CITY OF BELLAIRE TEXAS

MAYOR AND COUNCIL

SEPTEMBER 11, 2017

Council Chamber	Regular Session	6:00 PM

7008 S. RICE AVENUE
BELLAIRE, TX 77401

REGULAR SESSION - 6:00 P.M.

A. Call to Order - Andrew S. Friedberg, Mayor.

Andrew S. Friedberg, Mayor, called the Regular Session of the City Council of the City of Bellaire, Texas, to order at 6:04 p.m. on Monday, September 11, 2017. The Regular Session was held in the Council Chamber, First Floor of City Hall, 7008 South Rice Avenue, Bellaire, Texas 77401-4411.

B. Announcement of a Quorum - Andrew S. Friedberg, Mayor.

Mayor Friedberg announced that a quorum of the members of the City Council was present as set forth in the table below:

Name	Title	Status
Andrew S. Friedberg	Mayor	Present
Roman F. Reed	Mayor Pro Tem	Present*
Trisha S. Pollard	Council Member	Present
Gus E. Pappas	Council Member	Present
Pat B. McLaughlan	Council Member	Present
Michael Fife	Council Member	Present
David R. Montague	Council Member	Present

Other officials present were: Paul A. Hofmann, City Manager; Alan P. Petrov, City Attorney; and Tracy L. Dutton, City Clerk.

*Mayor Pro Tem Reed arrived shortly after the meeting was called to order.

C. Inspirational Reading and/or Invocation - Andrew S. Friedberg, Mayor.

Mayor Friedberg provided the inspirational reading for the evening.

D. Pledges to the Flags - Andrew S. Friedberg, Mayor.

Mayor Friedberg led the members of City Council and the audience in the U.S. Pledge of Allegiance and the Pledge to the Texas Flag.

I. PUBLIC HEARING (HISD SPECIFIC USE PERMIT APPLICATION FOR BELLAIRE HIGH SCHOOL AND GORDON ELEMENTARY SCHOOL)

A. Reading of the Notice of Public Hearing - Tracy L. Dutton, City Clerk.

Tracy L. Dutton, City Clerk, read the "Notice of Public Hearing" into the record. She advised that 230 notices were mailed to property owners of record and tenants residing within 500 feet of the Bellaire High School site (5100 Maple Street) and 128 notices were mailed to property owners of record and tenants residing within 500 feet of the Gordon Elementary School site (6300 Avenue B). The notices were mailed on August 23 and 24, 2017, and published in the legal notices section of the *Southwest News* on August 22, 2017.

B. Summary of Public Hearing Procedure - Paul A. Hofmann, City Manager.

Paul A. Hofmann, City Manager, summarized the public hearing procedure.

C. Presentation of Proposal:

Public Hearing on an application filed by Steven Gee, Project Manager, Houston Independent School District, for a Specific Use Permit, as required by Chapter 24, Planning and Zoning, Section 24-531 C. (2) a), for the re-construction and operation of Bellaire High School, at 5100 Maple Street, within the R-1 Residential Zoning District; and for a second Specific Use Permit, as required by Section 24-532 B. (2) a), for the re-purposing of Gordon Elementary School/Mandarin Chinese Language Immersion Magnet School as Bellaire High School's baseball practice facility, at 6300 Avenue B, within the R-3 Residential Zoning District - Submitted by ChaVonne Sampson, Interim Director of Development Services; Presented by Steven Gee, Project Manager, HISD.

Steven Gee, Project Manager, Houston Independent School District (HISD), introduced Samuel Savage of PBK Architects to make a presentation to the City Council regarding HISD's request for specific use permits to reconstruct Bellaire High School and repurpose Gordon Elementary School.

Samuel Savage, PBK Architects, advised that this evening represented the culmination of HISD's process for a specific use permit to reconstruct Bellaire High School and to repurpose the Gordon Elementary School site. He indicated that his firm had been involved in the design of Bellaire High School for four years, and that HISD had been through a public hearing before the Bellaire Planning and Zoning Commission, as well as some variance hearings before the Board of Adjustment.

Mr. Savage provided a synopsis of the project, beginning with the reconstruction of Bellaire High School on its current site. He noted that HISD and PBK looked at the concerns expressed during the Bellaire Planning and Zoning Commission hearings, which were primarily traffic congestion and parking garage access and egress for the Bellaire High School site; and tree preservation, supervision, and security for the Gordon Elementary School site.

It was noted that the challenges in developing an acceptable plan for Bellaire High School included eliminating all off-site parking, minimizing traffic impacts on Maple and Holly Streets, and optimizing traffic on South Rice Avenue.

Mr. Savage advised that the parking demand study performed by Traffic Engineers, Inc., showed a demand for 735 parking spaces onsite. Currently, HISD had 468 onsite spaces (which included the street-side pull-in spaces). Parking would be accommodated with the construction of a multi-story parking

garage with a two-lane entrance sequestered from Maple Street and an exit onto South Rice Avenue. Mr. Savage indicated that HISD and PBK did not believe that two lanes were needed into the parking garage. Lane channelization (consisting of a median device) would be used to minimize the traffic impact to Holly Street. Parent drop-off and pick-up was located off of South Rice Avenue.

Mr. Savage also noted that bus traffic would drop-off and pick-up from a queue lane located on HISD's property off of Maple Street. In other words, no bus traffic would be stopped on a public street. Mr. Savage advised that the Bellaire High School campus was served by 22 buses.

Reference was made to a proposed traffic light to be installed at South Rice Avenue and Holly Street that would provide a left or right turn for buses depending on the direction buses were coming from. A site circulation plan was also shown to members of City Council.

Mr. Savage concluded and introduced Dustin Qualls of Traffic Engineers, Inc., to describe a traffic impact model he had devised for the proposed Bellaire High School parking garage.

Dustin Qualls of Traffic Engineers, Inc., presented his traffic impact model and indicated that the model approximated the peak entrance into the parking garage when the queue was at its worst case. The model also accounted for proposed signal timings for the South Rice Avenue and Maple Street intersection.

D. Public Comment.

Mayor Friedberg recognized speakers who had completed a sign-up sheet prior to commencement of the public hearing. He also opened the floor to those who had not completed the sign-up sheet and provided an opportunity for those persons to address City Council.

Heather Gray:

Ms. Gray addressed City Council in support of the plan for Bellaire High School. She understood that HISD had worked hard to address as many of the concerns as possible for the students, parents, and residents. She stated that she was very impacted by the rebuild as she lived directly behind the school; however, from her perspective, the proposed plan was the plan that addressed the needs of as many constituents as possible.

Keith Bowers:

Mr. Bowers addressed City Council regarding the plan for Bellaire High School. He noted that the rebuild of the school was designed for 3,100 students, with only 20% driving automobiles to school and referred to the parking demand study. In his opinion, it would take one and one-half hours for students parking in the garage to get in or out. He indicated that he would not approve the plan as presented.

With respect to bus queuing, 1,000 feet would be needed for the 22 buses, in Mr. Bowers' opinion. He did not believe Bellaire High School had 1,000 feet to allow that queuing.

Rachel Crochet:

Ms. Crochet addressed City Council regarding the plan for Bellaire High School. She indicated that she had served on the Project Advisory Team (PAT) Committee from the beginning of the process. She expressed concern that everyone was expected to enter and exit the school from Holly Street. She understood that there would be a traffic signal and an esplanade; however, the esplanade could not be just in front of Holly Street--it needed to extend from Maple Street past Holt Street. She asked that City Council remember that Holly Street was the last get-off and the last get-on of the freeway.

In summary, Ms. Crochet stated that everyone needed to share the burden of the traffic impacts and indicated that she was in support of a new school.

Lynn McBee:

Ms. McBee addressed City Council and advised that she had never seen an applicant that was as responsive to the public as HISD had been. She thanked HISD for doing a remarkable job.

Ms. McBee noted that the enrollment at Bellaire High School had been pared down from 3,400 to 3,100 on the basis that this was the bare number that HISD needed to deliver the programming that was wanted. She did not know what would be cut with respect to programming to pare the enrollment further; however, she suggested cutting some programs in order to cap the enrollment at 2,800.

Ms. McBee asked if the student body would be required to park in the garage. She stated that Maple Street had a right to be relieved a bit in her opinion, as did other streets. However, all streets could not be relieved of everything.

In closing, Ms. McBee advised that whether or not a parking garage was granted, traffic impacts to the surrounding neighborhood would be a mess.

Adam Harrer:

Mr. Harrer addressed City Council in support of the proposed plan. With 3,100 students, there would be traffic impacts to the surrounding neighborhood. He stated that he believed that the students needed a new school and indicated that he hoped that Bellaire had as many opportunities for his children when they enrolled in high school.

Joan Ouananian:

Ms. Ouananian addressed City Council in support of the proposed plan for Bellaire High School. The problem was traffic flow, in her opinion. She agreed with Ms. Crochet in that all streets should share the burden.

Ms. Ouananian noted further that everyone did not arrive or leave at the same time. She referenced the model and indicated that she had not seen the bus lane depicted in the model. Additionally, she stated that all of the Bellaire High School sports teams used the Holly Street esplanade and that measures needed to be taken to ensure that the oak trees along the esplanade were preserved.

In closing, Ms. Ouananian expressed concern that the referenced median would end up being a large, yellow "bump," and that the proposed traffic light would not be attractive.

Debbie Johnson:

Ms. Johnson addressed City Council, noting that she was relatively new to the area and was an educator. As such, she believed that she could look at the situation objectively. She indicated that her primary concern was with the students and their safety. In her opinion, the students would have a very limited traffic pattern to get into the parking structure if entering from South Rice Avenue. If it did take enormous amounts of time for students to get into the parking garage, the students would end up parking on the streets again, in her opinion.

Ms. Johnson stated that she believed Ferris Street and Maple Street, to some extent, could also be used to get into the parking garage. She felt that utilizing entrances and exits from Ferris Street, from Maple Street, and from South Rice Avenue would spread the traffic out so that no particular street was encumbered and suggested that the parking garage traffic impacts really needed to be reexamined.

In closing, Ms. Johnson referred to the 3,100 student enrollment for Bellaire High School and indicated that she was not sure how many of the students actually lived in Bellaire. She urged HISD to really look at the students that were legitimately allowed to use Bellaire High School as opposed to those using someone else's address in Bellaire.

Tony Gray:

Mr. Gray addressed City Council and thanked them, as well as Trustee Mike Lunceford, Principal Michael McDonough, Project Manager Steven Gee, PBK, and the PAT, whose tireless efforts yielded a plan that was the best he had seen. He advised that it was no small task to take the concerns and needs of current and future students, teachers and staff, as well as parents and area residents, while working under a tight, possibly inadequate budget, and come up with a solution that improved on what currently existed on the site. Once the construction was completed, residents on the north, south, east or west would neighbor a property much improved, in his opinion.

Mr. Gray encouraged City Council to look at the studies done with respect to traffic impacts and the parking garage. He believed that the parking garage would be good for the students and the hundreds of homes around the school. He also agreed that some students would not use the parking garage and would continue to park on streets.

As for the neighbors on the east side of the school, he was having a hard time understanding how the proposed plan caused more traffic for the 4700-5000 blocks of Holly Street. He did not believe a student would go over a raised median to go down Holly Street. Mr. Gray felt that the plan did a great job of taking into consideration all of those surrounding the campus and making certain that it did not create a fundamental negative change compared to the way the homes had coexisted with the high school over the last 60 years.

In closing, Mr. Gray indicated that he did not agree with the suggestion that consideration be given to rerouting bus traffic to Ferris Street. To ask HISD to modify their plan and route over 20 buses to the neighborhood west of the campus, would create a fundamental negative change in his opinion.

DeEtte Spence:

Ms. Spence addressed City Council and indicated that she thought the permit requested to repurpose Gordon Elementary School would be addressed this evening. She advised that she believed that drainage was the most important consideration and noted that the area was generally low. She indicated that she was interested in knowing whether

anyone had really studied what putting a baseball field on the Gordon Elementary School site would do to drainage in the area.

Ms. Spence also indicated that she had heard that the field would serve as a practice field for Bellaire High School's junior varsity team and that HISD had the right to let anyone use the field. She indicated that there were no assurances as to who would be using the field, the frequency of use, and where users would park. Ms. Spence also expressed concern regarding the current tree canopy.

In closing, reference was made to the batting cages. Ms. Spence expressed concern that depending on the length and times of usage, the noise from aluminum bats striking balls could be problematic. She also understood that there would be no lights and loud speakers on the baseball field. She asked what assurances she had that lights and loud speakers would continue to be disallowed six months to a year from now.

Elise Neal:

Ms. Neal addressed City Council and echoed Ms. Spence's concerns. She noted that Elm Street had remained flooded after the rains from Hurricane Harvey stopped long after other streets had drained. She advised that any increased water coming onto Elm Street or Avenue B could devastate streets that were perpendicular to Avenue B, in her opinion.

Belinda Schmidt:

Ms. Schmidt addressed City Council and stated that the amount of time dedicated to the baseball field in the presentation or lack thereof was indicative of the attention that the residents would not get to solve some of the problems associated with the repurposing of Gordon Elementary School. She noted that she was concerned with potential drainage and traffic issues. Additionally, she did not believe that a traffic impact analysis had been performed for Avenue B and asked why it had not been done.

Of further concern to Ms. Schmidt was the potential loss of some of the tree canopy.

Karen Fernbach:

Ms. Fernbach addressed City Council and indicated that she was appreciative of the information received regarding the Bellaire High School site, but was shocked that no information was provided on Avenue B and the Gordon Elementary School site. Any impact from drainage had to be addressed in her opinion.

Elizabeth Sanchez:

Ms. Sanchez addressed City Council and expressed concern over the plans for repurposing Gordon Elementary School. She advised that she had not seen very much. She realized that parking was needed for a baseball field, but residents were already experiencing traffic congestion at Bissonnet Street and Avenue B from the Post Oak School and Pin Oak Middle School. Also of concern to her were potential drainage issues. She suggested being creative or innovative by lowering the baseball field to serve HISD and the community.

Michael Sanchez:

Mr. Sanchez addressed City Council and emphasized the importance of having a drainage plan. He indicated that he had not heard any analysis as to the flood impacts

that could arise in the neighborhoods as a result of the baseball field to be constructed at the Gordon Elementary School site. He urged City Council to seriously consider the impact and demand that an analysis be performed before any decision was made to move forward with the construction of the field.

Barry Goldblatt:

Mr. Goldblatt addressed City Council regarding the Bellaire High School site. One of his issues related to the recommendation from the Bellaire Planning and Zoning Commission. He understood that the only way the Bellaire Planning and Zoning Commission agreed to recommend the plan was if the Bellaire High School enrollment was below 3,100 students. For the last eight years, Mr. Goldblatt stated that he understood that the enrollment was above 3,100 students during that period and was currently 3,700. He asked what recourse City Council had if the permit were approved and HISD did not abide by the 3,100 student limit.

Mr. Goldblatt also expressed concern that the proposed parking garage had only one entrance and one exit.

Scott Plantowsky:

Mr. Plantowsky addressed City Council regarding the plans for Bellaire High School and advised that he was surprised by what HISD wanted to do with Bellaire High School. He indicated that he had attended Bellaire High School and believed the student enrollment at that time ranged from 2,200 to 2,400 students. He agreed that a new school needed to be built, but not necessarily in its current location.

Mr. Plantowsky implored City Council to not let any of the details go unchecked, as the details were critical in his opinion. He indicated that his main concern was related to traffic. He encouraged members of City Council to watch the public hearing on this issue that was held before the Bellaire Planning and Zoning Commission.

In closing, Mr. Plantowsky expressed concern regarding the bus drop-off and pick-up and the ability for all of the buses to get through the intersection of Maple Street and South Rice Avenue.

Debbie Campbell:

Ms. Campbell addressed City Council regarding the proposed plan for Bellaire High School. Ms. Campbell advised that she was a member of the PAT and an employee at Bellaire High School, and that many hours had been spent to come up with the plan presented this evening.

Ms. Campbell stated that so many new options with respect to traffic flow and drainage were being brought to the area that did not exist now. It was only going to get better in her opinion. She encouraged City Council to trust the people that had developed and worked on the plan.

In closing, Ms. Campbell advised that the student population at Bellaire High School was not 3,700. The student population was just under 3,400, with plans to reduce enrollment down to 3,100. She urged City Council not to be reactionary and to fact check before making their decision, and encouraged them to grant the specific use permit being requested by HISD.

Chris Young:

Mr. Young addressed City Council regarding the Bellaire High School plan. He indicated that he supported the school, but advised that when he purchased his home, he thought he would have green space behind it. With the new plan, he would have bus traffic going through twice a day. He expressed concern with respect to noise and air pollution, as well as flooding from the addition of a new multi-story parking garage structure and an Astro-Turf football field.

Mr. Young stated that he was all for rebuilding Bellaire, but would be more supportive if the new school was being built on the Chevron property. He urged HISD to go back and rethink the plan with respect to traffic impacts.

Mayor Friedberg advised that David Upton wished to address City Council this evening and had also submitted a written comment. He asked members of City Council if there was any objection to suspending the rules to allow Mr. Upton to provide oral comments. After noting none, Mayor Friedberg advised that the rules were suspended by general consent and invited Mr. Upton to provide his oral comments.

David Upton:

Mr. Upton addressed City Council regarding the Bellaire High School plan and expressed concerns related to traffic and the traffic pattern. He advised that he was supportive of Bellaire High School. The parent pick-up lane showed that parents coming into the surface lot to pick up their children and then leave the campus would be doing so at the same time that 80% of the students were leaving. He did not believe that parents would want to wait in a long queue and would disperse throughout the neighborhoods.

Mr. Upton asked City Council to amend the specific use permit to time phase the entrance and exit of the students by their class as he believed that time phasing would allow for the school population to leave the campus in an orderly manner. He also suggested using Ferris Street for the bus route.

At the conclusion of Mr. Upton's comments, **Mayor Friedberg** opened the floor for any others present and wishing to provide comments on the subject matter of the public hearing. Noting none, he turned to written comments and summarized them for the record.

Written Comments:

One comment was received from **David Upton**, who had just addressed City Council. The second comment was from **Sandy DeHart**. Ms. DeHart noted that 18 of 19 homes were flooded by Hurricane Harvey in the 5100 block of Maple Street. She was concerned about construction activities going on for those homes and the high school at the same time. She suggested that the buses come down Beechnut Street and turn right on Ferris Street and back onto South Rice Avenue. As a wider street, Ferris could accommodate the buses more easily in her opinion.

Mayor Friedberg advised that members of the City Council had received the full written comments in connection with the public hearing and that they would be included in the official record of the proceedings.

E. Questions from the Mayor and City Council.

Mayor Friedberg opened the floor for questions of the applicant and City staff related to the subject matter of the public hearing.

David R. Montague, Council Member, referred to comments from some speakers asking for a presentation of HISD's plans for the repurposing of the Gordon Elementary School site, especially with respect to the traffic pattern and flooding concerns, as well as trees.

Gordon Elementary School Presentation:

Samuel Savage of PBK apologized, noting that he had inadvertently overlooked the final slide in his earlier presentation. He noted that some of the oak trees would be removed to construct the proposed baseball field on the Gordon Elementary School site. All trees along the perimeter, as well as other trees, would be retained. Mr. Savage indicated that HISD planned to save as many trees as possible on the site.

Additionally, there were no lights or amplification systems on the field. Mr. Savage stated that the assurance residents had with respect to the lights and sound was the fact that the City of Bellaire would permit the site based on the information presented and HISD would not be able to put up lights.

With respect to flooding, Mr. Savage advised that HISD was decreasing the amount of impervious area by removing existing structures from the site. The baseball field would be graded and crowned for drainage; however, no additional storm water runoff would be added as a result of the project.

Reference was made to a parking area, sidewalks and a small building that housed concessions and locker rooms. Mr. Savage indicated that early in the process, the field was categorized as a practice facility and that his firm had learned later that some sub-varsity games would be played at the field, but no varsity games. As there were no lights, the games would not be played during nighttime hours.

In terms of security and supervision, Mr. Savage indicated that the students playing on the field would be supervised by staff of Bellaire High School or HISD. There would be fencing around the area as well.

With respect to a traffic impact analysis, Mr. Savage advised that the traffic impact analysis for the Gordon Elementary School site had been performed by the traffic engineer and was included in their packet submission to City Council. In terms of traffic around the area, the school would be gone, so the volume of traffic consisting of parents and students would no longer be there.

Mr. Savage advised of his understanding that HISD and the City were working together to consider constructing a softball field at Feld Park. Since that decision had not been made, the softball field was shown on the Gordon Elementary School site.

Mr. Savage advised that ingress and egress to the facility would be provided off of Bissonnet Street.

Mayor Friedberg reopened the floor for additional questions from members of City Council. Following questions, Mayor Friedberg closed the public hearing.

F. Close of the Public Hearing.

Mayor Friedberg announced that the public hearing was concluded at 8:46 p.m. on Monday, September 11, 2017. As was noted earlier, oral comment on the subject matter of the public hearing would no longer be received. Written comments could be

submitted prior to City Council's deliberation on the matter. Mayor Friedberg stated that written comments must be received in the City Clerk's office by noon on the Thursday preceding the final deliberation for inclusion in the public record of the proceeding. Since final deliberation was anticipated to occur on Monday, September 18, 2017; the deadline for written comments was noted to be noon on Thursday, September 14, 2017.

G. Adjourn.

Mayor Friedberg announced that the public hearing was adjourned at 8:46 p.m. on Monday, September 11, 2017.

II. REGULAR MEETING

A. Call to Order - Andrew S. Friedberg, Mayor.

Following a brief recess, **Mayor Friedberg** called the Regular Meeting of the City Council of the City of Bellaire, Texas, to order at 9:00 p.m. on Monday, September 11, 2017.

B. Announcement of a Quorum - Andrew S. Friedberg, Mayor.

Mayor Friedberg announced that a quorum of the members of the City Council was present as set forth in the table below:

Name	Title	Status
Andrew S. Friedberg	Mayor	Present
Roman F. Reed	Mayor Pro Tem	Present
Trisha S. Pollard	Council Member	Present
Gus E. Pappas	Council Member	Present
Pat B. McLaughlan	Council Member	Present
Michael Fife	Council Member	Present
David R. Montague	Council Member	Present

Other officials present were: Paul A. Hofmann, City Manager; Alan P. Petrov, City Attorney; and Tracy L. Dutton, City Clerk.

C. Personal/Audience Comments.

Mayor Friedberg noted that the first order of business this evening was personal and audience comments. However, the suggestion had been made, given the anticipated subject matter for public comment, to instead start with the City Manager's Report, which would be focused on Hurricane Harvey. Mayor Friedberg asked if there were any objections to suspending the rules as suggested. Hearing none, Mayor Friedberg advised that the rules were suspended by general consent and asked City Manager Paul A. Hofmann to proceed with his update on Hurricane Harvey, noting that at the conclusion of the City Manager's report, the City Council would return to personal and audience comments.

{See minutes related to the City Manager's Report under agenda item D. (1).}

Returning to personal and audience comments, **Mayor Friedberg** announced that comments would be received other than on the subject of the public hearing that was earlier concluded on two related specific use permit applications for the Bellaire High

School and Gordon Elementary School sites. Mayor Friedberg invited comments on subjects other than that of the public hearing, and noted that the time limit for public comments was five minutes, with no extension, and with notice after four minutes that one minute was left.

Charles Platt:

Mr. Platt addressed City Council and thanked City Manager Hofmann for his report. Mr. Platt indicated that in the last three years, there had been a substantial change in the drainage of the City. His street (Beech Street) normally drained to the west. In the last three years (during the Memorial Day, Tax Day, and Harvey floods), the direction of the drainage had changed as the water was not able to get into the conduits on South Rice Avenue. Mr. Platt attributed part of the problem to large amounts of water coming down South Rice Avenue from developments in the city limits of Houston located at the intersection of South Rice Avenue and Interstate Highway 69.

Mr. Platt agreed that improvements to Brays Bayou and additional conduits City Council had approved at Loop 610 would help, but urged City Council to think outside of the box to consider every alternative or option. He suggested considering additional north-south conduits, as the ones under South Rice were inadequate to handle the flow of water, in his opinion. He also suggested increasing the permeability of properties in the City, such as considering a change in the lot coverage percentage or requiring paving stones for driveway material. Final suggestions included developing the Chevron property into a park and retention area, as well as possible litigation against the developments north of Bellaire.

Laura Zito addressed City Council and thanked the City Manager for his presentation. She expressed her appreciation of the City and Shift B of the Bellaire Fire Department for rescuing her and her family and to CrossPoint Church for serving as a safe haven from the storm. She encouraged City Council to consider purchasing more emergency vehicles as she was concerned about the City's ability to respond during the next storm or flood.

Ms. Zito referenced the Community Pathways Study and sidewalks. She indicated that the drainage project for Baldwin Avenue was addressed while Mayor Pro Tem Reed, Mayor Friedberg, and former Council Member Jim Avioli were on City Council. She indicated that the vote not to install sidewalks passed by a slim margin (4-3). She appreciated the support at that time and urged City Council not to go back on the vote from 2013. Ms. Zito indicated that a reduction in permeability along Baldwin Avenue would cause more flooding in her opinion and stated that sidewalks were not needed.

Nick Zito addressed City Council regarding the recent storm. Although he understood that Harvey was an unprecedented storm, he advised that he became concerned before Harvey. Tropical Storm Allison in 2001 caught his eye, although his home did not flood at that time. He urged City Council to look into the results of the drainage project along Baldwin Avenue. It was supposed to improve things; however, Mr. Zito felt that things were worse. He also asked what could be done to avoid the berm that was at the railroad tracks. He encouraged the City to work with the railroad on a program to install underground pipes for drainage.

Mr. Zito continued and referenced his understanding that flood gates were installed in the Medical Center after Tropical Storm Allison. He indicated that this may have had an adverse effect on the drainage in Bellaire, particularly the Southdale area. Mr. Zito noted that residents were scared because of the drainage issues in Bellaire, which had become worse over the last 20 years, in his opinion.

Joe Jin

Mr. Jin addressed City Council regarding the recent storm and expressed his appreciation for the time and effort the City had put in on behalf of the residents.

He expressed concern that Baldwin Avenue served as a detention pond. During normal times, the street was dry. However, during heavy rainfalls and flood situations, all water in the surrounding area flowed to Baldwin Avenue. Mr. Jin indicated that most of the water was not coming from the Southdale neighborhood, in his opinion.

Mr. Jin suggested that the City needed to rethink what had happened over the past three years and encouraged the City to ask an outsider to take a second look at the drainage work done thus far.

In closing, Mr. Jin encouraged the City to put together a story in layman's terms as to what occurred during flood situations and how the drainage system worked. He indicated that the whole system seemed to be passive, in his opinion.

John-Thomas Foster:

Mr. Foster addressed City Council and noted that Wikipedia listed the slogan for Bellaire as the "City of Homes." He stated that part of being a "City of Homes" was neighbors looking out for neighbors. Based on the City Manager's Report, that was what neighbors in Bellaire had done.

Mr. Foster stated that the answer for the flooding problem in Bellaire was to install large box culverts under the streets, which cost money. The City of Bellaire had known the answer for 17 years, in his opinion. Box culverts were installed along Ferris Street, but were not installed along the side streets, such as Maple and Mimosa, as original plans had contemplated.

The question the City needed to ask was whether drainage improvements benefited the entire community. He urged the City to look at the plans that Claunch & Miller Engineering submitted and revisit those ideas.

Michael Ling:

Mr. Ling addressed City Council regarding the recent storm. He expressed his appreciation of the City's efforts during and after the storm. He advised that his home was one of the homes that had flooded. Mr. Ling urged City Council to do a formal investigation to find out the root causes of the flooding situation. He felt there were some things the City could do to help control the issue in terms of prevention and mitigation.

Mr. Ling also suggested that the City have a forum to allow citizens to provide input. He closed by asking City Council if they had suggestions the residents could take to support City Council in solving the problem.

Lynn McBee:

Ms. McBee addressed City Council regarding the storm. She expressed concern that in this era, many climate change conditions had occurred, such as floods, fires, and earthquakes. She advised that Bellaire could not do anything to stop that, and indicated that the visionaries among us would need to try to comprehend how to cope with it, in

her opinion.

Reference was made to Houston Mayor Turner who suggested raising taxes 9% for one year to pay the bill Houston would have to pay to deal with Hurricane Harvey. She thought it was an extraordinary statement for a politician to make.

She stated that when City Council had to take a record vote on a tax rate increase this evening, she hoped that it would not be for all the reasons previously stated. She believed that City Council should not raise taxes as there were many people affected in Bellaire by the high cost of remediation for the flood. Ms. McBee encouraged City Council to lower the taxes and to put those things that were not essential on the back burner.

Keith Bowers:

Mr. Bowers addressed City Council regarding the recent storm. He recognized the City Manager and his team, as well as the City Council, for the preparation that had been done in dealing with a disaster, such as Harvey. He stated that he had measured 52" of rainfall at his home, and referenced the need for backflow preventers on the box culverts the City had installed.

Mr. Bowers continued and asked how the current error on the FIRM (Flood Insurance Rate Maps) maps, which he believed had not been redrawn yet, affected the City's determination of substantial damage. In other words, were there a number of flooded homes that really were above the one foot flood level?

Also referenced was the City's property known as Ruffino Hills. Mr. Bowers suggested that Ruffino Hills be used as a storage debris area.

With respect to budget impacts and lower revenue projections, Mr. Bowers closed with a suggestion that the City put the replacement of City Hall on hold.

Tan Kiew:

Mr. Kiew addressed City Council and advised that one of his main concerns was public health. He noted that much of the debris was smelly and asked if the City had any plans to sanitize the debris (such as a spray). If the debris continued to remain for another six weeks without any sanitary treatment, the City would have a real problem, in his opinion.

Secondly, many of the residents expressed concern regarding what the City could do to help alleviate flood concerns. He suggested that the City consider providing additional retention and backflow prevention devices. He felt that some improvements might help the City avoid another "Memorial Day" or "Tax Day" flood.

Xibao Ni:

Mr. Ni addressed City Council and noted that he understood that 75% of the City's drainage system was outdated, which was a concern. He also expressed concern regarding the effect of flooding on property values. Mr. Ni urged City Council to do something about the situation. He advised that residents of Bellaire were 100% behind the Mayor, City Council, and the City Manager to do whatever could be done to get the attention of the Harris County Flood Control District and the City of Houston and urge them to do something to help protect Bellaire.

Mr. Ni advised that he understood that the City was doing what it could to address the outdated drainage on a street-by-street basis; however, after Harvey, he felt that the City needed to expedite the process. He also suggested the installation of a levee around Cypress Ditch and the installation of a conduit under the railroad track.

Mayor Friedberg asked if anyone else present wished to address City Council. Hearing none, Mayor Friedberg acknowledged that several speakers had departed prior to personal and audience comments due to the lateness of the hour. He advised that this evening would not be the last opportunity for citizens to provide their comments and suggestions to City Council on this matter and encouraged those residents to participate in the next Regular Session of City Council on September 18, 2017.

D. Reports and Presentations:

1. City Manager's Report regarding Hurricane Harvey Update - Submitted by Paul A. Hofmann, City Manager.

   {**Note: The City Manager's Report was presented prior to receiving personal and audience comments.**}

   Paul A. Hofmann, City Manager, indicated that he believed he would be able to address some of the questions that he anticipated City Council would be hearing later on during personal and audience comments.

   City Manager Hofmann indicated that he would like to accomplish several objectives, including providing a detailed review of how the City prepared for the storm, activities undertaken during the storm, and post-storm activities (such as, transition to recovery mode, efforts underway to efficiently handle the building permit process, and the debris removal process).

   It was noted that City Engineer James Andrews was in the midst of developing a comprehensive analysis that would cover causal topics and would address the subject of what the City should do next. City Manager Hofmann indicated that members of City Council could expect to see a report from the City Engineer on their October 2, 2017, agenda.

   City Manager Hofmann thanked the City Council for their leadership and responsiveness during and after the storm. He advised that some members had housed flooded residents in their own homes; many had helped residents remediate by pulling out sheetrock and carpet from their homes; some had organized other flood response efforts; and several visited the Fire Station during the event and thanked City employees and said a prayer over the community and City employees.

   A timeline was provided to City Council by City Manager Hofmann detailing storm-related events and activities performed by City Staff from Tuesday, August 22, 2017, through Wednesday, August 30, 2017, including a timeline of rainfall numbers (in inches), as well as recognition of employees who worked in the Emergency Operations Center and the tasks performed by those employees.

   Following the conclusion of the City Manager's Report, **Mayor Friedberg** opened the floor for questions from members of City Council. Following questions, Mayor Friedberg returned to personal and audience comments (agenda item II. C.).

2. Monthly Financial Report for the Period Ending July, 2017 - Submitted by Terrence Beaman, Chief Financial Officer.

   Prior to the reading the agenda caption, a suggestion was made by **Mayor Pro Tem Roman F. Reed** to postpone the monthly financial report to the next Regular Session.

   Council Member Pat B. McLaughlan suggested postponing the balance of the agenda until the next Regular Session and adjourning due to the lateness of the hour.

   Mayor Friedberg referred to the first suggestion regarding postponing the monthly financial report to the next Regular Session. Hearing no objection, **Mayor Friedberg advised that by general consent the monthly financial report would be postponed to the next Regular Session of City Council to be held on September 18, 2017.**

   Mayor Friedberg turned to the second suggestion of postponing the balance of the agenda until the next meeting and adjourning. He asked for guidance from the City Attorney as he did not believe the suggestion was in order with respect to all of the agenda items. He noted that items II. E. 3. a. and II. E. 3. b. needed to be addressed tonight in accordance with the state-mandated truth-in-taxation calendar.

   Upon receiving confirmation, Mayor Friedberg reformed the motion to postpone the balance of the agenda, other than the mandated truth-in-taxation items, to the next Regular Session to be held on September 18, 2017.

   Motion to Postpone:

   To postpone the balance of the agenda, other than state-mandated items II. E. 3. a. and II. E. 3. b., to the next Regular Session to be held September 18, 2017.

   {Moved by Pat B. McLaughlan, Council Member, and seconded by Roman F. Reed, Mayor Pro Tem}

   Mayor Friedberg opened the floor for discussion on the motion. Hearing none, he called for action on the motion.

RESULT:	**ADOPTED [6 TO 1]**
MOVER:	Pat B. McLaughlan, Council Member
SECONDER:	Roman F. Reed, Mayor Pro Tem
AYES:	Reed, Pollard, Pappas, McLaughlan, Fife, Montague
NAYS:	Friedberg
ABSENT:	None

3. Quarterly Report from the Evelyn's Park Conservancy Board - Presented by Denton Ragland, Executive Director, Evelyn's Park Conservancy.

   Note: This agenda item was postponed by City Council action to September 18, 2017.

E. New Business:

1. Adoption of Minutes:

Consideration of and possible action on the adoption of the minutes of the Regular Session of the City Council of the City of Bellaire, Texas, held on Monday, June 19, 2017 - Submitted by Tracy L. Dutton, City Clerk.

Mayor and Council - Regular Session - Jun 19, 2017 5:00 PM

Note: This agenda item was postponed by City Council action to September 18, 2017.

2. Adoption of Ordinance:

Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, suspending the prohibition of alcoholic beverages other than beer and wine as established by Ordinance No. 15-059 in order to allow the Evelyn's Park Conservancy to provide alcoholic beverages in Evelyn's Park for a private event on Saturday, October 14, 2017 - Submitted by Karl Miller, Director of Parks, Recreation and Facilities, at the request of the Evelyn's Park Conservancy.

Note: This agenda item was postponed by City Council action to September 18, 2017.

3. Items for Individual Consideration:

a. Presentation, consideration, and acceptance of the submittal of the "Certified 2017 Tax Roll and the 2017 Property Tax Rates in the City of Bellaire, Texas" - Presented and submitted by Terrence Beaman, Chief Financial Officer.

Terrence Beaman, Chief Financial Officer (CFO), presented the 2017 tax roll and truth-in-taxation calculations to members of the City Council. He noted that the City had received its certified tax roll from the Harris County Appraisal District on August 25, 2017.

CFO Beaman provided an overview of information from the certified tax roll and the truth-in-taxation calculations. Tax rates for tax year 2017 were provided as follows:

Effective Tax Rate	$0.3864/$100 valuation
Rollback Tax Rate:	$0.4228/$100 valuation
Recommended Rate for budgetary needs as of July 2017:	$0.4142/$100 valuation

The recommended rate would be distributed as follows:

Debt Service Rate:	$0.1476/$100 valuation
Operations/Maintenance Rate:	$0.2666/$100 valuation

As a result of the certified tax roll information, City Staff was now presenting a proposed rate of: $0.4159/$100 valuation, distributed as follows: $0.1481/$100 valuation for debt service and $0.2678 for operations and maintenance.

CFO Beaman recommended the acceptance of the certified tax roll and truth-in-taxation calculations for tax year 2017.

Mayor Friedberg noted that City Council would not be taking a position with respect to the information presented this evening. The action would simply be to acknowledge receipt of the tax roll from the Harris County Appraisal District and the 2017 property tax rates. **Mayor Friedberg asked if there were any objection to formally acknowledging receipt of the tax roll and 2017 property tax rates. Hearing none, Mayor Friedberg announced that the submittal of the certified 2017 tax roll and the 2017 property tax rates was accepted by general consent.**

b. Consideration of and possible action regarding the taking of a record vote to increase the tax revenue for the City of Bellaire, Texas for the 2017 Tax Year by proposing a tax rate of $0.4159 per $100 valuation and authorizing the City Clerk and Chief Financial Officer to publish a "Notice of 2017 Tax Year Proposed Property Tax Rate for the City of Bellaire." The dates for two public hearings on the referenced proposal are Monday, October 2, 2017, and Monday, October 9, 2017, both of which will be held at 6:00 p.m. in the Council Chamber, First Floor of City Hall, 7008 South Rice Avenue, Bellaire, Texas 77401 - Submitted by Terrence Beaman, Chief Financial Officer.

Terrence Beaman, Chief Financial Officer (CFO), provided a comparison of the preliminary tax information the City had received in May as compared to the certified tax roll information received on August 25, 2017. CFO Beaman indicated that the difference was a reduction of $48 million.

In order to balance the budget, CFO Beaman advised that a tax rate of $0.4159 per $100 valuation was needed and stated that this rate was below the calculated rollback rate.

CFO Beaman indicated that City Council needed to take a record vote on the proposed tax rate of $0.4159 per $100 valuation. Two public hearings were required in order to adopt a tax rate greater than the effective tax rate. The dates selected for those public hearings were Monday, October 2, 2017, and Monday, October 9, 2017.

Mayor Friedberg opened the floor for questions regarding CFO Beaman's presentation. Following questions, Mayor Friedberg entertained a motion to begin deliberation.

Motion:

To increase the tax revenue for the 2017 tax year by proposing a tax rate of $0.4159 per $100 valuation and authorizing the City Clerk and Chief Financial Officer to publish a notice of "2017 Tax Year Proposed Property Tax Rate for City of Bellaire" with two public hearings on the proposal to be held on October 2, 2017, and October 9, 2017.

{Moved by David R. Montague, Council Member, and seconded by Roman F. Reed, Mayor Pro Tem}

Mayor Pro Tem Reed offered an amendment to the motion to replace the tax rate of $0.4159 with the rollback tax rate of $0.4228.

The amendment failed due to the lack of a second.

Mayor Friedberg noted that the floor was still open for deliberation and questions remained in order. Following questions and deliberation, Mayor Friedberg asked the City Clerk to take a record vote on the motion.

City Clerk Dutton took a record vote by calling for each Council Member's vote individually as follows:

Roman F. Reed, Mayor Pro Tem	Yes
Trisha S. Pollard, Council Member	Yes
Gus E. Pappas, Council Member	Yes
Andrew S. Friedberg, Mayor	Yes
Pat B. McLaughlan, Council Member	No
Michael Fife, Council Member	Yes
David R. Montague, Council Member	Yes

Mayor Friedberg announced that the motion was adopted by a vote of 6-1 and that the item was concluded. He noted that previous City Council action resulted in the postponement of the balance of the agenda to the next Regular Session, and proceeded to adjourn.

F. Community Interest Items from the Mayor and City Council.

Note: This agenda item was postponed by City Council action to September 18, 2017.

G. Adjourn.

Mayor Friedberg announced that the Regular Session of the City Council of the City of Bellaire, Texas, was adjourned at 11:43 p.m. on Monday, September 11, 2017.

CITY OF BELLAIRE
Planning and Zoning Commission

August 16, 2017

To: Mayor and City Council
From: Dirk Stiggins, Chairman, Planning & Zoning Commission
CC: ChaVonne Sampson, Interim Director of Development Services
Subject: Report and Recommendation on an application for two (2) Specific Use Permits for Houston Independent School District/Bellaire High School

On Tuesday, June 13, 2017, the Planning & Zoning Commission held a public hearing for the purpose of reviewing an application filed by Steven Gee, Project Manager, Houston Independent School District (HISD), for a Specific Use Permit, as required by Chapter 24, Planning and Zoning, Section 24-531 C. (2) a), for the re-construction and operation of Bellaire High School, at 5100 Maple Street, within the R-1 Residential Zoning District; and for a second Specific Use Permit, as required by Section 24-532 B. (2) a), for the re-purposing of Gordon Elementary School/Mandarin Chinese Language Immersion Magnet School as Bellaire High School's baseball practice facility, at 6300 Avenue B, within the R-3 Residential Zoning District.

Notifications regarding the public hearing were mailed out to all properties within 500 feet of the two properties in question. Any and all persons desiring to be heard in connection with the Specific Use Permit application were invited to speak before the Commission.

Twenty six (26) members of the public spoke, and one (1) written comment was submitted during the public hearing. Additionally, six (6) written comments had been provided prior to the public hearing, and were included in the Commission's agenda packet. After closure of the public hearing, seven (7) more written comments were received.

Concerns raised by the public included:

- The location of the parking garage's ingress and egress points/increase in traffic through the residential neighborhood
- The height allowance for the buildings that are in close proximity to residential properties
- Emergency vehicle access during the peak morning and afternoon hours/safety & security of surrounding residents
- The increase of students enrolled at the high school
- Increase in drainage issues
- Loss of mature trees and other vegetation at former Gordon Elementary site/impact of the baseball field on Russ Pitman Park
- Demolition of the former Gordon Elementary School, when there is a need for more schools in the area.
- Frequency of use of the baseball field/lighting/speakers

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

Questions from the Commission included:

- Can the parking garage's ingress and/or egress point be re-located to South Rice Avenue?
- Will any traffic signals be installed surrounding the site?
- How will the school promote parking in the parking garage in order to control/avoid the continuation of on-street parking?
- How does HISD plan to reduce the number of students enrolled in Bellaire High School?
- Is a baseball field an efficient use for the property at 6300 Avenue B, when there is a demand for more schools in the area?
- How often will the baseball field be in use, and will there be lighting installed?
- What type of detention system will be installed, and will it be adequate for the area?

In an effort to address the comments/concerns made during the public hearing, HISD and PBK Architects advised that the site plan would most likely need to be modified. Specifically, more research would be done to determine whether the ingress/egress of the parking garage could be re-located to South Rice Avenue without negatively impacting the traffic pattern. In addition, the applicant also addressed many other concerns to the best of their ability, including the installation of traffic signals around the site, drainage, student enrollment, the demand for more schools in the area, and the frequency of use of the baseball field. HISD also advised that there are currently no plans to install lighting at 6300 Avenue B. City staff reiterated that the Fire Marshal has no concerns regarding the access of emergency vehicles on or around the property.

CONSIDERATION

Due to the revisions made to the site plans, which also required an updated Traffic Impact Analysis, consideration of the application was pushed to the Commission's August 10, 2017 meeting. The most significant change in the site plan was the relocation of the parking garage's egress from Maple Street to South Rice Avenue. During the discussion, the Commission's main concerns were dealing with the impact of additional traffic on the surrounding residents, due to the fact that the entrance for the parking garage is still located on Maple Street. This conversation led to many suggestions on additional lanes of traffic, and/or medians being installed to help alleviate congestion on Maple. The Commission also wanted to ensure that all traffic signals, signage, striping, and medians that were already depicted on the proposal would in fact be installed on the property. Another concern raised by the Commission was student enrollment, for which they felt a cap should be added as a condition to the specific use permit. There was a discussion of the fact that the approved 2012 bond calls for a population of between 2,800-3,100 students for Bellaire High School. After a discussion with the applicant, as well as a failed motion to cap enrollment at 2,800 students, a cap of 3,100 students was approved by the Commission.

RECOMMENDATION

After due consideration and discussion, the Commission found that the application was consistent with the criteria and standards set forth in Section 24-531 and Section 24-532 of the City of Bellaire Code of Ordinances, and voted 7-0 to recommend approval of the Specific Use Permits to City Council, with the following conditions:

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

1. **Bellaire High School (5100 Maple Street)**

    a. The student enrollment shall not exceed 3,100 students, and the registrar's office should submit an enrollment affidavit at the beginning and end of each school year.

    b. Houston Independent School District must install 2 lanes, on HISD property, from South Rice Avenue into the parking garage on Maple Street, to include a hard median between Bellaire High School and Maple Street.

    c. No field lights or PA system shall be installed on the property.

    d. Houston Independent School District must install all medians, striping, traffic signals, and signage as depicted in the proposal, subject to approval by the City's Traffic Engineer.

2. **Former Gordon Elementary-6300 Avenue B**

    a. No field lights or PA system shall be installed on the property.

VOTE OF THE COMMISSION

Members present and voting FOR this recommendation to City Council:

Mike Axelrad, Ross Gordon, Jonathan Saikin, Lynne Skinner, Marc Steinberg, Dirk Stiggins, Weldon Taylor

Members present and voting AGAINST this recommendation to City Council:

None.

Members absent:

None.

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

V. PUBLIC HEARINGS

Docket #SU-2017-02, 03-Public Hearing on an application filed by Steven Gee, Project Manager, Houston Independent School District, for a Specific Use Permit, as required by Chapter 24, Planning and Zoning, Section 24-531 C. (2) a), for the re-construction and operation of Bellaire High School, at 5100 Maple Street, within the R-1 Residential Zoning District; and for a second Specific Use Permit, as required by Section 24-532 B. (2) a), for the re-purposing of Gordon Elementary School/Mandarin Chinese Language Immersion Magnet School as Bellaire High School's baseball practice facility, at 6300 Avenue B, within the R-3 Residential Zoning District.

1. Presentation of the Public Hearing Process

Mr. McDonald reviewed the public hearing process for the Commission and the public.

2. Presentation by the Applicant

Steven Gee, Project Manager for HISD-Mr. Gee informed the Commission and the public that he is the Project Manager for Houston Independent School District. He then introduced Sam Savage of PBK Architects, whose firm had prepared the application and would be giving the presentation.

Sam Savage, PBK Architects-Mr. Savage stated that this project has been going on for nearly 4 years and that this proposal is the result of a collaborative effort by HISD, the parents, the faculty, and the surrounding residents. He then showed a picture of the existing campus and explained that in the new proposal the school will be taking on all parking on site. Mr. Savage stated that because of this, the school has decided to propose the construction of an off-site baseball field at 6300 Avenue B in order to open up some of the site at 5100 Maple Street, which is the second specific use permit (SUP) that is being requested. He then showed the master plan for the school, as well as the site at 6300 Avenue B and explained the layout and all of the ingress and egress points on the sites, as well as where all of the parking would be located. Mr. Savage explained that the science building was completed recently and will be the only building that will stay in place. He assured the Commission and the public that the proper amount of landscaping will be installed to create the buffers necessary for the residential zone. He then stated that the parking garage will be 4 stories, or 38 feet tall, and went on to explain the height on the other buildings on the site as well. Mr. Savage then showed depictions of the neighborhood views, as well as the traffic flow for the parking garage, pick up and drop off, and the buses. He mentioned that another lane will be added on Maple so that through traffic will be able to get by.

3. Staff Findings

Mr. McDonald informed the Commission that HISD has applied for two specific use permits, one for the rebuild and operation of Bellaire High School at 5100 Maple Street, and another to re-use the former Gordon Elementary site at 6300 Avenue B for a baseball field. He added that both the R-1 and the R-3 Zoning Districts allow for the use of schools with a specific use permit. Mr. McDonald pointed out that although this is two different applications for two seperate specific use permits, it is being presented

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

together as it is part of one big project. He mentioned that the proposed high school will require two variances for the site at 5100 Maple Street, one for an increase in building height from 45 to 60 feet and the second for an increase in lot coverage from 50% to 80%. Mr. McDonald stated that both of these will go before the Board of Adjustment and that a decision should be made prior to the Commission's consideration of the SUPs. He added that a TIA was provided by the applicant and that the findings from the City's traffic engineer will be provided at the next meeting. Mr. McDonald stated thatthe parking demand study that was completed stated that 735 on site parking spaces were required, which is what is being proposed by the applicant. He added that this will remove all of the on-street parking that is currently on the site. He added that there are no proposed changes to utilities, water, or wastewater, and drainage will be filed with the building plans and will be reviewed by all necessary parties. He added that a new drainage system will be installed to address the new building's layout and lot coverage. Mr. McDonald mentioned that the security is provided by HISD's Police Department, with support from the Bellaire Police Department, and the Fire Department has no concerns at this time. He stated that a TIA for the Avenue B site has not been finalized but will be completed prior to the consideration of the item, and that the amount of off-street parking spaces being proposed is adequate for the site. Mr. McDonald stated that no addtional utilities, water, or wastewater will be needed on that site, and a drainage plan will be submitted and reviewed by the City.

4. Public Comments

i. Persons at the meeting who have indicated their desire to address the Commission by submitting the form provided shall have three (3) minutes each to present comments concerning the Application. This time limit may be extended to five (5) minutes at the discretion of the Chair with the consent of the Commission.

Swati Narayan-Ms. Narayan informed the Commission that she is a member of the faculty at Bellaire High School, as well as the Project Advisory Team for the school. She added that she is in support of the re-development of the school and that change is necessary. Ms. Narayan stated that there are obviously going to be some concerns with ingress and egress, but that she wishes the residents would keep the greater good in mind.

Tony Gray-Mr. Gray explained that the school has a significant impact on the surrounding residents and that he would support the plan with a few conditions. He added that this process has taken several years already and that the current proposed plan is the best one yet. Mr. Gray mentioned that adequate fencing will be needed on the site and that the ingress and egress of the parking garage is an issue. He urged the applicant to strongly consider how the students will enter and exit the garage.

Rachel Crochet-Ms. Crochet agreed that this is the best plan that the school district has proposed so far, and that she is in support of the plan. She added that as a resident of Holly Street she would like to see that a right-turn only be implemented for buses exiting onto South Rice in an effort to help with the flow of traffic and to ensure that they are not going straight onto Holly Street, which is not wide enough for a bus to pass through with cars parked on the street. She stated that ultimately it comes down to what is best for the kids. Ms. Crochet suggested that the City revisit permit parking in the area surrounding the school.

Kevin Topek-Mr. Topek stated that he was not in favor of the loss of vegetation in order to construct a baseball field at the old Gordon Elementary site. He then gave a

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

list of the benefits of trees and stated that he felt as though the applicant should do what they can to mitigate the damage done to the vegetation on site.

Dan DeHart-Mr. DeHart stated that everything seems to be happening on Maple Street and South Rice and asked why only two streets would be used for ingress and egress onto the site. He added that parents will continue to drop off on Maple Street and that the garage needs to be moved. He mentioned that as is, the current site plan does not fulfill the City's mission.

Sandy DeHart-Mrs. DeHart felt that the parking garage is needed, but is not in the right location. She mentioned that the residents on Maple already deal with a great amount of loitering and the proposed site plan will only make things worse. She was also concerned about emergency vehicle access during drop off and pick up times. Mrs. DeHart felt that the current site plan will be putting lives at risk.

Mindy Vanderford-Ms. Vanderford stated that she is opposed to the construction of a baseball field at the old Gordon Elementary site. She stated that not only would it lead to an increase in traffic, but it would also possibly lead to an increase in traffic accidents and sexual assault crimes in the area due to the age demographic that would be present. Ms. Vanderford also mentioned that she knows drinking is taking place on site currently, due to the amount of beer cans/bottles that can be found in the trash cans. She pointed out that trees lower the rates of burglary.

Garrrick Behelfer-Mr. Behelfer stated that the parking garage location is not acceptable, and that no TIA could conclude that traffic would be improved by the location of the garage. He added that the safety of the nearby residents, as well as the students and faculty is being diminished.

Elise Neal-Ms. Neal informed the Commission that she lives in close proximity to the old Gordon Elementary site and was also concerned about the loss of vegetation that is currently in existence. She also questioned what type of fencing and netting was going to be present, the frequency of games, whether a loud speaker system would be installed, and parking.

Belinda Schmidt-Ms. Schmidt stated that she also lived close to the old Gordon Elementary. She felt that the applicant should look into the possibility of moving the trees. She asked about the traffic flow and whether a TIA was completed. Ms. Schmidt also asked whether buses would be bringing the kids over to the site or if they would be driving their own cars. She then asked what the timeline was and about the construction process.

Cindy Reichek-Ms. Reichek mentioned that she understands the need to rebuild the high school, however, the parking garage was never on Maple in the previous plans that had been proposed. She stated that she feels as though it is a major saftey concern.

Wei Sun-Mr. Sun stated that he was very disappointed and shocked to learn of the proposed plans. He added that his home was built recently and that his driveway approach has already had to be fixed due to all of the traffic that uses his property. He agreed that the garage is in the wrong location and goes against the City of Bellaire's mission statement.

Candice Chin-Ms. Chin stated that the current proposed plan is not going to work, and that the traffic in the area is already awful.

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

Sarah Carter-Ms. Carter stated that she lives close to the site at Avenue B. She was also concerned about the mature trees on site, as well as drainage/water retention, adequate parking, and how and when the field will be used.

Bruce Creswell-Mr. Creswell informed the Commission that he has lived at 5113 Maple for 47 years and the traffic went from nothing to crazy. He added that most days he cannot back out of his driveway. Mr. Creswell questioned whether there was enough drainage on site and what the plan was for construction trucks. He stated that the parking garage is ridiculous.

Richard Franke-Mr. Franke stated that he is in support of the rebuild of the high school, but that the parking garage should be put on South Rice. He added that the number one priority is to keep the tax rates going up, and that safety and security are second in line.

A. Harkness-Mr. Harkness was concerned that the buses would be able to exit the site and go straight over to Holly Street. He added that the esplanade on Holly makes it difficult for buses to get by.

Debbie Johnson-Ms. Johnson mentioned that the main thoroughfare is South Rice and that is where the ingress and egress should be located. She stated that the safety of the children should be the number one priority.

Jill Almaguer-Ms. Almaguer stated that Bellaire High School is a flagship high school and that the applicant needs to find the best possible solution to get it right for everyone involved. She agreed that South Rice is the main thoroughfare ans should be the location of ingress and egress onto the site. Ms. Almaguer also asked about the location of the softball diamond.

Todd Blitzer-Mr. Blitzer informed the Commission that he is a member of the PAT and that this battle has been going on for three years. He added that the current proposal is a solution that it equitable for the size of site that HISD is dealing with in this situation. Mr. Blitzer pointed out that this site is the smallest of the HISD sites but houses the biggest number of students. He stated that this has been a collaborative effort by everyone involved and that he is in support of the proposal.

Gina Depampilis-Ms. Depampilis stated that she does not agree with the former Gordon School being torn down to construct a baseball field due to the fact that more schools are needed in the area. She mentioned that the ones that are located in Bellaire are overcrowded. Ms. Depampilis added that the City Council really needs to take a look at the progressive infrastructure of the City and how all of these children are going to be educated.

Dr. Camille George-Dr. George informed the Commission that he has lived in Bellaire for 17 years, and is concerned about the impact of the baseball field project on Russ Pitman Park. He added that he has a two year old and that they utilize the park quite often. Dr. George stated that he feels as though the traffic and parking has not been addressed correctly. He mentioned that HISD does not have a great track record of keeping their word or managing projects the way that they should be managed. Dr. George stated that for those reasons, he was opposed to the school using the former Gordon Elementary site for a baseball field.

Chris Young-Mr. Young stated that he has lived on Valerie Street for about 20 years. He added that based on what they are currently proposing, he will have a 40 or 60 foot building in very close proximity to his home. Mr. Young mentioned that if a

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

variance was granted for the increase of building height, that could ultimately end up anywhere on the site. He added that currently he can see into the science building from his home and people in the science building can see them, so there is no privacy. Mr. Young stated that his property value is going to decrease with the addition of a tall building so close to his home.

Jo Ramchandani-Ms. Ramchandani informed the Commission that she is a resident of 5129 Maple Street. She stated that she has recently had some medical issues and is concerned that an emergency vehicle will not be able to access her home during the busy drop off and pick up times. Ms. Ramchandani mentioned that the staff reports suggested that the Fire Marshal has no concerns, and she stated that she didn't know how that could be possible. She mentioned that based upon the TIA that was completed, there wil be approximately 545 vehicles that will come out of the parking garage at peak hour and questioned how long it would take them to get past the stop sign at Maple and Ferris. She also agreed with Ms. Vanderford's comment regarding an increase in traffic accidents based on the age demographic, as well as the comments regarding the fact that the property values are going to decrease.

Aparna Shewakramani-Ms. Shewakramani stated that she currently lives at 5129 Maple Street with her mother, but that she bought the house about four years ago. She mentioned that the parking situation is just not equitable and that everything is being dumped on Maple Street. Ms. Shewakramani pointed out that no one that lived in the neighborhood surrounding the school were members of the Project Advisory Team.

Lynn McBee-Ms. McBee congratulated the audience for their attendance and articulation of their concerns. She suggested that the Commission send this application back to the applicants in order to address the issues that have been presented by the public. Ms. McBee stated that the City must require that impacts of change be shared reasonably and equitably, therefore, the parking garage needs to be relocated. She added that she was delighted to see the new facilities for biking and biking storage, but mentioned that Ferris Street needs to have a new bike lane seperated from the vehicular traffic. Ms. McBee stated that the enemy of this project is density and growth, and suggested that there be a condition put on the SUP that the school's attendance should not exceed an enrollment of 2500 or 3000 students. She then asked if underground access to the parking garage would be a possibility.

Chairman Frazier mentioned that there were also several written comments that had been received by the Commission.

5. Response of Applicant

Mr. McDonald pointed out, prior to the rebuttal from the applicant, that the variance requests will be specific to a building and a location on the site and would not be granted generally across the property. He added that the variance requests are not part of the Commission's decision making.

Mr. Gee thanked all of the residents for their comments and stated that they are listening to the concerns that were voiced. He added that a lot of the questions that had come up were things that HISD will be addressing when they get into the design aspect of the school, however, they are currently still in the conceptual design phase of the project.

Mr. Savage thanked the community for all of the concern that was raised, and stated that they are very cognisant of those concerns. He added that Dustin Qualls, a principal

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

with Traffic Engineers, Inc, was present to give more information about the TIA that they completed for the project. Mr. Savage stated that he was going to let Mr. Qualls discuss the possibility of relocating the parking garage, which would then move more traffic and volume to South Rice.

Mr. Qualls informed the Commission that his passion is in helping schools with vehicular and pedestrian traffic and that he is there to listen and work to provide solutions that benefit everyone involved. He added that the study is written as a technical report but that he would be happy to visit with anyone to discuss the laments terms of what study says. Mr. Qualls stated that getting some metered traffic on South Rice, with the installation of traffic signals at both Holly and Maple, would make a huge dent in achieving segregation and safety improvements for the area. He also mentioned that they are not against the idea of seeing what could be done to relocate the garage to another area of the site plan, for instance, possibly opening up onto Holt Street and making it a four-way intersection. Mr. Qualls pointed out that one of the primary objectives that is taken into consideration is to ensure that all off-site parents, students, and staff can be housed on site. He reiterated that with the addition of the parking garage, all of the on-street parking will be removed and will help improve the site circulation compared to what it is now.

Mr. Savage mentioned that there were many comments about how the buses were going to exit the site and stated that HISD can control the bus routes. He added that he understands the concern regarding the loss of mature trees at the former Gordon Elementary site, and assured the public that they would do whatever they could to minimize the impact of the trees on that site. Mr. Savage mentioned that there will always be coaches present at the site when the baseball team is there, so there should be no issues with unsupervised students. He added that fencing and netting will absolutely be installed around the baseball field at the Avenue B site and that at this point they do not plan to install lighting on the property. Mr. Savage stated that he was not sure about whether or not sponsor signs would be put up on the property. He pointed out that junior varsity games would be played there, but no varsity games or play-off games would take place at that site. Mr. Savage stated that he would have to go back and take a look at the schedule to see about the frequency of the games that will be played there. He also mentioned that there have been concerns voiced about the traffic that the baseball field will create, and stated that it would be similar to the traffic that the school brought in. He added that currently the school is closed but HISD will have to utilize that property in some form or fashion.

Mr. Gee mentioned that they are looking into also including the softball facility at the former Gordon site. He added that they are working in conjunction with the City of Bellaire for a joint-use agreement to share the facility.

Mr. Savage stated that they do not plan to have big windows which would invade on the privacy of the surrounding residents. He added that they may have some high, small windows in order to bring in some natural light, but nothing that would be invasive for the property owners. Mr. Savage reiterated that the variance in building height is only being requested for a specific classroom within the site, not for the site in general. He pointed out that they did look into underground access to the parking garage, but felt that it was not feasible due to the increase in cost as well as the fact that the property is located in the floodplain.

6. Questions from the Commission

Commissioner Steinberg asked if the applicant had looked into the possibility of dumping the parking garage into the surface parking lot and then forwarding that to Rice.

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

Mr. Savage stated that they did take a look at that, but there is concern with dumping everything out onto South Rice.

Mr. Qualls mentioned that South Rice is almost at its capacity right now, and some access management would have to be completed before that would be a possibility. He added that the traffic signals that he previously mentioned would be a good start.

Commissioner Steinberg asked if they had thought about putting a light where the traffic would exit versus lights at Holly and Maple.

Mr. Qualls stated that he has not taken a look at that, but feels that it would be worth taking the time to do so.

Commissioner Steinberg asked if they had considered removing the drive in between the sports field and the school and continuing the access lane like it is right now all the way to Ferris, and backing up the buildings on Rice to make an extra lane for the buses to drop off as they do now.

Mr. Savage stated that they could take a look at that.

Commissioner Steinberg asked if Maple would still be one-way during those hours.

Mr. McDonald stated that he was not sure what the TIA said with regard to that.

Commissioner Steinberg mentioned that if it takes people 30-45 minutes to get out of the garage no one is going to want to park there. He was concerned about how on-street parking throughout the neighborhood will be controlled.

Mr. McDonald informed the Commission that the City is currently looking into how to best control that.

Commissioner Steinberg mentioned the comment made by the applicant that a third lane was going to be installed on Maple Street and was concerned with how that was going to impact the buffers.

Mr. Savage explained that the right-turn lane will be encompassed on the property of Bellaire High School and because of that it will still allow enough room for a tree buffer.

Commissioner Steinberg asked for clarification on whether that was the City of Bellaire ROW.

Mr. McDonald stated that they would be using part of the ROW to put in a third lane. He added that the main concern from the City's standpoint would be to ensure that the sidewalk was still open and available for pedestrian access, which it would be in this case.

Commissioner Steinberg asked why the former Gordon site was chosen as the place for the baseball field.

Mr. Gee stated that it was actually brought up during many meetings and was suggested by Bellaire residents.

Commissioner Steinberg asked if HISD had looked at any secondary locations for the baseball school.

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

Dan Bankhead, HISD-Mr. Bankhead explained that HISD has a very active real estate department that has combed the City for other possible locations. He added that they also vigorously chased the Chevron property but were unfortunately unable to secure it.

Commissioner Steinberg asked the applicants if they felt as though they were far enough along in their design for the Commission to make a decision on the project as it has been presented, or if they would like some additional time to revise the site plan based on the comments and concerns that were heard during the public hearing.

Mr. Bankhead stated that he would like for the Commission to look at the plans as they have been submitted, with the understanding that they will take the suggestions into consideration to possibly revise the design in order to better accomodate the residents. He added that they would also be open to any conditions that the Commission feels is necessary to attach to the SUP. Mr. Bankhead mentioned that they would like to be able to move forward as soon as possible.

Commissioner Steinberg asked if they had looked at the height of the buildings were they approach the back of Valerie to see if it blocks the sunlight at any time of the year.

Mr. Savage stated that they did not look at that, but that they would certainly do so.

Mr. McDonald pointed out that the side setback for schools is 20 feet, and they are proposing an adequate amount of buffering on both sides of the street.

Commissioner Thorogood stated that he is concerned with the idea of substituting a baseball field for a parking garage, while increasing the lot coverage to 80% and tearing down an elementary school that is needed in the community due to the changes in the demographic areas.

Mr. Bankhead stated that in HISD's opinion, and based on the information that they have, there are adequate facilities to educate the kids and there is currently no plan to use the former Gordon Elementary as an additional school. He added that the reason why Gordon was replaced by the Mandarin School was due to the fact that HISD did not have the numbers to support Gordon at that time. Mr. Bankhead stated that even as it stands today, they do not have the kinds of numbers that would prompt HISD to open that school again.

Commissioner Thorogood mentioned the resident who stated that she was not able to get her child into Horn Elementary because their numbers were too high. He also stated that he has heard of other residents who had trouble getting their children into Condit. Commissioner Thorogood pointed out that although the schools are built, it seems as though the Bellaire residents are not able to go there. He questioned why the community should be impacted with this project.

Mr. Bankhead stated that he would have to look specifically at that resident's situation, but explained that students that live within the zone of a particular school get first priority. He mentioned that in most instances where students are turned away it is due to the fact that they are not zoned for that school.

Commissioner Thorogood mentioned that the TIA was based on 3100 students, however, the school's website listed an enrollment of 3,572 students. He asked what the plan was to reduce the number of students attending the school.

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

Mr. Bankhead explained that the bond that was passed included an enrollment number of 2,800 to 3,100 students for Bellaire High School and that is the target that HISD is looking at. He also mentioned that Bellaire's enrollment is comprised of quite a few transfer students. Mr. Bankhead pointed out that with the bond approval, HISD is building 20 new high schools which would hopefully cause some of the transfer students to go back to the schools that they are actually zoned for. He mentioned that they will see a natural distribution once these schools are open.

Commissioner Thorogood asked if HISD would accept an enrollment cap of 3,100 students as a condition to the SUP.

Mr. Bankhead reiterated that it was already in the plans to get it down to 3,100, but that it would be completely up to the Commission.

Commissioner Thorogood asked if any other HISD schools have a multi-story, 600 car parking garage.

Mr. Bankhead stated that Lamar High School will have one that is slightly bigger than what is being proposed for Bellaire High School and some others have ones that are smaller.

Commissioner Thorogood mentioned the topic of a possible joint-use agreement with the City for the use of the park facility on Avenue B and asked for more information on that.

Mr. Bankhead stated that HISD has initiated discussions regarding a joint-use agreement and would like for that to happen, but nothing concrete has been put into place.

Commissioner Thorogood suggested that the batting cages and area noted as "tee ball" on the site plan be relocated into the parking lot area, which would leave green space on the corner at Avenue B. He also urged HISD to stick with no lighting on the property and felt that a possible condition might be to limit the field to only Bellaire High School use. Commissioner Thorogood stated that he doesn't feel as though a baseball field is a good use for this property when it seems as though there is a demand for more schools in the area.

Commissioner Skinner asked if the egress of the parking garage could be moved to South Rice without actually relocating the parking garage.

Mr. Bankhead stated that they could look at that possibility, but there is still concern with seperating some of that traffic and not dumping it all onto South Rice.

Commissioner Skinner asked if there was a percentage cap on the number of neighborhood students that are allowed to go to a school, and if transfer students are brought in once that percentage has been met.

Mr. Bankhead explained that in terms of access and availability, everyone who is zoned for a school has the opportunity to go to the school. He added that if kids who are zoned for a school make up 100% of its attendance then no transfers are allowed in.

Commissioner Skinner mentioned that students do not safely cross the street to get to the high school, but mentioned that she is not sure that things of that nature could be controlled.

Mr. Bankhead pointed out that the installation of traffic signals will help with that issue.

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

Mr. Qualls added that a hedged, landscaped barrier on the west side of South Rice from Maple up to Holly would help as well.

Commissioner Skinner stated that the teachers may not want to or may not feel safe parking in the parking garage. She asked what incentives there will be in order to get them to do so.

Mr. Bankhead explained that an easy in and an easy out will help. He also pointed out that the garages will be secured and well-light. Mr. Bankhead mentioned that the principal can also mandate that the teachers park in the parking garage.

Commissioner Skinner asked about the detention on the Bellaire High School site.

Mr. Savage explained that a sufficient, underground detention system will be installed to mitigate for the proposed increase in lot coverage on the site.

Vice Chairman Stiggins asked if a ramping down system could be added and a traffic light installed at the entrance and exit in an effort to control two lanes of traffic coming out.

Mr. Bankhead stated that they could take a look at that.

Vice Chairman Stiggins asked if the City could enforce no parking on the north side of Maple and Ferris.

Mr. McDonald stated that the City has control over its rights-of-way. He added that within the Commission's recommendation they would ask that the City work with Public Works to ensure that north Maple and east Ferris were declared no parking areas.

Vice Chairman Stiggins stated that he agrees with all of the previous comments made regarding the parking and queuing at the high school. He asked if the Commission could put conditions for times of operation on the baseball field.

Mr. McDonald stated that they could to an extent, but that the issue is with the fact that the school district and the City have a relationship. He explained that throughout Bellaire, the little league and the school district have entered into agreements to share the facilities.

Vice Chairman Stiggins mentioned that there is currently no parking on one side of Avenue B and asked if that would remain.

Mr. McDonald confirmed that it would stay the same.

Commissioner Saikin asked if there would be a parking attendant at entrance to the parking garage.

Mr. Bankhead stated that a parking attendant has not been discussed, but mentioned that some of the other parking garages within the district require an ID badge to enter. He stated that this would be a possibility for Bellaire High School as well.

Mr. Savage added that the possibility of simply having the arms up in the morning and in the afternoon was discussed, and then some sort of ID card would be required at other off-times during the day. He mentioned that the specifications of entering and

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

exiting the garage have not been decided yet, but that they do have a very good, local parking garage consultant that they are bringing on to help with this.

Commissioner Saikin asked if the Commission would have that information prior to consideration of the application.

Mr. Bankhead and Mr. Savage stated that they are really not that far along yet.

Commissioner Saikin then asked who would control the use of baseball field.

Mr. Bankhead stated that ultimately HISD would control who uses the field, but he did not feel that they would be sharing it with other campuses.

Mr. McDonald added that a condition could be put on the SUP that would help to control that.

Chairman Frazier asked what direction the buses would turn onto South Rice.

Mr. Bankhead mentioned that if the traffic signals were installed then it would give the buses the opportunity to turn left, but ultimately it will be what gets the buses out the fastest and has the least impact on the neighborhood.

Mr. Qualls pointed out that if the signal is installed then they could possibly time the lights to allow for multiple buses to get through within a short amount of time.

Chairman Frazier asked what the width of the sidewalks would be.

Mr. Bankhead stated that five feet is what they normally do on their campuses.

Mr. McDonald added that the requirement within the City is five feet around the outside of the site, however the interior sidewalks are at the school district's discretion.

Chairman Frazier asked what the plan is for the students and the surrounding area during construction.

Mr. Bankhead stated that the students will stay in place and continue to go to class as usual, and the construction company will be responsible for identifying a place for its employees to park and then bus the workers over to the site.

Chairman Frazier asked if the parking garage would be a solid wall.

Mr. Savage stated that there will be openings throughout and will look very nice.

Mr. McDonald mentioned that design standards are not present for residential zoning districts and suggested that the Commission may want to tie in the design standards for the parking garage from the commercial zoning district regulations.

Commissioner Skinner asked how the kids would get over to the baseball fields.

Mr. Bankhead explained that in most cases the coaches would like to have them shuttled over together.

Commissioner Thorogood asked if there would be an annoucement system installed at the baseball field on Avenue B.

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

Mr. Bankhead stated that there will be a small one, but nothing significant as it will only be for junior varsity games.

Commissioner Thorogood asked what the months of use would be for the field.

Mr. Bankhead stated that the would have to get more information on that. He then thanked everyone for all of the input and stated that they will be taking those things to heart. He mentioned that he hoped that the Commission can see their way to approving the plan with the condition that some changes are made that were suggested during the public hearing.

7. Invitation for Written Comments, if applicable

Mr. McDonald reminded the Commission that beginning in July, the meetings will be moved to the second Thursday of the month to acommodate for courts, which means the July meeting will be on the 13th. He then stated that written comments on the application will be recieved until July 5th, at 5:00 PM.

8. Closure of the Public Hearing

Motion: a motion was made by Commissioner Thorogood and seconded by Commissioner Steinberg to close the public hearing.

Vote: the motion carried on a unanimous vote of 6-0.

The public hearing was closed at 8:59 PM.

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

V. CURRENT BUSINESS (ITEMS FOR DISCUSSION, CONSIDERATION, AND/OR POSSIBLE ACTION)

1. Docket #SU-2017-02-Consideration of an application filed by Steven Gee, Project Manager, Houston Independent School District, for a Specific Use Permit, as required by Chapter 24, Planning and Zoning, Section 24-531 C. (2) a), for the re-construction and operation of Bellaire High School, at 5100 Maple Street, within the R-1 Residential Zoning District; and for a second Specific Use Permit, as required by Section 24-532 B. (2) a), for the re-purposing of Gordon Elementary School/Mandarin Chinese Language Immersion Magnet School as Bellaire High School's baseball practice facility, at 6300 Avenue B, within the R-3 Residential Zoning District.

   Steven Gee, Project Manager, HISD- Mr. Gee thanked the Commission and stated that Mr. Savage with PBK Architects would be giving the presentation.

   Sam Savage, PBK Architects-Mr. Savage explained the changes that were made to the site plan since the public hearing had taken place. He stated that the original site plan had the parking garage traffic both entering and exiting on Maple Street, as well as the entering traffic for the bus drop off coming around the school, dropping students off on the west side of the building, and then exiting onto South Rice Avenue, across from Holly Street. Mr. Savage added that the original plan also had 160 surface parking spaces. He then showed a picture of the original Gordon site as well. He mentioned that the consensus from the public hearing was that there was overall concern regarding traffic and congestion on Maple Street, as well as the parking garage ingress and egress. Mr. Savage also stated that there were concerns with the eradication of the existing trees at the former Gordon site. He stated that since the public hearing, PBK has revised the site plans in an effort to address those concerns. Mr. Savage then showed the new site plan for the high school and explained that the parking garage will now exit onto South Rice Avenue, which led to a decrease in the amount of surface parking spaces from 160 to 41. He also stated that by reducing the number of surface parking, the parking garage had to be increased in size from 640 spaces to 760 spaces. Mr. Savage explained that in order to accommodate the revised exiting traffic flow, the parking garage was also rotated 90 degrees, which in turn creates more green space for the outdoor common area. He also showed a new site plan for the Gordon Elementary property, and explained that the batting cages and other site functions that were shown on the northeast corner of the property, near Avenue B, have been moved to the southwest corner of the property. He added that all of the trees in the triangular area near Avenue B and Bissonnet would remain. Mr. Savage explained that the girls' softball field is now also shown as sharing space with the baseball field, and that a 45 foot high sports fence is shown around the perimeter of the baseball and softball field, which is within the height restriction for this site.

   Ms. Sampson informed the Commission that due to the fact that the only changes that were made to the site plans were directly related to the comments and concerns that were voiced at the public hearing; no additional public hearing was required. She added that once the Commission votes on the application, an additional hearing will be held at the City Council level. Ms. Sampson then reviewed the standards set forth in Section 24-615 for a specific use permit to be granted, and stated that the application has met all of the necessary requirements. She added that she has been in contact with several other City departments, including police, fire, and public works, and that they have no concerns regarding the granting of the SUP. She mentioned that a lot of emphasis had been placed on whether or not an emergency vehicle would be able to respond to a property in the area of the school, and she explained that she was advised by emergency personnel that they use alternate

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

routes during those high-traffic times, and were not concerned by changes in the traffic patterns. Ms. Sampson added that although the Board of Adjustment only granted a lot coverage of 67%, in lieu of the 80% requested, the school district has come forward to request an amendment to the code, which would consider artificial turf as a permeable surface, however, this should not impact any decisions made by the Commission. Ms. Sampson stated that the Development Services Department recommends approval of the applicant's request for two (2) specific use permits, with the following conditions:

1. The student enrollment shall not exceed 3,100 students, and the registrar's office should submit an enrollment certificate/affidavit at the beginning and end of each school year.

2. No field lights shall be installed at 6300 Avenue B without an amendment to the Specific Use Permit.

A motion was then made by Vice Chairman Steinberg and seconded by Commissioner Axelrad to approve the two specific use permits, with the conditions listed above.

Commissioner Taylor then questioned the enrollment cap of 3,100 students. He mentioned that the bond called out an enrollment of 2,800-3,100 and that he felt as though allowing for the maximum amount would lessen the City's control over growth of the school.

Commissioner Saikin stated that he would like to hear from the applicant how reducing the enrollment would impact the school.

Mike McDonough, Principal of Bellaire High School-Mr. McDonough stated that his concern with capping enrollment at 2,800 students is that some kids who are technically zoned for Bellaire High School would not be able to attend. He also mentioned that BHS is a magnet school and that they would have to do away with some of the programs that had been added in support of the 3,100 student population.

Mike Lunceford, HISD Board of Education, District V-Mr. Lunceford stated that demographics within the City of Bellaire are changing dramatically. He added that more and more kids are moving into the City and that they will need as much space as possible within the high school in order to accommodate the increasing numbers.

Vice Chairman Steinberg asked how many students could fit into the school building that is being proposed.

PBK and HISD agreed that the school is being built for 3,100 students.

Commissioner Skinner recognized that the egress of the parking garage was moved to South Rice, but asked if the ingress could be relocated as well.

Mr. Savage and Dustin Qualls, the Principal of Traffic Engineers, Inc. agreed that in doing that you would be putting too much capacity onto South Rice Avenue.

Commissioner Skinner then asked if a dedicated turn lane could be installed onto Maple Street which would allow faculty and staff to enter the parking garage, while having less impact on through traffic. She also asked if the bus drop-off lane could be changed to exit onto Ferris Street, rather than circling around the school and

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

exiting onto South Rice.

Mr. Qualls and Mr. Savage stated that they could take a look at that to see if it would be possible.

Commissioner Skinner also questioned whether the service yard could be relocated to the west side of the campus, next to the sports field.

Mr. Savage explained that the location of the service yard is in direct relation to the location of the kitchen and serving areas so that they are able to unload the deliveries in close proximity to where they will be used.

Vice Chairman Steinberg mentioned that the dedicated turn lane would have to be installed on HISD property, and questioned how that would impact the site's lot coverage requirements. He suggested installing pylons on the lanes leading into the parking garage, rather than the installation of an additional lane.

Mr. Savage stated that the current proposed site plan includes a lot coverage of 67%, which is what was granted by the Board. He added that depending on what happens with the amendment that has been requested to include artificial turf as a permeable surface, they may have some additional coverage to play with.

Commissioner Gordon mentioned the parking garage and lighting within the parking garage. He asked whether it would be a solid wall or if it would have openings that could create a nuisance to the surrounding residents.

Mr. Savage stated that although the parking garage will not be a solid wall, it will be adequately screened in order to prevent any nuisances.

Commissioner Gordon mentioned the service yard and asked if there were any plans to use noise walls or sound barriers of any kind. He also asked if a PA system would be installed at the proposed baseball field.

Mr. Savage stated that his firm is familiar with those types of products, and that he would see that it was looked into. He and Mr. McDonough also confirmed that no PA systems would be installed on either property.

Commissioner Gordon was concerned with the amount of time that it would take to exit the parking garage and whether that would deter people from parking there. He also mentioned Commissioner Skinner's suggestion and stated that installing two turn lanes on Maple, into the parking garage, might be more efficient than just one.

Mr. Savage explained that the specifics of the parking garage have not yet been established, but the current plan is to leave the barricade up in the mornings and in the afternoons so that students and faculty are able to get in and out as quickly as possible. He added that during off-times, entrance into the garage would require a badge of some kind. He also mentioned that the addition of a second lane on Maple would impact the number of surface parking spaces that would be on site.

Mr. Qualls also mentioned that if the traffic signals proposed to be installed at South Rice and Holly and South Rice and Maple are timed right, that would assist in vacating the parking garage as fast as possible.

Commissioner Gordon asked whether enforcement of the traffic regulations would be carried out by Bellaire PD or HISD security personnel.

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

Ms. Sampson explained that while it would mainly be the responsibility of HISD security, the Bellaire Police Department is prepared to help enforce the regulations as well.

Commissioner Gordon asked about the type of fencing and other site buffers that would be present. He questioned whether there was a requirement that a certain caliber of tree must be installed.

Mr. Savage stated that at this point, the plan is to install a type of chain-link fencing. He also stated that trees and shrubbery will be installed around the perimeter of the whole site.

Ms. Sampson stated that 45 gallon trees are required to be installed on commercial properties.

Commissioner Gordon asked for confirmation that no lights or PA system would be installed at the baseball field. He also mentioned the conversation at the public hearing regarding the possibility of a joint use agreement between the City and the school district for the use of the baseball facility. Commissioner Gordon questioned whether this was going to be the case, and if so, how the public would gain access to the property.

The applicant confirmed that no lights or PA system would be installed on the property. They also stated that the joint use agreement has not yet been finalized, but that the desire is still there. Mr. Savage and Mr. Gee stated that the site would be fenced and appropriately protected, but would remain unlocked at certain times in order for the public to gain access.

Commissioner Saikin asked for details on the construction process.

Mr. Savage explained that the project will be completed in phases, which will allow the students to attend class as usual. As part of phase 1, the baseball field will be moved over to the former Gordon site. Part of the existing campus will then be demolished and construction of the central plant will begin. The central building will then be hooked into the existing utilities. He added that they have hired a great contractor and that good safety measures have been put into place.

Commissioner Saikin asked what the timeframe is for the beginning of construction to completion of the campus.

Mr. Savage and Mr. Gee informed the Commission that they would like to start the first phase in June of 2018 and plan to have the whole project completed in the fall of 2021.

Commissioner Axelrad asked if existing parking facilities will be used once parts of the campus have been demolished.

Mr. Savage confirmed that the site will be able to house the parking and staging areas during construction.

Chairman Stiggins asked if a condition would need to be included regarding the installation of the traffic signals, signage, medians, etc. that were depicted on the site plan.

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

Attorney Petrov agreed that it would be appropriate to add that as a condition.

Amended Motion: Commissioner Weldon amended the motion to reduce the enrollment cap to 2,800 students. His motion died for lack of a 2nd.

Commissioner Skinner then asked the rest of the Commission to help her craft some language to amend the motion to include the installation of a dedicated lane from South Rice onto Maple, which would lead into the parking garage.

A discussion ensued on whether the Commission wanted to require the installation of 1 or 2 lanes on Maple, where the lanes would be installed, and whether the installation of a barrier on the lane would suffice rather than requiring an additional lane.

Members of the Commission came up with the following language:

Amended Motion: Houston Independent School District must install 2 lanes, on HISD property, from South Rice Avenue into the parking garage on Maple Street, to include a hard median between Bellaire High School and Maple Street.

The amended motion was made by Commissioner Skinner and was seconded by Commissioner Taylor.

Commissioner Saikin and Vice Chairman Steinberg felt that the Commission was getting "too far into the weeds" of the application and stated that they trust HISD to create a safe campus with an efficient traffic plan for their students and faculty. Vice Chairman Steinberg was also concerned that the installation of more lanes would complicate the pedestrian crossing at that location.

Vote on the amended motion: Passed 4-3, with Chairman Stiggins, Vice Chairman Steinberg, and Commissioner Saikin voting against the motion.

Amended Motion: Commissioner Gordon made a motion to modify the second condition to state that no field lights or PA system shall be installed on either property. Commissioners Axelrad and Taylor seconded the motion.

Vote on the amended motion: Passed 7-0.

Amended Motion: Chairman Stiggins made a motion to include an additional condition stating that HISD must install all medians, striping, traffic signals, and signage as depicted in the proposal, subject to approval by the City's Traffic Engineer. Commissioner Skinner seconded the motion.

Vote on the amended motion: Passed 7-0.

Amended Motion: Commissioner Gordon made a motion to include a condition that HISD must install deterrent landscaping, or other physical barriers to make it non-conducive for pick-up/drop-off and/or loitering in areas not designated for such action. Commissioner Axelrad seconded the motion.

Vice Chairman Steinberg felt that the language was too vague. He questioned who would decide on the areas where deterrent landscaping would be required, and what type of landscaping would be required.

Vote on the amended motion: Failed 1-6, with Commissioner Gordon voting in

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

favor.

Attorney Petrov explained that if all of the desired conditions have been added, the Commission will need to vote on the original motion to approve the SUP. He added that there should be two votes, one for Bellaire High School (5100 Maple St), and another for the former Gordon Elementary site (6300 Avenue B).

Vote on the original motion to approve the SUP for the re-construction and operation of Bellaire High School, located at 5100 Maple Street: Passed 7-0.

Vote on the original motion to approve the SUP for the re-purposing of Gordon Elementary School, located at 6300 Avenue B, as Bellaire High School's baseball practice facility: Passed 7-0.

The Specific Use Permits were unanimously passed, with the following conditions:

Bellaire High School (5100 Maple St):

a. The student enrollment shall not exceed 3,100 students, and the registrar's office should submit an enrollment affidavit at the beginning and end of each school year.

b. Houston Independent School District must install 2 lanes, on HISD property, from South Rice Avenue into the parking garage on Maple Street, to include a hard median between Bellaire High School and Maple Street.

c. No field lights or PA system shall be installed on the property.

d. Houston Independent School District must install all medians, striping, traffic signals, and signage as depicted in the proposal, subject to approval by the City's Traffic Engineer.

Former Gordon Elementary (6300 Avenue B):

a. No field lights or PA system shall be installed on the property.

RESULT:	**APPROVED WITH CONDITIONS [UNANIMOUS]**
MOVER:	Marc Steinberg, Commissioner
SECONDER:	Mike Axelrad, Commissioner
AYES:	Saikin, Axelrad, Gordon, Taylor, Steinberg, Stiggins, Skinner

Attachment: BHS P&Z Materials (2305 : BHS SUP Public Heaing)

11 Greenway Plaza, 22nd Floor
Houston, Texas 77046
Phone: 713-965-0608
Fax: 713-961-4571
www.pbk.com

September 6, 2017

Architecture
Engineering
Planning
Technology
Facility Consulting

The City of Bellaire
Development Services / Ms. ChaVonne Sampson
7008 South Rice Avenue
Bellaire, TX 77401

VIA EMAIL

RE: Bellaire HS Plan Changes
Bellaire HS Rebuild
Houston Independent School District

Dear Ms. Sampson,

The site plan sent to the City of Bellaire on August 18, 2017 incorporated the following changes:

1) Added second lane along Maple Street resulting in two dedicated garage entry lanes.
2) Added traffic management median at Holly and South Rice to prevent vehicles from entering Holly from the exit drive directly west of Holly.

Please let us know if you have any additional questions.

Sincerely,

Samuel S. Savage, AIA, LEED AP
Principal

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

11 Greenway Plaza, 22nd Floor
Houston, Texas 77046
Phone: 713-965-0608
Fax: 713-961-4571
www.pbk.com

July 31, 2017

Architecture
Engineering
Planning
Technology
Facility Consulting

The City of Bellaire
Development Services / Ms. ChaVonne Sampson
7008 South Rice Avenue
Bellaire, TX 77401

VIA EMAIL

RE: Changes from Original SUP Submission
Bellaire HS Rebuild
Houston Independent School District

Dear Ms. Sampson,

PBK has worked with HISD on making modifications to the proposed plans as submitted to the City of Bellaire on May 15, 2017. Based on comments made by the citizens of Bellaire during the June 15, 2017 public hearing, the following modifications were made to the plans of both sites to accommodate some of the comments made.

Bellaire HS Site on South Rice – public comments primarily focused on the amount of traffic originally proposed on Maple Street.

1) Removed all traffic exiting garage away from Maple Street and through the east part of the BHS site and then onto South Rice – choices from the BHS site being southbound (right) or northbound (left) on South Rice.
2) By rerouting the exiting garage traffic the number of surface parking spaces was significantly reduced – now 41 versus the original 160.
3) By reducing the number of surface spaces the garage had to be revised in size from 640 spaces as shown originally and increased to 760 spaces.
4) Also, in order to accommodate the revised exiting traffic flow the garage was rotated 90 degrees – this also creates more green space for the outdoor commons which is a desire of HISD.
5) Maple Street is currently one lane each way and the proposed plan has a dedicated right-turn lane on Maple Street for entry into the parking garage in addition to the existing one lane each way. The City of Bellaire has the option to keep the one-way traffic at certain times of the day or to have two-way traffic all of the time. The right-turn lane right-of-way will be taken out of the property currently owned by HISD.
6) Proposing that southbound on South Rice have a dedicated right-turn lane from just south of Valerie all the way to Maple. This will be beneficial for the turn-in south of Valerie and the right-turn at Maple. The existing on-street parallel parking will be removed and turned into this new dedicated right-turn lane.
7) For northbound South Rice, proposing an extended full-length left-turn lane from Mimosa Street up to Maple Street.
8) Proposing the relocation of the Metro bus stop approximately 200 feet to the north from its current location, remaining on the west side of South Rice.
9) The shape of the building has been modified some due to internal workings of the plan and program requirements.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

10) As before, all prescribed setbacks and landscape ordinance requirements will be incorporated into the project.

Bellaire HS Baseball Field Site on Avenue B – public comments primarily focused on the loss of many mature trees on the old Gordon Elementary School site.

1) Batting cages and other site functions that were shown on the northeast corner of the property near Avenue B and Bissonnet in the original SUP submission have now moved to the southwest corner of the property. All the trees in the triangular area near Avenue B and Bissonnet will remain.
2) Girls' softball is also shown sharing space with the baseball field.
3) 45-foot high sports fence is shown around the perimeter of the baseball/softball field. This is within the height restriction for this site.
4) As before, all prescribed setbacks and landscape ordinance requirements will be incorporated into the project.

Sincerely,

Samuel S. Savage, AIA, LEED AP
Principal

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Valerie Street

Ferris Drive

S Rice Avenue

Property Line

special use
left-turn
raised median

traffic
signal

gate

Holly

SERVICE
YARD

Bus Lane

EVENT
TRACK

Proposed
Multi-Level
Building Structure

Holly St

SPORTS
FIELD

BUS DROP-OFF LANE

Existing
Building
to
remain

OUTDOOR
COMMONS

VISITOR
ENTRY

Car Lane

proposed metro-stop

left turn-lane - 375'

4' median

Holt St

thru-lane

SURFACE PARKING

right turn-lane

Proposed
Multi-Level
Parking
Structure

100'

security fencing

gate

security fencing

garage entry lanes

Maple Street

extended full-length left turn-lane back to Mimosa Dr

traffic
signal

BELLAIRE HIGH SCHOOL

HOUSTON INDEPENDENT SCHOOL DISTRICT

Traffic Site Plan

N

0 40 80

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

BELLAIRE HS Baseball / Softball Field - Bellaire, TX

HOUSTON INDEPENDENT SCHOOL DISTRICT

Proposed Site Plan

0 40 80 160 FT N

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Bellaire High School Rebuild

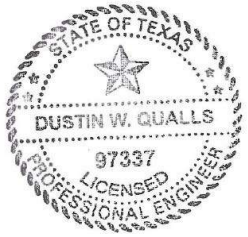
Traffic Impact Analysis

Prepared for

PBK

Prepared by
Traffic Engineers, Inc.
Texas Registration #F-3158

June 29, 2017



Dustin W. Qualls, PE, PTOE

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

This report presents a documentation of the Traffic Study for proposed Bellaire High School. The proposed Bellaire High School rebuild consists of demolishing existing structures and constructing new buildings along with parking facilities. The proposed Bellaire High School is expected to accommodate an attendance of 3,100 students between grade 9 and grade 12. The contents in the report are arranged as follows:

1.0 Site Plan 2

2.0 Existing Conditions & Observations 3

3.0 Trip Generation 5

4.0 Trip Distribution 5

5.0 On-Site Storage 6

6.0 Projected Site Turning Movement Counts 7

7.0 Traffic Signal Warrant Analysis 13

8.0 Turn Restriction Recommendations 14

9.0 Pedestrian and Bicycle Facility Recommendations 15

10.0 Parking Demand Analysis 15

11.0 Capacity Analysis 16

12.0 Draft Conclusions and Recommendations 22

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

1. Site Plan

The site plan for Bellaire High School is shown in **Figure 1**. Access to the high school will be provided by two driveways on Maple Street and two driveways on South Rice Avenue. The western driveway on Maple Street will provide access to the entrance of the bus loading/unloading zone and the eastern driveway will provide access to the entrance of the parking garage (right-turn only entrance). The northern driveway at the intersection of South Rice Avenue at Holly Street will provide access to the student pick-up/drop-off driveway, surface parking lot and bus loading/unloading zone. The southern driveway on South Rice Avenue will provide access to the surface parking lot and the student pick-up/drop-off zone (right-turn only exit).

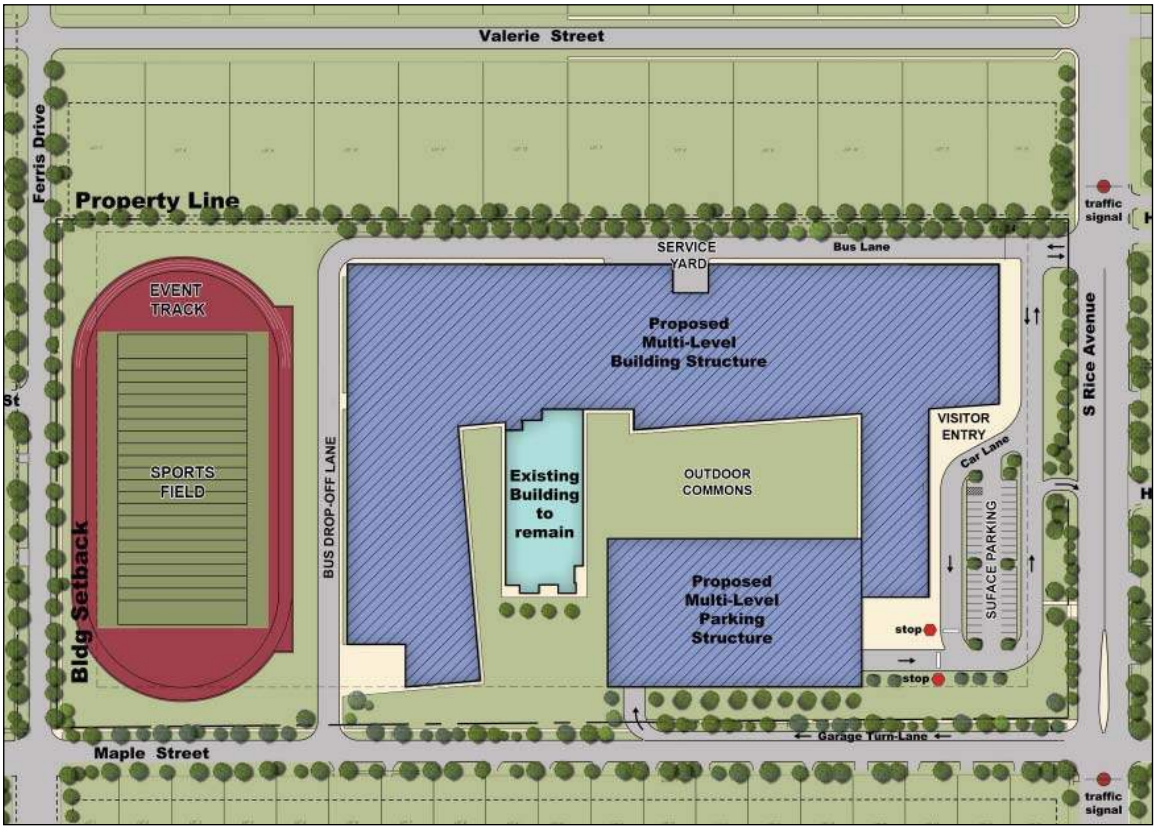


Figure 1: Site Plan

The enrollment at Bellaire High School as of October 28th, 2016, is 3,400 students. The enrollment at future Bellaire High School is planned to be 3,100 students. There is a net decrease in enrollment of 300 students with the proposed construction.

The Background Traffic Conditions Year 2017 volumes used in the study were obtained from a Draft Traffic Impact Analysis for Bellaire High School conducted by EHRA in February 2015. The background traffic volumes for the year 2017 were estimated by growing existing traffic volumes (collected in 2014, provided in **Appendix A**) by one percent per year with the exception of traffic volumes that are directly generated by the existing Bellaire High School (entering/exiting to/from the school).

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

2. Existing Conditions & Observations

Traffic Engineers, Inc.(TEI) observed dismissal and arrival conditions at Bellaire High School on the 26th and 30th of January 2017. **Figure 2** shows an aerial indicating the location of the observations.

Figure 2: Aerial Map

The observations and corresponding locations are listed below:

Pedestrians crossing the intersection of South Rice Avenue at Holly Street.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Parents double stacking on the left most lane at South Rice Avenue and buses stacked adjacent to the left most lane.

Majority of the student walkers from Bellaire High School use the sidewalk on South Rice Avenue. A portion of the existing sidewalk on South Rice Avenue adjacent the school parking lot has no buffer space from the roadway. NACTO's Urban Street Design Guide recommends that sidewalks should be delineated by a vertical and horizontal separation from moving traffic to provide adequate buffer space and a sense of safety for pedestrians.

A number of students bicyclists are present at Bellaire High School. There is a bike parking facility with bike racks installed near the baseball field on Maple Street. The figure shows bikes parked against the fence in the car parking lot facing South Rice Avenue.

A police officer stationed at the intersection of South Rice Avenue and Maple Street controls vehicular and pedestrian traffic during school dismissal period.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

3.0 Trip Generation

The Trip Generation and assumptions used in the study are shown in Table 1. The AM and PM school trips provided in the 9th Edition ITE Trip Generation Manual for an ultimate enrollment of 3,100 students is listed below.

Table 1: Trip Generation Based on ITE Trip Generation Manual

Trips Generated (9th Edition ITE Trip Generation Manual)	AM Peak Hour Traffic		PM Peak Hour Traffic	
	AM (in)	AM (out)	PM (in)	PM (out)
High School Trips (Land Use Code 530)	906	427	189	214

However, the proposed site plan based on comments received from the City of Bellaire Planning and Zoning Commission public meeting has necessitated changes to the proposed trip generation, shown in detail in the table below.

Table 2: Trip Generation Developed Based on Proposed Site Plan

Mode	Trip Generation		AM Peak Hour Traffic		PM Peak Hour Traffic	
			AM Ingress	AM Egress	PM Ingress	PM Egress
Vehicle	Student	Parking Garage	435	0	0	218[1]
	Staff	Parking Garage	270	0	0	135[1]
	Staff/Visitor	Surface Lot	40	0	0	20[1]
	Parent	Drop-off/Pick-up Drwy	827[2]	827[2]	827[2]	827[2]
Bus	Students	Bus Zone	22	22	22	22
Total			1594	849	849	1222

The following assumptions were utilized in developing the table above:

1. Assume 50% of the students and staff will exit the campus during the school PM peak hour.

2. Assume 40% of the students arrive to and depart from campus by parent vehicle at 1.5 students per vehicle.

The parking garage is currently planned for a maximum of 705 parking spaces, with 270 allotted to staff vehicles and the balance allotted to students. The surface parking lot is proposed to provide 40 parking spaces for staff and visitors. The proposed parking garage would be entered from a right-turn only lane on Maple Street, and would exit into the surface parking lot with access ultimately to South Rice Avenue.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

4.0 Trip Distribution

Trips were distributed in consideration of the Bellaire High School attendance zone. **Figure 3** illustrates the estimated trip distribution for Bellaire High School.

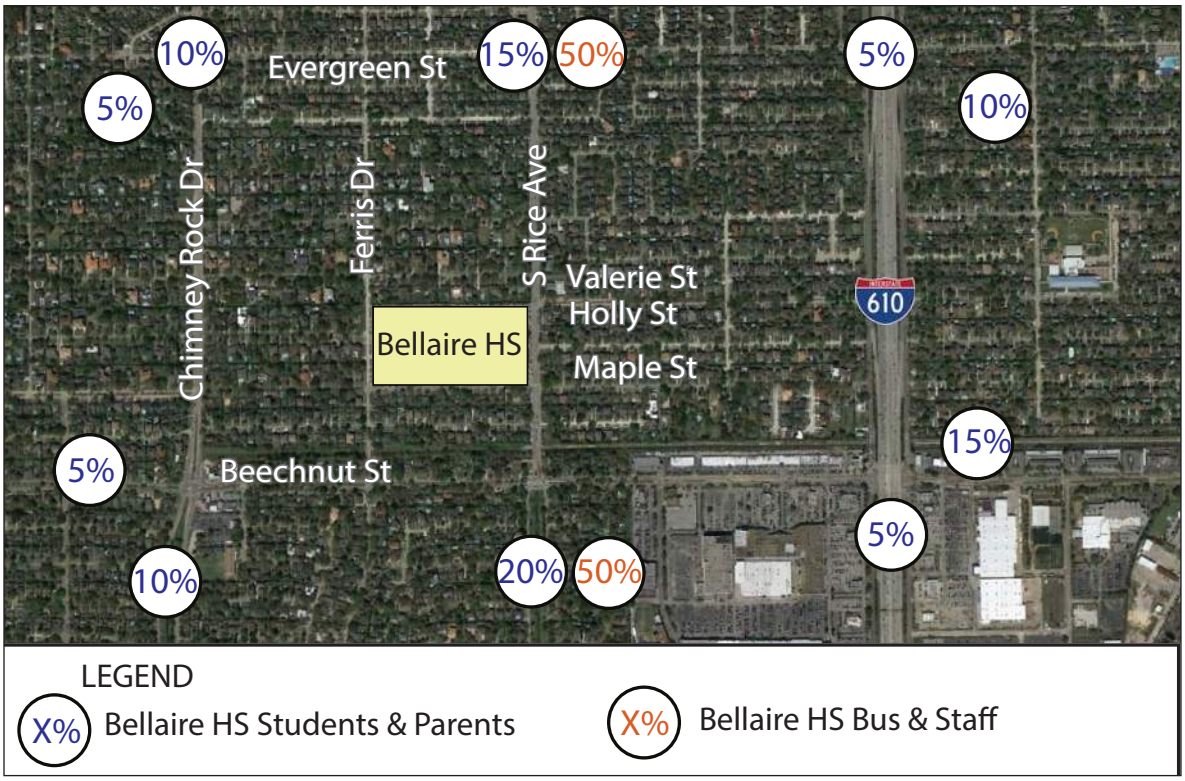


Figure 3: Trip Distribution

5.0 On-Site Storage

From the new site plan, the on-site stacking capacity for parent vehicles is approximately 760 linear feet; which can accommodate approximately 33 vehicles single and double-stacked on-site. The maximum parent vehicle queue length observed during the field visit at Bellaire High School at South Rice Avenue and the student pick-up/drop off driveway on Maple Street is 34 vehicles.

The bus stacking lane will provide up to 1150 linear feet of storage, or up to approximately 26 buses double-stacked. The total number of buses serving Bellaire High School is expected to be 22 buses.

The study recommends double-stacking of parent vehicles in the private car drop-off / pick-up lane, as well as double-stacking of buses along the bus lane, if needed. **Figure 4** shows the on-site stacking provided for parent vehicles and buses in the new site plan.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

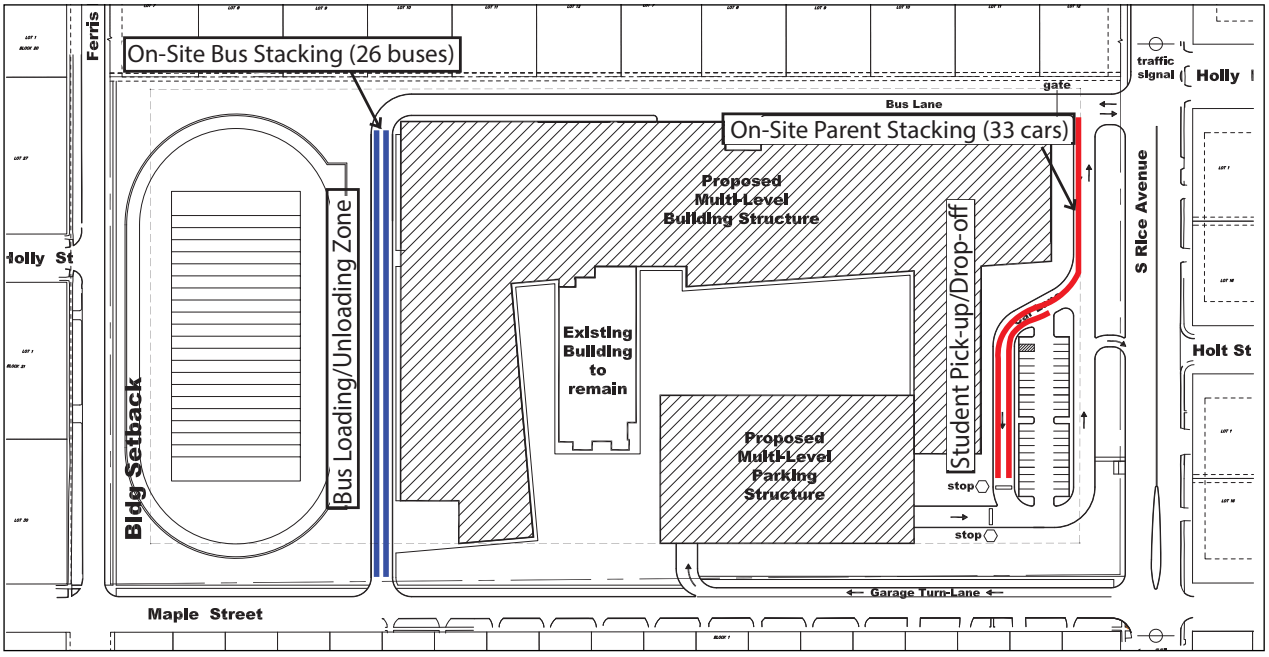


Figure 4: On-Site Stacking and Storage

6.0 Projected Site Turning Movement Counts

Traffic projections were developed for year 2021 site generated and year 2021 build-out volumes for both AM and school PM peak hour conditions. Description of the site generated and build-out conditions are provided below:

Year 2021 Site Generated Volumes: trips shown are generated from the proposed Bellaire High School. The trip generation used in the analysis is provided in **Table 1** and the trip distribution used is provided in **Figure 3.**

Year 2021 Build-Out Volumes: 2017 background volumes without school traffic (provided in **Appendix A**) grown 1% for 4 years were combined with school site generated volumes to obtain 2021 build-out volumes.

The existing lane assignments and traffic control at the study intersections is shown in **Figure 5**. Traffic projections for year 2021 site generated trips and year 2021 build-out volumes for the AM and school PM peak hour are provided in **Figures 6** through **9**. The AM peak hour analyzed in the study is 7:00 AM to 8:00 AM and the school PM peak hour analyzed is 3:15 PM to 4:15 PM.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

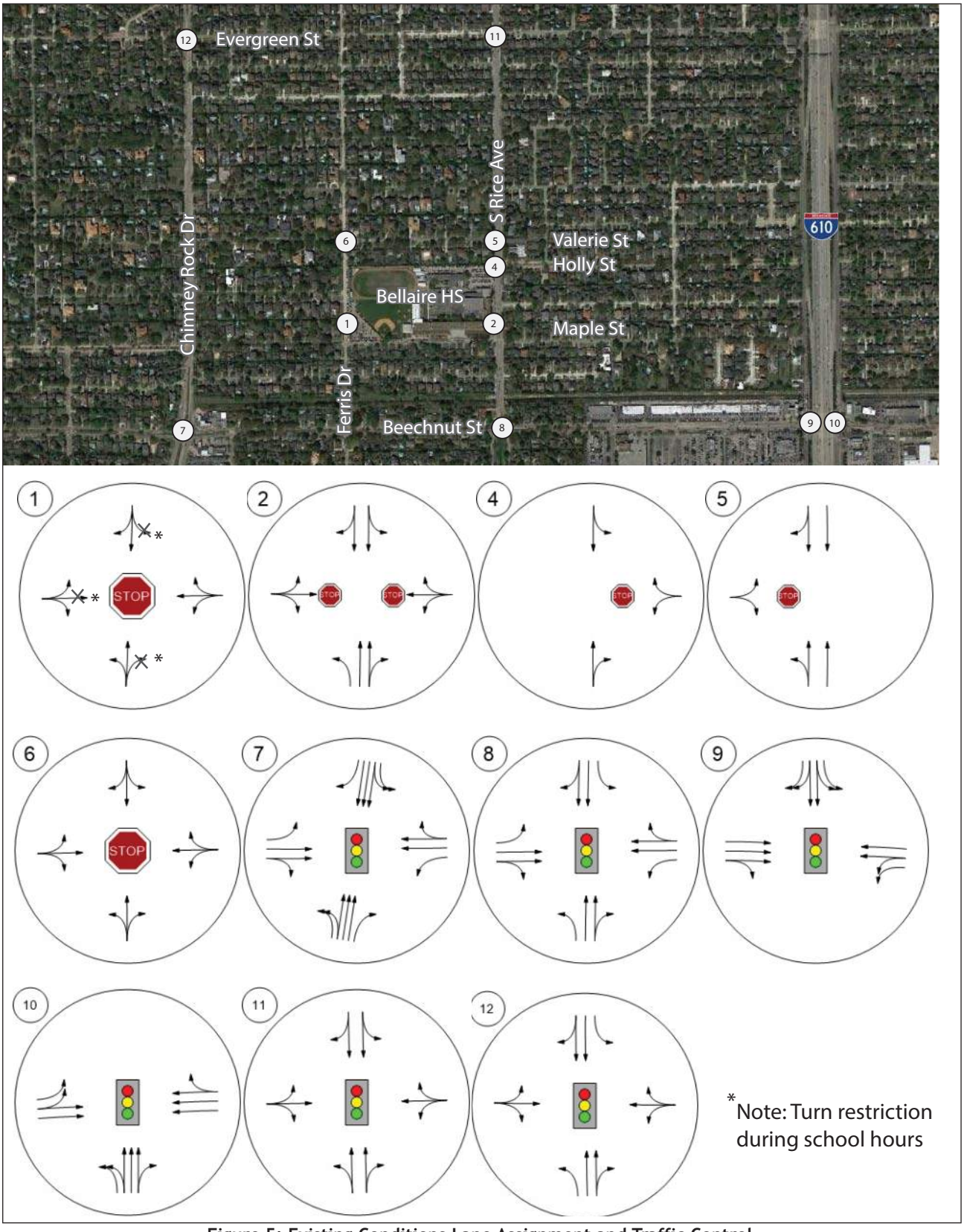
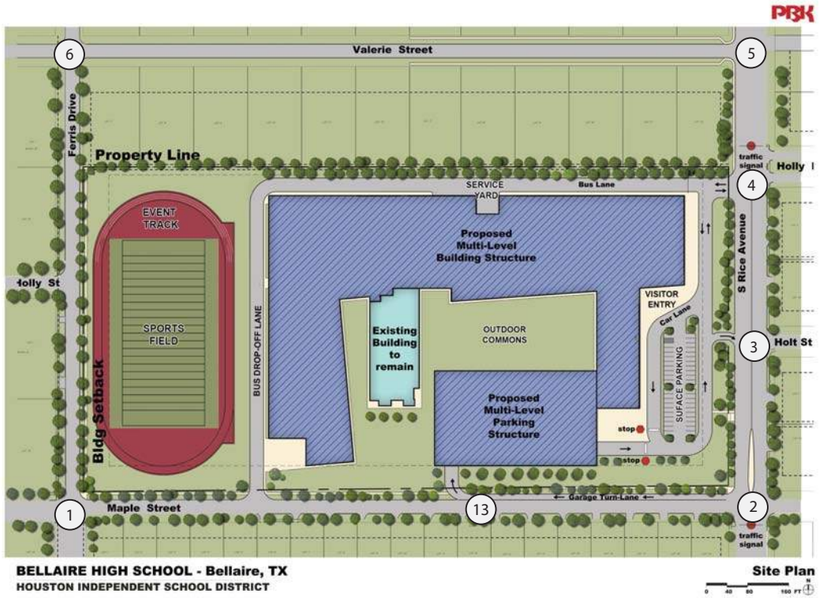
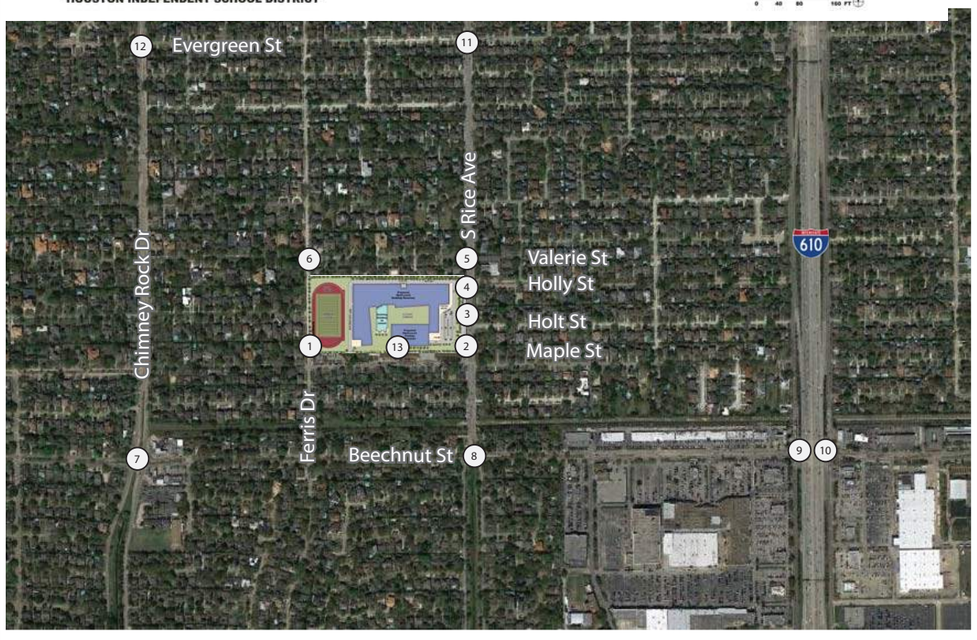


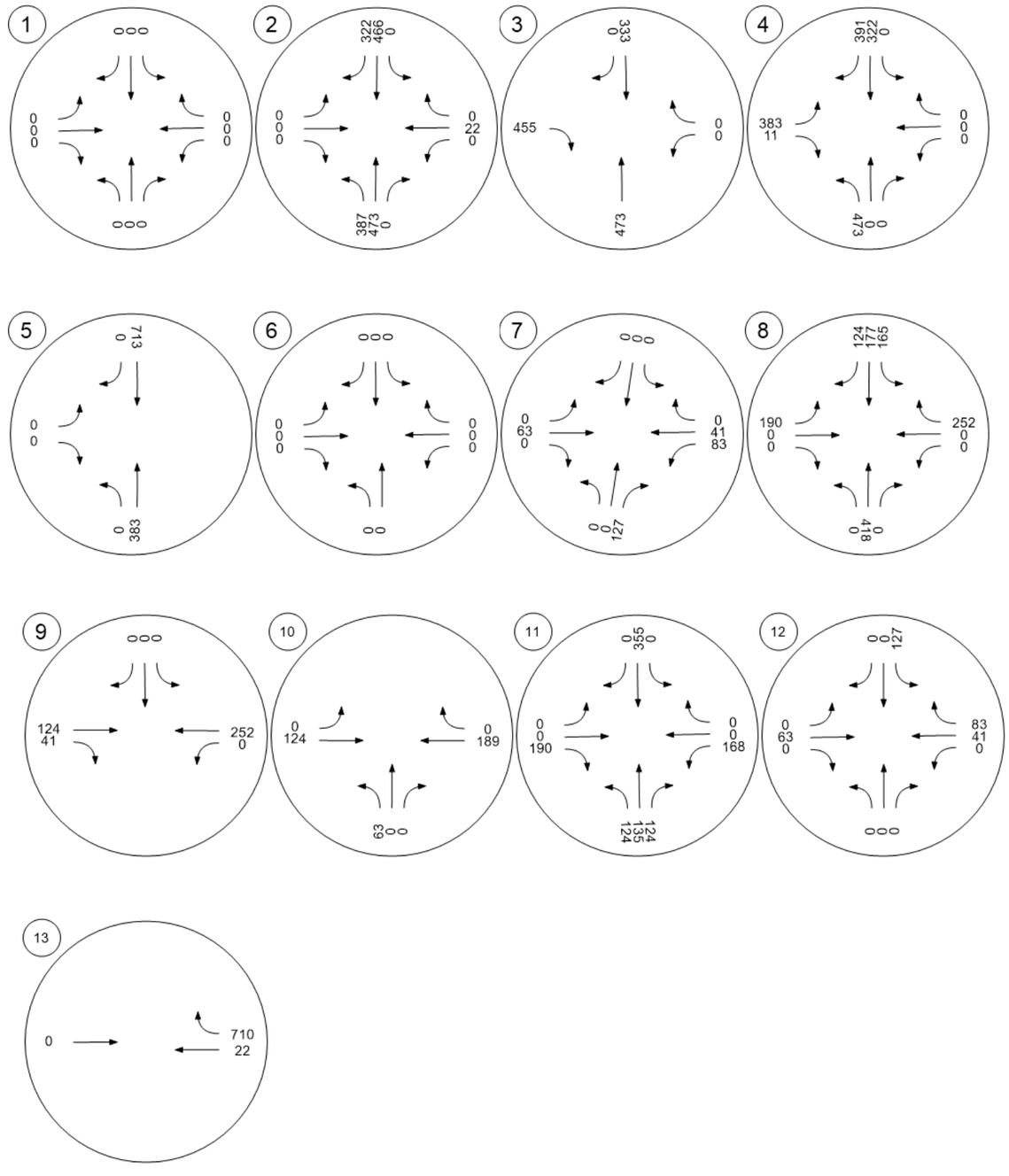
Figure 5: Existing Conditions Lane Assignment and Traffic Control

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Figure 6: Site Generated AM Peak Hour Volumes (Year 2021)

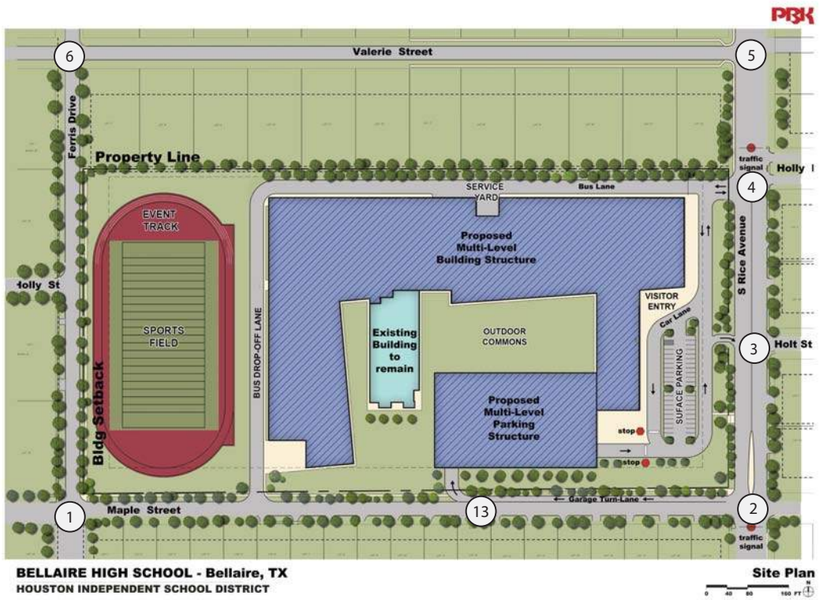


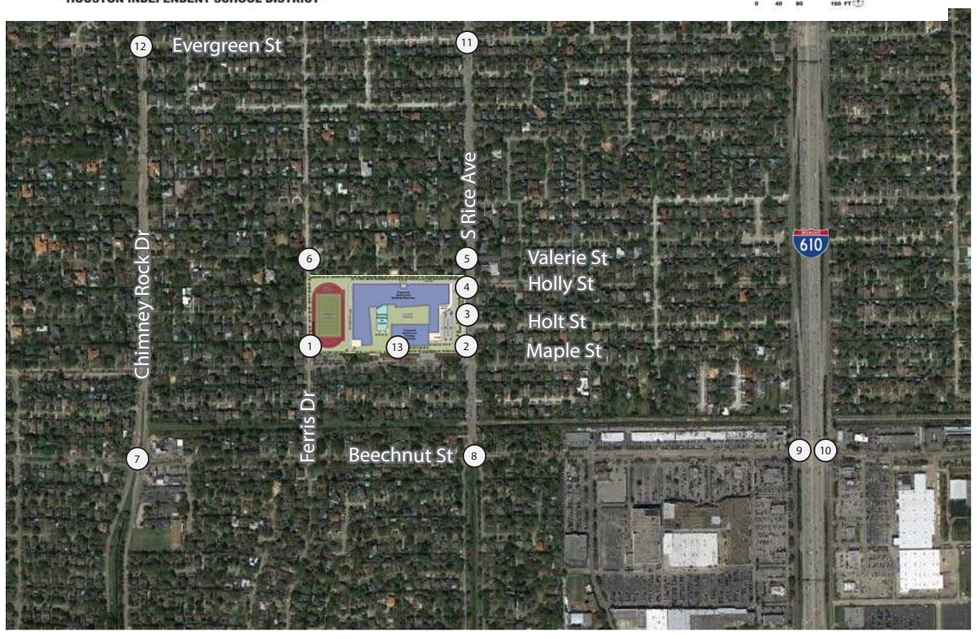


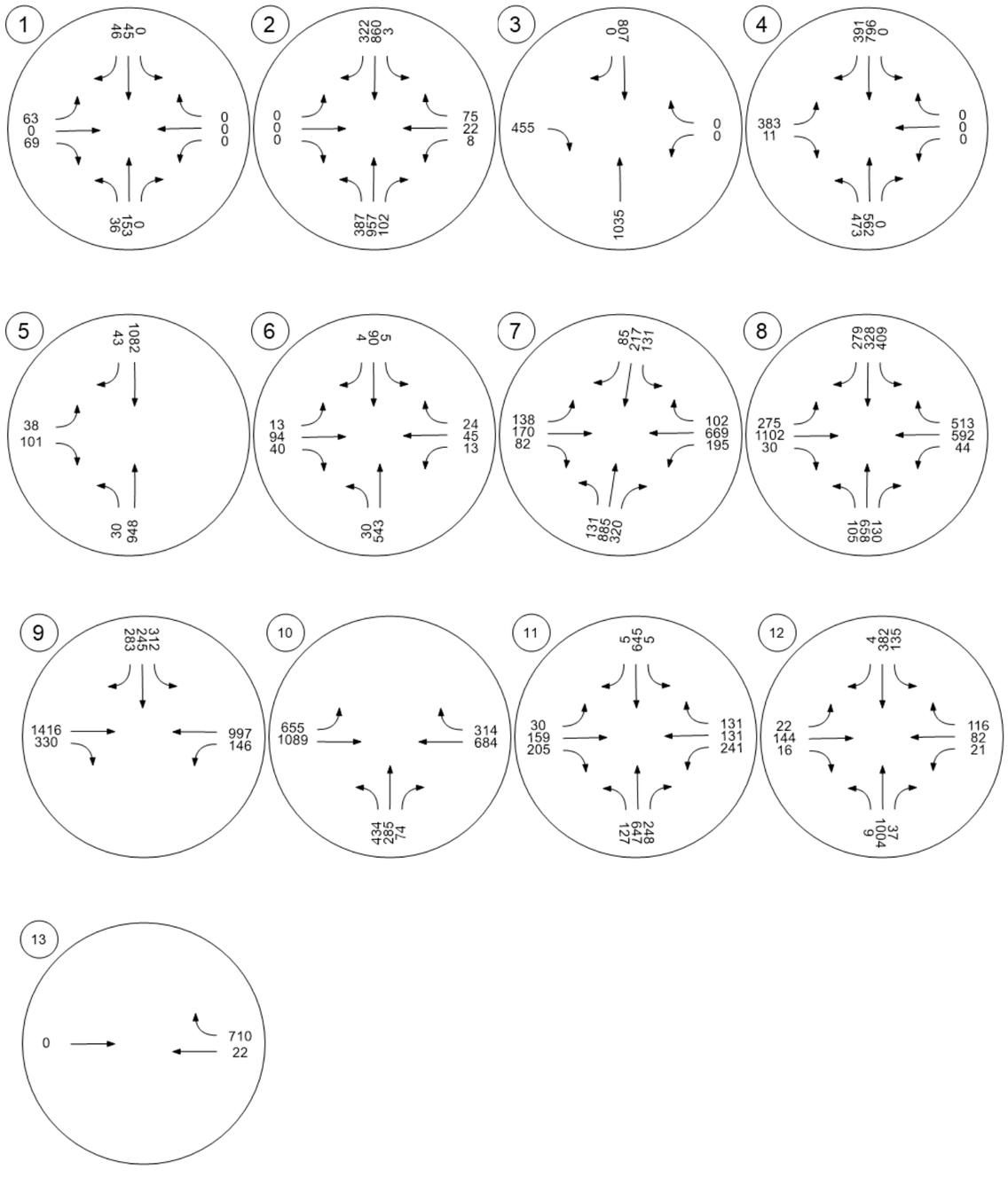


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Hearing)

Figure 7: Build-out AM Peak Hour Volumes (Year 2021)

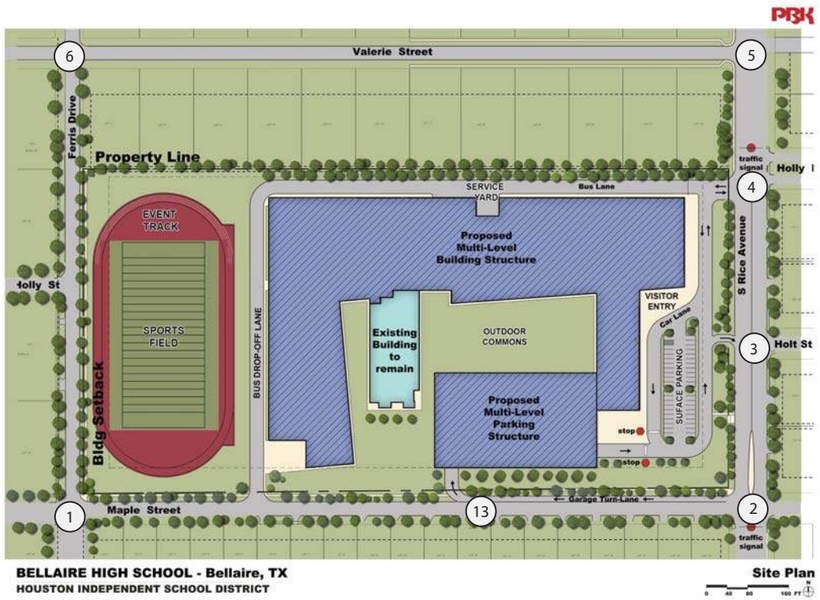


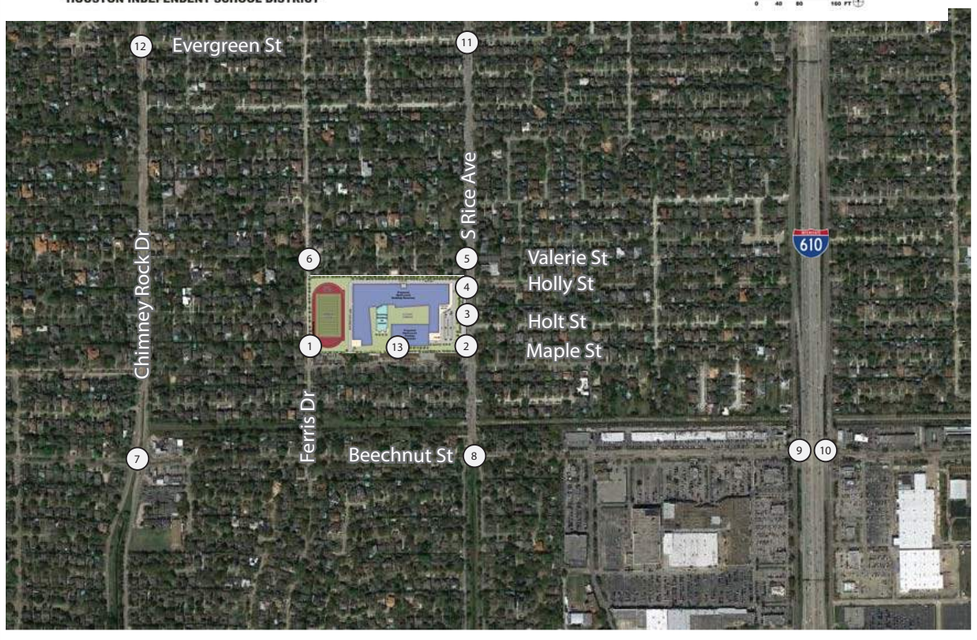


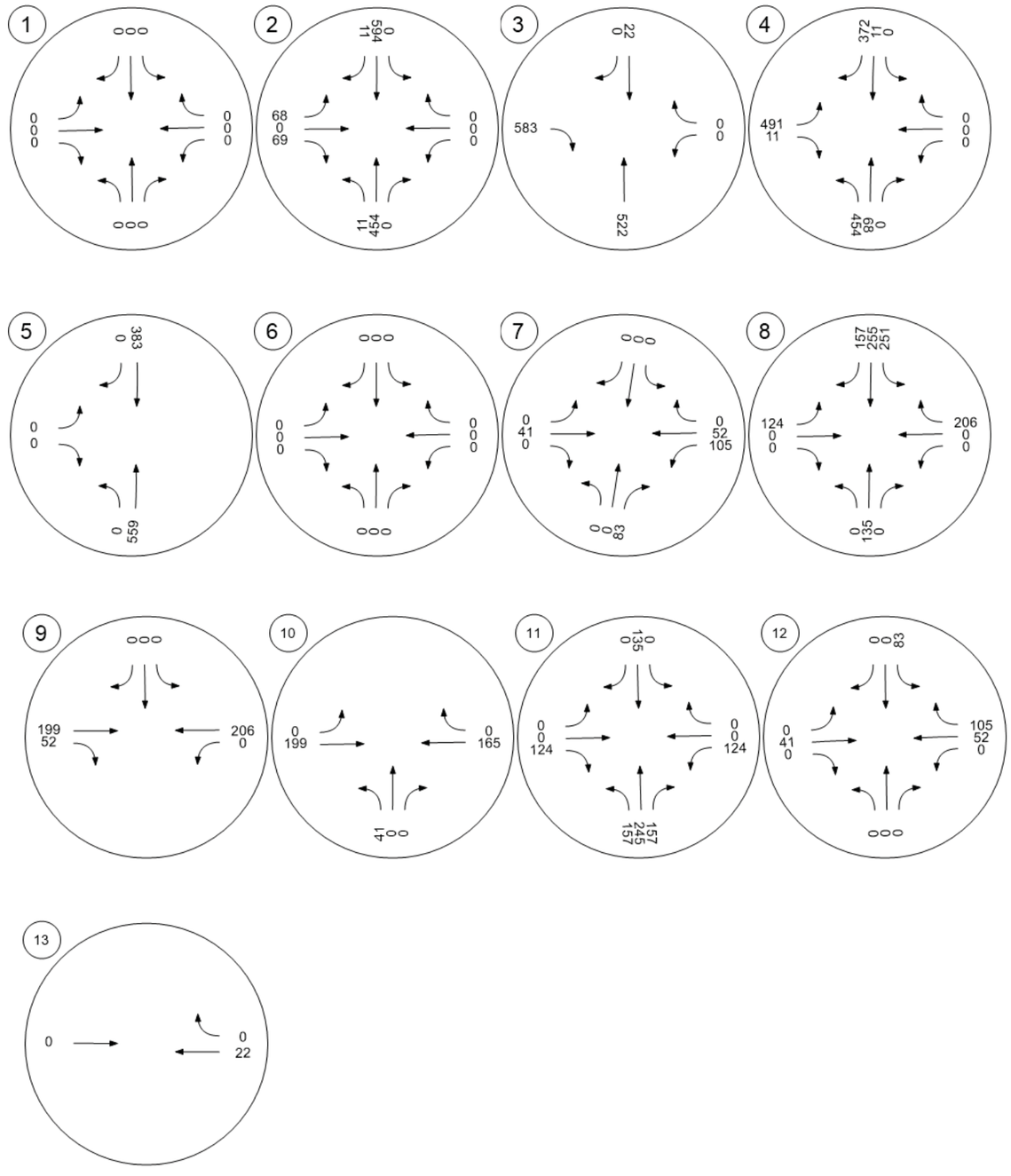


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Hearing)

Figure 8: Site Generated PM School Peak Hour Volumes (Year 2021)

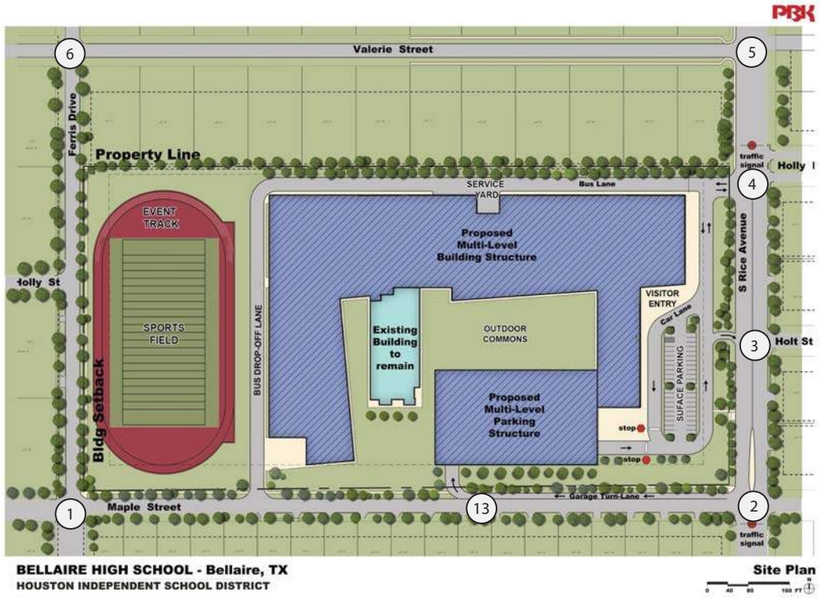


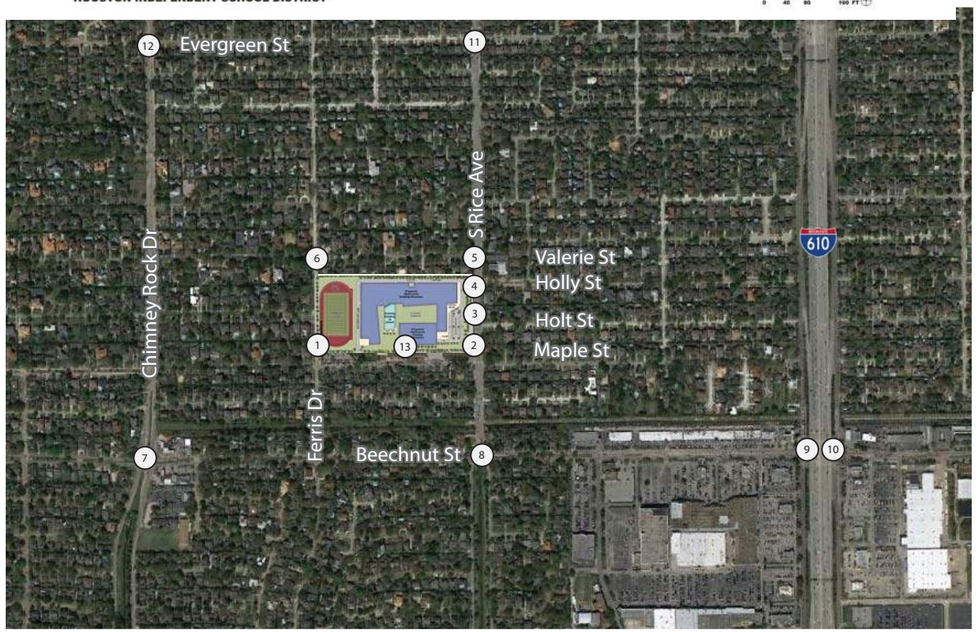


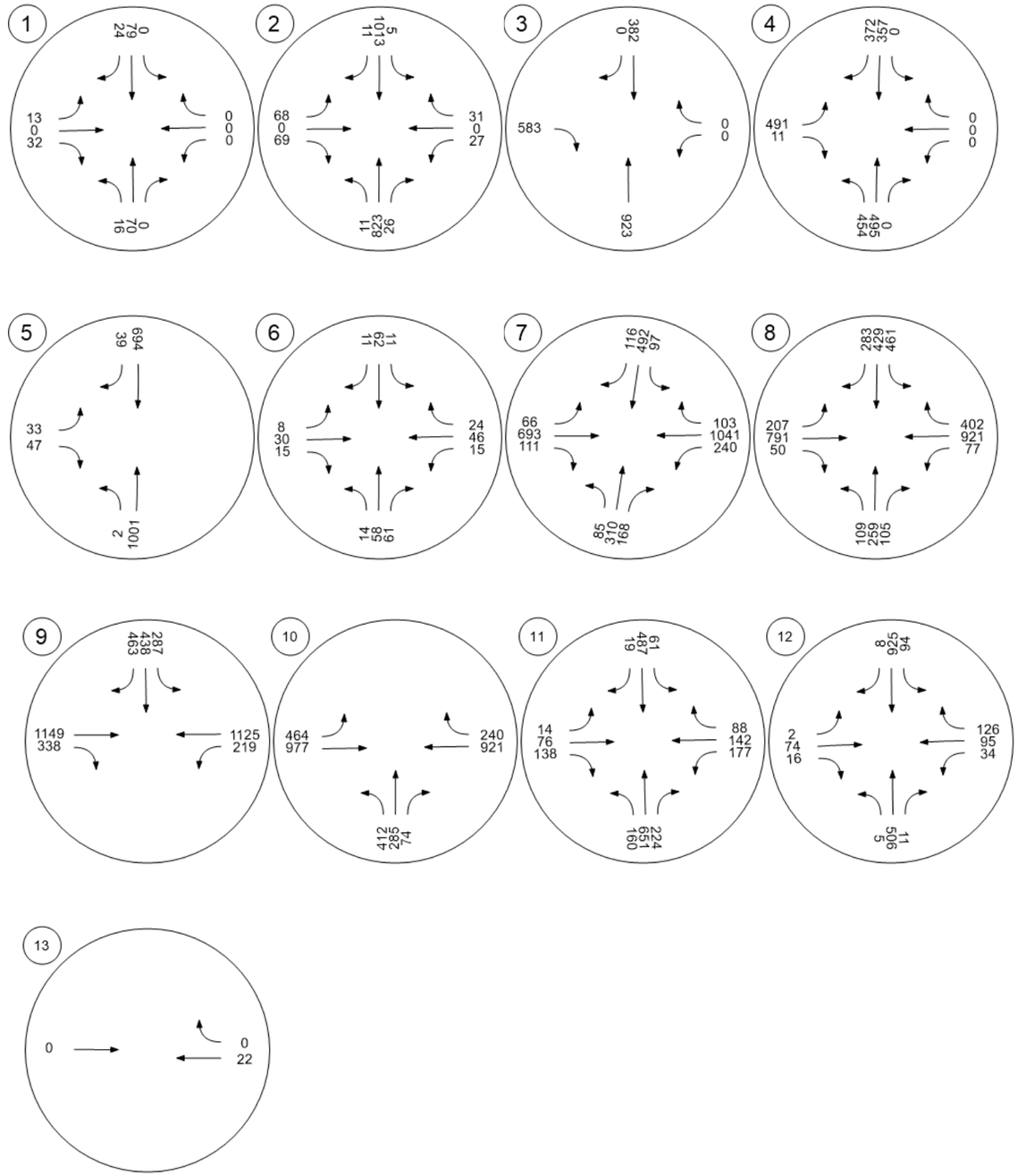


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Hearing)

Figure 9: Build-out PM School Peak Hour Volumes (Year 2021)







Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Hearing)

7.0 Traffic Signal Warrant Analysis

A signal warrant analysis was conducted at the intersections of South Rice Avenue at Holly Street/Bus Driveway as well as South Rice Avenue at Maple Street in accordance with the 2009 Manual on Uniform Traffic Control Devices (MUTCD) guidelines.

For the intersection of South Rice Avenue at Holly Street, Warrant 3 (peak hour) was satisfied for Build-out conditions at the study intersection (analysis shown in **Figure 10**).

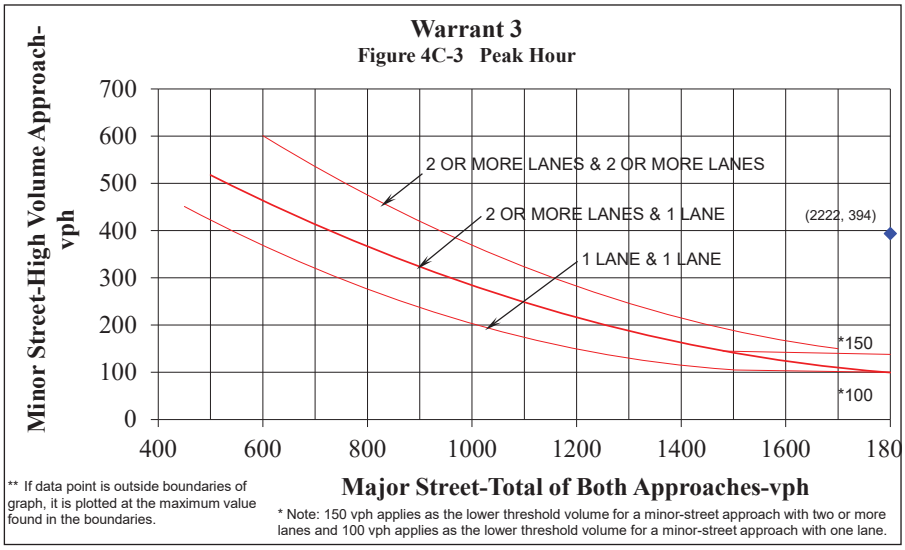


Figure 10: Peak Hour Signal Warrant Analysis for South Rice Ave at Holly Street

For the intersection of South Rice Avenue at Maple Street, Warrant 3 (peak hour) was satisfied for Build-out conditions at the study intersection (analysis shown in **Figure 11**).

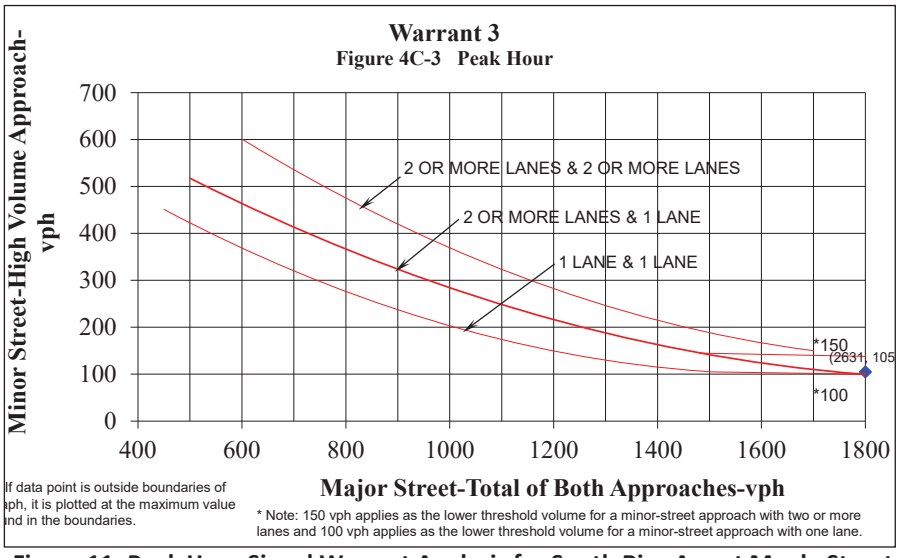


Figure 11: Peak Hour Signal Warrant Analysis for South Rice Ave at Maple Street

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

8.0 Turn Restriction Recommendations

The study recommends existing one-way operation of Maple Street during AM and school PM peak times to remain based on comments received from the City of Bellaire Planning and Zoning Commission public meeting. Recommendations for other turn lane restrictions in the vicinity of the school are illustrated in **Figure 12.** The study recommends access management on South Rice Avenue between the intersections of South Rice Avenue at Holly Street and South Rice Avenue at Maple Street. A raised curb is proposed to prevent left turns from South Rice Avenue, as well as left-turns onto South Rice Avenue between Maple Street and Holly Street.

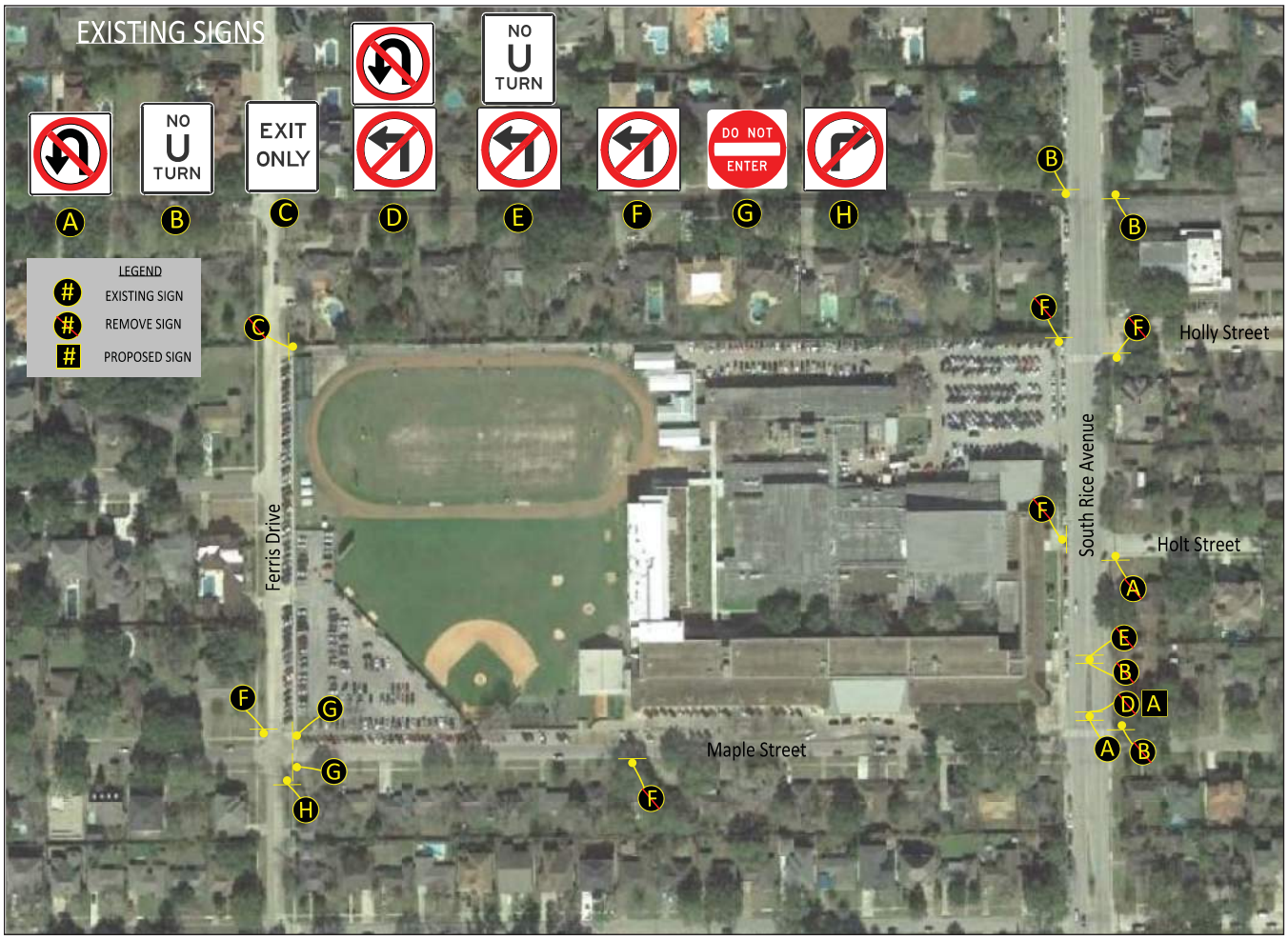


Figure 12: Turn Restrictions and Recommendations in the Study Area

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

9.0 Pedestrian and Bicycle Facility Recommendations

Pedestrian and bicycle facilities are intended to make walking and biking safer and convenient for users. The pedestrian and bicycle facilities recommended in the study are described below.

Pedestrian Facilities:

NACTO's Urban Street Design Guide recommends that sidewalks should be delineated by vertical and horizontal separation from moving traffic to provide adequate buffer space and a sense of safety for pedestrians. This study recommends providing adequate buffer space between the sidewalks and roadway for all sidewalks abutting the school site.

Bicycle Facilities:

Providing bicycle paths is associated with an increase in the share of bicyclists. The study recommends providing secure bicycle parking racks and bike paths that minimize the need for bicyclists to cross school driveways and parking lots. Bicycle lanes and paths should be designated through the use of signs or painted symbols. **Figure 13** shows an illustration of pavement marking for bicycle lane and bicycle crossing.

Figure 13: Bicycle Facility, Vassar Street, Cambridge, MA

10.0 Parking Demand Analysis

The parking demand analysis was conducted using the 4th Edition ITE Parking Generation Manual. The Parking Generation Manual segregates high schools at a suburban site and at an urban site due to variation in parking demand rates. According to the Parking Generation Manual, the average peak period parking demand for a high school at a suburban site is 0.23 vehicles per student and a range provided between 0.14 and 0.31 vehicles per student. Similarly, the average peak period parking demand for a high school at an urban site is 0.09 vehicles per student, with a range provided between 0.03 and 0.15 vehicles per student.

With the availability of good transit, walk and bike facilities, it is reasonable to assume that Bellaire High School would fall under the classification of a high school at an urban site. The upper value provided in the range for average peak period parking demand at a high school located in an urban site was used in the analysis due to climatic and local conditions in the Houston region. Based on this assumption, the number of parking spaces required for students is estimated to be 465 parking spaces (using a peak period parking demand of 0.15 vehicles per student and an ultimate enrollment of 3100 students). Houston Independent School District (HISD) has requested 270 parking spaces for accommodating staff parking requirement. Hence, it is estimated that a total of 735 parking spaces (combined in the parking garage and surface parking lot) is required to accommodate student and staff parking demand at Bellaire High School. It is recommended that parking spaces for students be authorized and alloted using a hang tag system. The most updated site plan provides 705 spaces in the parking garage and 40 spaces in the surface parking lot.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

11.0 Capacity Analysis

Capacity analysis provides information regarding traffic operations at an intersection and is expressed in terms of the level-of-service (LOS). The level-of-service indicates the average seconds of delay experienced by a motorist at a signalized intersection or at the stop controlled approaches of an unsignalized intersection. As a frame of reference, intersection levels-of-service range from A to F, with LOS A representing free flow conditions and LOS F representing highly congested conditions. In general, a signalized intersection operating at LOS D or better in an urban area is characterized by acceptable delays.

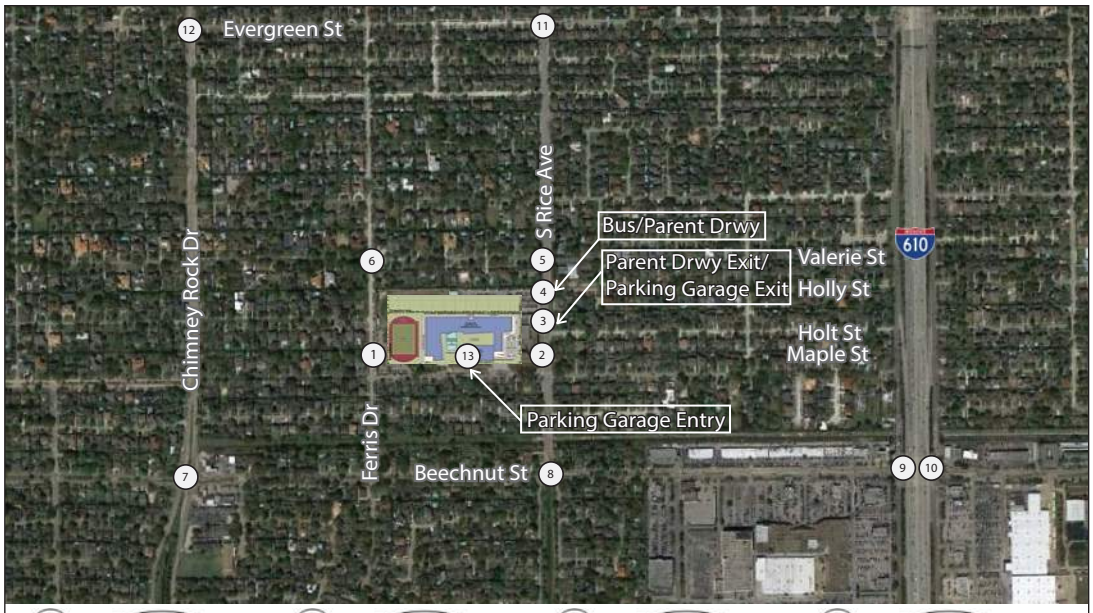
A comparison between year 2021 build-out scenario with no improvements and year 2021 build-out scenario with mitigation reflects the traffic impacts associated with and without mitigation. The build-out scenario with mitigation includes the following improvements to the study intersections:

- Re-stripe South Rice Avenue for left turn lanes at the intersection of:
  - South Rice Avenue at Maple Street, and
  - South Rice Avenue at Holly Street.
- Signalize the intersections of:
  - South Rice Avenue at Maple Street, and
  - South Rice Avenue at Holly Street.
- Provide a right-turn lane on Maple Street feeding onto the entrance of the parking garage.
- Provide access management on South Rice Avenue between the intersections of South Rice Avenue at Holly Street and South Rice Avenue at Maple Street. A raised curb is proposed to prevent left turns from South Rice Avenue, as well as left-turns onto South Rice Avenue between Maple Street and Holly Street.
- Provide improvements south of the intersection of South Rice Avenue at Maple Street to accommodate the north bound left-turning volume at the intersection.

The Build-out condition of study intersections without improvements to lane assignment/traffic control is shown in **Figure 14**. The Build-out condition of study intersections with mitigated lane assignment/ traffic control is shown in **Figure 15**. It should be noted that the existing one-way operation during AM and school PM peak times on Maple Street will remain. The trip assignments in the study were performed based on the one-way operation on Maple Street during the AM and school PM peak events.

Table 3 lists and compares the capacity analysis (delay and LOS) for year 2021 build-out scenario with no improvements and year 2021 build-out scenario with mitigation for the AM peak hour. **Table 4** lists and compares the capacity analysis (delay and LOS) for year 2021 build-out scenario with no improvements and year 2021 build-out scenario with mitigation for the school PM peak hour. Results of the capacity analyses are also provided in **Appendix B** (Build-out without improvements for AM and school PM peak hour) and **Appendix C** (Build-out with mitigation for AM and school PM peak hour).

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)



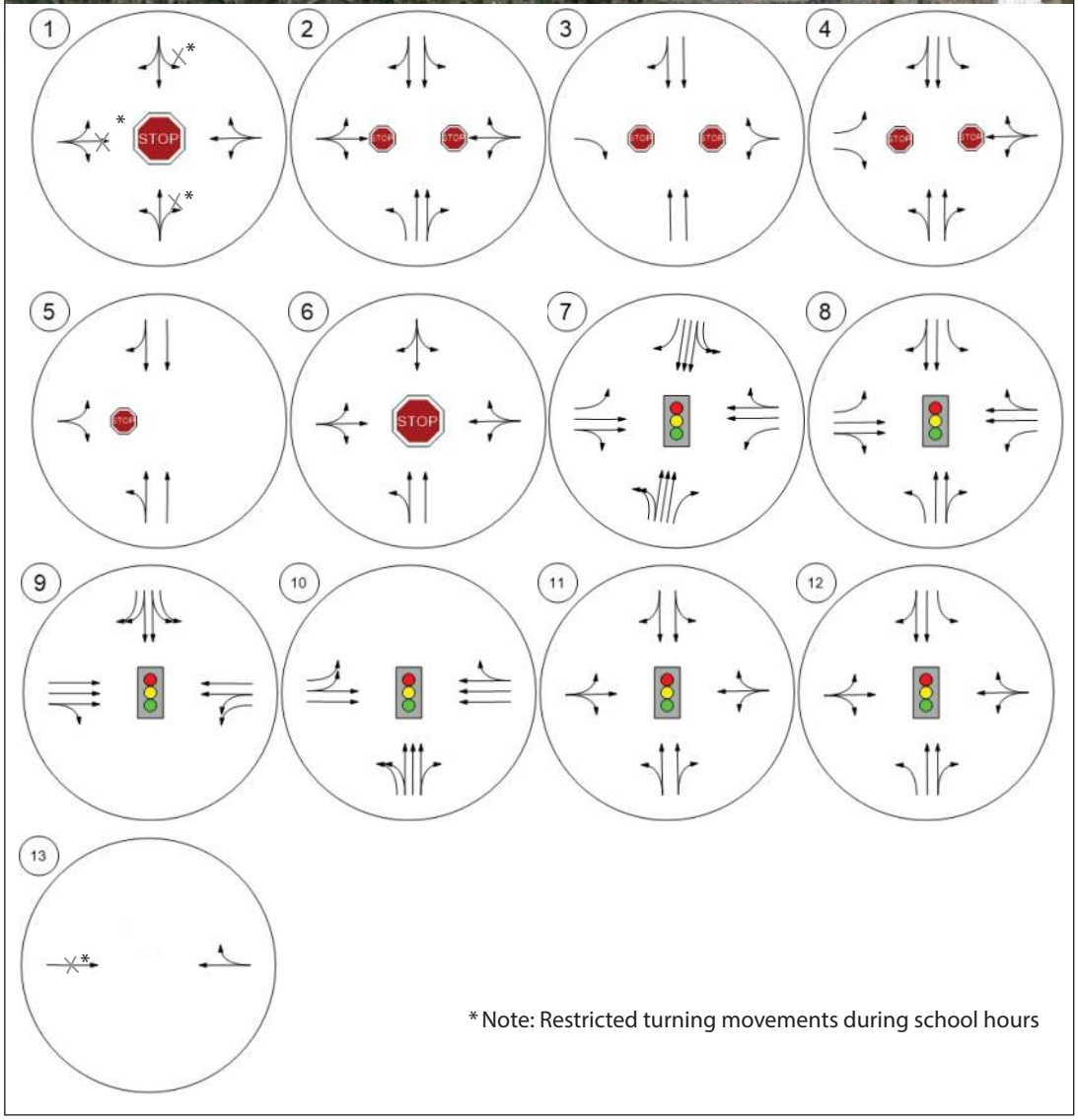


Figure 14: Build-out Conditions Lane Assignment and Traffic Control Without Improvements

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

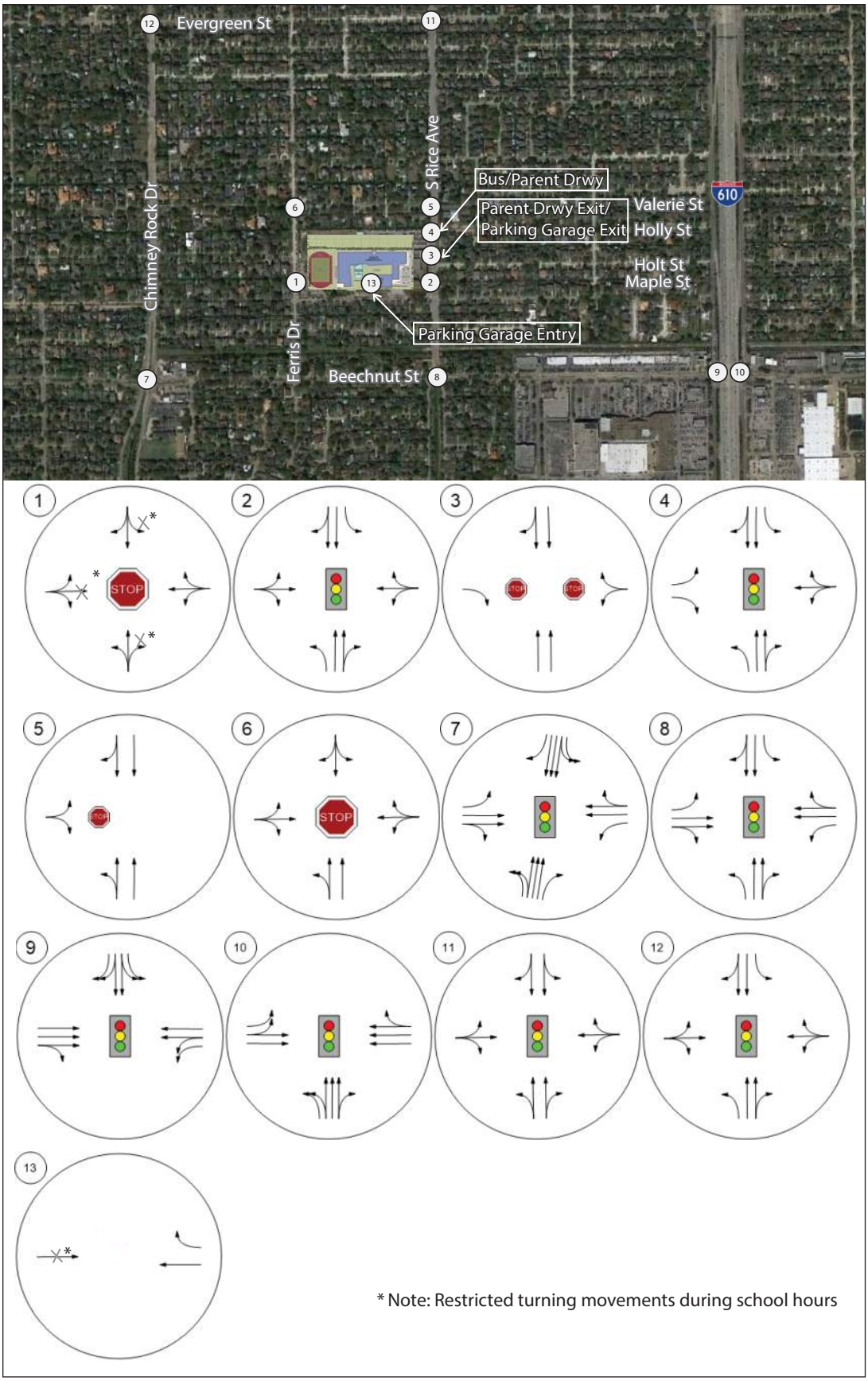


Figure 15: Build-out Conditions Lane Assignment and Traffic Control With Mitigation

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Table 3: AM Peak Hour Capacity Analysis and Comparison for Different Scenarios

#	Intersection	2021 Build-out with no improvements						2021 Build-out with mitigation					
			NB	SB	EB	WB	Intersection		NB	SB	EB	WB	Intersection
		Control Type	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	Control Type	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)
1	Maple St at Ferris Dr		A 9.6	A 8.1	A 8.8	A 0	A 9.06		A 9.6	A 8.1	A 8.8	A 0	A 9.06
2	S. Rice Ave at Maple St		E 42.3	A 0.1	F >1000	F >1000	F 406		E 59.82	F 122	A 0.00	D 42.2	F 86
3	S. Rice Ave at Student Drop-off/Pick-up Drwy		A 0	A 0	F 152.2	-	F 30.1		A 0	A 0	F 152.2	-	F 30.1
4	S. Rice Ave at Holly St		F 126.3	A 0	F >1000	-	F >1000		F 106	A 310	F 81	-	F 195
5	S. Rice Ave at Valerie St		A .43	A 0.0	F 512	-	F 32.0		A .43	A 0.0	F 512	-	F 32.0
6	Valerie St at Ferris Dr		B 14.8	B 10.4	B 11.6	B 10.4	B 13.4		B 14.8	B 10.4	B 11.6	B 10.4	B 13.4
7	Chimney Rock Rd at Beechnut St		D 46.3	C 25.6	C 26.8	C 28.2	D 35.4		D 46.3	C 25.6	C 26.8	C 28.2	D 35.4
8	Beechnut St at S Rice Ave		F 113.2	E 78.8	E 68.1	F 304	F 140		F 113.2	E 78.8	E 68.1	F 304	F 140
9	Beechnut at 610 SB Feeder		-	F 215	F 84	F 73	F 110		-	F 215	F 84	F 73	F 110
10	Beechnut at 610 NB Feeder		F 158	-	D 40.6	C 28.5	E 63.5		F 158	-	D 40.6	C 28.5	E 63.5
11	S. Rice at Evergreen St		F 501	D 40.9	E 58.6	F 102	F 238		F 501	D 40.9	E 58.6	F 102	F 238
12	Chimney Rock Rd at Evergreen St		C 34.1	B 19.4	D 36.6	D 35.5	C 30.6		C 34.1	B 19.4	D 36.6	D 35.5	C 30.6
13	Parking Garage at Maple Street				A 0	A 0	A 0	Right turn lane			A 0	A 0	A 0

Packet Pg. 64

1.C.b

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Table 4: PM Peak Hour Capacity Analysis and Comparison for Different Scenarios

#	Intersection	2021 Build-out with no improvements						2021 Build-out with Mitigation					
			NB	SB	EB	WB	Intersection		NB	SB	EB	WB	Intersection
		Control Type	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	Control Type	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)
1	Maple St at Ferris Dr		A 7.89	A 7.78	A 7.4	A 0.0	A 7.7		A 7.89	A 7.78	A 7.4	A 0.0	A 7.7
2	S. Rice Ave at Maple St		A 0.1	A 0.1	F 161	E 39.1	F 11.7		B 16.1	B 15.3	C 24.8	C 29.3	B 16.7
3	S. Rice Ave at Student Drop-off/Pick-up Drwy		A 0	A 0	F 68.2	-	F 21.0		A 0	A 0	F 68.2	-	F 21.0
4	S. Rice Ave at Holly St		C 15.7	A 0.0	F >1000	F >1000	F >1000		F 98	F 84	F 186	A 0	F 113
5	S. Rice Ave at Valerie St		A 0.0	A 0.0	F 50.8	-	F 2.3		A 0.0	A 0.0	F 50.8	-	F 2.3
6	Valerie St at Ferris Dr		A 8.4	A 8.3	A 8.1	A 8.3	A 8.3		A 8.4	A 8.3	A 8.1	A 8.3	A 8.3
7	Chimney Rock Rd at Beechnut St		C 25.2	C 25.0	C 24.6	B 20.0	C 23.0		C 25.2	C 25.0	C 24.6	B 20.0	C 23.0
8	Beechnut St at S Rice Ave		F 116	E 56.3	D 37.8	F 272	F 132		F 116	E 56.3	D 37.8	F 272	F 132
9	Beechnut at 610 SB Feeder		-	F 498	D 36.2	E 56.4	F 179		-	F 498	D 36.2	E 56.4	F 179
10	Beechnut at 610 NB Feeder		F 160	-	C 31	C 27.6	E 59.4		F 160	-	C 31	C 27.6	E 59.4
11	S. Rice at Evergreen St		F 242	E 64	E 64	F 109	F 155		F 242	E 64	E 64	F 109	F 155
12	Chimney Rock Rd at Evergreen St		B 15.5	B 17.1	C 27.8	C 21.3	B 17.7		B 15.5	B 17.1	C 27.8	C 21.3	B 17.7
13	Parking Garage at Maple Street		-		A 0.0	A 0.0	A 0.0	Right turn lane	-		A 0.0	A 0.0	A 0.0

Packet Pg. 65

1.C.b

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

A summary of the capacity analysis for year 2021 Build-out scenario without improvements and year 2021 Build-out scenario with mitigation is provided below:

1. Year 2021 Build-out Scenario without Improvements:

   - During the AM and School PM peak hour, the following stop controlled intersections are expected to operate at LOS F:
     - South Rice Avenue at Maple Street,
     - South Rice Avenue at Student Pick-up/Drop-off Driveway,
     - South Rice Avenue at Holly Street, and
     - South Rice Avenue at Valerie Street.
   - During the AM and School PM peak hour, the following signalized intersections are expected to operate at LOS F:
     - Beechnut at Interstate Highway 610 Southbound Feeder,
     - Beechnut Street at South Rice Avenue, and
     - South Rice Avenue at Evergreen Street.

2. Year 2021 Build-out Scenario with Mitigation:

   - During the AM and School PM peak hour, the following intersections are expected to operate at LOS F:
     - South Rice Avenue at Student Pick-up/Drop-off Driveway (traffic will be metered by the traffic signal at the intersections of South Rice Avenue at Maple Street and South Rice Avenue at Holly Street and will operate at a LOS better than the limitations of the traffic model).
     - South Rice Avenue at Holly Street (the delay is lower compared to the Build-out scenario without improvements).
     - South Rice Avenue at Valerie Street (traffic will be metered by the traffic signal at the intersection of South Rice Avenue at Holly Street and will operate at a LOS better than the limitations of the traffic model).
   - During the AM peak hour, the signalized intersection of South Rice Avenue at Maple Street is expected to operate at LOS F (the delay is lower compared to the Build-out scenario without improvements).
   - During the AM and School PM peak hour, the following signalized intersections are expected to operate at LOS F:
     - Beechnut at Interstate Highway 610 Southbound Feeder,
     - Beechnut Street at South Rice Avenue and
     - South Rice Avenue at Evergreen Street.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

12.0 Conclusions and Recommendations

The following is a summary of conclusions and recommendations based on the traffic study for the proposed Bellaire High School rebuild:

1. Based on year 2021 build-out scenario with mitigation, it is recommended to
    - Re-stripe South Rice Avenue for left turn lanes at the intersection of:
        - South Rice Avenue at Maple Street, and
        - South Rice Avenue at Holly Street.
    - Signalize the intersections of:
        - South Rice Avenue at Maple Street, and
        - South Rice Avenue at Holly Street.
    - Provide a right-turn lane on Maple Street feeding onto the entrance of the parking garage.
    - Provide access management on South Rice Avenue between the intersections of South Rice Avenue at Holly Street and South Rice Avenue at Maple Street. A raised curb is proposed to prevent left turns from South Rice Avenue, as well as left-turns onto South Rice Avenue between Maple Street and Holly Street.
    - Provide improvements south of the intersection of South Rice Avenue at Maple Street to accommodate the north bound left-turning volume at the intersection.
2. It is recommended to provide bike paths and secure bike racks at each main approach to the school site to minimize bicyclists crossing school driveways.
3. It is recommended to delineate sidewalks along South Rice Avenue with landscaped buffers between sidewalks and through lanes of travel. This will provide adequate buffer space between pedestrians and vehicles to provide improved safety for pedestrians.
4. It is estimated that a total of 735 parking spaces (combined in the parking garage and surface parking lot) is required to accommodate student and staff parking demand at Bellaire High School. It is recommended that parking spaces for students be authorized and alloted using a hang tag system. The most updated site plan shows 705 spaces in the parking garage and 40 spaces in the surface parking lot.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Appendix A
Traffic Movement Counts

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

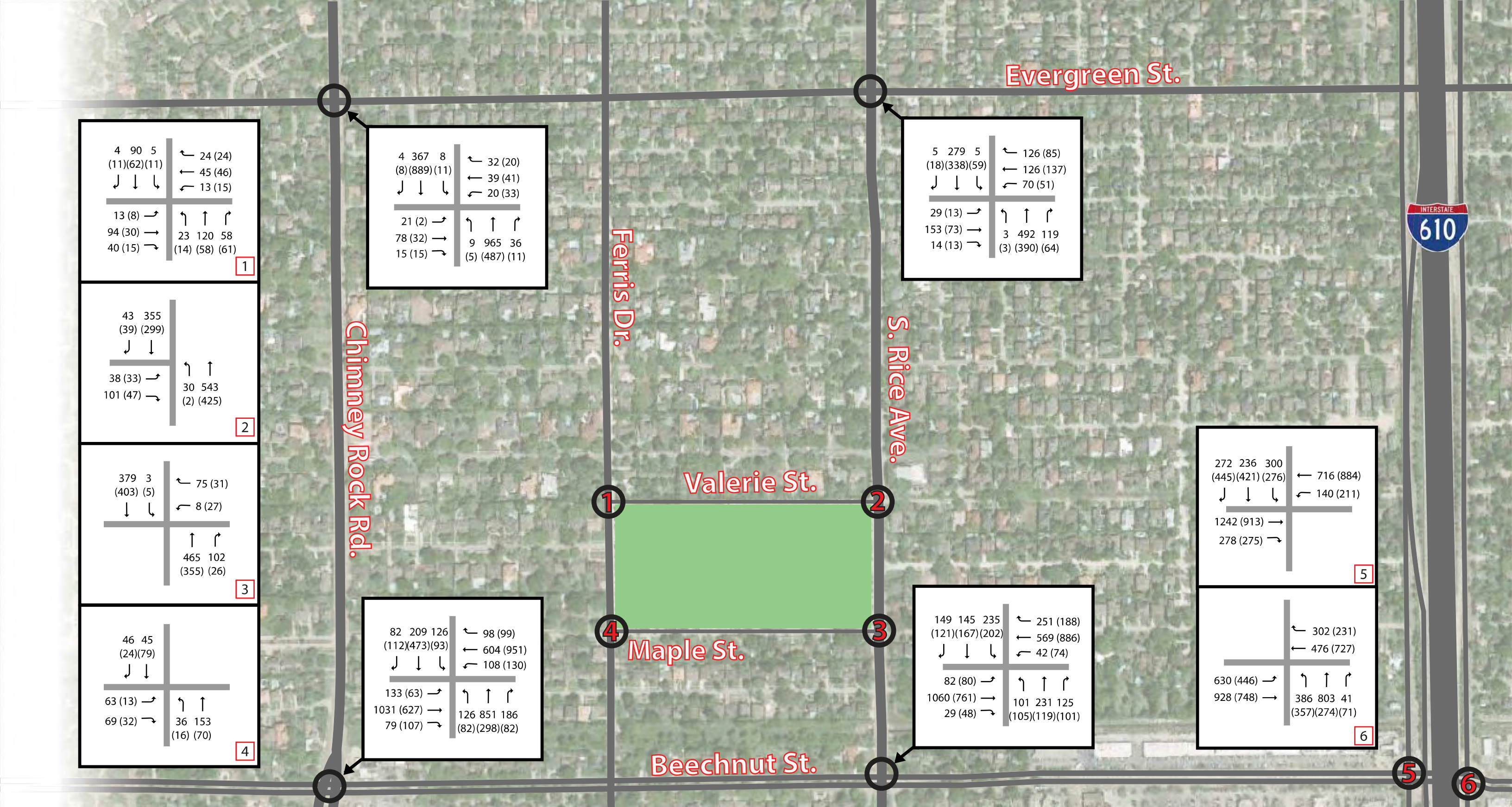


Figure 4-2
Background Traffic Conditions
(without existing Bellaire High School)
Year 2017

= AM Trips

Appendix B
Build-out Condition without Improvements

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_AMv15.vistro
Report File: E:\...\AM_BHS_Build_out_no_improvements.pdf
Scenario 7 Build out_2021_Without Improvements
6/28/2017

Intersection Analysis Summary

ID	Intersection Name	Control Type	Method	Worst Mvmt	V/C	Delay (s/veh)	LOS
1	Maple St at Ferris Dr	All-way stop	HCM 2010	NB Thru	0.318	9.1	A
2	S. Rice Avenue at Maple St	Two-way stop	HCM 2010	WB Right	0.264	10,000.0	F
3	Student Drop-off/Pick-up Drwy at S. Rice	Two-way stop	HCM 2010	WB Left	0.000	10,000.0	F
4	S. Rice Ave at Bus Exit Drwy/Holly Street	Two-way stop	HCM 2010	WB Left	0.000	10,000.0	F
5	Valerie St. at S. Rice Ave	Two-way stop	HCM 2010	EB Left	1.516	582.3	F
6	Valerie St at Ferris Dr	All-way stop	HCM 2010	NB Left	0.571	13.4	B
7	Chimney Rock Rd at Beechnut St	Signalized	HCM 2010	NB Left	0.693	35.4	D
8	Beechnut St at S Rice Ave	Signalized	HCM 2010	WB Right	1.054	140.3	F
9	Beechnut at 610 SB Feeder	Signalized	HCM 2010	SB Left	0.933	110.5	F
10	Beechnut at 610 NB Feeder	Signalized	HCM 2010	NB Left	0.746	63.5	E
11	S. Rice at Evergreen St	Signalized	HCM 2010	NB Thru	1.843	238.4	F
12	Chimney Rock Rd at Evergreen St	Signalized	HCM 2010	NB Left	0.666	30.6	C
13	Maple St at Parking Garage Entrance	Two-way stop	HCM 2010	WB Right	0.009	0.0	A

V/C, Delay, LOS: For two-way stop, these values are taken from the movement with the worst (highest) delay value. for all other control types, they are taken for the whole intersection.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 1: Maple St at Ferris Dr

Control Type:	All-way stop	Delay (sec / veh):	9.1
Analysis Method:	HCM 2010	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.318

Intersection Setup

Name	Ferris Dr			Ferris Dr			Maple St			Maple St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Ferris Dr			Ferris Dr			Maple St			Maple St		
Base Volume Input [veh/h]	36	153	0	0	45	46	63	0	69	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	36	153	0	0	45	46	63	0	69	0	0	0
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	12	51	0	0	15	15	21	0	23	0	0	0
Total Analysis Volume [veh/h]	48	204	0	0	60	61	84	0	92	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Lanes

Capacity per Entry Lane [veh/h]	792	826	788	715
Degree of Utilization, x	0.32	0.15	0.22	0.00

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	1.37	0.51	0.85	0.00
95th-Percentile Queue Length [ft]	34.28	12.80	21.36	0.00
Approach Delay [s/veh]	9.65	8.10	8.88	0.00
Approach LOS	A	A	A	A
Intersection Delay [s/veh]	9.06			
Intersection LOS	A			

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 2: S. Rice Avenue at Maple St

Control Type:	Two-way stop	Delay (sec / veh):	10,000.0
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.264

Intersection Setup

Name	S Rice Ave			S. Rice Avenue			Maple St			Maple St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S Rice Ave			S. Rice Avenue			Maple St			Maple St		
Base Volume Input [veh/h]	0	465	102	3	379	0	0	0	0	8	0	75
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.00	1.00	1.04	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	387	473	0	0	466	322	0	0	0	0	22	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	387	957	102	3	860	322	0	0	0	8	22	75
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	129	319	34	1	287	107	0	0	0	3	7	25
Total Analysis Volume [veh/h]	516	1276	136	4	1147	429	0	0	0	11	29	100
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop	Stop
Flared Lane			No	No
Storage Area [veh]	0	0	0	0
Two-Stage Gap Acceptance			Yes	Yes
Number of Storage Spaces in Median	0	0	1	1

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	1.25	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.26
d_M, Delay for Movement [s/veh]	158.40	0.00	0.00	12.58	0.00	0.00	10000.0	10000.0	15.78	10000.0	10000.0	10000.0
Movement LOS	F	A	A	B	A	A	F	F	C	F	F	F
95th-Percentile Queue Length [veh]	21.68	0.00	0.00	45.42	22.71	0.00	0.00	0.00	0.00	20.11	20.11	20.11
95th-Percentile Queue Length [ft]	542.10	0.00	0.00	1135.46	567.73	0.00	0.00	0.00	0.00	502.76	502.76	502.76
d_A, Approach Delay [s/veh]	42.39			0.03			6671.93			10000.00		
Approach LOS	E			A			F			F		
d_I, Intersection Delay [s/veh]	406.19											
Intersection LOS	F											

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 3: Student Drop-off/Pick-up Drwy at S. Rice

Control Type:	Two-way stop	Delay (sec / veh):	10,000.0
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.000

Intersection Setup

Name	S. Rice Avenue			S. Rice Ave			Drwy			Holt St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	No			No			Yes			Yes		

Volumes

Name	S. Rice Avenue			S. Rice Ave			Drwy			Holt St		
Base Volume Input [veh/h]	0	540	0	0	456	0	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.00	1.00	1.04	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	473	0	0	333	0	0	0	455	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1035	0	0	807	0	0	0	455	0	0	0
Peak Hour Factor	1.0000	0.7500	1.0000	1.0000	0.7500	0.7500	1.0000	1.0000	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	345	0	0	269	0	0	0	152	0	0	0
Total Analysis Volume [veh/h]	0	1380	0	0	1076	0	0	0	607	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop	Stop
Flared Lane				No
Storage Area [veh]	0	0	0	0
Two-Stage Gap Acceptance			No	No
Number of Storage Spaces in Median	0	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	1.24	0.00	0.00	0.00
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	152.20	10000.0	0.00	14.29
Movement LOS		A			A	A			F	F		B
95th-Percentile Queue Length [veh]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.30	0.00	0.00	0.00
95th-Percentile Queue Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	607.44	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	0.00			0.00			152.20			5007.14		
Approach LOS	A			A			F			F		
d_I, Intersection Delay [s/veh]	30.16											
Intersection LOS	F											

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 4: S. Rice Ave at Bus Exit Drwy/Holly Street

Control Type:	Two-way stop	Delay (sec / veh):	10,000.0
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.000

Intersection Setup

Name	S. Rice Ave			S. Rice Ave			Bus Exit Drw			Holly Street		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S. Rice Ave			S. Rice Ave			Bus Exit Drw			Holly Street		
Base Volume Input [veh/h]	0	540	0	0	456	0	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.00	1.00	1.04	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	473	0	0	0	322	391	383	0	11	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	473	562	0	0	796	391	383	0	11	0	0	0
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	158	187	0	0	265	130	128	0	4	0	0	0
Total Analysis Volume [veh/h]	631	749	0	0	1061	521	511	0	15	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop	Stop
Flared Lane				No
Storage Area [veh]	0	0	0	0
Two-Stage Gap Acceptance			Yes	Yes
Number of Storage Spaces in Median	0	0	1	1

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	1.53	0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.05	0.00	0.00	0.00
d_M, Delay for Movement [s/veh]	276.39	0.00	0.00	9.21	0.00	0.00	10000.0	0.00	16.34	10000.0	10000.0	10.78
Movement LOS	F	A	A	A	A	A	F		C	F	F	B
95th-Percentile Queue Length [veh]	41.08	20.54	0.00	0.00	0.00	0.00	66.75	0.00	0.14	0.00	0.00	0.00
95th-Percentile Queue Length [ft]	1027.11	513.55	0.00	0.00	0.00	0.00	1668.65	0.00	3.53	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	126.38			0.00			9715.29			6670.26		
Approach LOS	F			A			F			F		
d_I, Intersection Delay [s/veh]	1515.09											
Intersection LOS	F											

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 5: Valerie St. at S. Rice Ave

Control Type:	Two-way stop	Delay (sec / veh):	582.3
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.516

Intersection Setup

Name	S. Rice Ave		S. Rice Ave		Valerie St	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		No	

Volumes

Name	S. Rice Ave		S. Rice Ave		Valerie St	
Base Volume Input [veh/h]	30	543	355	43	38	101
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.04	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	383	713	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	30	948	1082	43	38	101
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	10	316	361	14	13	34
Total Analysis Volume [veh/h]	40	1264	1443	57	51	135
Pedestrian Volume [ped/h]	0		0		0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			No
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.09	0.01	0.01	0.00	1.52	0.38
d_M, Delay for Movement [s/veh]	13.93	0.00	0.00	0.00	582.35	485.54
Movement LOS	B	A	A	A	F	F
95th-Percentile Queue Length [veh]	33.45	16.73	0.00	0.00	15.50	15.50
95th-Percentile Queue Length [ft]	836.26	418.13	0.00	0.00	387.40	387.40
d_A, Approach Delay [s/veh]	0.43		0.00		512.08	
Approach LOS	A		A		F	
d_I, Intersection Delay [s/veh]	32.04					
Intersection LOS	F					

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 6: Valerie St at Ferris Dr

Control Type:	All-way stop	Delay (sec / veh):	13.4
Analysis Method:	HCM 2010	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.571

Intersection Setup

Name	Ferris Dr			Ferris Dr			Valerie St			Valerie St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	No			No			No			No		

Volumes

Name	Ferris Dr			Ferris Dr			Valerie St			Valerie St		
Base Volume Input [veh/h]	30	543	0	5	90	4	13	94	40	13	45	24
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	30	543	0	5	90	4	13	94	40	13	45	24
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	10	181	0	2	30	1	4	31	13	4	15	8
Total Analysis Volume [veh/h]	40	724	0	7	120	5	17	125	53	17	60	32
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Lanes

Capacity per Entry Lane [veh/h]	670	676	616	613	592
Degree of Utilization, x	0.57	0.56	0.21	0.32	0.18

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	3.62	3.55	0.81	1.37	0.67
95th-Percentile Queue Length [ft]	90.52	88.81	20.18	34.16	16.73
Approach Delay [s/veh]	14.84		10.43	11.61	10.44
Approach LOS	B		B	B	B
Intersection Delay [s/veh]	13.43				
Intersection LOS	B				

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 7: Chimney Rock Rd at Beechnut St

Control Type:	Signalized	Delay (sec / veh):	35.4
Analysis Method:	HCM 2010	Level Of Service:	D
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.693

Intersection Setup

Name	Chimney Rock Rd			Chimney Rock Rd			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	1	1	0	1	1	0	0	1	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Chimney Rock Rd			Chimney Rock Rd			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	126	851	186	126	209	82	133	103	79	108	604	98
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	127	0	0	0	0	63	0	83	41	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	131	885	320	131	217	85	138	170	82	195	669	102
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	37	251	91	37	62	24	39	48	23	55	190	29
Total Analysis Volume [veh/h]	149	1006	364	149	247	97	157	193	93	222	760	116
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Signal group	3	8	0	7	4	0	1	6	0	5	2	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	5	5	0	5	5	0	5	5	0	5	5	0
Maximum Green [s]	5	40	0	5	40	0	40	40	0	40	40	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Split [s]	22	23	0	22	23	0	11	42	0	33	64	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall	Yes	No		Yes	No		No	No		No	No	
Maximum Recall	No	No		No	No		No	No		No	No	
Pedestrian Recall	No	No		No	No		No	No		No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	R	L	C	C	R	L	C	C	L	C	C
C, Cycle Length [s]	69	69	69	69	69	69	69	69	69	69	69	69	69	69
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	2.00	2.00	0.00	0.00	2.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	0.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	5	29	20	20	5	29	20	20	8	17	17	11	20	20
g / C, Green / Cycle	0.07	0.42	0.29	0.29	0.07	0.42	0.29	0.29	0.11	0.25	0.25	0.16	0.29	0.29
(v / s)_i Volume / Saturation Flow Rate	0.13	0.23	0.19	0.23	0.13	0.19	0.08	0.06	0.09	0.08	0.08	0.13	0.24	0.24
s, saturation flow rate [veh/h]	1128	1736	3227	1583	558	399	3227	1583	1774	1863	1664	1774	1863	1778
c, Capacity [veh/h]	104	802	950	466	104	331	950	466	204	460	411	277	536	512
d1, Uniform Delay [s]	34.69	14.28	21.29	22.43	34.69	12.98	18.70	18.40	29.81	21.38	21.44	28.25	23.16	23.17
k, delay calibration	0.50	0.50	0.11	0.11	0.50	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	242.3	2.18	0.73	2.89	34.67	0.34	0.14	0.22	6.02	0.40	0.47	5.38	3.51	3.69
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.44	0.50	0.64	0.78	0.72	0.22	0.26	0.21	0.77	0.32	0.33	0.80	0.84	0.84
d, Delay for Lane Group [s/veh]	277.0	16.47	22.01	25.32	69.37	13.32	18.85	18.62	35.83	21.78	21.92	33.62	26.67	26.86
Lane Group LOS	F	B	C	C	E	B	B	B	D	C	C	C	C	C
Critical Lane Group	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	Yes
50th-Percentile Queue Length [veh]	8.84	4.62	4.10	5.42	2.33	0.72	1.45	1.13	2.78	1.93	1.79	3.80	6.90	6.62
50th-Percentile Queue Length [ft]	220.9	115.5	102.5	135.5	58.20	17.98	36.19	28.31	69.38	48.16	44.71	94.98	172.51	165.41
95th-Percentile Queue Length [veh]	15.17	8.14	7.38	9.24	4.19	1.29	2.61	2.04	5.00	3.47	3.22	6.84	11.21	10.83
95th-Percentile Queue Length [ft]	379.2	203.6	184.6	231.0	104.7	32.37	65.14	50.95	124.88	86.69	80.48	170.97	280.21	270.87

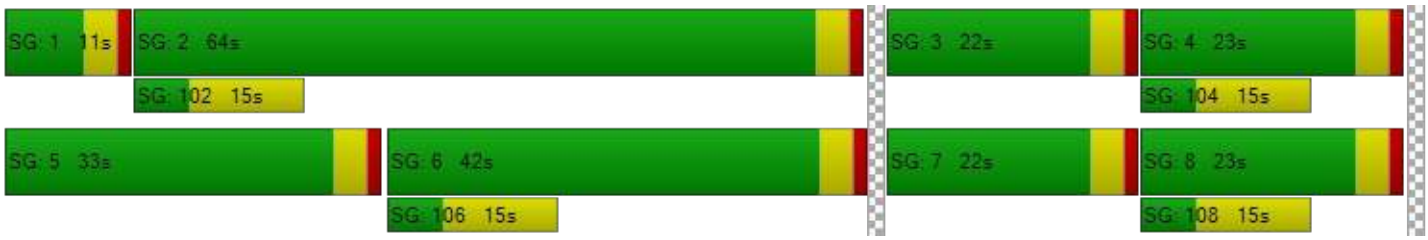
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	277.05	19.82	25.32	50.56	18.85	18.62	35.83	21.82	21.92	33.62	26.75	26.86
Movement LOS	F	B	C	D	B	B	D	C	C	C	C	C
d_A, Approach Delay [s/veh]	46.37			25.60			26.80			28.15		
Approach LOS	D			C			C			C		
d_I, Intersection Delay [s/veh]	35.42											
Intersection LOS	D											
Intersection V/C	0.693											

Sequence

Ring 1	1	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 7: 7 Build out_2021_Without Improvements
Report File: E:\...\AM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 8: Beechnut St at S Rice Ave

Control Type:	Signalized	Delay (sec / veh):	140.3
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.054

Intersection Setup

Name	S Rice Ave			S Rice Ave			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	1	0	0	1	0	0
Pocket Length [ft]	100.00	100.00	100.00	150.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S Rice Ave			S Rice Ave			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	101	231	125	235	145	149	82	1060	29	42	569	251
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	418	0	165	177	124	190	0	0	0	0	252
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	105	658	130	409	328	279	275	1102	30	44	592	513
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	30	187	37	116	93	79	78	313	9	13	168	146
Total Analysis Volume [veh/h]	119	748	148	465	373	317	313	1252	34	50	673	583
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Signal group	3	8	0	7	4	0	1	6	0	5	2	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	5	5	0	5	5	0	5	5	0	5	5	0
Maximum Green [s]	40	40	0	40	40	0	40	40	0	40	40	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Split [s]	12	21	0	22	31	0	17	53	0	24	60	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall	Yes	No		No	No		No	No		No	No	
Maximum Recall	No	No		No	No		No	No		No	No	
Pedestrian Recall	No	No		No	No		No	No		No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	L	C	C	L	C	C
C, Cycle Length [s]	168	168	168	168	168	168	168	168	168	168	168	168
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	13	40	40	40	67	67	32	65	65	6	40	40
g / C, Green / Cycle	0.08	0.24	0.24	0.24	0.40	0.40	0.19	0.39	0.39	0.04	0.24	0.24
(v / s)_i Volume / Saturation Flow Rate	0.07	0.25	0.25	0.26	0.20	0.20	0.18	0.35	0.35	0.03	0.36	0.37
s, saturation flow rate [veh/h]	1774	1863	1757	1774	1863	1584	1774	1863	1845	1774	1863	1583
c, Capacity [veh/h]	140	445	420	423	742	631	334	728	721	64	445	378
d1, Uniform Delay [s]	76.12	63.73	63.73	63.74	37.87	37.92	66.98	47.51	47.61	80.00	63.71	63.71
k, delay calibration	0.11	0.49	0.49	0.50	0.34	0.34	0.27	0.50	0.50	0.11	0.50	0.50
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	13.13	52.04	53.32	73.18	1.65	1.97	23.51	14.86	15.31	17.78	241.89	256.41
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.85	1.04	1.04	1.10	0.50	0.50	0.94	0.89	0.89	0.78	1.51	1.54
d, Delay for Lane Group [s/veh]	89.25	115.77	117.05	136.92	39.51	39.89	90.50	62.37	62.91	97.78	305.61	320.13
Lane Group LOS	F	F	F	F	D	D	F	E	E	F	F	F
Critical Lane Group	No	No	Yes	Yes	No	No	Yes	No	No	No	No	Yes
50th-Percentile Queue Length [veh]	5.61	25.44	24.15	26.69	12.02	10.34	15.44	28.11	28.09	2.48	48.93	43.12
50th-Percentile Queue Length [ft]	140.24	636.02	603.73	667.33	300.41	258.54	385.95	702.82	702.22	61.93	1223.26	1077.91
95th-Percentile Queue Length [veh]	9.49	34.47	32.93	37.18	17.70	15.62	21.88	36.81	36.78	4.46	73.61	65.89
95th-Percentile Queue Length [ft]	237.34	861.77	823.26	929.52	442.54	390.39	547.04	920.21	919.51	111.47	1840.31	1647.30

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	89.25	116.26	117.05	136.92	39.51	39.89	90.50	62.63	62.91	97.78	305.61	320.13
Movement LOS	F	F	F	F	D	D	F	E	E	F	F	F
d_A, Approach Delay [s/veh]	113.21			78.83			68.09			304.13		
Approach LOS	F			E			E			F		
d_I, Intersection Delay [s/veh]	140.30											
Intersection LOS	F											
Intersection V/C	1.054											

Sequence

Ring 1	1	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 7: 7 Build out_2021_Without Improvements
Report File: E:\...\AM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 9: Beechnut at 610 SB Feeder

Control Type:	Signalized	Delay (sec / veh):	110.5
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.933

Intersection Setup

Name	610 SB Feeder			610 SB Feeder			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]		30.00			30.00			30.00			30.00	
Grade [%]		0.00			0.00			0.00			0.00	
Crosswalk		Yes			Yes			Yes			Yes	

Volumes

Name	610 SB Feeder			610 SB Feeder			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	0	0	0	300	236	272	0	1242	278	140	716	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.04	1.04	1.04	1.00	1.04	1.04	1.04	1.04	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	124	41	0	252	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	0	0	312	245	283	0	1416	330	146	997	0
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	0	0	78	61	71	0	354	83	37	249	0
Total Analysis Volume [veh/h]	0	0	0	312	245	283	0	1416	330	146	997	0
Presence of On-Street Parking				No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]		0			0			0			0	
Bicycle Volume [bicycles/h]		0			0			0			0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Permiss	Permiss	Permiss	Protecte	Overlap	Permiss	Split	Split	Split	Split	Split	Split
Signal group	0	0	0	3	4	0	0	2	0	3	1	0
Auxiliary Signal Groups					3,4							
Lead / Lag	-	-	-	Lead	-	-	-	-	-	Lead	-	-
Minimum Green [s]	0	0	0	5	5	0	0	5	0	5	5	0
Maximum Green [s]	0	0	0	5	30	0	0	30	0	5	30	0
Amber [s]	0.0	0.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	3.0	3.0	0.0
All red [s]	0.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0	1.0	1.0	0.0
Split [s]	0	0	0	31	21	0	0	49	0	31	19	0
Vehicle Extension [s]	0.0	0.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	0	0	0	0	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	0	0	0	0	0	0	10	0	0	10	0
Rest In Walk					No			No			No	
I1, Start-Up Lost Time [s]	0.0	0.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	0.0	0.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall				Yes	No			No			No	
Maximum Recall				No	No			No			No	
Pedestrian Recall				No	No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group		L	C	C	R	C	C	L	C	C
C, Cycle Length [s]		97	97	97	97	97	97	97	97	97
L, Total Lost Time per Cycle [s]		4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]		2.00	0.00	0.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]		5	25	25	16	30	30	30	30	30
g / C, Green / Cycle		0.05	0.26	0.26	0.16	0.31	0.31	0.31	0.31	0.31
(v / s)_i Volume / Saturation Flow Rate		0.12	0.12	0.12	0.12	0.33	0.34	0.08	0.34	0.21
s, saturation flow rate [veh/h]		1774	1826	1573	1583	3547	1693	1774	1863	1695
c, Capacity [veh/h]		92	467	403	258	1099	525	551	578	526
d1, Uniform Delay [s]		46.76	34.39	34.40	41.35	38.42	38.42	29.14	38.40	34.10
k, delay calibration		0.50	0.11	0.11	0.11	0.11	0.50	0.11	0.50	0.22
I, Upstream Filtering Factor		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]		665.1	0.78	0.91	4.67	32.03	72.82	0.25	66.44	3.34
d3, Initial Queue Delay [s]		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio		0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
PF, progression factor		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity		2.41	0.49	0.49	0.76	1.06	1.11	0.27	1.10	0.69
d, Delay for Lane Group [s/veh]		711.9	35.17	35.31	46.02	70.45	111.24	29.39	104.85	37.44
Lane Group LOS		F	D	D	D	F	F	C	F	D
Critical Lane Group		Yes	No	No	Yes	No	Yes	No	Yes	No
50th-Percentile Queue Length [veh]		19.15	5.12	4.43	5.07	18.31	23.43	2.94	24.81	8.70
50th-Percentile Queue Length [ft]		478.7	128.1	110.8	126.8	457.87	585.80	73.53	620.13	217.62
95th-Percentile Queue Length [veh]		30.90	8.84	7.89	8.77	26.28	33.49	5.29	34.97	13.54
95th-Percentile Queue Length [ft]		772.4	220.9	197.2	219.1	656.90	837.17	132.35	874.22	338.59

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	486.44	35.23	43.27	0.00	77.71	111.24	29.39	80.29	0.00
Movement LOS				F	D	D		E	F	C	F	
d_A, Approach Delay [s/veh]	0.00			215.37			84.04			73.79		
Approach LOS	A			F			F			E		
d_I, Intersection Delay [s/veh]	110.48											
Intersection LOS	F											
Intersection V/C	0.933											

Sequence

Ring 1	2	4	-	3	1	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	5	-	6	8	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 7: 7 Build out_2021_Without Improvements
Report File: E:\...\AM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 10: Beechnut at 610 NB Feeder

Control Type:	Signalized	Delay (sec / veh):	63.5
Analysis Method:	HCM 2010	Level Of Service:	E
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.746

Intersection Setup

Name	610 NB Feeder			610 NB Feeder			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	610 NB Feeder			610 NB Feeder			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	357	274	71	0	0	0	630	928	0	0	476	302
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.00	1.00	1.00	1.04	1.04	1.00	1.00	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	63	0	0	0	0	0	0	124	0	0	189	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	434	285	74	0	0	0	655	1089	0	0	684	314
Peak Hour Factor	0.9100	0.9100	0.9100	1.0000	1.0000	1.0000	0.9100	0.9100	1.0000	1.0000	0.9100	0.9100
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	119	78	20	0	0	0	180	299	0	0	188	86
Total Analysis Volume [veh/h]	477	313	81	0	0	0	720	1197	0	0	752	345
Presence of On-Street Parking	No		No				No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Overlap	Permiss	Permiss	Permiss	Permiss	Split	Split	Permiss	Permiss	Split	Split
Signal group	7	8	0	0	0	0	0	5	0	0	6	0
Auxiliary Signal Groups		7,8										
Lead / Lag	Lag	-	-	-	-	-	-	-	-	-	-	-
Minimum Green [s]	5	5	0	0	0	0	0	5	0	0	5	0
Maximum Green [s]	5	30	0	0	0	0	0	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	25	31	0	0	0	0	0	45	0	0	19	0
Vehicle Extension [s]	3.0	3.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	5	5	0	0	0	0	0	5	0	0	5	0
Pedestrian Clearance [s]	10	10	0	0	0	0	0	10	0	0	10	0
Rest In Walk		No						No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	Yes	No						No			No	
Maximum Recall	No	No						No			No	
Pedestrian Recall	No	No						No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	C		L	C	C	C	C
C, Cycle Length [s]	77	77	77	77		77	77	77	77	77
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00		4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	0.00	0.00	0.00		2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	5	39	39	39		30	30	30	21	21
g / C, Green / Cycle	0.06	0.51	0.51	0.51		0.39	0.39	0.39	0.28	0.28
(v / s)_i Volume / Saturation Flow Rate	0.13	0.13	0.12	0.12		0.37	0.36	0.35	0.21	0.23
s, saturation flow rate [veh/h]	1774	1774	1695	1577		1774	1854	1695	3547	1597
c, Capacity [veh/h]	115	903	863	803		688	719	657	977	440
d1, Uniform Delay [s]	36.18	10.78	10.60	10.62		23.05	22.51	22.46	25.58	26.33
k, delay calibration	0.50	0.50	0.50	0.50		0.42	0.39	0.39	0.11	0.15
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	510.2	0.71	0.64	0.70		22.37	15.34	15.87	1.17	5.62
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	2.07	0.26	0.24	0.24		0.96	0.92	0.91	0.75	0.83
d, Delay for Lane Group [s/veh]	546.4	11.49	11.24	11.32		45.42	37.85	38.32	26.75	31.96
Lane Group LOS	F	B	B	B		D	D	D	C	C
Critical Lane Group	Yes	Yes	No	No		Yes	No	No	No	Yes
50th-Percentile Queue Length [veh]	18.44	2.29	1.92	1.82		14.98	13.55	12.42	6.00	6.70
50th-Percentile Queue Length [ft]	461.1	57.30	48.04	45.56		374.62	338.81	310.52	149.95	167.47
95th-Percentile Queue Length [veh]	29.95	4.13	3.46	3.28		21.33	19.59	18.20	10.01	10.94
95th-Percentile Queue Length [ft]	748.6	103.1	86.48	82.00		533.34	489.75	455.02	250.36	273.58

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	278.95	11.27	11.32	0.00	0.00	0.00	44.56	38.09	0.00	0.00	26.89	31.96
Movement LOS	F	B	B				D	D			C	C
d_A, Approach Delay [s/veh]	157.87			0.00			40.59			28.48		
Approach LOS	F			A			D			C		
d_I, Intersection Delay [s/veh]	63.47											
Intersection LOS	E											
Intersection V/C	0.746											

Sequence

Ring 1	2	4	-	3	1	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	5	-	6	8	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 7: 7 Build out_2021_Without Improvements
Report File: E:\...\AM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 11: S. Rice at Evergreen St

Control Type:	Signalized	Delay (sec / veh):	238.4
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.843

Intersection Setup

Name	S. Rice Ave			S. Rice Ave			Evergreen St			Evergreen St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S. Rice Ave			S. Rice Ave			Evergreen St			Evergreen St		
Base Volume Input [veh/h]	3	492	119	5	279	5	29	153	14	70	126	126
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	124	135	124	0	355	0	0	0	190	168	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	127	647	248	5	645	5	30	159	205	241	131	131
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	36	184	70	1	183	1	9	45	58	68	37	37
Total Analysis Volume [veh/h]	144	735	282	6	733	6	34	181	233	274	149	149
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split
Signal group	0	8	0	0	4	0	0	2	0	0	6	0
Auxiliary Signal Groups												
Lead / Lag	-	-	-	-	-	-	-	-	-	-	-	-
Minimum Green [s]	0	5	0	0	5	0	0	5	0	0	5	0
Maximum Green [s]	0	30	0	0	30	0	0	30	0	0	30	0
Amber [s]	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	0	23	0	0	23	0	0	23	0	0	74	0
Vehicle Extension [s]	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall		No			No			No			No	
Maximum Recall		No			No			No			No	
Pedestrian Recall		No			No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	C	C	C	C	C	C
C, Cycle Length [s]	100	100	100	100	100	100
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	2.00	0.00	2.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	30	30	30	30	28	30
g / C, Green / Cycle	0.30	0.30	0.30	0.30	0.28	0.30
(v / s)_i Volume / Saturation Flow Rate	1.25	0.63	0.25	0.25	0.26	0.33
s, saturation flow rate [veh/h]	115	1616	1288	1691	1700	1741
c, Capacity [veh/h]	107	485	423	507	475	523
d1, Uniform Delay [s]	49.14	34.94	30.01	32.62	35.18	34.93
k, delay calibration	0.50	0.50	0.33	0.33	0.36	0.50
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	207.12	501.15	8.25	10.26	23.46	67.48
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.35	2.10	0.76	0.83	0.94	1.09
d, Delay for Lane Group [s/veh]	256.26	536.10	38.26	42.88	58.64	102.41
Lane Group LOS	F	F	D	D	E	F
Critical Lane Group	Yes	No	No	No	Yes	Yes
50th-Percentile Queue Length [veh]	8.79	78.94	7.42	10.78	13.50	22.16
50th-Percentile Queue Length [ft]	219.73	1973.48	185.45	269.47	337.57	554.10
95th-Percentile Queue Length [veh]	15.66	125.37	11.88	16.16	19.53	31.61
95th-Percentile Queue Length [ft]	391.53	3134.15	297.12	404.08	488.23	790.30

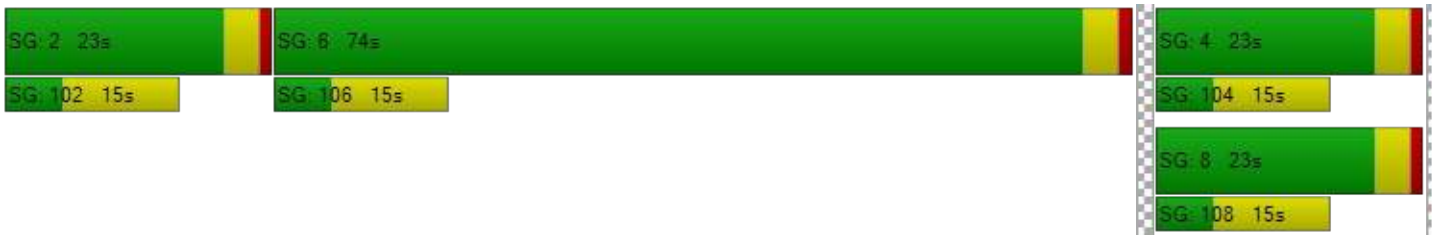
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	256.26	536.10	536.10	38.26	40.89	42.88	58.64	58.64	58.64	102.41	102.41	102.41
Movement LOS	F	F	F	D	D	D	E	E	E	F	F	F
d_A, Approach Delay [s/veh]	501.39			40.88			58.64			102.41		
Approach LOS	F			D			E			F		
d_I, Intersection Delay [s/veh]	238.35											
Intersection LOS	F											
Intersection V/C	1.843											

Sequence

Ring 1	2	6	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 12: Chimney Rock Rd at Evergreen St

Control Type:	Signalized	Delay (sec / veh):	30.6
Analysis Method:	HCM 2010	Level Of Service:	C
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.666

Intersection Setup

Name	Chimney Rock Rd			Chimney Rock Rd			Evergreen St			Evergreen St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	215.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Chimney Rock Rd			Chimney Rock Rd			Evergreen St			Evergreen St		
Base Volume Input [veh/h]	9	965	36	8	367	4	21	78	15	20	39	32
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	127	0	0	0	63	0	0	41	83
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	9	1004	37	135	382	4	22	144	16	21	82	116
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	3	285	11	38	109	1	6	41	5	6	23	33
Total Analysis Volume [veh/h]	10	1141	42	153	434	5	25	164	18	24	93	132
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Split	Split	Split	Split	Split	Split
Signal group	3	8	0	7	4	0	0	2	0	0	1	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	-	-	-	-	-	-
Minimum Green [s]	5	5	0	5	5	0	0	5	0	0	5	0
Maximum Green [s]	30	30	0	30	30	0	0	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	51	71	0	9	29	0	0	21	0	0	19	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	No	No		No	No			No			No	
Maximum Recall	No	No		No	No			No			No	
Pedestrian Recall	No	No		No	No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	C	C
C, Cycle Length [s]	74	74	74	74	74	74	74	74
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	1	26	26	8	34	34	10	13
g / C, Green / Cycle	0.01	0.36	0.36	0.11	0.45	0.45	0.14	0.18
(v / s)_i Volume / Saturation Flow Rate	0.01	0.32	0.32	0.09	0.12	0.12	0.11	0.15
s, saturation flow rate [veh/h]	1774	1863	1840	1774	1863	1855	1824	1696
c, Capacity [veh/h]	22	663	655	196	846	843	258	299
d1, Uniform Delay [s]	36.34	22.59	22.59	32.08	12.52	12.52	30.84	29.49
k, delay calibration	0.11	0.30	0.30	0.11	0.11	0.11	0.11	0.11
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	13.26	11.27	11.45	6.53	0.16	0.16	5.79	6.04
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.45	0.90	0.90	0.78	0.26	0.26	0.80	0.83
d, Delay for Lane Group [s/veh]	49.60	33.86	34.05	38.61	12.68	12.68	36.62	35.54
Lane Group LOS	D	C	C	D	B	B	D	D
Critical Lane Group	No	No	Yes	Yes	No	No	Yes	Yes
50th-Percentile Queue Length [veh]	0.26	11.13	11.03	2.93	2.12	2.11	3.86	4.60
50th-Percentile Queue Length [ft]	6.44	278.20	275.76	73.36	52.91	52.74	96.56	115.06
95th-Percentile Queue Length [veh]	0.46	16.60	16.48	5.28	3.81	3.80	6.95	8.12
95th-Percentile Queue Length [ft]	11.59	414.97	411.93	132.04	95.24	94.93	173.81	203.02

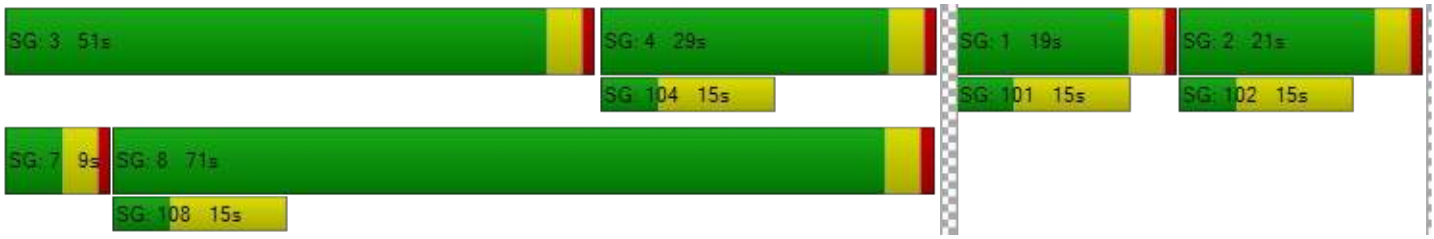
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	49.60	33.95	34.05	38.61	12.68	12.68	36.62	36.62	36.62	35.54	35.54	35.54
Movement LOS	D	C	C	D	B	B	D	D	D	D	D	D
d_A, Approach Delay [s/veh]	34.08			19.39			36.62			35.54		
Approach LOS	C			B			D			D		
d_I, Intersection Delay [s/veh]	30.60											
Intersection LOS	C											
Intersection V/C	0.666											

Sequence

Ring 1	3	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	8	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 13: Maple St at Parking Garage Entrance

Control Type:	Two-way stop	Delay (sec / veh):	0.0
Analysis Method:	HCM 2010	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.009

Intersection Setup

Name	Parking Garage Driveway		Maple St		Maple St	
Approach	Southbound		Eastbound		Westbound	
Lane Configuration						
Turning Movement	Left	Right	Left	Thru	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	Yes		Yes		Yes	

Volumes

Name	Parking Garage Driveway		Maple St		Maple St	
Base Volume Input [veh/h]	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	22	710
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	0	0	0	22	710
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	0	0	0	7	237
Total Analysis Volume [veh/h]	0	0	0	0	29	947
Pedestrian Volume [ped/h]	0		0		0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Stop	Free	Free
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.00	0.00	0.00	0.00	0.01
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	0.00
Movement LOS				A	A	A
95th-Percentile Queue Length [veh]	0.00	0.00	0.00	0.00	0.00	0.00
95th-Percentile Queue Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	0.00		0.00		0.00	
Approach LOS	A		A		A	
d_I, Intersection Delay [s/veh]	0.00					
Intersection LOS	A					

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_AMv15.vistro
Report File: E:\...\AM_BHS_Build_out_no_improvements.pdf

Scenario 7 Build out_2021_Without Improvements
6/28/2017

Trip Generation summary

Added Trips

Zone ID: Name	Land Use variables	Code	Ind. Var.	Rate	Quantity	% In	% Out	Trips In	Trips Out	Total Trips	% of Total Trips
1: zone	Student	Parking Garage		1.000	0.000	50.00	50.00	435	0	435	17.81
2: zone	Parents	Student drop-off/pick-up driveway		1.000	0.000	50.00	50.00	827	827	1654	67.70
17: zone	buses	Bus Loop		1.000	0.000	50.00	50.00	22	22	44	1.80
22: zone	staff	Parking at Garage		1.000	0.000	50.00	50.00	310	0	310	12.69
					Added Trips Total			**1594**	**849**	**2443**	**100.00**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_AMv15.vistro
Report File: E:\...\AM_BHS_Build_out_no_improvements.pdf

Scenario 7 Build out_2021_Without Improvements
6/28/2017

Trip Distribution summary

Zone / Gate	Zone 1: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
2: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
22: zone	0.00	0	0.00	0
4: Gate	15.00	65	15.00	0
5: Gate	5.00	22	5.00	0
6: Gate	5.00	22	5.00	0
7: Gate	10.00	44	10.00	0
8: Gate	5.00	22	5.00	0
9: Gate	10.00	44	10.00	0
10: Gate	5.00	22	5.00	0
11: Gate	10.00	44	10.00	0
12: Gate	20.00	87	20.00	0
14: Gate	15.00	65	15.00	0
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
19: Gate	0.00	0	0.00	0
20: Gate	0.00	0	0.00	0
Total	**100.00**	**437**	**100.00**	**0**

Zone / Gate	Zone 2: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
22: zone	0.00	0	0.00	0
4: Gate	15.00	124	15.00	124
5: Gate	5.00	41	5.00	41
6: Gate	5.00	41	5.00	41
7: Gate	10.00	83	10.00	83
8: Gate	5.00	41	5.00	41
9: Gate	10.00	83	10.00	83
10: Gate	5.00	41	5.00	41
11: Gate	10.00	83	10.00	83
12: Gate	20.00	165	20.00	166
14: Gate	15.00	124	15.00	124
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
19: Gate	0.00	0	0.00	0
20: Gate	0.00	0	0.00	0
Total	**100.00**	**826**	**100.00**	**827**

Zone / Gate	Zone 17: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
2: zone	0.00	0	0.00	0
22: zone	0.00	0	0.00	0
4: Gate	0.00	0	0.00	0
5: Gate	0.00	0	0.00	0
6: Gate	0.00	0	0.00	0
7: Gate	0.00	0	0.00	0
8: Gate	0.00	0	0.00	0
9: Gate	0.00	0	0.00	0
10: Gate	0.00	0	0.00	0
11: Gate	0.00	0	0.00	0
12: Gate	50.00	11	50.00	11
14: Gate	50.00	11	50.00	11
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
19: Gate	0.00	0	50.00	11
20: Gate	0.00	0	50.00	11
Total	**100.00**	**22**	**200.00**	**44**

Zone / Gate	Zone 22: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
2: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
4: Gate	0.00	0	0.00	0
5: Gate	0.00	0	0.00	0
6: Gate	0.00	0	0.00	0
7: Gate	0.00	0	0.00	0
8: Gate	0.00	0	0.00	0
9: Gate	0.00	0	0.00	0
10: Gate	0.00	0	0.00	0
11: Gate	0.00	0	0.00	0
12: Gate	50.00	155	50.00	0
14: Gate	50.00	155	50.00	0
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
19: Gate	0.00	0	0.00	0
20: Gate	0.00	0	0.00	0
Total	**100.00**	**310**	**100.00**	**0**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_PMv15.vistro
Report File: E:\...\PM_BHS_Build_out_no_improvements.pdf
Scenario 6 Build_out_2021_Without_Improvements
6/28/2017

Intersection Analysis Summary

ID	Intersection Name	Control Type	Method	Worst Mvmt	V/C	Delay (s/veh)	LOS
1	Maple St at Ferris Dr	All-way stop	HCM 2010	NB Thru	0.154	7.7	A
2	S. Rice Avenue at Maple St	Two-way stop	HCM 2010	EB Left	0.880	173.8	F
3	Student Pick-up/Drop-off Drwy	Two-way stop	HCM 2010	WB Left	0.000	10,000.0	F
4	S. Rice Ave at Bus Exit Drwy/Holly Street	Two-way stop	HCM 2010	WB Left	0.000	10,000.0	F
5	Valerie St. at S. Rice Ave	Two-way stop	HCM 2010	EB Left	0.475	69.7	F
6	Valerie St at Ferris Dr	All-way stop	HCM 2010	NB Right	0.209	8.3	A
7	Chimney Rock Rd at Beechnut St	Signalized	HCM 2010	SB Left	0.627	23.0	C
8	Beechnut St at S Rice Ave	Signalized	HCM 2010	NB Left	0.980	132.1	F
9	Beechnut at 610 SB Feeder	Signalized	HCM 2010	SB Left	1.012	179.3	F
10	Beechnut at 610 NB Feeder	Signalized	HCM 2010	NB Left	0.805	59.4	E
11	S. Rice at Evergreen St	Signalized	HCM 2010	NB Right	0.947	154.7	F
12	Chimney Rock Rd at Evergreen St	Signalized	HCM 2010	NB Left	0.516	17.7	B
13	Maple St at Parking Garage Entrance	Two-way stop	HCM 2010	WB Thru	0.000	0.0	A

V/C, Delay, LOS: For two-way stop, these values are taken from the movement with the worst (highest) delay value. for all other control types, they are taken for the whole intersection.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 6: 6 Build_out_2021_Without_Improvements
Report File: E:\...\PM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 1: Maple St at Ferris Dr

Control Type:	All-way stop	Delay (sec / veh):	7.7
Analysis Method:	HCM 2010	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.154

Intersection Setup

Name	Ferris Dr			Ferris Dr			Maple St			Maple St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Ferris Dr			Ferris Dr			Maple St			Maple St		
Base Volume Input [veh/h]	16	70	0	0	79	24	13	0	32	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	16	70	0	0	79	24	13	0	32	0	0	0
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	5	23	0	0	26	8	4	0	11	0	0	0
Total Analysis Volume [veh/h]	21	93	0	0	105	32	17	0	43	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Lanes

Capacity per Entry Lane [veh/h]	850	890	878	793
Degree of Utilization, x	0.13	0.15	0.07	0.00

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	0.46	0.54	0.22	0.00
95th-Percentile Queue Length [ft]	11.56	13.56	5.49	0.00
Approach Delay [s/veh]	7.89	7.78	7.40	0.00
Approach LOS	A	A	A	A
Intersection Delay [s/veh]	7.75			
Intersection LOS	A			

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 6: 6 Build_out_2021_Without_Improvements
Report File: E:\...\PM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 2: S. Rice Avenue at Maple St

Control Type:	Two-way stop	Delay (sec / veh):	173.8
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.880

Intersection Setup

Name	S Rice Ave			S. Rice Avenue			Maple St			Maple St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S Rice Ave			S. Rice Avenue			Maple St			Maple St		
Base Volume Input [veh/h]	0	355	26	5	403	0	0	0	0	27	0	31
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.00	1.00	1.04	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	11	454	0	0	594	11	68	0	69	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	11	823	26	5	1013	11	68	0	69	27	0	31
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	4	274	9	2	338	4	23	0	23	9	0	10
Total Analysis Volume [veh/h]	15	1097	35	7	1351	15	91	0	92	36	0	41
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop	Stop
Flared Lane			No	No
Storage Area [veh]	0	0	0	0
Two-Stage Gap Acceptance			Yes	Yes
Number of Storage Spaces in Median	0	0	1	1

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.03	0.01	0.00	0.01	0.01	0.00	0.88	0.00	0.23	0.34	0.00	0.09
d_M, Delay for Movement [s/veh]	12.44	0.00	0.00	10.94	0.00	0.00	173.81	170.85	148.18	53.00	51.80	26.79
Movement LOS	B	A	A	B	A	A	F	F	F	F	F	D
95th-Percentile Queue Length [veh]	0.09	0.00	0.00	21.29	10.65	0.00	9.55	9.55	9.55	1.94	1.94	1.94
95th-Percentile Queue Length [ft]	2.32	0.00	0.00	532.29	266.15	0.00	238.73	238.73	238.73	48.55	48.55	48.55
d_A, Approach Delay [s/veh]	0.16			0.06			160.93			39.04		
Approach LOS	A			A			F			E		
d_I, Intersection Delay [s/veh]	11.77											
Intersection LOS	F											

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 3: Student Pick-up/Drop-off Drwy

Control Type:	Two-way stop	Delay (sec / veh):	10,000.0
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.000

Intersection Setup

Name	S. Rice Avenue			S. Rice Avenue			Drwy			Holt St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	No			No			Yes			Yes		

Volumes

Name	S. Rice Avenue			S. Rice Avenue			Drwy			Holt St		
Base Volume Input [veh/h]	0	386	0	0	346	0	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.00	1.00	1.04	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	522	0	0	22	0	0	0	583	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	923	0	0	382	0	0	0	583	0	0	0
Peak Hour Factor	1.0000	0.7500	1.0000	1.0000	0.7500	0.7500	1.0000	1.0000	0.7500	0.7500	1.0000	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	308	0	0	127	0	0	0	194	0	0	0
Total Analysis Volume [veh/h]	0	1231	0	0	509	0	0	0	777	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop	Stop
Flared Lane				No
Storage Area [veh]	0	0	0	0
Two-Stage Gap Acceptance			No	No
Number of Storage Spaces in Median	0	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	1.04	0.00	0.00	0.00
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68.16	10000.0	0.00	13.30
Movement LOS		A			A	A			F	F		B
95th-Percentile Queue Length [veh]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.20	0.00	0.00	0.00
95th-Percentile Queue Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	479.95	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	0.00			0.00			68.16			5006.65		
Approach LOS	A			A			F			F		
d_I, Intersection Delay [s/veh]	21.04											
Intersection LOS	F											

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 4: S. Rice Ave at Bus Exit Drwy/Holly Street

Control Type:	Two-way stop	Delay (sec / veh):	10,000.0
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.000

Intersection Setup

Name	S. Rice Avenue			S. Rice Ave			Bus Exit Drwy			Holly Street		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			No			No			No		

Volumes

Name	S. Rice Avenue			S. Rice Ave			Bus Exit Drwy			Holly Street		
Base Volume Input [veh/h]	0	427	0	0	346	0	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	454	68	0	0	11	372	491	0	11	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	454	495	0	0	357	372	491	0	11	0	0	0
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	151	165	0	0	119	124	164	0	4	0	0	0
Total Analysis Volume [veh/h]	605	660	0	0	476	496	655	0	15	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop	Stop
Flared Lane				No
Storage Area [veh]	0	0	0	0
Two-Stage Gap Acceptance			No	No
Number of Storage Spaces in Median	0	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.86	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
d_M, Delay for Movement [s/veh]	32.88	0.00	0.00	8.90	0.00	0.00	10000.0	0.00	12.03	10000.0	10000.0	10.41
Movement LOS	D	A	A	A	A	A	F		B	F	F	B
95th-Percentile Queue Length [veh]	11.52	5.76	0.00	0.00	0.00	0.00	84.77	0.00	0.09	0.00	0.00	0.00
95th-Percentile Queue Length [ft]	288.09	144.05	0.00	0.00	0.00	0.00	2119.31	0.00	2.19	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	15.73			0.00			9776.39			6670.14		
Approach LOS	C			A			F			F		
d_I, Intersection Delay [s/veh]	2260.09											
Intersection LOS	F											

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 5: Valerie St. at S. Rice Ave

Control Type:	Two-way stop	Delay (sec / veh):	69.7
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.475

Intersection Setup

Name	S. Rice Ave		S. Rice Ave		Valerie St	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		No	

Volumes

Name	S. Rice Ave		S. Rice Ave		Valerie St	
Base Volume Input [veh/h]	2	425	299	39	33	47
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.04	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	559	383	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	2	1001	694	39	33	47
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	1	334	231	13	11	16
Total Analysis Volume [veh/h]	3	1335	925	52	44	63
Pedestrian Volume [ped/h]	0		0		0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			No
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.01	0.00	0.48	0.12
d_M, Delay for Movement [s/veh]	10.15	0.00	0.00	0.00	69.68	37.65
Movement LOS	B	A	A	A	F	E
95th-Percentile Queue Length [veh]	13.92	6.96	0.00	0.00	3.25	3.25
95th-Percentile Queue Length [ft]	347.89	173.94	0.00	0.00	81.25	81.25
d_A, Approach Delay [s/veh]	0.02		0.00		50.82	
Approach LOS	A		A		F	
d_I, Intersection Delay [s/veh]	2.26					
Intersection LOS	F					

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 6: Valerie St at Ferris Dr

Control Type:	All-way stop	Delay (sec / veh):	8.3
Analysis Method:	HCM 2010	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.209

Intersection Setup

Name	Ferris Dr			Ferris Dr			Valerie St			Valerie St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	No			No			No			No		

Volumes

Name	Ferris Dr			Ferris Dr			Valerie St			Valerie St		
Base Volume Input [veh/h]	14	58	61	11	62	11	8	30	15	15	46	24
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	14	58	61	11	62	11	8	30	15	15	46	24
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	5	19	20	4	21	4	3	10	5	5	15	8
Total Analysis Volume [veh/h]	19	77	81	15	83	15	11	40	20	20	61	32
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Lanes

Capacity per Entry Lane [veh/h]	847	797	783	792
Degree of Utilization, x	0.21	0.14	0.09	0.14

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	0.79	0.49	0.30	0.50
95th-Percentile Queue Length [ft]	19.65	12.32	7.45	12.41
Approach Delay [s/veh]	8.37	8.26	8.05	8.30
Approach LOS	A	A	A	A
Intersection Delay [s/veh]	8.28			
Intersection LOS	A			

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 6: 6 Build_out_2021_Without_Improvements
Report File: E:\...\PM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 7: Chimney Rock Rd at Beechnut St

Control Type:	Signalized	Delay (sec / veh):	23.0
Analysis Method:	HCM 2010	Level Of Service:	C
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.627

Intersection Setup

Name	Chimney Rock Rd			Chimney Rock Rd			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	1	1	0	1	1	0	0	1	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Chimney Rock Rd			Chimney Rock Rd			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	82	298	82	93	473	112	63	627	107	130	951	99
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	83	0	0	0	0	41	0	105	52	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	85	310	168	97	492	116	66	693	111	240	1041	103
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	24	88	48	28	140	33	19	197	32	68	296	29
Total Analysis Volume [veh/h]	97	352	191	110	559	132	75	788	126	273	1183	117
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Signal group	3	8	0	7	4	0	1	6	0	5	2	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	5	5	0	5	5	0	5	5	0	5	5	0
Maximum Green [s]	5	40	0	5	40	0	40	40	0	40	40	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Split [s]	22	23	0	22	23	0	11	42	0	33	64	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall	Yes	No		Yes	No		No	No		No	No	
Maximum Recall	No	No		No	No		No	No		No	No	
Pedestrian Recall	No	No		No	No		No	No		No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	R	L	C	C	R	L	C	C	L	C	C
C, Cycle Length [s]	63	63	63	63	63	63	63	63	63	63	63	63	63	63
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	2.00	2.00	0.00	0.00	2.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	0.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	5	20	11	11	5	20	11	11	4	19	19	12	27	27
g / C, Green / Cycle	0.08	0.32	0.17	0.17	0.08	0.32	0.17	0.17	0.06	0.30	0.30	0.19	0.43	0.43
(v / s)_i Volume / Saturation Flow Rate	0.04	0.11	0.10	0.12	0.07	0.13	0.11	0.08	0.04	0.25	0.25	0.15	0.35	0.36
s, saturation flow rate [veh/h]	847	770	3227	1583	1025	1767	3227	1583	1774	1863	1774	1774	1863	1805
c, Capacity [veh/h]	115	388	556	273	115	690	556	273	104	566	539	336	810	784
d1, Uniform Delay [s]	31.36	15.58	23.94	24.44	31.36	16.69	24.27	23.45	29.03	20.30	20.30	24.37	15.48	15.58
k, delay calibration	0.11	0.46	0.11	0.11	0.24	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.13	0.13
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	1.57	1.14	1.02	3.26	14.08	0.27	1.38	1.33	9.14	3.15	3.31	4.79	2.38	2.71
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.32	0.21	0.60	0.70	0.67	0.32	0.66	0.48	0.72	0.83	0.83	0.81	0.81	0.82
d, Delay for Lane Group [s/veh]	32.93	16.72	24.97	27.70	45.44	16.96	25.64	24.78	38.17	23.45	23.60	29.16	17.86	18.29
Lane Group LOS	C	B	C	C	D	B	C	C	D	C	C	C	B	B
Critical Lane Group	No	No	No	Yes	No	Yes	No	No	No	No	Yes	Yes	No	No
50th-Percentile Queue Length [veh]	0.60	0.91	2.20	2.75	1.65	2.33	2.51	1.76	1.32	6.26	5.99	4.07	7.59	7.55
50th-Percentile Queue Length [ft]	15.09	22.71	54.99	68.68	41.35	58.30	62.67	43.96	32.99	156.59	149.72	101.65	189.66	188.72
95th-Percentile Queue Length [veh]	1.09	1.64	3.96	4.95	2.98	4.20	4.51	3.17	2.38	10.37	10.00	7.32	12.10	12.05
95th-Percentile Queue Length [ft]	27.16	40.88	98.98	123.6	74.42	104.9	112.8	79.14	59.38	259.20	250.05	182.98	302.59	301.37

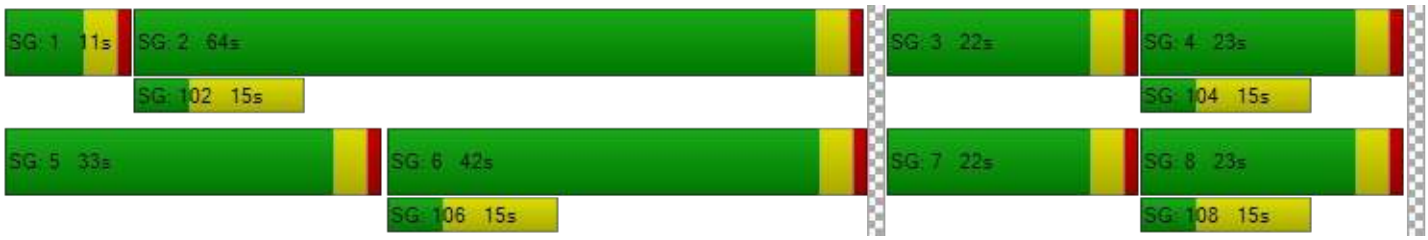
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	32.93	24.47	27.70	45.44	22.70	24.78	38.17	23.51	23.60	29.16	18.05	18.29
Movement LOS	C	C	C	D	C	C	D	C	C	C	B	B
d_A, Approach Delay [s/veh]	25.18			24.98			24.63			20.00		
Approach LOS	C			C			C			B		
d_I, Intersection Delay [s/veh]	22.97											
Intersection LOS	C											
Intersection V/C	0.627											

Sequence

Ring 1	1	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 6: 6 Build_out_2021_Without_Improvements
Report File: E:\...\PM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 8: Beechnut St at S Rice Ave

Control Type:	Signalized	Delay (sec / veh):	132.1
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.980

Intersection Setup

Name	S Rice Ave			S Rice Ave			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	1	0	0	1	0	0
Pocket Length [ft]	100.00	100.00	100.00	150.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S Rice Ave			S Rice Ave			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	105	119	101	202	167	121	80	761	48	74	886	188
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	135	0	251	255	157	124	0	0	0	0	206
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	109	259	105	461	429	283	207	791	50	77	921	402
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	31	74	30	131	122	80	59	225	14	22	262	114
Total Analysis Volume [veh/h]	124	294	119	524	488	322	235	899	57	88	1047	457
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Signal group	3	8	0	7	4	0	1	6	0	5	2	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	5	5	0	5	5	0	5	5	0	5	5	0
Maximum Green [s]	5	30	0	30	30	0	30	30	0	30	30	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Split [s]	13	19	0	21	27	0	11	70	0	10	69	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall	Yes	No		No	No		No	No		No	No	
Maximum Recall	No	No		No	No		No	No		No	No	
Pedestrian Recall	No	No		No	No		No	No		No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	L	C	C	L	C	C
C, Cycle Length [s]	107	107	107	107	107	107	107	107	107	107	107	107
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	5	15	15	30	40	40	16	39	39	7	30	30
g / C, Green / Cycle	0.05	0.14	0.14	0.28	0.37	0.37	0.15	0.37	0.37	0.06	0.28	0.28
(v / s)_i Volume / Saturation Flow Rate	0.07	0.12	0.12	0.30	0.23	0.23	0.13	0.26	0.26	0.05	0.42	0.43
s, saturation flow rate [veh/h]	1774	1863	1684	1774	1863	1621	1774	1863	1824	1774	1863	1677
c, Capacity [veh/h]	83	264	238	494	695	605	270	683	669	115	520	468
d1, Uniform Delay [s]	51.23	44.77	44.88	38.78	27.43	27.58	44.52	29.08	29.09	49.47	38.73	38.73
k, delay calibration	0.50	0.11	0.11	0.49	0.32	0.33	0.11	0.40	0.40	0.11	0.50	0.50
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	278.85	6.08	7.35	57.48	2.66	3.31	8.47	4.88	5.00	10.26	231.52	260.08
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.50	0.82	0.83	1.06	0.62	0.63	0.87	0.71	0.71	0.77	1.49	1.55
d, Delay for Lane Group [s/veh]	330.07	50.85	52.23	96.25	30.09	30.89	52.99	33.96	34.09	59.73	270.25	298.80
Lane Group LOS	F	D	D	F	C	C	D	C	C	E	F	F
Critical Lane Group	No	No	Yes	Yes	No	No	Yes	No	No	No	No	Yes
50th-Percentile Queue Length [veh]	8.61	5.97	5.59	20.64	9.35	8.42	6.71	11.36	11.16	2.65	46.89	45.93
50th-Percentile Queue Length [ft]	215.22	149.31	139.87	516.12	233.66	210.58	167.79	284.07	279.10	66.16	1172.32	1148.24
95th-Percentile Queue Length [veh]	14.76	9.98	9.47	29.15	14.36	13.18	10.96	16.89	16.64	4.76	71.15	70.70
95th-Percentile Queue Length [ft]	369.00	249.51	236.85	728.79	359.01	329.57	274.00	422.28	416.09	119.09	1778.67	1767.45

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	330.07	51.22	52.23	96.25	30.19	30.89	52.99	34.02	34.09	59.73	277.64	298.80
Movement LOS	F	D	D	F	C	C	D	C	C	E	F	F
d_A, Approach Delay [s/veh]	115.83			56.31			37.77			271.67		
Approach LOS	F			E			D			F		
d_I, Intersection Delay [s/veh]	132.10											
Intersection LOS	F											
Intersection V/C	0.980											

Sequence

Ring 1	1	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 6: 6 Build_out_2021_Without_Improvements
Report File: E:\...\PM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 9: Beechnut at 610 SB Feeder

Control Type:	Signalized	Delay (sec / veh):	179.3
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.012

Intersection Setup

Name	610 SB Feeder			610 SB Feeder			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]		30.00			30.00			30.00			30.00	
Grade [%]		0.00			0.00			0.00			0.00	
Crosswalk		Yes			Yes			Yes			Yes	

Volumes

Name	610 SB Feeder			610 SB Feeder			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	0	0	0	276	421	445	0	913	275	211	884	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.04	1.04	1.04	1.00	1.04	1.04	1.04	1.04	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	199	52	0	206	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	0	0	287	438	463	0	1149	338	219	1125	0
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	0	0	72	110	116	0	287	85	55	281	0
Total Analysis Volume [veh/h]	0	0	0	287	438	463	0	1149	338	219	1125	0
Presence of On-Street Parking				No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]		0			0			0			0	
Bicycle Volume [bicycles/h]		0			0			0			0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Permiss	Permiss	Permiss	Protecte	Overlap	Permiss	Split	Split	Split	Split	Split	Split
Signal group	0	0	0	3	4	0	0	2	0	0	1	0
Auxiliary Signal Groups					3,4							
Lead / Lag	-	-	-	Lead	-	-	-	-	-	-	-	-
Minimum Green [s]	0	0	0	5	5	0	0	5	0	0	5	0
Maximum Green [s]	0	0	0	5	5	0	0	30	0	0	30	0
Amber [s]	0.0	0.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	0.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	0	0	0	50	9	0	0	32	0	0	29	0
Vehicle Extension [s]	0.0	0.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	0	0	0	0	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	0	0	0	0	0	0	10	0	0	10	0
Rest In Walk					No			No			No	
I1, Start-Up Lost Time [s]	0.0	0.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	0.0	0.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall				Yes	Yes			No			No	
Maximum Recall				No	No			No			No	
Pedestrian Recall				No	No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group		L	C	C	R	C	C	L	C	C
C, Cycle Length [s]		84	84	84	84	84	84	84	84	84
L, Total Lost Time per Cycle [s]		4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]		2.00	0.00	0.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]		5	14	14	5	28	28	30	30	30
g / C, Green / Cycle		0.06	0.17	0.17	0.06	0.34	0.34	0.36	0.36	0.36
(v / s)_i Volume / Saturation Flow Rate		0.16	0.19	0.18	0.18	0.28	0.30	0.12	0.38	0.25
s, saturation flow rate [veh/h]		1774	1863	1513	1583	3547	1663	1774	1863	1695
c, Capacity [veh/h]		105	309	251	94	1192	559	632	664	604
d1, Uniform Delay [s]		40.57	37.57	37.57	40.57	30.50	31.23	24.04	32.21	28.15
k, delay calibration		0.50	0.50	0.50	0.50	0.11	0.33	0.11	0.49	0.24
I, Upstream Filtering Factor		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]		806.0	96.03	75.53	924.5	1.58	13.37	0.33	49.44	3.30
d3, Initial Queue Delay [s]		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio		0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
PF, progression factor		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity		2.73	1.14	1.07	2.99	0.83	0.89	0.35	1.05	0.71
d, Delay for Lane Group [s/veh]		846.6	133.6	113.1	965.1	32.08	44.60	24.36	81.64	31.46
Lane Group LOS		F	F	F	F	C	D	C	F	C
Critical Lane Group		Yes	No	No	Yes	No	Yes	No	Yes	No
50th-Percentile Queue Length [veh]		25.70	14.90	10.67	26.02	10.17	12.14	3.76	22.99	8.72
50th-Percentile Queue Length [ft]		642.4	372.4	266.7	650.4	254.28	303.43	94.10	574.68	218.00
95th-Percentile Queue Length [veh]		40.63	22.62	16.52	41.18	15.40	17.85	6.78	31.96	13.56
95th-Percentile Queue Length [ft]		1015.	565.4	413.0	1029.	385.03	446.27	169.38	799.02	339.07

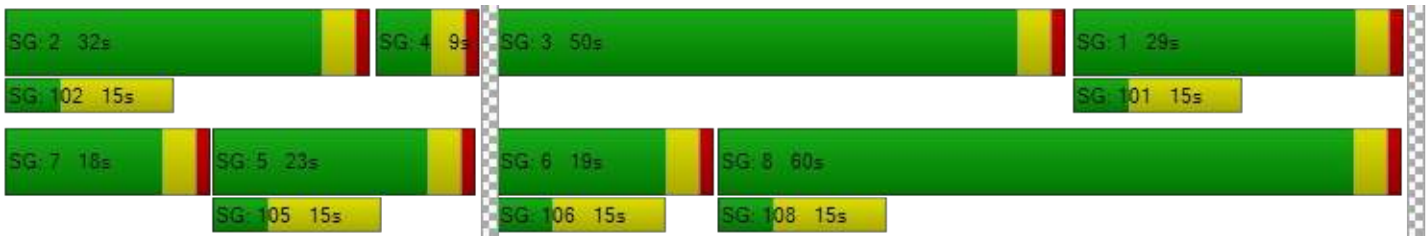
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	846.63	129.63	674.95	0.00	33.80	44.60	24.36	62.63	0.00
Movement LOS				F	F	F		C	D	C	E	
d_A, Approach Delay [s/veh]	0.00			497.53			36.25			56.39		
Approach LOS	A			F			D			E		
d_I, Intersection Delay [s/veh]	179.34											
Intersection LOS	F											
Intersection V/C	1.012											

Sequence

Ring 1	2	4	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	5	-	6	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 6: 6 Build_out_2021_Without_Improvements
Report File: E:\...\PM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 10: Beechnut at 610 NB Feeder

Control Type:	Signalized	Delay (sec / veh):	59.4
Analysis Method:	HCM 2010	Level Of Service:	E
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.805

Intersection Setup

Name	610 NB Feeder			610 NB Feeder			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	610 NB Feeder			610 NB Feeder			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	357	274	71	0	0	0	446	748	0	0	727	231
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.00	1.00	1.00	1.04	1.04	1.00	1.00	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	41	0	0	0	0	0	0	199	0	0	165	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	412	285	74	0	0	0	464	977	0	0	921	240
Peak Hour Factor	0.9100	0.9100	0.9100	1.0000	1.0000	1.0000	0.9100	0.9100	1.0000	1.0000	0.9100	0.9100
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	113	78	20	0	0	0	127	268	0	0	253	66
Total Analysis Volume [veh/h]	453	313	81	0	0	0	510	1074	0	0	1012	264
Presence of On-Street Parking	No		No				No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Overlap	Permiss	Permiss	Permiss	Permiss	Split	Split	Permiss	Permiss	Split	Split
Signal group	7	8	0	0	0	0	0	5	0	0	6	0
Auxiliary Signal Groups		7,8										
Lead / Lag	Lead	-	-	-	-	-	-	-	-	-	-	-
Minimum Green [s]	5	5	0	0	0	0	0	5	0	0	5	0
Maximum Green [s]	5	30	0	0	0	0	0	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	18	60	0	0	0	0	0	23	0	0	19	0
Vehicle Extension [s]	3.0	3.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	0	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	0	0	0	10	0	0	10	0
Rest In Walk		No						No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	Yes	No						No			No	
Maximum Recall	No	No						No			No	
Pedestrian Recall	No	No						No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	C		L	C	C	C	C
C, Cycle Length [s]	76	76	76	76		76	76	76	76	76
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00		4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	0.00	0.00	0.00		2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	5	15	15	15		27	27	27	23	23
g / C, Green / Cycle	0.07	0.19	0.19	0.19		0.35	0.35	0.35	0.30	0.30
(v / s)_i Volume / Saturation Flow Rate	0.13	0.13	0.12	0.12		0.29	0.31	0.30	0.24	0.25
s, saturation flow rate [veh/h]	1774	1774	1695	1577		1774	1863	1695	3547	1679
c, Capacity [veh/h]	116	337	322	300		622	653	594	1074	508
d1, Uniform Delay [s]	35.72	28.75	28.49	28.54		22.64	23.31	22.89	24.45	24.89
k, delay calibration	0.50	0.50	0.50	0.50		0.25	0.29	0.27	0.11	0.19
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	458.0	10.24	9.04	9.98		6.25	9.91	7.85	1.36	6.37
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.95	0.67	0.63	0.64		0.82	0.88	0.84	0.79	0.84
d, Delay for Lane Group [s/veh]	493.8	39.00	37.53	38.52		28.89	33.22	30.74	25.81	31.26
Lane Group LOS	F	D	D	D		C	C	C	C	C
Critical Lane Group	Yes	Yes	No	No		No	Yes	No	No	Yes
50th-Percentile Queue Length [veh]	16.87	4.66	4.10	3.93		8.87	10.82	9.02	6.86	7.67
50th-Percentile Queue Length [ft]	421.6	116.6	102.4	98.35		221.74	270.45	225.56	171.46	191.87
95th-Percentile Queue Length [veh]	27.55	8.21	7.38	7.08		13.75	16.21	13.95	11.15	12.22
95th-Percentile Queue Length [ft]	688.6	205.1	184.3	177.0		343.84	405.30	348.71	278.83	305.46

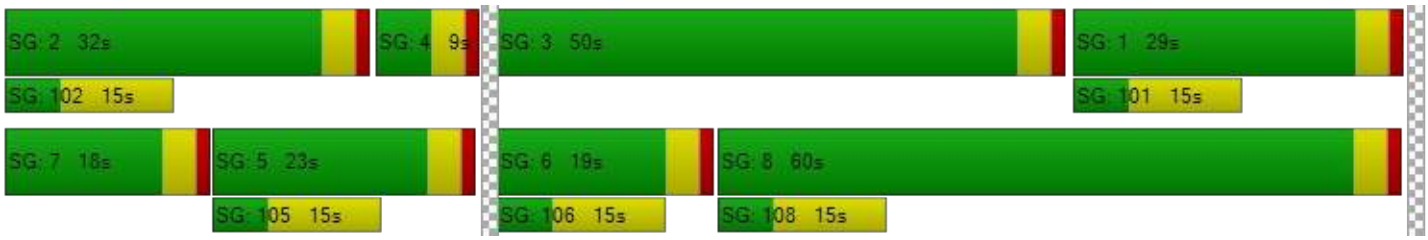
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	266.40	37.88	38.52	0.00	0.00	0.00	28.89	32.06	0.00	0.00	26.68	31.26
Movement LOS	F	D	D				C	C			C	C
d_A, Approach Delay [s/veh]	160.16			0.00			31.04			27.63		
Approach LOS	F			A			C			C		
d_I, Intersection Delay [s/veh]	59.37											
Intersection LOS	E											
Intersection V/C	0.805											

Sequence

Ring 1	2	4	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	5	-	6	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 6: 6 Build_out_2021_Without_Improvements
Report File: E:\...\PM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 11: S. Rice at Evergreen St

Control Type:	Signalized	Delay (sec / veh):	154.7
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.947

Intersection Setup

Name	S. Rice Ave			S. Rice Ave			Evergreen St			Evergreen St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S. Rice Ave			S. Rice Ave			Evergreen St			Evergreen St		
Base Volume Input [veh/h]	3	390	64	59	338	18	13	73	13	51	137	85
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	157	245	157	0	135	0	0	0	124	124	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	160	651	224	61	487	19	14	76	138	177	142	88
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	45	185	64	17	138	5	4	22	39	50	40	25
Total Analysis Volume [veh/h]	182	740	255	69	553	22	16	86	157	201	161	100
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split
Signal group	0	8	0	0	4	0	0	2	0	0	6	0
Auxiliary Signal Groups												
Lead / Lag	-	-	-	-	-	-	-	-	-	-	-	-
Minimum Green [s]	0	5	0	0	5	0	0	5	0	0	5	0
Maximum Green [s]	0	30	0	0	30	0	0	30	0	0	30	0
Amber [s]	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	0	34	0	0	30	0	0	19	0	0	37	0
Vehicle Extension [s]	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall		No			No			No			No	
Maximum Recall		No			No			No			No	
Pedestrian Recall		No			No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	C	C	C	C	C	C
C, Cycle Length [s]	122	122	122	122	122	122
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	30	30	25	25	21	30
g / C, Green / Cycle	0.25	0.25	0.20	0.20	0.17	0.25
(v / s)_i Volume / Saturation Flow Rate	0.35	0.35	0.18	0.18	0.15	0.26
s, saturation flow rate [veh/h]	1836	1565	1844	1674	1678	1757
c, Capacity [veh/h]	452	385	376	342	289	433
d1, Uniform Delay [s]	45.95	45.95	47.26	47.27	49.36	45.95
k, delay calibration	0.50	0.50	0.26	0.26	0.18	0.50
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	194.77	198.50	16.22	17.54	14.39	62.62
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.40	1.41	0.90	0.90	0.90	1.07
d, Delay for Lane Group [s/veh]	240.71	244.45	63.48	64.80	63.74	108.56
Lane Group LOS	F	F	E	E	E	F
Critical Lane Group	No	Yes	No	Yes	Yes	Yes
50th-Percentile Queue Length [veh]	38.00	32.79	11.63	10.68	8.85	20.49
50th-Percentile Queue Length [ft]	949.99	819.70	290.71	267.12	221.20	512.19
95th-Percentile Queue Length [veh]	57.07	49.96	17.22	16.05	13.73	29.02
95th-Percentile Queue Length [ft]	1426.85	1249.05	430.52	401.14	343.16	725.55

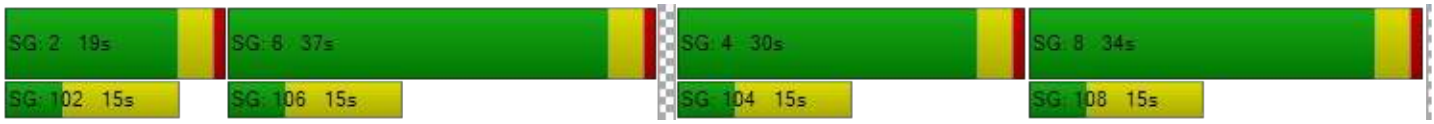
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	240.71	242.16	244.45	63.48	64.16	64.80	63.74	63.74	63.74	108.56	108.56	108.56
Movement LOS	F	F	F	E	E	E	E	E	E	F	F	F
d_A, Approach Delay [s/veh]	242.43			64.11			63.74			108.56		
Approach LOS	F			E			E			F		
d_I, Intersection Delay [s/veh]	154.72											
Intersection LOS	F											
Intersection V/C	0.947											

Sequence

Ring 1	2	6	4	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 6: 6 Build_out_2021_Without_Improvements
Report File: E:\...\PM_BHS_Build_out_no_improvements.pdf

Intersection Level Of Service Report
Intersection 12: Chimney Rock Rd at Evergreen St

Control Type:	Signalized	Delay (sec / veh):	17.7
Analysis Method:	HCM 2010	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.516

Intersection Setup

Name	Chimney Rock Rd			Chimney Rock Rd			Evergreen St			Evergreen St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	215.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Chimney Rock Rd			Chimney Rock Rd			Evergreen St			Evergreen St		
Base Volume Input [veh/h]	5	487	11	11	889	8	2	32	15	33	41	20
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	83	0	0	0	41	0	0	52	105
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	5	506	11	94	925	8	2	74	16	34	95	126
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	1	144	3	27	263	2	1	21	5	10	27	36
Total Analysis Volume [veh/h]	6	575	13	107	1051	9	2	84	18	39	108	143
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Split	Split	Split	Split	Split	Split
Signal group	3	8	0	7	4	0	0	2	0	0	1	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	-	-	-	-	-	-
Minimum Green [s]	5	5	0	5	5	0	0	5	0	0	5	0
Maximum Green [s]	30	30	0	30	30	0	0	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	18	70	0	9	61	0	0	19	0	0	22	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	No	No		No	No			No			No	
Maximum Recall	No	No		No	No			No			No	
Pedestrian Recall	No	No		No	No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	C	C
C, Cycle Length [s]	47	47	47	47	47	47	47	47
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	0	13	13	4	17	17	4	10
g / C, Green / Cycle	0.01	0.28	0.28	0.08	0.36	0.36	0.08	0.21
(v / s)_i Volume / Saturation Flow Rate	0.00	0.16	0.16	0.06	0.28	0.28	0.06	0.17
s, saturation flow rate [veh/h]	1774	1863	1848	1774	1863	1857	1806	1703
c, Capacity [veh/h]	14	528	524	144	663	661	144	367
d1, Uniform Delay [s]	23.18	14.33	14.34	21.11	13.62	13.62	21.11	17.43
k, delay calibration	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	17.86	0.93	0.94	7.42	2.29	2.30	6.69	3.84
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.41	0.56	0.56	0.74	0.80	0.80	0.72	0.79
d, Delay for Lane Group [s/veh]	41.05	15.26	15.28	28.53	15.90	15.91	27.80	21.27
Lane Group LOS	D	B	B	C	B	B	C	C
Critical Lane Group	Yes	No	No	No	No	Yes	Yes	Yes
50th-Percentile Queue Length [veh]	0.13	2.39	2.38	1.33	4.50	4.49	1.27	2.95
50th-Percentile Queue Length [ft]	3.30	59.86	59.50	33.23	112.55	112.26	31.76	73.83
95th-Percentile Queue Length [veh]	0.24	4.31	4.28	2.39	7.98	7.97	2.29	5.32
95th-Percentile Queue Length [ft]	5.94	107.74	107.11	59.82	199.54	199.15	57.16	132.89

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	41.05	15.27	15.28	28.53	15.91	15.91	27.80	27.80	27.80	21.27	21.27	21.27
Movement LOS	D	B	B	C	B	B	C	C	C	C	C	C
d_A, Approach Delay [s/veh]	15.53			17.07			27.80			21.27		
Approach LOS	B			B			C			C		
d_I, Intersection Delay [s/veh]	17.73											
Intersection LOS	B											
Intersection V/C	0.516											

Sequence

Ring 1	3	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	8	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 13: Maple St at Parking Garage Entrance

Control Type:	Two-way stop	Delay (sec / veh):	0.0
Analysis Method:	HCM 2010	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.000

Intersection Setup

Name	Parking Garage Driveway		Maple St		Maple St	
Approach	Southbound		Eastbound		Westbound	
Lane Configuration						
Turning Movement	Left	Right	Left	Thru	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		No	

Volumes

Name	Parking Garage Driveway		Maple St		Maple St	
Base Volume Input [veh/h]	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	136	0	0	0	22	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	136	0	0	0	22	0
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	45	0	0	0	7	0
Total Analysis Volume [veh/h]	181	0	0	0	29	0
Pedestrian Volume [ped/h]	0		0		0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Stop	Free	Free
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.00	0.00	0.00	0.00	0.00
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	0.00
Movement LOS				A	A	A
95th-Percentile Queue Length [veh]	0.00	0.00	0.00	0.00	0.00	0.00
95th-Percentile Queue Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	0.00		0.00		0.00	
Approach LOS	A		A		A	
d_I, Intersection Delay [s/veh]	0.00					
Intersection LOS	A					

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_PMv15.vistro
Report File: E:\...\PM_BHS_Build_out_no_improvements.pdf

Scenario 6 Build_out_2021_Without_Improvements
6/28/2017

Trip Generation summary

Added Trips

Zone ID: Name	Land Use variables	Code	Ind. Var.	Rate	Quantity	% In	% Out	Trips In	Trips Out	Total Trips	% of Total Trips
1: zone	Student	Parking Garage		1.000	0.000	50.00	50.00	0	218	218	10.53
2: zone	Parents Dropping/Picking up	Student pick-up/drop-off driveway		1.000	0.000	50.00	50.00	827	827	1654	79.86
17: zone	Bus	Bus Loop		1.000	0.000	50.00	50.00	22	22	44	2.12
21: zone	Staff	Parking Garage/Surface PArking Lot		1.000	0.000	50.00	50.00	0	155	155	7.48
					Added Trips Total			**849**	**1222**	**2071**	**100.00**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_PMv15.vistro
Report File: E:\...\PM_BHS_Build_out_no_improvements.pdf

Scenario 6 Build_out_2021_Without_Improvements
6/28/2017

Trip Distribution summary

Zone / Gate	Zone 1: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
2: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
21: zone	0.00	0	0.00	0
4: Gate	15.00	0	15.00	33
5: Gate	5.00	0	5.00	11
6: Gate	5.00	0	5.00	11
7: Gate	10.00	0	10.00	22
8: Gate	5.00	0	5.00	11
9: Gate	10.00	0	10.00	22
10: Gate	5.00	0	5.00	11
11: Gate	10.00	0	10.00	22
12: Gate	20.00	0	20.00	42
13: Gate	0.00	0	0.00	0
14: Gate	15.00	0	15.00	33
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
18: Gate	0.00	0	0.00	0
Total	**100.00**	**0**	**100.00**	**218**

Zone / Gate	Zone 2: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
21: zone	0.00	0	0.00	0
4: Gate	20.00	165	20.00	166
5: Gate	5.00	41	5.00	41
6: Gate	5.00	41	5.00	41
7: Gate	10.00	83	10.00	83
8: Gate	5.00	41	5.00	41
9: Gate	10.00	83	10.00	83
10: Gate	5.00	41	5.00	41
11: Gate	10.00	83	10.00	83
12: Gate	15.00	124	15.00	124
13: Gate	0.00	0	0.00	0
14: Gate	15.00	124	15.00	124
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
18: Gate	0.00	0	0.00	0
Total	**100.00**	**826**	**100.00**	**827**

Zone / Gate	Zone 17: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
2: zone	0.00	0	0.00	0
21: zone	0.00	0	0.00	0
4: Gate	0.00	0	0.00	0
5: Gate	0.00	0	0.00	0
6: Gate	0.00	0	0.00	0
7: Gate	0.00	0	0.00	0
8: Gate	0.00	0	0.00	0
9: Gate	0.00	0	0.00	0
10: Gate	0.00	0	0.00	0
11: Gate	0.00	0	0.00	0
12: Gate	50.00	11	50.00	11
13: Gate	0.00	0	0.00	0
14: Gate	50.00	11	50.00	11
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
18: Gate	0.00	0	50.00	11
Total	**100.00**	**22**	**150.00**	**33**

Zone / Gate	Zone 21: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
2: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
4: Gate	0.00	0	0.00	0
5: Gate	0.00	0	0.00	0
6: Gate	0.00	0	0.00	0
7: Gate	0.00	0	0.00	0
8: Gate	0.00	0	0.00	0
9: Gate	0.00	0	0.00	0
10: Gate	0.00	0	0.00	0
11: Gate	0.00	0	0.00	0
12: Gate	50.00	0	50.00	78
13: Gate	0.00	0	0.00	0
14: Gate	50.00	0	50.00	77
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
18: Gate	0.00	0	0.00	0
Total	**100.00**	**0**	**100.00**	**155**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Appendix C
Build-out Condition with Mitigation

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_AMv15.vistro
Report File: E:\...\AM_BHS_Build_out.pdf

Scenario 8 Build out_2021
6/28/2017

Intersection Analysis Summary

ID	Intersection Name	Control Type	Method	Worst Mvmt	V/C	Delay (s/veh)	LOS
1	Maple St at Ferris Dr	All-way stop	HCM 2010	NB Thru	0.318	9.1	A
2	S. Rice Avenue at Maple St	Signalized	HCM 2010	SB Right	0.827	86.3	F
3	Student Drop-off/Pick-up Drwy at S. Rice	Two-way stop	HCM 2010	WB Left	0.000	10,000.0	F
4	S. Rice Ave at Bus Exit Drwy/Holly Street	Signalized	HCM 2010	SB Right	1.103	195.2	F
5	Valerie St. at S. Rice Ave	Two-way stop	HCM 2010	EB Left	1.516	582.3	F
6	Valerie St at Ferris Dr	All-way stop	HCM 2010	NB Left	0.571	13.4	B
7	Chimney Rock Rd at Beechnut St	Signalized	HCM 2010	NB Left	0.693	35.4	D
8	Beechnut St at S Rice Ave	Signalized	HCM 2010	WB Right	1.054	140.3	F
9	Beechnut at 610 SB Feeder	Signalized	HCM 2010	SB Left	0.933	110.5	F
10	Beechnut at 610 NB Feeder	Signalized	HCM 2010	NB Left	0.746	63.5	E
11	S. Rice at Evergreen St	Signalized	HCM 2010	NB Thru	1.843	238.4	F
12	Chimney Rock Rd at Evergreen St	Signalized	HCM 2010	NB Left	0.666	30.6	C
13	Maple St at Parking Garage Entrance	Two-way stop	HCM 2010	WB Right	0.009	0.0	A

V/C, Delay, LOS: For two-way stop, these values are taken from the movement with the worst (highest) delay value. for all other control types, they are taken for the whole intersection.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 1: Maple St at Ferris Dr

Control Type:	All-way stop	Delay (sec / veh):	9.1
Analysis Method:	HCM 2010	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.318

Intersection Setup

Name	Ferris Dr			Ferris Dr			Maple St			Maple St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Ferris Dr			Ferris Dr			Maple St			Maple St		
Base Volume Input [veh/h]	36	153	0	0	45	46	63	0	69	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	36	153	0	0	45	46	63	0	69	0	0	0
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	12	51	0	0	15	15	21	0	23	0	0	0
Total Analysis Volume [veh/h]	48	204	0	0	60	61	84	0	92	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Lanes

Capacity per Entry Lane [veh/h]	792	826	788	715
Degree of Utilization, x	0.32	0.15	0.22	0.00

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	1.37	0.51	0.85	0.00
95th-Percentile Queue Length [ft]	34.28	12.80	21.36	0.00
Approach Delay [s/veh]	9.65	8.10	8.88	0.00
Approach LOS	A	A	A	A
Intersection Delay [s/veh]	9.06			
Intersection LOS	A			

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 8: 8 Build out_2021
Report File: E:\...\AM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 2: S. Rice Avenue at Maple St

Control Type:	Signalized	Delay (sec / veh):	86.3
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.827

Intersection Setup

Name	S Rice Ave			S. Rice Avenue			Maple St			Maple St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S Rice Ave			S. Rice Avenue			Maple St			Maple St		
Base Volume Input [veh/h]	0	465	102	3	379	0	0	0	0	8	0	75
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.00	1.00	1.04	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	387	473	0	0	466	322	0	0	0	0	22	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	387	957	102	3	860	322	0	0	0	8	22	75
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	129	319	34	1	287	107	0	0	0	3	7	25
Total Analysis Volume [veh/h]	516	1276	136	4	1147	429	0	0	0	11	29	100
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Split	Split	Split	Split	Split	Split
Signal group	3	8	0	7	4	0	0	2	0	0	6	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lag	-	-	-	-	-	-	-	-
Minimum Green [s]	5	5	0	5	5	0	0	5	0	0	5	0
Maximum Green [s]	30	30	0	30	30	0	0	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	9	73	0	9	73	0	0	19	0	0	19	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	No	No		No	No			No			No	
Maximum Recall	No	No		No	No			No			No	
Pedestrian Recall	No	No		No	No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	C	C
C, Cycle Length [s]	80	80	80	80	80	80	80	80
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	25	30	30	25	30	30	0	9
g / C, Green / Cycle	0.32	0.38	0.38	0.32	0.38	0.38	0.00	0.11
(v / s)_i Volume / Saturation Flow Rate	0.29	0.38	0.39	0.00	0.44	0.45	0.00	0.08
s, saturation flow rate [veh/h]	1774	1863	1801	1774	1863	1695	1863	1648
c, Capacity [veh/h]	561	697	674	561	697	634	3	178
d1, Uniform Delay [s]	26.41	25.08	25.08	18.77	25.08	25.08	0.00	34.83
k, delay calibration	0.29	0.46	0.49	0.11	0.50	0.50	0.11	0.11
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	14.86	36.09	46.95	0.00	88.82	107.01	0.00	7.37
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.92	1.01	1.05	0.01	1.16	1.21	0.00	0.78
d, Delay for Lane Group [s/veh]	41.27	61.18	72.03	18.77	113.90	132.09	0.00	42.21
Lane Group LOS	D	F	F	B	F	F	A	D
Critical Lane Group	Yes	No	No	No	No	Yes	No	Yes
50th-Percentile Queue Length [veh]	11.27	19.24	20.64	0.05	29.45	30.00	0.00	2.96
50th-Percentile Queue Length [ft]	281.71	480.98	515.96	1.25	736.24	750.05	0.00	73.93
95th-Percentile Queue Length [veh]	16.77	26.68	28.99	0.09	42.37	43.93	0.00	5.32
95th-Percentile Queue Length [ft]	419.34	667.03	724.65	2.25	1059.15	1098.37	0.00	133.07

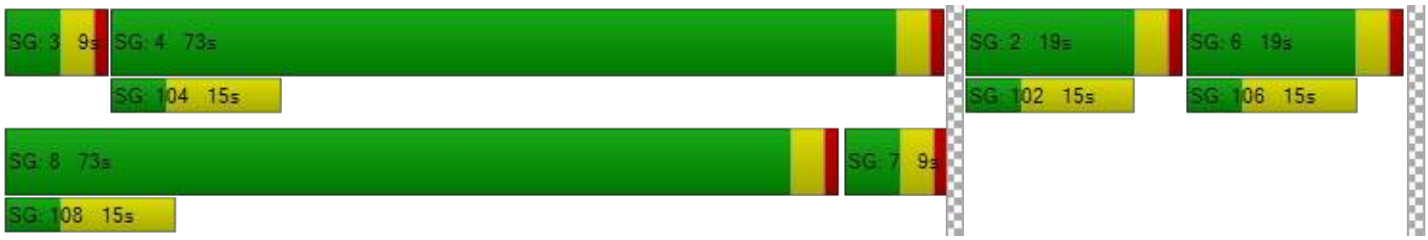
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	41.27	66.02	72.03	18.77	119.23	132.09	0.00	0.00	0.00	42.21	42.21	42.21
Movement LOS	D	E	E	B	F	F	A	A	A	D	D	D
d_A, Approach Delay [s/veh]	59.82			122.47			0.00			42.21		
Approach LOS	E			F			A			D		
d_I, Intersection Delay [s/veh]	86.28											
Intersection LOS	F											
Intersection V/C	0.827											

Sequence

Ring 1	3	4	2	6	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 8: 8 Build out_2021
Report File: E:\...\AM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 3: Student Drop-off/Pick-up Drwy at S. Rice

Control Type:	Two-way stop	Delay (sec / veh):	10,000.0
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.000

Intersection Setup

Name	S. Rice Avenue			S. Rice Ave			Drwy			Holt St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	No			No			Yes			Yes		

Volumes

Name	S. Rice Avenue			S. Rice Ave			Drwy			Holt St		
Base Volume Input [veh/h]	0	540	0	0	456	0	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.00	1.00	1.04	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	473	0	0	333	0	0	0	455	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	1035	0	0	807	0	0	0	455	0	0	0
Peak Hour Factor	1.0000	0.7500	1.0000	1.0000	0.7500	0.7500	1.0000	1.0000	0.7500	0.7500	1.0000	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	345	0	0	269	0	0	0	152	0	0	0
Total Analysis Volume [veh/h]	0	1380	0	0	1076	0	0	0	607	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop	Stop
Flared Lane				No
Storage Area [veh]	0	0	0	0
Two-Stage Gap Acceptance			No	No
Number of Storage Spaces in Median	0	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	1.24	0.00	0.00	0.00
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	152.20	10000.0	0.00	14.29
Movement LOS		A			A	A			F	F		B
95th-Percentile Queue Length [veh]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.30	0.00	0.00	0.00
95th-Percentile Queue Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	607.44	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	0.00			0.00			152.20			5007.14		
Approach LOS	A			A			F			F		
d_I, Intersection Delay [s/veh]	30.16											
Intersection LOS	F											

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 4: S. Rice Ave at Bus Exit Drwy/Holly Street

Control Type:	Signalized	Delay (sec / veh):	195.2
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.103

Intersection Setup

Name	S. Rice Ave			S. Rice Ave			Bus Exit Drw			Holly Street		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S. Rice Ave			S. Rice Ave			Bus Exit Drw			Holly Street		
Base Volume Input [veh/h]	0	540	0	0	456	0	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.00	1.00	1.04	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	473	0	0	0	322	391	383	0	11	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	473	562	0	0	796	391	383	0	11	0	0	0
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	158	187	0	0	265	130	128	0	4	0	0	0
Total Analysis Volume [veh/h]	631	749	0	0	1061	521	511	0	15	0	0	0
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Split	Permiss	Split	Split	Split	Split
Signal group	3	8	0	7	4	0	2	2	0	0	6	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lag	-	-	Lead	-	-	-	-	-
Minimum Green [s]	5	5	0	5	5	0	5	5	0	0	5	0
Maximum Green [s]	30	30	0	30	30	0	30	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0
Split [s]	24	27	0	55	58	0	19	19	0	0	19	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	5	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	10	10	0	0	10	0
Rest In Walk		No			No		No				No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	No	No		No	No		No				No	
Maximum Recall	No	No		No	No		No				No	
Pedestrian Recall	No	No		No	No		No				No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	L	R	C
C, Cycle Length [s]	106	106	106	106	106	106	106	106	106
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	30	24	24	36	30	30	30	30	0
g / C, Green / Cycle	0.28	0.23	0.23	0.34	0.28	0.28	0.28	0.28	0.00
(v / s)_i Volume / Saturation Flow Rate	0.36	0.20	0.20	0.00	0.44	0.46	0.29	0.01	0.00
s, saturation flow rate [veh/h]	1774	1863	1863	1774	1863	1662	1774	1583	1863
c, Capacity [veh/h]	502	420	420	605	528	471	500	446	2
d1, Uniform Delay [s]	37.98	39.78	39.78	0.00	37.96	37.96	38.04	27.58	0.00
k, delay calibration	0.50	0.24	0.24	0.11	0.50	0.50	0.46	0.11	0.11
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	131.31	13.27	13.27	0.00	257.81	288.94	44.52	0.03	0.00
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.26	0.89	0.89	0.00	1.55	1.62	1.02	0.03	0.00
d, Delay for Lane Group [s/veh]	169.29	53.05	53.05	0.00	295.77	326.91	82.56	27.61	0.00
Lane Group LOS	F	D	D	A	F	F	F	C	A
Critical Lane Group	Yes	No	No	No	No	Yes	Yes	No	No
50th-Percentile Queue Length [veh]	31.05	10.88	10.88	0.00	51.19	49.75	18.87	0.28	0.00
50th-Percentile Queue Length [ft]	776.35	272.05	272.05	0.00	1279.70	1243.87	471.86	7.00	0.00
95th-Percentile Queue Length [veh]	45.76	16.29	16.29	0.00	78.17	77.08	26.37	0.50	0.00
95th-Percentile Queue Length [ft]	1143.99	407.31	407.31	0.00	1954.28	1927.08	659.13	12.60	0.00

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	169.29	53.05	53.05	0.00	302.88	326.91	82.56	0.00	27.61	0.00	0.00	0.00
Movement LOS	F	D	D	A	F	F	F		C	A	A	A
d_A, Approach Delay [s/veh]	106.20			310.79			80.99			0.00		
Approach LOS	F			F			F			A		
d_I, Intersection Delay [s/veh]	195.19											
Intersection LOS	F											
Intersection V/C	1.103											

Sequence

Ring 1	3	4	2	6	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 8: 8 Build out_2021
Report File: E:\...\AM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 5: Valerie St. at S. Rice Ave

Control Type:	Two-way stop	Delay (sec / veh):	582.3
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.516

Intersection Setup

Name	S. Rice Ave		S. Rice Ave		Valerie St	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		No	

Volumes

Name	S. Rice Ave		S. Rice Ave		Valerie St	
Base Volume Input [veh/h]	30	543	355	43	38	101
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.04	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	383	713	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	30	948	1082	43	38	101
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	10	316	361	14	13	34
Total Analysis Volume [veh/h]	40	1264	1443	57	51	135
Pedestrian Volume [ped/h]	0		0		0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			No
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.09	0.01	0.01	0.00	1.52	0.38
d_M, Delay for Movement [s/veh]	13.93	0.00	0.00	0.00	582.35	485.54
Movement LOS	B	A	A	A	F	F
95th-Percentile Queue Length [veh]	33.45	16.73	0.00	0.00	15.50	15.50
95th-Percentile Queue Length [ft]	836.26	418.13	0.00	0.00	387.40	387.40
d_A, Approach Delay [s/veh]	0.43		0.00		512.08	
Approach LOS	A		A		F	
d_I, Intersection Delay [s/veh]	32.04					
Intersection LOS	F					

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 6: Valerie St at Ferris Dr

Control Type:	All-way stop	Delay (sec / veh):	13.4
Analysis Method:	HCM 2010	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.571

Intersection Setup

Name	Ferris Dr			Ferris Dr			Valerie St			Valerie St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	No			No			No			No		

Volumes

Name	Ferris Dr			Ferris Dr			Valerie St			Valerie St		
Base Volume Input [veh/h]	30	543	0	5	90	4	13	94	40	13	45	24
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	30	543	0	5	90	4	13	94	40	13	45	24
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	10	181	0	2	30	1	4	31	13	4	15	8
Total Analysis Volume [veh/h]	40	724	0	7	120	5	17	125	53	17	60	32
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Lanes

Capacity per Entry Lane [veh/h]	670	676	616	613	592
Degree of Utilization, x	0.57	0.56	0.21	0.32	0.18

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	3.62	3.55	0.81	1.37	0.67
95th-Percentile Queue Length [ft]	90.52	88.81	20.18	34.16	16.73
Approach Delay [s/veh]	14.84		10.43	11.61	10.44
Approach LOS	B		B	B	B
Intersection Delay [s/veh]	13.43				
Intersection LOS	B				

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 8: 8 Build out_2021
Report File: E:\...\AM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 7: Chimney Rock Rd at Beechnut St

Control Type:	Signalized	Delay (sec / veh):	35.4
Analysis Method:	HCM 2010	Level Of Service:	D
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.693

Intersection Setup

Name	Chimney Rock Rd			Chimney Rock Rd			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	1	1	0	1	1	0	0	1	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Chimney Rock Rd			Chimney Rock Rd			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	126	851	186	126	209	82	133	103	79	108	604	98
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	127	0	0	0	0	63	0	83	41	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	131	885	320	131	217	85	138	170	82	195	669	102
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	37	251	91	37	62	24	39	48	23	55	190	29
Total Analysis Volume [veh/h]	149	1006	364	149	247	97	157	193	93	222	760	116
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Signal group	3	8	0	7	4	0	1	6	0	5	2	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	5	5	0	5	5	0	5	5	0	5	5	0
Maximum Green [s]	5	40	0	5	40	0	40	40	0	40	40	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Split [s]	22	23	0	22	23	0	11	42	0	33	64	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall	Yes	No		Yes	No		No	No		No	No	
Maximum Recall	No	No		No	No		No	No		No	No	
Pedestrian Recall	No	No		No	No		No	No		No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	R	L	C	C	R	L	C	C	L	C	C
C, Cycle Length [s]	69	69	69	69	69	69	69	69	69	69	69	69	69	69
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	2.00	2.00	0.00	0.00	2.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	0.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	5	29	20	20	5	29	20	20	8	17	17	11	20	20
g / C, Green / Cycle	0.07	0.42	0.29	0.29	0.07	0.42	0.29	0.29	0.11	0.25	0.25	0.16	0.29	0.29
(v / s)_i Volume / Saturation Flow Rate	0.13	0.23	0.19	0.23	0.13	0.19	0.08	0.06	0.09	0.08	0.08	0.13	0.24	0.24
s, saturation flow rate [veh/h]	1128	1736	3227	1583	558	399	3227	1583	1774	1863	1664	1774	1863	1778
c, Capacity [veh/h]	104	802	950	466	104	331	950	466	204	460	411	277	536	512
d1, Uniform Delay [s]	34.69	14.28	21.29	22.43	34.69	12.98	18.70	18.40	29.81	21.38	21.44	28.25	23.16	23.17
k, delay calibration	0.50	0.50	0.11	0.11	0.50	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	242.3	2.18	0.73	2.89	34.67	0.34	0.14	0.22	6.02	0.40	0.47	5.38	3.51	3.69
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.44	0.50	0.64	0.78	0.72	0.22	0.26	0.21	0.77	0.32	0.33	0.80	0.84	0.84
d, Delay for Lane Group [s/veh]	277.0	16.47	22.01	25.32	69.37	13.32	18.85	18.62	35.83	21.78	21.92	33.62	26.67	26.86
Lane Group LOS	F	B	C	C	E	B	B	B	D	C	C	C	C	C
Critical Lane Group	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	Yes
50th-Percentile Queue Length [veh]	8.84	4.62	4.10	5.42	2.33	0.72	1.45	1.13	2.78	1.93	1.79	3.80	6.90	6.62
50th-Percentile Queue Length [ft]	220.9	115.5	102.5	135.5	58.20	17.98	36.19	28.31	69.38	48.16	44.71	94.98	172.51	165.41
95th-Percentile Queue Length [veh]	15.17	8.14	7.38	9.24	4.19	1.29	2.61	2.04	5.00	3.47	3.22	6.84	11.21	10.83
95th-Percentile Queue Length [ft]	379.2	203.6	184.6	231.0	104.7	32.37	65.14	50.95	124.88	86.69	80.48	170.97	280.21	270.87

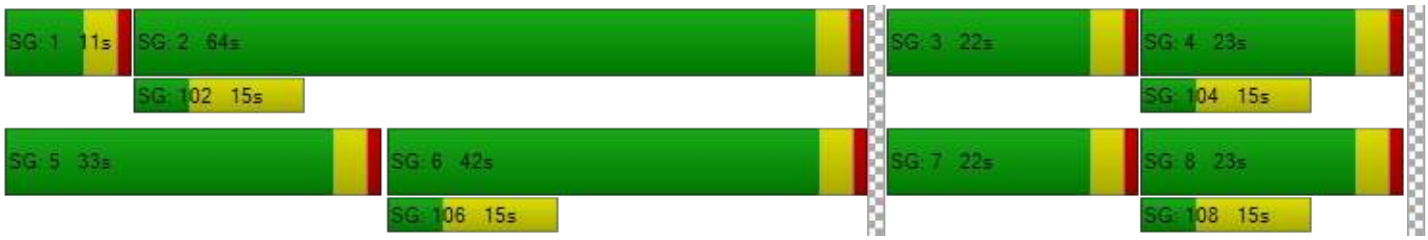
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	277.05	19.82	25.32	50.56	18.85	18.62	35.83	21.82	21.92	33.62	26.75	26.86
Movement LOS	F	B	C	D	B	B	D	C	C	C	C	C
d_A, Approach Delay [s/veh]	46.37			25.60			26.80			28.15		
Approach LOS	D			C			C			C		
d_I, Intersection Delay [s/veh]	35.42											
Intersection LOS	D											
Intersection V/C	0.693											

Sequence

Ring 1	1	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 8: 8 Build out_2021
Report File: E:\...\AM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 8: Beechnut St at S Rice Ave

Control Type:	Signalized	Delay (sec / veh):	140.3
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.054

Intersection Setup

Name	S Rice Ave			S Rice Ave			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	1	0	0	1	0	0
Pocket Length [ft]	100.00	100.00	100.00	150.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S Rice Ave			S Rice Ave			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	101	231	125	235	145	149	82	1060	29	42	569	251
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	418	0	165	177	124	190	0	0	0	0	252
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	105	658	130	409	328	279	275	1102	30	44	592	513
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	30	187	37	116	93	79	78	313	9	13	168	146
Total Analysis Volume [veh/h]	119	748	148	465	373	317	313	1252	34	50	673	583
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Signal group	3	8	0	7	4	0	1	6	0	5	2	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	5	5	0	5	5	0	5	5	0	5	5	0
Maximum Green [s]	40	40	0	40	40	0	40	40	0	40	40	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Split [s]	12	21	0	22	31	0	17	53	0	24	60	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall	Yes	No		No	No		No	No		No	No	
Maximum Recall	No	No		No	No		No	No		No	No	
Pedestrian Recall	No	No		No	No		No	No		No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	L	C	C	L	C	C
C, Cycle Length [s]	168	168	168	168	168	168	168	168	168	168	168	168
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	13	40	40	40	67	67	32	65	65	6	40	40
g / C, Green / Cycle	0.08	0.24	0.24	0.24	0.40	0.40	0.19	0.39	0.39	0.04	0.24	0.24
(v / s)_i Volume / Saturation Flow Rate	0.07	0.25	0.25	0.26	0.20	0.20	0.18	0.35	0.35	0.03	0.36	0.37
s, saturation flow rate [veh/h]	1774	1863	1757	1774	1863	1584	1774	1863	1845	1774	1863	1583
c, Capacity [veh/h]	140	445	420	423	742	631	334	728	721	64	445	378
d1, Uniform Delay [s]	76.12	63.73	63.73	63.74	37.87	37.92	66.98	47.51	47.61	80.00	63.71	63.71
k, delay calibration	0.11	0.49	0.49	0.50	0.34	0.34	0.27	0.50	0.50	0.11	0.50	0.50
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	13.13	52.04	53.32	73.18	1.65	1.97	23.51	14.86	15.31	17.78	241.89	256.41
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.85	1.04	1.04	1.10	0.50	0.50	0.94	0.89	0.89	0.78	1.51	1.54
d, Delay for Lane Group [s/veh]	89.25	115.77	117.05	136.92	39.51	39.89	90.50	62.37	62.91	97.78	305.61	320.13
Lane Group LOS	F	F	F	F	D	D	F	E	E	F	F	F
Critical Lane Group	No	No	Yes	Yes	No	No	Yes	No	No	No	No	Yes
50th-Percentile Queue Length [veh]	5.61	25.44	24.15	26.69	12.02	10.34	15.44	28.11	28.09	2.48	48.93	43.12
50th-Percentile Queue Length [ft]	140.24	636.02	603.73	667.33	300.41	258.54	385.95	702.82	702.22	61.93	1223.26	1077.91
95th-Percentile Queue Length [veh]	9.49	34.47	32.93	37.18	17.70	15.62	21.88	36.81	36.78	4.46	73.61	65.89
95th-Percentile Queue Length [ft]	237.34	861.77	823.26	929.52	442.54	390.39	547.04	920.21	919.51	111.47	1840.31	1647.30

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	89.25	116.26	117.05	136.92	39.51	39.89	90.50	62.63	62.91	97.78	305.61	320.13
Movement LOS	F	F	F	F	D	D	F	E	E	F	F	F
d_A, Approach Delay [s/veh]	113.21			78.83			68.09			304.13		
Approach LOS	F			E			E			F		
d_I, Intersection Delay [s/veh]	140.30											
Intersection LOS	F											
Intersection V/C	1.054											

Sequence

Ring 1	1	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 8: 8 Build out_2021
Report File: E:\...\AM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 9: Beechnut at 610 SB Feeder

Control Type:	Signalized	Delay (sec / veh):	110.5
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.933

Intersection Setup

Name	610 SB Feeder			610 SB Feeder			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]		30.00			30.00			30.00			30.00	
Grade [%]		0.00			0.00			0.00			0.00	
Crosswalk		Yes			Yes			Yes			Yes	

Volumes

Name	610 SB Feeder			610 SB Feeder			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	0	0	0	300	236	272	0	1242	278	140	716	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.04	1.04	1.04	1.00	1.04	1.04	1.04	1.04	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	124	41	0	252	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	0	0	312	245	283	0	1416	330	146	997	0
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	0	0	78	61	71	0	354	83	37	249	0
Total Analysis Volume [veh/h]	0	0	0	312	245	283	0	1416	330	146	997	0
Presence of On-Street Parking				No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]		0			0			0			0	
Bicycle Volume [bicycles/h]		0			0			0			0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Permiss	Permiss	Permiss	Protecte	Overlap	Permiss	Split	Split	Split	Split	Split	Split
Signal group	0	0	0	3	4	0	0	2	0	3	1	0
Auxiliary Signal Groups					3,4							
Lead / Lag	-	-	-	Lead	-	-	-	-	-	Lead	-	-
Minimum Green [s]	0	0	0	5	5	0	0	5	0	5	5	0
Maximum Green [s]	0	0	0	5	30	0	0	30	0	5	30	0
Amber [s]	0.0	0.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	3.0	3.0	0.0
All red [s]	0.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0	1.0	1.0	0.0
Split [s]	0	0	0	31	21	0	0	49	0	31	19	0
Vehicle Extension [s]	0.0	0.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	0	0	0	0	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	0	0	0	0	0	0	10	0	0	10	0
Rest In Walk					No			No			No	
I1, Start-Up Lost Time [s]	0.0	0.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	0.0	0.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall				Yes	No			No			No	
Maximum Recall				No	No			No			No	
Pedestrian Recall				No	No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group		L	C	C	R	C	C	L	C	C
C, Cycle Length [s]		97	97	97	97	97	97	97	97	97
L, Total Lost Time per Cycle [s]		4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]		2.00	0.00	0.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]		5	25	25	16	30	30	30	30	30
g / C, Green / Cycle		0.05	0.26	0.26	0.16	0.31	0.31	0.31	0.31	0.31
(v / s)_i Volume / Saturation Flow Rate		0.12	0.12	0.12	0.12	0.33	0.34	0.08	0.34	0.21
s, saturation flow rate [veh/h]		1774	1826	1573	1583	3547	1693	1774	1863	1695
c, Capacity [veh/h]		92	467	403	258	1099	525	551	578	526
d1, Uniform Delay [s]		46.76	34.39	34.40	41.35	38.42	38.42	29.14	38.40	34.10
k, delay calibration		0.50	0.11	0.11	0.11	0.11	0.50	0.11	0.50	0.22
I, Upstream Filtering Factor		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]		665.1	0.78	0.91	4.67	32.03	72.82	0.25	66.44	3.34
d3, Initial Queue Delay [s]		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio		0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
PF, progression factor		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity		2.41	0.49	0.49	0.76	1.06	1.11	0.27	1.10	0.69
d, Delay for Lane Group [s/veh]		711.9	35.17	35.31	46.02	70.45	111.24	29.39	104.85	37.44
Lane Group LOS		F	D	D	D	F	F	C	F	D
Critical Lane Group		Yes	No	No	Yes	No	Yes	No	Yes	No
50th-Percentile Queue Length [veh]		19.15	5.12	4.43	5.07	18.31	23.43	2.94	24.81	8.70
50th-Percentile Queue Length [ft]		478.7	128.1	110.8	126.8	457.87	585.80	73.53	620.13	217.62
95th-Percentile Queue Length [veh]		30.90	8.84	7.89	8.77	26.28	33.49	5.29	34.97	13.54
95th-Percentile Queue Length [ft]		772.4	220.9	197.2	219.1	656.90	837.17	132.35	874.22	338.59

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	486.44	35.23	43.27	0.00	77.71	111.24	29.39	80.29	0.00
Movement LOS				F	D	D		E	F	C	F	
d_A, Approach Delay [s/veh]	0.00			215.37			84.04			73.79		
Approach LOS	A			F			F			E		
d_I, Intersection Delay [s/veh]	110.48											
Intersection LOS	F											
Intersection V/C	0.933											

Sequence

Ring 1	2	4	-	3	1	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	5	-	6	8	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 8: 8 Build out_2021
Report File: E:\...\AM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 10: Beechnut at 610 NB Feeder

Control Type:	Signalized	Delay (sec / veh):	63.5
Analysis Method:	HCM 2010	Level Of Service:	E
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.746

Intersection Setup

Name	610 NB Feeder			610 NB Feeder			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	610 NB Feeder			610 NB Feeder			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	357	274	71	0	0	0	630	928	0	0	476	302
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.00	1.00	1.00	1.04	1.04	1.00	1.00	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	63	0	0	0	0	0	0	124	0	0	189	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	434	285	74	0	0	0	655	1089	0	0	684	314
Peak Hour Factor	0.9100	0.9100	0.9100	1.0000	1.0000	1.0000	0.9100	0.9100	1.0000	1.0000	0.9100	0.9100
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	119	78	20	0	0	0	180	299	0	0	188	86
Total Analysis Volume [veh/h]	477	313	81	0	0	0	720	1197	0	0	752	345
Presence of On-Street Parking	No		No				No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Overlap	Permiss	Permiss	Permiss	Permiss	Split	Split	Permiss	Permiss	Split	Split
Signal group	7	8	0	0	0	0	0	5	0	0	6	0
Auxiliary Signal Groups		7,8										
Lead / Lag	Lag	-	-	-	-	-	-	-	-	-	-	-
Minimum Green [s]	5	5	0	0	0	0	0	5	0	0	5	0
Maximum Green [s]	5	30	0	0	0	0	0	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	25	31	0	0	0	0	0	45	0	0	19	0
Vehicle Extension [s]	3.0	3.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	5	5	0	0	0	0	0	5	0	0	5	0
Pedestrian Clearance [s]	10	10	0	0	0	0	0	10	0	0	10	0
Rest In Walk		No						No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	Yes	No						No			No	
Maximum Recall	No	No						No			No	
Pedestrian Recall	No	No						No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	C		L	C	C	C	C
C, Cycle Length [s]	77	77	77	77		77	77	77	77	77
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00		4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	0.00	0.00	0.00		2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	5	39	39	39		30	30	30	21	21
g / C, Green / Cycle	0.06	0.51	0.51	0.51		0.39	0.39	0.39	0.28	0.28
(v / s)_i Volume / Saturation Flow Rate	0.13	0.13	0.12	0.12		0.37	0.36	0.35	0.21	0.23
s, saturation flow rate [veh/h]	1774	1774	1695	1577		1774	1854	1695	3547	1597
c, Capacity [veh/h]	115	903	863	803		688	719	657	977	440
d1, Uniform Delay [s]	36.18	10.78	10.60	10.62		23.05	22.51	22.46	25.58	26.33
k, delay calibration	0.50	0.50	0.50	0.50		0.42	0.39	0.39	0.11	0.15
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	510.2	0.71	0.64	0.70		22.37	15.34	15.87	1.17	5.62
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	2.07	0.26	0.24	0.24		0.96	0.92	0.91	0.75	0.83
d, Delay for Lane Group [s/veh]	546.4	11.49	11.24	11.32		45.42	37.85	38.32	26.75	31.96
Lane Group LOS	F	B	B	B		D	D	D	C	C
Critical Lane Group	Yes	Yes	No	No		Yes	No	No	No	Yes
50th-Percentile Queue Length [veh]	18.44	2.29	1.92	1.82		14.98	13.55	12.42	6.00	6.70
50th-Percentile Queue Length [ft]	461.1	57.30	48.04	45.56		374.62	338.81	310.52	149.95	167.47
95th-Percentile Queue Length [veh]	29.95	4.13	3.46	3.28		21.33	19.59	18.20	10.01	10.94
95th-Percentile Queue Length [ft]	748.6	103.1	86.48	82.00		533.34	489.75	455.02	250.36	273.58

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	278.95	11.27	11.32	0.00	0.00	0.00	44.56	38.09	0.00	0.00	26.89	31.96
Movement LOS	F	B	B				D	D			C	C
d_A, Approach Delay [s/veh]	157.87			0.00			40.59			28.48		
Approach LOS	F			A			D			C		
d_I, Intersection Delay [s/veh]	63.47											
Intersection LOS	E											
Intersection V/C	0.746											

Sequence

Ring 1	2	4	-	3	1	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	5	-	6	8	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 8: 8 Build out_2021
Report File: E:\...\AM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 11: S. Rice at Evergreen St

Control Type:	Signalized	Delay (sec / veh):	238.4
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.843

Intersection Setup

Name	S. Rice Ave			S. Rice Ave			Evergreen St			Evergreen St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S. Rice Ave			S. Rice Ave			Evergreen St			Evergreen St		
Base Volume Input [veh/h]	3	492	119	5	279	5	29	153	14	70	126	126
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	124	135	124	0	355	0	0	0	190	168	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	127	647	248	5	645	5	30	159	205	241	131	131
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	36	184	70	1	183	1	9	45	58	68	37	37
Total Analysis Volume [veh/h]	144	735	282	6	733	6	34	181	233	274	149	149
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split
Signal group	0	8	0	0	4	0	0	2	0	0	6	0
Auxiliary Signal Groups												
Lead / Lag	-	-	-	-	-	-	-	-	-	-	-	-
Minimum Green [s]	0	5	0	0	5	0	0	5	0	0	5	0
Maximum Green [s]	0	30	0	0	30	0	0	30	0	0	30	0
Amber [s]	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	0	23	0	0	23	0	0	23	0	0	74	0
Vehicle Extension [s]	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall		No			No			No			No	
Maximum Recall		No			No			No			No	
Pedestrian Recall		No			No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	C	C	C	C	C	C
C, Cycle Length [s]	100	100	100	100	100	100
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	2.00	0.00	2.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	30	30	30	30	28	30
g / C, Green / Cycle	0.30	0.30	0.30	0.30	0.28	0.30
(v / s)_i Volume / Saturation Flow Rate	1.25	0.63	0.25	0.25	0.26	0.33
s, saturation flow rate [veh/h]	115	1616	1288	1691	1700	1741
c, Capacity [veh/h]	107	485	423	507	475	523
d1, Uniform Delay [s]	49.14	34.94	30.01	32.62	35.18	34.93
k, delay calibration	0.50	0.50	0.33	0.33	0.36	0.50
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	207.12	501.15	8.25	10.26	23.46	67.48
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.35	2.10	0.76	0.83	0.94	1.09
d, Delay for Lane Group [s/veh]	256.26	536.10	38.26	42.88	58.64	102.41
Lane Group LOS	F	F	D	D	E	F
Critical Lane Group	Yes	No	No	No	Yes	Yes
50th-Percentile Queue Length [veh]	8.79	78.94	7.42	10.78	13.50	22.16
50th-Percentile Queue Length [ft]	219.73	1973.48	185.45	269.47	337.57	554.10
95th-Percentile Queue Length [veh]	15.66	125.37	11.88	16.16	19.53	31.61
95th-Percentile Queue Length [ft]	391.53	3134.15	297.12	404.08	488.23	790.30

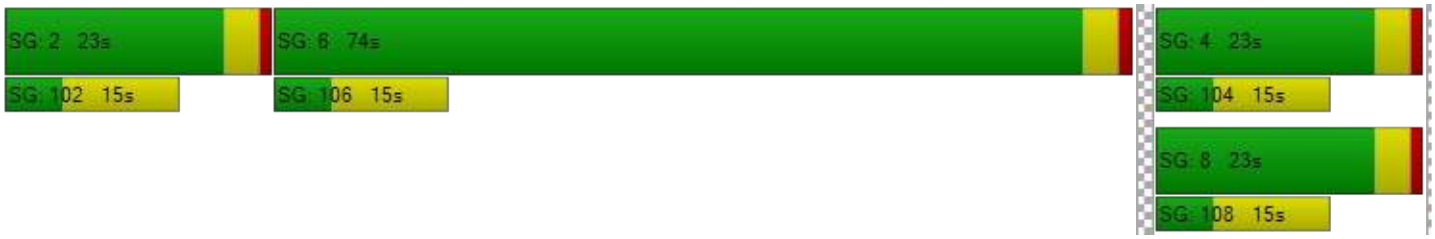
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	256.26	536.10	536.10	38.26	40.89	42.88	58.64	58.64	58.64	102.41	102.41	102.41
Movement LOS	F	F	F	D	D	D	E	E	E	F	F	F
d_A, Approach Delay [s/veh]	501.39			40.88			58.64			102.41		
Approach LOS	F			D			E			F		
d_I, Intersection Delay [s/veh]	238.35											
Intersection LOS	F											
Intersection V/C	1.843											

Sequence

Ring 1	2	6	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 8: 8 Build out_2021
Report File: E:\...\AM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 12: Chimney Rock Rd at Evergreen St

Control Type:	Signalized	Delay (sec / veh):	30.6
Analysis Method:	HCM 2010	Level Of Service:	C
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.666

Intersection Setup

Name	Chimney Rock Rd			Chimney Rock Rd			Evergreen St			Evergreen St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	215.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Chimney Rock Rd			Chimney Rock Rd			Evergreen St			Evergreen St		
Base Volume Input [veh/h]	9	965	36	8	367	4	21	78	15	20	39	32
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	127	0	0	0	63	0	0	41	83
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	9	1004	37	135	382	4	22	144	16	21	82	116
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	3	285	11	38	109	1	6	41	5	6	23	33
Total Analysis Volume [veh/h]	10	1141	42	153	434	5	25	164	18	24	93	132
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Split	Split	Split	Split	Split	Split
Signal group	3	8	0	7	4	0	0	2	0	0	1	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	-	-	-	-	-	-
Minimum Green [s]	5	5	0	5	5	0	0	5	0	0	5	0
Maximum Green [s]	30	30	0	30	30	0	0	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	51	71	0	9	29	0	0	21	0	0	19	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	No	No		No	No			No			No	
Maximum Recall	No	No		No	No			No			No	
Pedestrian Recall	No	No		No	No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	C	C
C, Cycle Length [s]	74	74	74	74	74	74	74	74
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	1	26	26	8	34	34	10	13
g / C, Green / Cycle	0.01	0.36	0.36	0.11	0.45	0.45	0.14	0.18
(v / s)_i Volume / Saturation Flow Rate	0.01	0.32	0.32	0.09	0.12	0.12	0.11	0.15
s, saturation flow rate [veh/h]	1774	1863	1840	1774	1863	1855	1824	1696
c, Capacity [veh/h]	22	663	655	196	846	843	258	299
d1, Uniform Delay [s]	36.34	22.59	22.59	32.08	12.52	12.52	30.84	29.49
k, delay calibration	0.11	0.30	0.30	0.11	0.11	0.11	0.11	0.11
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	13.26	11.27	11.45	6.53	0.16	0.16	5.79	6.04
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.45	0.90	0.90	0.78	0.26	0.26	0.80	0.83
d, Delay for Lane Group [s/veh]	49.60	33.86	34.05	38.61	12.68	12.68	36.62	35.54
Lane Group LOS	D	C	C	D	B	B	D	D
Critical Lane Group	No	No	Yes	Yes	No	No	Yes	Yes
50th-Percentile Queue Length [veh]	0.26	11.13	11.03	2.93	2.12	2.11	3.86	4.60
50th-Percentile Queue Length [ft]	6.44	278.20	275.76	73.36	52.91	52.74	96.56	115.06
95th-Percentile Queue Length [veh]	0.46	16.60	16.48	5.28	3.81	3.80	6.95	8.12
95th-Percentile Queue Length [ft]	11.59	414.97	411.93	132.04	95.24	94.93	173.81	203.02

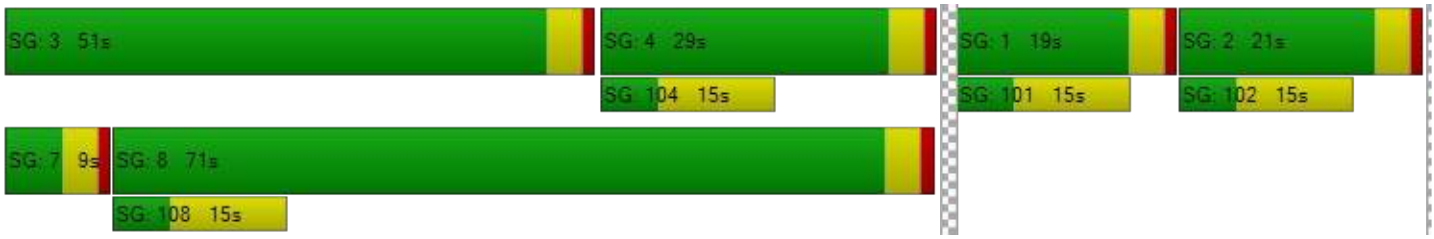
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	49.60	33.95	34.05	38.61	12.68	12.68	36.62	36.62	36.62	35.54	35.54	35.54
Movement LOS	D	C	C	D	B	B	D	D	D	D	D	D
d_A, Approach Delay [s/veh]	34.08			19.39			36.62			35.54		
Approach LOS	C			B			D			D		
d_I, Intersection Delay [s/veh]	30.60											
Intersection LOS	C											
Intersection V/C	0.666											

Sequence

Ring 1	3	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	8	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 8: 8 Build out_2021
Report File: E:\...\AM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 13: Maple St at Parking Garage Entrance

Control Type:	Two-way stop	Delay (sec / veh):	0.0
Analysis Method:	HCM 2010	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.009

Intersection Setup

Name	Parking Garage Driveway		Maple St		Maple St	
Approach	Southbound		Eastbound		Westbound	
Lane Configuration						
Turning Movement	Left	Right	Left	Thru	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	Yes		Yes		Yes	

Volumes

Name	Parking Garage Driveway		Maple St		Maple St	
Base Volume Input [veh/h]	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	22	710
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	0	0	0	22	710
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	0	0	0	7	237
Total Analysis Volume [veh/h]	0	0	0	0	29	947
Pedestrian Volume [ped/h]	0		0		0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Stop	Free	Free
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.00	0.00	0.00	0.00	0.01
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	0.00
Movement LOS				A	A	A
95th-Percentile Queue Length [veh]	0.00	0.00	0.00	0.00	0.00	0.00
95th-Percentile Queue Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	0.00		0.00		0.00	
Approach LOS	A		A		A	
d_I, Intersection Delay [s/veh]	0.00					
Intersection LOS	A					

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_AMv15.vistro
Report File: E:\...\AM_BHS_Build_out.pdf

Scenario 8 Build out_2021
6/28/2017

Trip Generation summary

Added Trips

Zone ID: Name	Land Use variables	Code	Ind. Var.	Rate	Quantity	% In	% Out	Trips In	Trips Out	Total Trips	% of Total Trips
1: zone	Student	Parking Garage		1.000	0.000	50.00	50.00	435	0	435	17.81
2: zone	Parents	Student drop-off/pick-up driveway		1.000	0.000	50.00	50.00	827	827	1654	67.70
17: zone	buses	Bus Loop		1.000	0.000	50.00	50.00	22	22	44	1.80
22: zone	staff	Parking at Garage		1.000	0.000	50.00	50.00	310	0	310	12.69
					Added Trips Total			**1594**	**849**	**2443**	**100.00**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_AMv15.vistro
Report File: E:\...\AM_BHS_Build_out.pdf

Scenario 8 Build out_2021
6/28/2017

Trip Distribution summary

Zone / Gate	Zone 1: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
2: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
22: zone	0.00	0	0.00	0
4: Gate	15.00	65	15.00	0
5: Gate	5.00	22	5.00	0
6: Gate	5.00	22	5.00	0
7: Gate	10.00	44	10.00	0
8: Gate	5.00	22	5.00	0
9: Gate	10.00	44	10.00	0
10: Gate	5.00	22	5.00	0
11: Gate	10.00	44	10.00	0
12: Gate	20.00	87	20.00	0
14: Gate	15.00	65	15.00	0
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
19: Gate	0.00	0	0.00	0
20: Gate	0.00	0	0.00	0
Total	**100.00**	**437**	**100.00**	**0**

Zone / Gate	Zone 2: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
22: zone	0.00	0	0.00	0
4: Gate	15.00	124	15.00	124
5: Gate	5.00	41	5.00	41
6: Gate	5.00	41	5.00	41
7: Gate	10.00	83	10.00	83
8: Gate	5.00	41	5.00	41
9: Gate	10.00	83	10.00	83
10: Gate	5.00	41	5.00	41
11: Gate	10.00	83	10.00	83
12: Gate	20.00	165	20.00	166
14: Gate	15.00	124	15.00	124
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
19: Gate	0.00	0	0.00	0
20: Gate	0.00	0	0.00	0
Total	**100.00**	**826**	**100.00**	**827**

Zone / Gate	Zone 17: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
2: zone	0.00	0	0.00	0
22: zone	0.00	0	0.00	0
4: Gate	0.00	0	0.00	0
5: Gate	0.00	0	0.00	0
6: Gate	0.00	0	0.00	0
7: Gate	0.00	0	0.00	0
8: Gate	0.00	0	0.00	0
9: Gate	0.00	0	0.00	0
10: Gate	0.00	0	0.00	0
11: Gate	0.00	0	0.00	0
12: Gate	50.00	11	50.00	11
14: Gate	50.00	11	50.00	11
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
19: Gate	0.00	0	50.00	11
20: Gate	0.00	0	50.00	11
Total	**100.00**	**22**	**200.00**	**44**

Zone / Gate	Zone 22: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
2: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
4: Gate	0.00	0	0.00	0
5: Gate	0.00	0	0.00	0
6: Gate	0.00	0	0.00	0
7: Gate	0.00	0	0.00	0
8: Gate	0.00	0	0.00	0
9: Gate	0.00	0	0.00	0
10: Gate	0.00	0	0.00	0
11: Gate	0.00	0	0.00	0
12: Gate	50.00	155	50.00	0
14: Gate	50.00	155	50.00	0
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
19: Gate	0.00	0	0.00	0
20: Gate	0.00	0	0.00	0
Total	**100.00**	**310**	**100.00**	**0**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_PMv15.vistro
Report File: E:\...\PM_BHS_Build_out.pdf

Scenario 5 Build_out_2021
6/28/2017

Intersection Analysis Summary

ID	Intersection Name	Control Type	Method	Worst Mvmt	V/C	Delay (s/veh)	LOS
1	Maple St at Ferris Dr	All-way stop	HCM 2010	NB Thru	0.154	7.7	A
2	S. Rice Avenue at Maple St	Signalized	HCM 2010	NB Left	0.532	16.7	B
3	Student Pick-up/Drop-off Drwy	Two-way stop	HCM 2010	WB Left	0.000	10,000.0	F
4	S. Rice Ave at Bus Exit Drwy/Holly Street	Signalized	HCM 2010	EB Left	1.024	113.5	F
5	Valerie St. at S. Rice Ave	Two-way stop	HCM 2010	EB Left	0.475	69.7	F
6	Valerie St at Ferris Dr	All-way stop	HCM 2010	NB Right	0.209	8.3	A
7	Chimney Rock Rd at Beechnut St	Signalized	HCM 2010	SB Left	0.627	23.0	C
8	Beechnut St at S Rice Ave	Signalized	HCM 2010	NB Left	0.980	132.1	F
9	Beechnut at 610 SB Feeder	Signalized	HCM 2010	SB Left	1.012	179.3	F
10	Beechnut at 610 NB Feeder	Signalized	HCM 2010	NB Left	0.805	59.4	E
11	S. Rice at Evergreen St	Signalized	HCM 2010	NB Right	0.947	154.7	F
12	Chimney Rock Rd at Evergreen St	Signalized	HCM 2010	NB Left	0.516	17.7	B
13	Maple St at Parking Garage Entrance	Two-way stop	HCM 2010	WB Thru	0.000	0.0	A

V/C, Delay, LOS: For two-way stop, these values are taken from the movement with the worst (highest) delay value. for all other control types, they are taken for the whole intersection.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 1: Maple St at Ferris Dr

Control Type:	All-way stop	Delay (sec / veh):	7.7
Analysis Method:	HCM 2010	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.154

Intersection Setup

Name	Ferris Dr			Ferris Dr			Maple St			Maple St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Ferris Dr			Ferris Dr			Maple St			Maple St		
Base Volume Input [veh/h]	16	70	0	0	79	24	13	0	32	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	16	70	0	0	79	24	13	0	32	0	0	0
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	5	23	0	0	26	8	4	0	11	0	0	0
Total Analysis Volume [veh/h]	21	93	0	0	105	32	17	0	43	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Lanes

Capacity per Entry Lane [veh/h]	850	890	878	793
Degree of Utilization, x	0.13	0.15	0.07	0.00

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	0.46	0.54	0.22	0.00
95th-Percentile Queue Length [ft]	11.56	13.56	5.49	0.00
Approach Delay [s/veh]	7.89	7.78	7.40	0.00
Approach LOS	A	A	A	A
Intersection Delay [s/veh]	7.75			
Intersection LOS	A			

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 2: S. Rice Avenue at Maple St

Control Type:	Signalized	Delay (sec / veh):	16.7
Analysis Method:	HCM 2010	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.532

Intersection Setup

Name	S Rice Ave			S. Rice Avenue			Maple St			Maple St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S Rice Ave			S. Rice Avenue			Maple St			Maple St		
Base Volume Input [veh/h]	0	355	26	5	403	0	0	0	0	27	0	31
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.00	1.00	1.04	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	11	454	0	0	594	11	68	0	69	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	11	823	26	5	1013	11	68	0	69	27	0	31
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	4	274	9	2	338	4	23	0	23	9	0	10
Total Analysis Volume [veh/h]	15	1097	35	7	1351	15	91	0	92	36	0	41
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Split	Split	Split	Split	Split	Split
Signal group	3	8	0	7	4	0	0	2	0	0	6	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lag	-	-	-	-	-	-	-	-
Minimum Green [s]	5	5	0	5	5	0	0	5	0	0	5	0
Maximum Green [s]	30	30	0	30	30	0	0	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	45	26	0	51	32	0	0	24	0	0	19	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	No	No		No	No			No			No	
Maximum Recall	No	No		No	No			No			No	
Pedestrian Recall	No	No		No	No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	C	C
C, Cycle Length [s]	48	48	48	48	48	48	48	48
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	1	18	18	4	21	21	7	3
g / C, Green / Cycle	0.02	0.38	0.38	0.08	0.44	0.44	0.14	0.07
(v / s)_i Volume / Saturation Flow Rate	0.01	0.31	0.31	0.00	0.37	0.37	0.11	0.05
s, saturation flow rate [veh/h]	1774	1863	1843	1774	1863	1856	1673	1667
c, Capacity [veh/h]	34	700	692	146	818	814	240	112
d1, Uniform Delay [s]	23.46	13.57	13.57	20.44	12.03	12.03	19.91	22.05
k, delay calibration	0.11	0.11	0.11	0.11	0.15	0.15	0.11	0.11
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	8.71	2.35	2.38	0.13	3.26	3.29	4.93	7.22
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.44	0.81	0.81	0.05	0.84	0.84	0.76	0.69
d, Delay for Lane Group [s/veh]	32.17	15.92	15.95	20.57	15.29	15.33	24.83	29.28
Lane Group LOS	C	B	B	C	B	B	C	C
Critical Lane Group	Yes	No	No	No	No	Yes	Yes	Yes
50th-Percentile Queue Length [veh]	0.24	4.95	4.90	0.07	5.75	5.74	2.09	1.00
50th-Percentile Queue Length [ft]	5.93	123.66	122.52	1.79	143.78	143.53	52.34	25.01
95th-Percentile Queue Length [veh]	0.43	8.59	8.53	0.13	9.68	9.67	3.77	1.80
95th-Percentile Queue Length [ft]	10.68	214.85	213.28	3.22	242.11	241.76	94.20	45.02

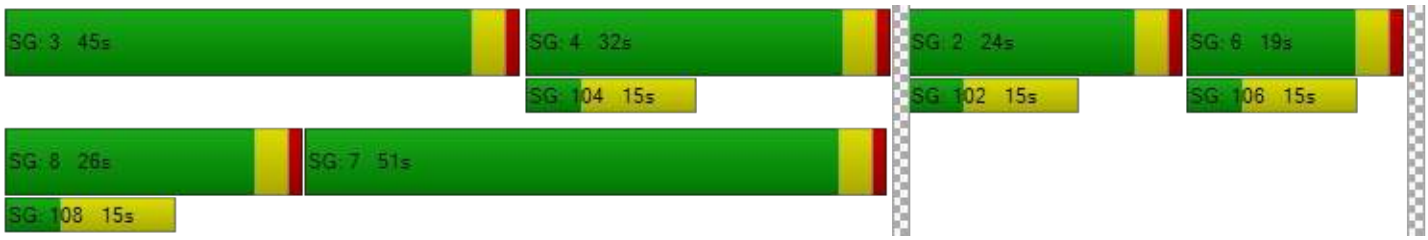
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	32.17	15.93	15.95	20.57	15.31	15.33	24.83	24.83	24.83	29.28	29.28	29.28
Movement LOS	C	B	B	C	B	B	C	C	C	C	C	C
d_A, Approach Delay [s/veh]	16.14			15.34			24.83			29.28		
Approach LOS	B			B			C			C		
d_I, Intersection Delay [s/veh]	16.68											
Intersection LOS	B											
Intersection V/C	0.532											

Sequence

Ring 1	3	4	2	6	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 3: Student Pick-up/Drop-off Drwy

Control Type:	Two-way stop	Delay (sec / veh):	10,000.0
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.000

Intersection Setup

Name	S. Rice Avenue			S. Rice Avenue			Drwy			Holt St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	No			No			Yes			Yes		

Volumes

Name	S. Rice Avenue			S. Rice Avenue			Drwy			Holt St		
Base Volume Input [veh/h]	0	386	0	0	346	0	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.00	1.00	1.04	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	522	0	0	22	0	0	0	583	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	923	0	0	382	0	0	0	583	0	0	0
Peak Hour Factor	1.0000	0.7500	1.0000	1.0000	0.7500	0.7500	1.0000	1.0000	0.7500	0.7500	1.0000	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	308	0	0	127	0	0	0	194	0	0	0
Total Analysis Volume [veh/h]	0	1231	0	0	509	0	0	0	777	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop	Stop
Flared Lane				No
Storage Area [veh]	0	0	0	0
Two-Stage Gap Acceptance			No	No
Number of Storage Spaces in Median	0	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	1.04	0.00	0.00	0.00
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68.16	10000.0	0.00	13.30
Movement LOS		A			A	A			F	F		B
95th-Percentile Queue Length [veh]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.20	0.00	0.00	0.00
95th-Percentile Queue Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	479.95	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	0.00			0.00			68.16			5006.65		
Approach LOS	A			A			F			F		
d_I, Intersection Delay [s/veh]	21.04											
Intersection LOS	F											

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 4: S. Rice Ave at Bus Exit Drwy/Holly Street

Control Type:	Signalized	Delay (sec / veh):	113.5
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.024

Intersection Setup

Name	S. Rice Avenue			S. Rice Ave			Bus Exit Drwy			Holly Street		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			No			No			No		

Volumes

Name	S. Rice Avenue			S. Rice Ave			Bus Exit Drwy			Holly Street		
Base Volume Input [veh/h]	0	427	0	0	346	0	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	454	68	0	0	11	372	491	0	11	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	454	495	0	0	357	372	491	0	11	0	0	0
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	151	165	0	0	119	124	164	0	4	0	0	0
Total Analysis Volume [veh/h]	605	660	0	0	476	496	655	0	15	0	0	0
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Split	Permiss	Split	Split	Split	Split
Signal group	3	8	0	7	4	0	2	2	0	0	6	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lag	-	-	Lead	-	-	-	-	-
Minimum Green [s]	5	5	0	5	5	0	5	5	0	0	5	0
Maximum Green [s]	30	30	0	30	30	0	30	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0
Split [s]	34	26	0	40	32	0	45	45	0	0	9	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	5	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	10	10	0	0	10	0
Rest In Walk		No			No		No				No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	No	No		No	No		No				No	
Maximum Recall	No	No		No	No		No				No	
Pedestrian Recall	No	No		No	No		No				No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	L	R	C
C, Cycle Length [s]	106	106	106	106	106	106	106	106	106
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	30	21	21	39	30	30	30	30	0
g / C, Green / Cycle	0.28	0.20	0.20	0.36	0.28	0.28	0.28	0.28	0.00
(v / s)_i Volume / Saturation Flow Rate	0.34	0.18	0.18	0.00	0.26	0.31	0.37	0.01	0.00
s, saturation flow rate [veh/h]	1774	1863	1863	1774	1863	1583	1774	1583	1863
c, Capacity [veh/h]	502	378	378	643	527	448	502	448	2
d1, Uniform Delay [s]	38.06	40.97	40.97	0.00	36.67	38.06	38.06	27.56	0.00
k, delay calibration	0.50	0.18	0.18	0.11	0.38	0.50	0.50	0.11	0.11
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	110.47	9.86	9.86	0.00	17.43	75.28	151.61	0.03	0.00
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.21	0.87	0.87	0.00	0.90	1.11	1.31	0.03	0.00
d, Delay for Lane Group [s/veh]	148.53	50.83	50.83	0.00	54.10	113.34	189.67	27.59	0.00
Lane Group LOS	F	D	D	A	D	F	F	C	A
Critical Lane Group	Yes	No	No	No	No	Yes	Yes	No	No
50th-Percentile Queue Length [veh]	28.15	9.30	9.30	0.00	14.21	20.74	33.88	0.28	0.00
50th-Percentile Queue Length [ft]	703.65	232.52	232.52	0.00	355.36	518.61	846.93	7.00	0.00
95th-Percentile Queue Length [veh]	41.08	14.30	14.30	0.00	20.40	30.01	50.33	0.50	0.00
95th-Percentile Queue Length [ft]	1027.12	357.55	357.55	0.00	509.93	750.25	1258.23	12.60	0.00

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	148.53	50.83	50.83	0.00	54.10	113.34	189.67	0.00	27.59	0.00	0.00	0.00
Movement LOS	F	D	D	A	D	F	F		C	A	A	A
d_A, Approach Delay [s/veh]	97.56			84.33			186.04			0.00		
Approach LOS	F			F			F			A		
d_I, Intersection Delay [s/veh]	113.53											
Intersection LOS	F											
Intersection V/C	1.024											

Sequence

Ring 1	3	4	2	6	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 5: Valerie St. at S. Rice Ave

Control Type:	Two-way stop	Delay (sec / veh):	69.7
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.475

Intersection Setup

Name	S. Rice Ave		S. Rice Ave		Valerie St	
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		No	

Volumes

Name	S. Rice Ave		S. Rice Ave		Valerie St	
Base Volume Input [veh/h]	2	425	299	39	33	47
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.04	1.04	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	559	383	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	2	1001	694	39	33	47
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	1	334	231	13	11	16
Total Analysis Volume [veh/h]	3	1335	925	52	44	63
Pedestrian Volume [ped/h]	0		0		0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			No
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.01	0.01	0.00	0.48	0.12
d_M, Delay for Movement [s/veh]	10.15	0.00	0.00	0.00	69.68	37.65
Movement LOS	B	A	A	A	F	E
95th-Percentile Queue Length [veh]	13.92	6.96	0.00	0.00	3.25	3.25
95th-Percentile Queue Length [ft]	347.89	173.94	0.00	0.00	81.25	81.25
d_A, Approach Delay [s/veh]	0.02		0.00		50.82	
Approach LOS	A		A		F	
d_I, Intersection Delay [s/veh]	2.26					
Intersection LOS	F					

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 6: Valerie St at Ferris Dr

Control Type:	All-way stop	Delay (sec / veh):	8.3
Analysis Method:	HCM 2010	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.209

Intersection Setup

Name	Ferris Dr			Ferris Dr			Valerie St			Valerie St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	No			No			No			No		

Volumes

Name	Ferris Dr			Ferris Dr			Valerie St			Valerie St		
Base Volume Input [veh/h]	14	58	61	11	62	11	8	30	15	15	46	24
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	14	58	61	11	62	11	8	30	15	15	46	24
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	5	19	20	4	21	4	3	10	5	5	15	8
Total Analysis Volume [veh/h]	19	77	81	15	83	15	11	40	20	20	61	32
Pedestrian Volume [ped/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Lanes

Capacity per Entry Lane [veh/h]	847	797	783	792
Degree of Utilization, x	0.21	0.14	0.09	0.14

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	0.79	0.49	0.30	0.50
95th-Percentile Queue Length [ft]	19.65	12.32	7.45	12.41
Approach Delay [s/veh]	8.37	8.26	8.05	8.30
Approach LOS	A	A	A	A
Intersection Delay [s/veh]	8.28			
Intersection LOS	A			

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 7: Chimney Rock Rd at Beechnut St

Control Type:	Signalized	Delay (sec / veh):	23.0
Analysis Method:	HCM 2010	Level Of Service:	C
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.627

Intersection Setup

Name	Chimney Rock Rd			Chimney Rock Rd			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	1	1	0	1	1	0	0	1	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Chimney Rock Rd			Chimney Rock Rd			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	82	298	82	93	473	112	63	627	107	130	951	99
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	83	0	0	0	0	41	0	105	52	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	85	310	168	97	492	116	66	693	111	240	1041	103
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	24	88	48	28	140	33	19	197	32	68	296	29
Total Analysis Volume [veh/h]	97	352	191	110	559	132	75	788	126	273	1183	117
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Signal group	3	8	0	7	4	0	1	6	0	5	2	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	5	5	0	5	5	0	5	5	0	5	5	0
Maximum Green [s]	5	40	0	5	40	0	40	40	0	40	40	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Split [s]	22	23	0	22	23	0	11	42	0	33	64	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall	Yes	No		Yes	No		No	No		No	No	
Maximum Recall	No	No		No	No		No	No		No	No	
Pedestrian Recall	No	No		No	No		No	No		No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	R	L	C	C	R	L	C	C	L	C	C
C, Cycle Length [s]	63	63	63	63	63	63	63	63	63	63	63	63	63	63
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	2.00	2.00	0.00	0.00	2.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	0.00	2.00	2.00	2.00	0.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	5	20	11	11	5	20	11	11	4	19	19	12	27	27
g / C, Green / Cycle	0.08	0.32	0.17	0.17	0.08	0.32	0.17	0.17	0.06	0.30	0.30	0.19	0.43	0.43
(v / s)_i Volume / Saturation Flow Rate	0.04	0.11	0.10	0.12	0.07	0.13	0.11	0.08	0.04	0.25	0.25	0.15	0.35	0.36
s, saturation flow rate [veh/h]	847	770	3227	1583	1025	1767	3227	1583	1774	1863	1774	1774	1863	1805
c, Capacity [veh/h]	115	388	556	273	115	690	556	273	104	566	539	336	810	784
d1, Uniform Delay [s]	31.36	15.58	23.94	24.44	31.36	16.69	24.27	23.45	29.03	20.30	20.30	24.37	15.48	15.58
k, delay calibration	0.11	0.46	0.11	0.11	0.24	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.13	0.13
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	1.57	1.14	1.02	3.26	14.08	0.27	1.38	1.33	9.14	3.15	3.31	4.79	2.38	2.71
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.32	0.21	0.60	0.70	0.67	0.32	0.66	0.48	0.72	0.83	0.83	0.81	0.81	0.82
d, Delay for Lane Group [s/veh]	32.93	16.72	24.97	27.70	45.44	16.96	25.64	24.78	38.17	23.45	23.60	29.16	17.86	18.29
Lane Group LOS	C	B	C	C	D	B	C	C	D	C	C	C	B	B
Critical Lane Group	No	No	No	Yes	No	Yes	No	No	No	No	Yes	Yes	No	No
50th-Percentile Queue Length [veh]	0.60	0.91	2.20	2.75	1.65	2.33	2.51	1.76	1.32	6.26	5.99	4.07	7.59	7.55
50th-Percentile Queue Length [ft]	15.09	22.71	54.99	68.68	41.35	58.30	62.67	43.96	32.99	156.59	149.72	101.65	189.66	188.72
95th-Percentile Queue Length [veh]	1.09	1.64	3.96	4.95	2.98	4.20	4.51	3.17	2.38	10.37	10.00	7.32	12.10	12.05
95th-Percentile Queue Length [ft]	27.16	40.88	98.98	123.6	74.42	104.9	112.8	79.14	59.38	259.20	250.05	182.98	302.59	301.37

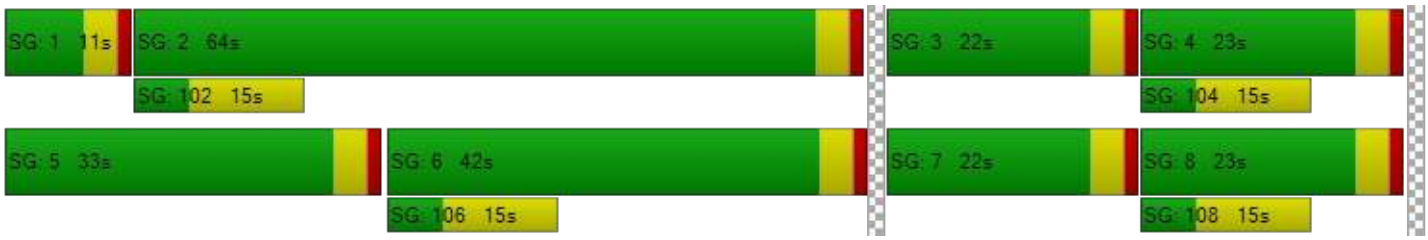
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	32.93	24.47	27.70	45.44	22.70	24.78	38.17	23.51	23.60	29.16	18.05	18.29
Movement LOS	C	C	C	D	C	C	D	C	C	C	B	B
d_A, Approach Delay [s/veh]	25.18			24.98			24.63			20.00		
Approach LOS	C			C			C			B		
d_I, Intersection Delay [s/veh]	22.97											
Intersection LOS	C											
Intersection V/C	0.627											

Sequence

Ring 1	1	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 8: Beechnut St at S Rice Ave

Control Type:	Signalized	Delay (sec / veh):	132.1
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.980

Intersection Setup

Name	S Rice Ave			S Rice Ave			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	1	0	0	1	0	0
Pocket Length [ft]	100.00	100.00	100.00	150.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S Rice Ave			S Rice Ave			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	105	119	101	202	167	121	80	761	48	74	886	188
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	135	0	251	255	157	124	0	0	0	0	206
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	109	259	105	461	429	283	207	791	50	77	921	402
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	31	74	30	131	122	80	59	225	14	22	262	114
Total Analysis Volume [veh/h]	124	294	119	524	488	322	235	899	57	88	1047	457
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Signal group	3	8	0	7	4	0	1	6	0	5	2	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	5	5	0	5	5	0	5	5	0	5	5	0
Maximum Green [s]	5	30	0	30	30	0	30	30	0	30	30	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Split [s]	13	19	0	21	27	0	11	70	0	10	69	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall	Yes	No		No	No		No	No		No	No	
Maximum Recall	No	No		No	No		No	No		No	No	
Pedestrian Recall	No	No		No	No		No	No		No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	L	C	C	L	C	C
C, Cycle Length [s]	107	107	107	107	107	107	107	107	107	107	107	107
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	5	15	15	30	40	40	16	39	39	7	30	30
g / C, Green / Cycle	0.05	0.14	0.14	0.28	0.37	0.37	0.15	0.37	0.37	0.06	0.28	0.28
(v / s)_i Volume / Saturation Flow Rate	0.07	0.12	0.12	0.30	0.23	0.23	0.13	0.26	0.26	0.05	0.42	0.43
s, saturation flow rate [veh/h]	1774	1863	1684	1774	1863	1621	1774	1863	1824	1774	1863	1677
c, Capacity [veh/h]	83	264	238	494	695	605	270	683	669	115	520	468
d1, Uniform Delay [s]	51.23	44.77	44.88	38.78	27.43	27.58	44.52	29.08	29.09	49.47	38.73	38.73
k, delay calibration	0.50	0.11	0.11	0.49	0.32	0.33	0.11	0.40	0.40	0.11	0.50	0.50
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	278.85	6.08	7.35	57.48	2.66	3.31	8.47	4.88	5.00	10.26	231.52	260.08
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.50	0.82	0.83	1.06	0.62	0.63	0.87	0.71	0.71	0.77	1.49	1.55
d, Delay for Lane Group [s/veh]	330.07	50.85	52.23	96.25	30.09	30.89	52.99	33.96	34.09	59.73	270.25	298.80
Lane Group LOS	F	D	D	F	C	C	D	C	C	E	F	F
Critical Lane Group	No	No	Yes	Yes	No	No	Yes	No	No	No	No	Yes
50th-Percentile Queue Length [veh]	8.61	5.97	5.59	20.64	9.35	8.42	6.71	11.36	11.16	2.65	46.89	45.93
50th-Percentile Queue Length [ft]	215.22	149.31	139.87	516.12	233.66	210.58	167.79	284.07	279.10	66.16	1172.32	1148.24
95th-Percentile Queue Length [veh]	14.76	9.98	9.47	29.15	14.36	13.18	10.96	16.89	16.64	4.76	71.15	70.70
95th-Percentile Queue Length [ft]	369.00	249.51	236.85	728.79	359.01	329.57	274.00	422.28	416.09	119.09	1778.67	1767.45

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	330.07	51.22	52.23	96.25	30.19	30.89	52.99	34.02	34.09	59.73	277.64	298.80
Movement LOS	F	D	D	F	C	C	D	C	C	E	F	F
d_A, Approach Delay [s/veh]	115.83			56.31			37.77			271.67		
Approach LOS	F			E			D			F		
d_I, Intersection Delay [s/veh]	132.10											
Intersection LOS	F											
Intersection V/C	0.980											

Sequence

Ring 1	1	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 9: Beechnut at 610 SB Feeder

Control Type:	Signalized	Delay (sec / veh):	179.3
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.012

Intersection Setup

Name	610 SB Feeder			610 SB Feeder			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]		30.00			30.00			30.00			30.00	
Grade [%]		0.00			0.00			0.00			0.00	
Crosswalk		Yes			Yes			Yes			Yes	

Volumes

Name	610 SB Feeder			610 SB Feeder			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	0	0	0	276	421	445	0	913	275	211	884	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.04	1.04	1.04	1.00	1.04	1.04	1.04	1.04	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	199	52	0	206	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	0	0	287	438	463	0	1149	338	219	1125	0
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	0	0	72	110	116	0	287	85	55	281	0
Total Analysis Volume [veh/h]	0	0	0	287	438	463	0	1149	338	219	1125	0
Presence of On-Street Parking				No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]		0			0			0			0	
Bicycle Volume [bicycles/h]		0			0			0			0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Permiss	Permiss	Permiss	Protecte	Overlap	Permiss	Split	Split	Split	Split	Split	Split
Signal group	0	0	0	3	4	0	0	2	0	0	1	0
Auxiliary Signal Groups					3,4							
Lead / Lag	-	-	-	Lead	-	-	-	-	-	-	-	-
Minimum Green [s]	0	0	0	5	5	0	0	5	0	0	5	0
Maximum Green [s]	0	0	0	5	5	0	0	30	0	0	30	0
Amber [s]	0.0	0.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	0.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	0	0	0	50	9	0	0	32	0	0	29	0
Vehicle Extension [s]	0.0	0.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	0	0	0	0	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	0	0	0	0	0	0	10	0	0	10	0
Rest In Walk					No			No			No	
I1, Start-Up Lost Time [s]	0.0	0.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	0.0	0.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall				Yes	Yes			No			No	
Maximum Recall				No	No			No			No	
Pedestrian Recall				No	No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group		L	C	C	R	C	C	L	C	C
C, Cycle Length [s]		84	84	84	84	84	84	84	84	84
L, Total Lost Time per Cycle [s]		4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]		2.00	0.00	0.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]		5	14	14	5	28	28	30	30	30
g / C, Green / Cycle		0.06	0.17	0.17	0.06	0.34	0.34	0.36	0.36	0.36
(v / s)_i Volume / Saturation Flow Rate		0.16	0.19	0.18	0.18	0.28	0.30	0.12	0.38	0.25
s, saturation flow rate [veh/h]		1774	1863	1513	1583	3547	1663	1774	1863	1695
c, Capacity [veh/h]		105	309	251	94	1192	559	632	664	604
d1, Uniform Delay [s]		40.57	37.57	37.57	40.57	30.50	31.23	24.04	32.21	28.15
k, delay calibration		0.50	0.50	0.50	0.50	0.11	0.33	0.11	0.49	0.24
I, Upstream Filtering Factor		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]		806.0	96.03	75.53	924.5	1.58	13.37	0.33	49.44	3.30
d3, Initial Queue Delay [s]		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio		0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
PF, progression factor		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity		2.73	1.14	1.07	2.99	0.83	0.89	0.35	1.05	0.71
d, Delay for Lane Group [s/veh]		846.6	133.6	113.1	965.1	32.08	44.60	24.36	81.64	31.46
Lane Group LOS		F	F	F	F	C	D	C	F	C
Critical Lane Group		Yes	No	No	Yes	No	Yes	No	Yes	No
50th-Percentile Queue Length [veh]		25.70	14.90	10.67	26.02	10.17	12.14	3.76	22.99	8.72
50th-Percentile Queue Length [ft]		642.4	372.4	266.7	650.4	254.28	303.43	94.10	574.68	218.00
95th-Percentile Queue Length [veh]		40.63	22.62	16.52	41.18	15.40	17.85	6.78	31.96	13.56
95th-Percentile Queue Length [ft]		1015.	565.4	413.0	1029.	385.03	446.27	169.38	799.02	339.07

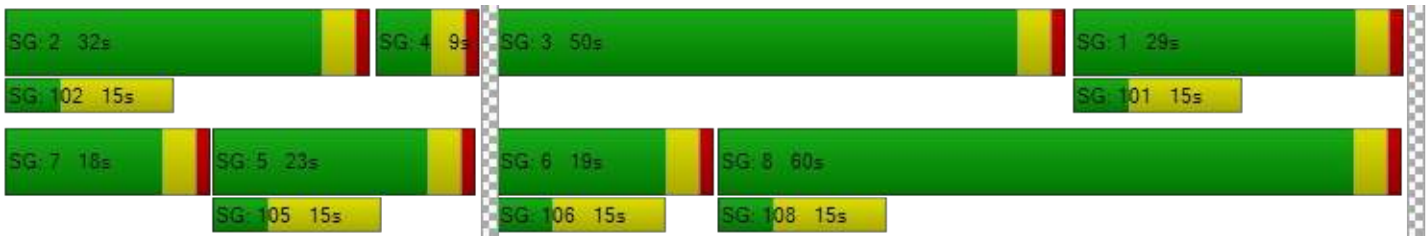
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	846.63	129.63	674.95	0.00	33.80	44.60	24.36	62.63	0.00
Movement LOS				F	F	F		C	D	C	E	
d_A, Approach Delay [s/veh]	0.00			497.53			36.25			56.39		
Approach LOS	A			F			D			E		
d_I, Intersection Delay [s/veh]	179.34											
Intersection LOS	F											
Intersection V/C	1.012											

Sequence

Ring 1	2	4	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	5	-	6	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

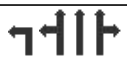
Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 10: Beechnut at 610 NB Feeder

Control Type:	Signalized	Delay (sec / veh):	59.4
Analysis Method:	HCM 2010	Level Of Service:	E
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.805

Intersection Setup

Name	610 NB Feeder			610 NB Feeder			Beechnut St			Beechnut St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	610 NB Feeder			610 NB Feeder			Beechnut St			Beechnut St		
Base Volume Input [veh/h]	357	274	71	0	0	0	446	748	0	0	727	231
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.00	1.00	1.00	1.04	1.04	1.00	1.00	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	41	0	0	0	0	0	0	199	0	0	165	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	412	285	74	0	0	0	464	977	0	0	921	240
Peak Hour Factor	0.9100	0.9100	0.9100	1.0000	1.0000	1.0000	0.9100	0.9100	1.0000	1.0000	0.9100	0.9100
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	113	78	20	0	0	0	127	268	0	0	253	66
Total Analysis Volume [veh/h]	453	313	81	0	0	0	510	1074	0	0	1012	264
Presence of On-Street Parking	No		No				No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Overlap	Permiss	Permiss	Permiss	Permiss	Split	Split	Permiss	Permiss	Split	Split
Signal group	7	8	0	0	0	0	0	5	0	0	6	0
Auxiliary Signal Groups		7,8										
Lead / Lag	Lead	-	-	-	-	-	-	-	-	-	-	-
Minimum Green [s]	5	5	0	0	0	0	0	5	0	0	5	0
Maximum Green [s]	5	30	0	0	0	0	0	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	18	60	0	0	0	0	0	23	0	0	19	0
Vehicle Extension [s]	3.0	3.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	0	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	0	0	0	10	0	0	10	0
Rest In Walk		No						No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	Yes	No						No			No	
Maximum Recall	No	No						No			No	
Pedestrian Recall	No	No						No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	C		L	C	C	C	C
C, Cycle Length [s]	76	76	76	76		76	76	76	76	76
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00		4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	0.00	0.00	0.00		2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	5	15	15	15		27	27	27	23	23
g / C, Green / Cycle	0.07	0.19	0.19	0.19		0.35	0.35	0.35	0.30	0.30
(v / s)_i Volume / Saturation Flow Rate	0.13	0.13	0.12	0.12		0.29	0.31	0.30	0.24	0.25
s, saturation flow rate [veh/h]	1774	1774	1695	1577		1774	1863	1695	3547	1679
c, Capacity [veh/h]	116	337	322	300		622	653	594	1074	508
d1, Uniform Delay [s]	35.72	28.75	28.49	28.54		22.64	23.31	22.89	24.45	24.89
k, delay calibration	0.50	0.50	0.50	0.50		0.25	0.29	0.27	0.11	0.19
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	458.0	10.24	9.04	9.98		6.25	9.91	7.85	1.36	6.37
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.95	0.67	0.63	0.64		0.82	0.88	0.84	0.79	0.84
d, Delay for Lane Group [s/veh]	493.8	39.00	37.53	38.52		28.89	33.22	30.74	25.81	31.26
Lane Group LOS	F	D	D	D		C	C	C	C	C
Critical Lane Group	Yes	Yes	No	No		No	Yes	No	No	Yes
50th-Percentile Queue Length [veh]	16.87	4.66	4.10	3.93		8.87	10.82	9.02	6.86	7.67
50th-Percentile Queue Length [ft]	421.6	116.6	102.4	98.35		221.74	270.45	225.56	171.46	191.87
95th-Percentile Queue Length [veh]	27.55	8.21	7.38	7.08		13.75	16.21	13.95	11.15	12.22
95th-Percentile Queue Length [ft]	688.6	205.1	184.3	177.0		343.84	405.30	348.71	278.83	305.46

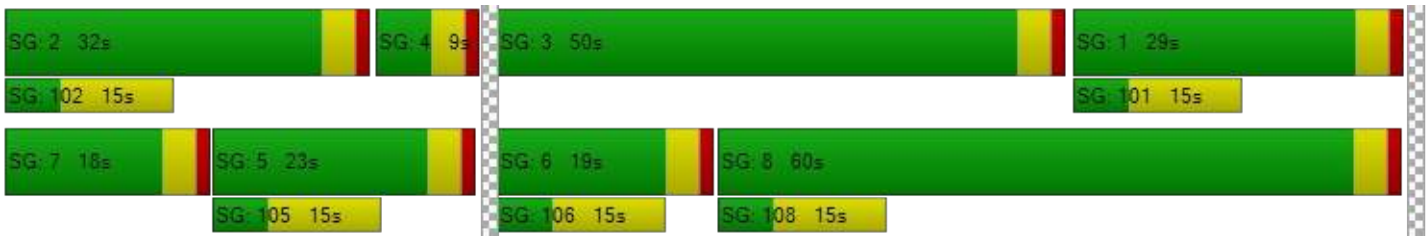
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	266.40	37.88	38.52	0.00	0.00	0.00	28.89	32.06	0.00	0.00	26.68	31.26
Movement LOS	F	D	D				C	C			C	C
d_A, Approach Delay [s/veh]	160.16			0.00			31.04			27.63		
Approach LOS	F			A			C			C		
d_I, Intersection Delay [s/veh]	59.37											
Intersection LOS	E											
Intersection V/C	0.805											

Sequence

Ring 1	2	4	-	3	1	-	-	-	-	-	-	-	-	-	-	-
Ring 2	7	5	-	6	8	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 11: S. Rice at Evergreen St

Control Type:	Signalized	Delay (sec / veh):	154.7
Analysis Method:	HCM 2010	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.947

Intersection Setup

Name	S. Rice Ave			S. Rice Ave			Evergreen St			Evergreen St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	S. Rice Ave			S. Rice Ave			Evergreen St			Evergreen St		
Base Volume Input [veh/h]	3	390	64	59	338	18	13	73	13	51	137	85
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	157	245	157	0	135	0	0	0	124	124	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	160	651	224	61	487	19	14	76	138	177	142	88
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	45	185	64	17	138	5	4	22	39	50	40	25
Total Analysis Volume [veh/h]	182	740	255	69	553	22	16	86	157	201	161	100
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split	Split
Signal group	0	8	0	0	4	0	0	2	0	0	6	0
Auxiliary Signal Groups												
Lead / Lag	-	-	-	-	-	-	-	-	-	-	-	-
Minimum Green [s]	0	5	0	0	5	0	0	5	0	0	5	0
Maximum Green [s]	0	30	0	0	30	0	0	30	0	0	30	0
Amber [s]	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	0	34	0	0	30	0	0	19	0	0	37	0
Vehicle Extension [s]	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall		No			No			No			No	
Maximum Recall		No			No			No			No	
Pedestrian Recall		No			No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	C	C	C	C	C	C
C, Cycle Length [s]	122	122	122	122	122	122
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	30	30	25	25	21	30
g / C, Green / Cycle	0.25	0.25	0.20	0.20	0.17	0.25
(v / s)_i Volume / Saturation Flow Rate	0.35	0.35	0.18	0.18	0.15	0.26
s, saturation flow rate [veh/h]	1836	1565	1844	1674	1678	1757
c, Capacity [veh/h]	452	385	376	342	289	433
d1, Uniform Delay [s]	45.95	45.95	47.26	47.27	49.36	45.95
k, delay calibration	0.50	0.50	0.26	0.26	0.18	0.50
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	194.77	198.50	16.22	17.54	14.39	62.62
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.40	1.41	0.90	0.90	0.90	1.07
d, Delay for Lane Group [s/veh]	240.71	244.45	63.48	64.80	63.74	108.56
Lane Group LOS	F	F	E	E	E	F
Critical Lane Group	No	Yes	No	Yes	Yes	Yes
50th-Percentile Queue Length [veh]	38.00	32.79	11.63	10.68	8.85	20.49
50th-Percentile Queue Length [ft]	949.99	819.70	290.71	267.12	221.20	512.19
95th-Percentile Queue Length [veh]	57.07	49.96	17.22	16.05	13.73	29.02
95th-Percentile Queue Length [ft]	1426.85	1249.05	430.52	401.14	343.16	725.55

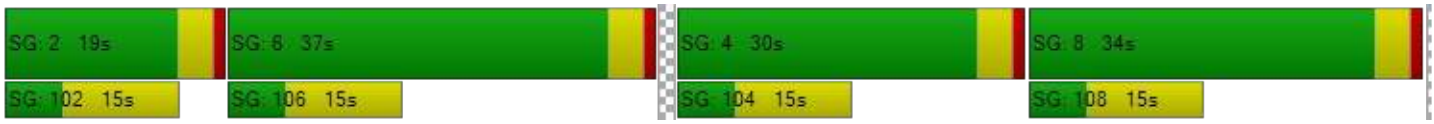
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	240.71	242.16	244.45	63.48	64.16	64.80	63.74	63.74	63.74	108.56	108.56	108.56
Movement LOS	F	F	F	E	E	E	E	E	E	F	F	F
d_A, Approach Delay [s/veh]	242.43			64.11			63.74			108.56		
Approach LOS	F			E			E			F		
d_I, Intersection Delay [s/veh]	154.72											
Intersection LOS	F											
Intersection V/C	0.947											

Sequence

Ring 1	2	6	4	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Scenario 5: 5 Build_out_2021
Report File: E:\...\PM_BHS_Build_out.pdf

Intersection Level Of Service Report
Intersection 12: Chimney Rock Rd at Evergreen St

Control Type:	Signalized	Delay (sec / veh):	17.7
Analysis Method:	HCM 2010	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.516

Intersection Setup

Name	Chimney Rock Rd			Chimney Rock Rd			Evergreen St			Evergreen St		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	1	0	0	1	0	0	0	0	0	0	0	0
Pocket Length [ft]	215.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Chimney Rock Rd			Chimney Rock Rd			Evergreen St			Evergreen St		
Base Volume Input [veh/h]	5	487	11	11	889	8	2	32	15	33	41	20
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	83	0	0	0	41	0	0	52	105
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	5	506	11	94	925	8	2	74	16	34	95	126
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	1	144	3	27	263	2	1	21	5	10	27	36
Total Analysis Volume [veh/h]	6	575	13	107	1051	9	2	84	18	39	108	143
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	120
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Split	Split	Split	Split	Split	Split
Signal group	3	8	0	7	4	0	0	2	0	0	1	0
Auxiliary Signal Groups												
Lead / Lag	Lead	-	-	Lead	-	-	-	-	-	-	-	-
Minimum Green [s]	5	5	0	5	5	0	0	5	0	0	5	0
Maximum Green [s]	30	30	0	30	30	0	0	30	0	0	30	0
Amber [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0
Split [s]	18	70	0	9	61	0	0	19	0	0	22	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	0.0	3.0	0.0	0.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Minimum Recall	No	No		No	No			No			No	
Maximum Recall	No	No		No	No			No			No	
Pedestrian Recall	No	No		No	No			No			No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Lane Group Calculations

Lane Group	L	C	C	L	C	C	C	C
C, Cycle Length [s]	47	47	47	47	47	47	47	47
L, Total Lost Time per Cycle [s]	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
g_i, Effective Green Time [s]	0	13	13	4	17	17	4	10
g / C, Green / Cycle	0.01	0.28	0.28	0.08	0.36	0.36	0.08	0.21
(v / s)_i Volume / Saturation Flow Rate	0.00	0.16	0.16	0.06	0.28	0.28	0.06	0.17
s, saturation flow rate [veh/h]	1774	1863	1848	1774	1863	1857	1806	1703
c, Capacity [veh/h]	14	528	524	144	663	661	144	367
d1, Uniform Delay [s]	23.18	14.33	14.34	21.11	13.62	13.62	21.11	17.43
k, delay calibration	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	17.86	0.93	0.94	7.42	2.29	2.30	6.69	3.84
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.41	0.56	0.56	0.74	0.80	0.80	0.72	0.79
d, Delay for Lane Group [s/veh]	41.05	15.26	15.28	28.53	15.90	15.91	27.80	21.27
Lane Group LOS	D	B	B	C	B	B	C	C
Critical Lane Group	Yes	No	No	No	No	Yes	Yes	Yes
50th-Percentile Queue Length [veh]	0.13	2.39	2.38	1.33	4.50	4.49	1.27	2.95
50th-Percentile Queue Length [ft]	3.30	59.86	59.50	33.23	112.55	112.26	31.76	73.83
95th-Percentile Queue Length [veh]	0.24	4.31	4.28	2.39	7.98	7.97	2.29	5.32
95th-Percentile Queue Length [ft]	5.94	107.74	107.11	59.82	199.54	199.15	57.16	132.89

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	41.05	15.27	15.28	28.53	15.91	15.91	27.80	27.80	27.80	21.27	21.27	21.27
Movement LOS	D	B	B	C	B	B	C	C	C	C	C	C
d_A, Approach Delay [s/veh]	15.53			17.07			27.80			21.27		
Approach LOS	B			B			C			C		
d_I, Intersection Delay [s/veh]	17.73											
Intersection LOS	B											
Intersection V/C	0.516											

Sequence

Ring 1	3	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	8	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Level Of Service Report
Intersection 13: Maple St at Parking Garage Entrance

Control Type:	Two-way stop	Delay (sec / veh):	0.0
Analysis Method:	HCM 2010	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.000

Intersection Setup

Name	Parking Garage Driveway		Maple St		Maple St	
Approach	Southbound		Eastbound		Westbound	
Lane Configuration						
Turning Movement	Left	Right	Left	Thru	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		No	

Volumes

Name	Parking Garage Driveway		Maple St		Maple St	
Base Volume Input [veh/h]	0	0	0	0	0	0
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	136	0	0	0	22	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	136	0	0	0	22	0
Peak Hour Factor	0.7500	0.7500	0.7500	0.7500	0.7500	0.7500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	45	0	0	0	7	0
Total Analysis Volume [veh/h]	181	0	0	0	29	0
Pedestrian Volume [ped/h]	0		0		0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Intersection Settings

Priority Scheme	Stop	Free	Free
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.00	0.00	0.00	0.00	0.00
d_M, Delay for Movement [s/veh]	0.00	0.00	0.00	0.00	0.00	0.00
Movement LOS				A	A	A
95th-Percentile Queue Length [veh]	0.00	0.00	0.00	0.00	0.00	0.00
95th-Percentile Queue Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	0.00		0.00		0.00	
Approach LOS	A		A		A	
d_I, Intersection Delay [s/veh]	0.00					
Intersection LOS	A					

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_PMv15.vistro
Report File: E:\...\PM_BHS_Build_out.pdf

Scenario 5 Build_out_2021
6/28/2017

Trip Generation summary

Added Trips

Zone ID: Name	Land Use variables	Code	Ind. Var.	Rate	Quantity	% In	% Out	Trips In	Trips Out	Total Trips	% of Total Trips
1: zone	Student	Parking Garage		1.000	0.000	50.00	50.00	0	218	218	10.53
2: zone	Parents Dropping/Picking up	Student pick-up/drop-off driveway		1.000	0.000	50.00	50.00	827	827	1654	79.86
17: zone	Bus	Bus Loop		1.000	0.000	50.00	50.00	22	22	44	2.12
21: zone	Staff	Parking Garage/Surface PArking Lot		1.000	0.000	50.00	50.00	0	155	155	7.48
					Added Trips Total			**849**	**1222**	**2071**	**100.00**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\BellaireHighSchool_PMv15.vistro
Report File: E:\...\PM_BHS_Build_out.pdf

Scenario 5 Build_out_2021
6/28/2017

Trip Distribution summary

Zone / Gate	Zone 1: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
2: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
21: zone	0.00	0	0.00	0
4: Gate	15.00	0	15.00	33
5: Gate	5.00	0	5.00	11
6: Gate	5.00	0	5.00	11
7: Gate	10.00	0	10.00	22
8: Gate	5.00	0	5.00	11
9: Gate	10.00	0	10.00	22
10: Gate	5.00	0	5.00	11
11: Gate	10.00	0	10.00	22
12: Gate	20.00	0	20.00	42
13: Gate	0.00	0	0.00	0
14: Gate	15.00	0	15.00	33
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
18: Gate	0.00	0	0.00	0
Total	**100.00**	**0**	**100.00**	**218**

Zone / Gate	Zone 2: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
21: zone	0.00	0	0.00	0
4: Gate	20.00	165	20.00	166
5: Gate	5.00	41	5.00	41
6: Gate	5.00	41	5.00	41
7: Gate	10.00	83	10.00	83
8: Gate	5.00	41	5.00	41
9: Gate	10.00	83	10.00	83
10: Gate	5.00	41	5.00	41
11: Gate	10.00	83	10.00	83
12: Gate	15.00	124	15.00	124
13: Gate	0.00	0	0.00	0
14: Gate	15.00	124	15.00	124
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
18: Gate	0.00	0	0.00	0
Total	**100.00**	**826**	**100.00**	**827**

Zone / Gate	Zone 17: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
2: zone	0.00	0	0.00	0
21: zone	0.00	0	0.00	0
4: Gate	0.00	0	0.00	0
5: Gate	0.00	0	0.00	0
6: Gate	0.00	0	0.00	0
7: Gate	0.00	0	0.00	0
8: Gate	0.00	0	0.00	0
9: Gate	0.00	0	0.00	0
10: Gate	0.00	0	0.00	0
11: Gate	0.00	0	0.00	0
12: Gate	50.00	11	50.00	11
13: Gate	0.00	0	0.00	0
14: Gate	50.00	11	50.00	11
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
18: Gate	0.00	0	50.00	11
Total	**100.00**	**22**	**150.00**	**33**

Zone / Gate	Zone 21: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
1: zone	0.00	0	0.00	0
2: zone	0.00	0	0.00	0
17: zone	0.00	0	0.00	0
4: Gate	0.00	0	0.00	0
5: Gate	0.00	0	0.00	0
6: Gate	0.00	0	0.00	0
7: Gate	0.00	0	0.00	0
8: Gate	0.00	0	0.00	0
9: Gate	0.00	0	0.00	0
10: Gate	0.00	0	0.00	0
11: Gate	0.00	0	0.00	0
12: Gate	50.00	0	50.00	78
13: Gate	0.00	0	0.00	0
14: Gate	50.00	0	50.00	77
15: Gate	0.00	0	0.00	0
16: Gate	0.00	0	0.00	0
18: Gate	0.00	0	0.00	0
Total	**100.00**	**0**	**100.00**	**155**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Bellaire High School Rebuild

Gordon Baseball Field Traffic Study

Prepared for

PBK

Prepared by
Traffic Engineers, Inc.
Texas Registration #F-3158

July 7, 2017

Dustin W. Qualls, PE, PTOE

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

TABLE OF CONTENTS

INTRODUCTION **1**
TRAFFIC IMPACT ANALYSIS 1
A. SCOPE OF TIA **1**
STUDY AREA 1
EXISTING ROADWAY CONDITIONS 2
EXISTING SITE TURNING MOVEMENT COUNTS 2
SITE PLAN 3
B. TRIP GENERATION **4**
C. TRIP DISTRIBUTION **4**
D. TRAFFIC ASSIGNMENT **5**
E. TRAFFIC FORECAST **5**
F. CAPACITY ANALYSES FOR STREET INTERSECTIONS AND DRIVEWAYS **7**
G. TRAFFIC IMPACT ASSESSMENT **7**
H. RECOMMENDATIONS **8**

LIST OF TABLES

TABLE 1: TRIP GENERATION COMPARISON 4
TABLE 2: PM PEAK INTERSECTION LEVEL OF SERVICE 7

LIST OF FIGURES

FIGURE 1: SITE LOCATION 1
FIGURE 2: SITE PLAN 3
FIGURE 3: TRIP DISTRIBUTION PERCENTAGE 5
FIGURE 4: EXISTING TRAFFIC VOLUMES DURING PM PEAK HOUR 6
FIGURE 5: BUILD OUT TRAFFIC VOLUMES DURING PM PEAK HOUR 6

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

INTRODUCTION

TRAFFIC IMPACT ANALYSIS

This report presents the Traffic Impact Analysis (TIA) for a proposed high school baseball and softball field located on the southwest corner of Bissonnet Street and North Avenue B in Bellaire, Texas, as shown in **Figure 1**.

The tract is currently developed as a school but is not being used. Immediate plans to develop the tract include a baseball and softball field for use by Bellaire High School and Houston Independent School District. Driveway is proposed to be located on Bissonnet Street. The purpose of this study is to determine the traffic impacts associated with the expected trip generation on the roadways and critical intersections within the study area.

FIGURE 1: SITE LOCATION

A. SCOPE OF TIA

STUDY AREA

The study area is localized to the proposed tract and the adjacent major roadways, traffic signal and site driveway. The tract is bound by Bissonnet Street to the north, North Avenue B to the east, a residential area to the west and a City of Bellaire owned public park to the south. The two roadways being analyzed in this report are Bissonnet Street and North Avenue B. The tract is currently a disused school building.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

EXISTING ROADWAY CONDITIONS

Bissonnet Street

The posted speed limit on Bissonnet Street is 35 mph, and the primary direction in the study area is most nearly east-west. Adjacent to the site, the roadway is undivided with two through lanes in each direction, with a two-way left-turn lane in the center and at each intersection. Bissonnet is a concrete roadway with curb and gutter.

North Avenue B

North Avenue B is located east of the site and is most nearly a north-south roadway. North Avenue B is a two-lane roadway with curb and gutter. The posted speed limit on North Avenue B is 30 mph. Monday through Friday, the section of North Avenue B north of Bissonnet becomes a one-way southbound street between the hours of 7:45 to 9:00 AM and 4:00 to 5:00 PM.

Intersection of Bissonnet Street and North Avenue B

Northbound approach – Single lane with both left and right turning movements permitted. Through traffic is not permitted during restricted times.

Southbound approach – Single lane with both left and right turning movements permitted.

Eastbound approach – One left-turn lane, one through lane and one through/right-turn lane. Left turns are not permitted during restricted times.

Westbound approach – One left-turn lane, one through lane and one through/right-turn lane. Right turns are not permitted during restricted times.

The intersection is signalized with standard NEMA signal phasing. The peak hour cycle length is 90 seconds.

EXISTING SITE TURNING MOVEMENT COUNTS

Field observations were performed and turning movement counts (TMCs) were collected at the critical intersection of Bissonnet Street and North Avenue B. The observations were conducted during a typical weekday peak afternoon timeframe of 4:00-6:00 PM in May of 2017. The morning peak timeframe was not counted as this site will only generate traffic during a typical PM peak hour. The TMC raw data can be found in **Appendix A**.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

SITE PLAN

As shown in **Figure 2**, the proposed site plan includes one access point on Bissonnet Street.

Driveways/roadways shown herein are conceptual and planning level in nature; precise driveway/roadway locations will be determined during the platting and/or site planning stage of development based on conditions in the field as well as future plans for the area.

FIGURE 2: SITE PLAN

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

B. TRIP GENERATION

Trip generation for the proposed baseball and softball field is based on the number of parking spots in the new parking lot on site as well as a real world trip generation development.

The site plan proposes 85 parking spots being constructed while **Table 1** summarizes the approximation of trips generated by the development. The number of parking spots is utilized for our analysis due the larger estimation of trips estimated. This should represent the worst case scenario of trips being generated because it is unlikely that all 85 parking spots would be used and that all users of the field would enter and leave within the same peak hour.

TABLE 1: TRIP GENERATION COMPARISON

Category	Number	Methodology	Trips Generated
Coaches	10	1 trip each	10
Players	30	.5 trips each	15
Spectators (2 for each player	60	.75 trips each	45
		Total	70
Parking Spaces	**85**	**1 trip each**	**85**

C. TRIP DISTRIBUTION

The global trip distribution is anticipated to be:

- 5 percent to/from the north on North Avenue B
- 5 percent to/from the south on North Avenue B
- 60 percent to/from the west on Bissonnet Street
- 30 percent to/from the east on Bissonnet Street

The percentages for trip distribution are shown in **Figure 3.** Estimated percentages were developed based on an aerial look at surrounding land uses and the characteristics of the site plan itself. Surrounding neighborhoods and highways were taken into consideration as was the location of Bellaire High School, a primary generator of traffic for the field.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

FIGURE 3: TRIP DISTRIBUTION PERCENTAGE

D. TRAFFIC ASSIGNMENT

Trips were generated and distributed to the critical intersection of Bissonnet Street and North Avenue B as well as the driveway accessing the site.

E. TRAFFIC FORECAST

Field observations were performed and turning movement counts (TMCs) were collected at the critical intersection of Bissonnet Street and North Avenue B. The observations were conducted during a typical weekday peak afternoon timeframe of 4:00-6:00 PM in May of 2017. The morning peak timeframe was not counted as this site will only generate traffic during a typical PM peak hour. The TMC raw data can be found in **Appendix A**.

A summary of the existing PM peak hour turning movement counts can be found in **Figure 4.**

The trip generation values were then routed through the model and added to the existing volumes. The total build out volumes for the PM peak hour can be found in **Figure 5**.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

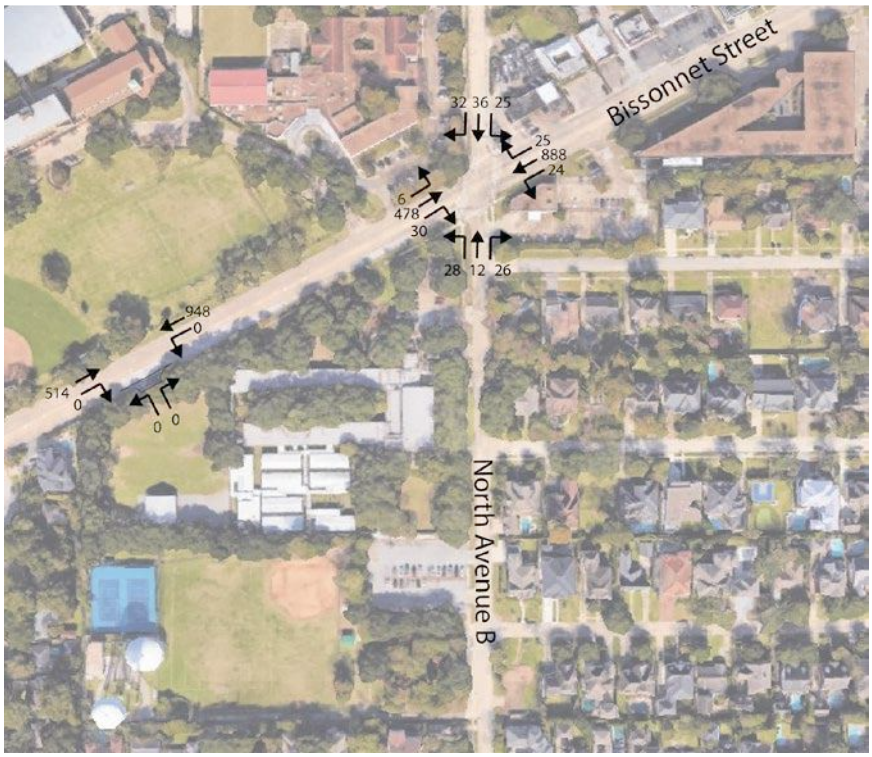


FIGURE 4: EXISTING TRAFFIC VOLUMES DURING PM PEAK HOUR

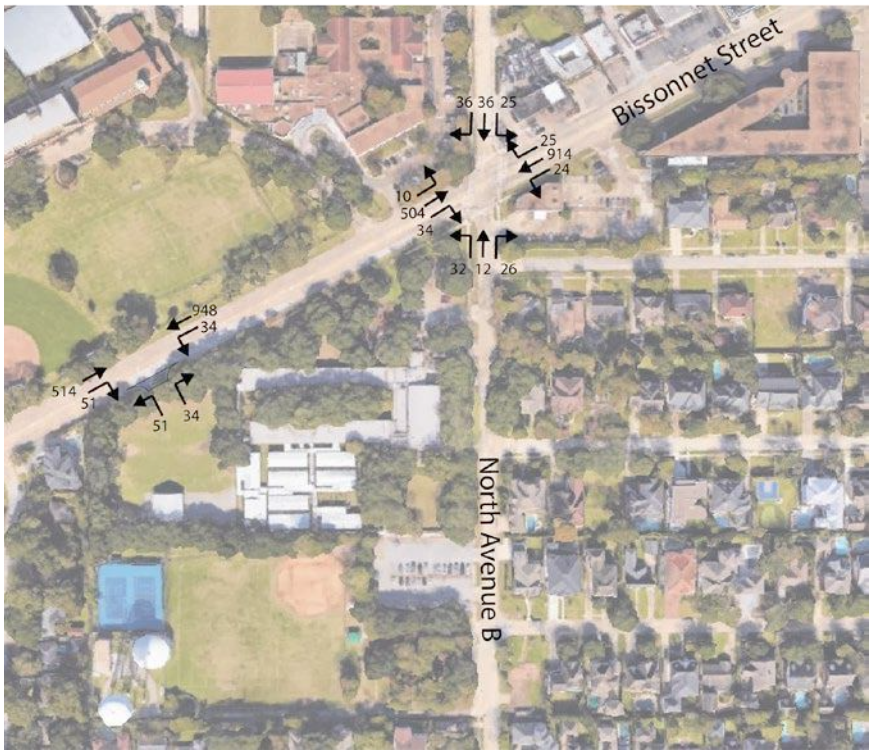


FIGURE 5: BUILD OUT TRAFFIC VOLUMES DURING PM PEAK HOUR

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

F. CAPACITY ANALYSES FOR STREET INTERSECTIONS AND DRIVEWAYS

Capacity analyses were conducted for Background and Build-Out conditions at the study area intersections using Vistro 5 which is based on the *Highway Capacity Manual*. Capacity analysis provides information regarding traffic operations at an intersection and is expressed in terms of the level-of-service (LOS). The level-of-service indicates the average seconds of delay experienced by a motorist at a signalized intersection or at the stop controlled approaches of an unsignalized intersection. As a frame of reference, intersection levels-of-service range from A to F, with LOS A representing free flow conditions and LOS F representing highly congested conditions. In general, a signalized intersection or stop controlled approaches at an unsignalized intersection operating at LOS D or better in an urban area is characterized by acceptable delays.

Results of the capacity analyses are provided in **Appendix B** and a summary is presented in **Table 2.**

TABLE 2: PM PEAK INTERSECTION LEVEL OF SERVICE

PM Peak	LOS/Delay (sec.)									
	Existing					Built-out				
Intersection	Intersection	Approach				Intersection	Approach			
		NB	SB	EB	WB		NB	SB	EB	WB
Bissonnet Street at North Avenue B	D/37.8	F	F	A	A	D/41.0	F	F	A	A

G. TRAFFIC IMPACT ASSESSMENT

During the PM peak hour, the intersection of Bissonnet Street and North Avenue B is expected to continue to operate at LOS D for both the 2018 Background and Build-Out conditions

The traffic impacts would not warrant major mitigation above and beyond the existing infrastructure.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

H. RECOMMENDATIONS

This report presents the Traffic Impact Analysis (TIA) for a proposed baseball and softball field located at the southwest corner of the Bissonnet Street and North Avenue B in the City of Bellaire, Texas.

The following observations and recommendations are made according to the results of the TIA:

- The trips generated by the proposed development as distributed will result in an acceptable level of impacts upon the background traffic operations at the critical intersections.
- The developer will not need to provide additional turn lanes to access the site driveway.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Appendices

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Appendix A
Turning Movement Counts

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

CJ Henson & Associates, Inc.

TEI
5215 Sycamore Avenue

Pasadena, Texas, United States 77503
281-487-5417 susan@trafficengineers.com

Count Name: N Avenue B at Bissonnet St
Site Code:
Start Date: 05/23/2017
Page No: 1

Turning Movement Data

Start Time	N Avenue B Southbound						Bissonnet St Westbound						N Avenue B Northbound						Bissonnet St Eastbound						Int. Total
	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	
2:00 PM	4	8	4	0	0	16	7	143	0	0	0	150	10	0	9	0	0	19	2	110	5	0	0	117	302
2:15 PM	1	3	4	0	1	8	6	168	2	0	1	176	4	0	7	0	1	11	3	102	6	0	4	111	306
2:30 PM	4	6	7	0	5	17	3	133	2	0	1	138	8	0	1	0	0	9	2	114	6	0	0	122	286
2:45 PM	2	7	4	0	2	13	7	167	2	0	0	176	8	2	3	0	1	13	3	80	6	0	3	89	291
Hourly Total	11	24	19	0	8	54	23	611	6	0	2	640	30	2	20	0	2	52	10	406	23	0	7	439	1185
3:00 PM	4	3	6	0	5	13	5	141	2	0	1	148	5	0	12	0	0	17	0	93	8	0	3	101	279
3:15 PM	9	5	17	0	2	31	3	132	1	0	1	136	10	1	10	0	0	21	0	119	6	0	7	125	313
3:30 PM	15	24	23	0	4	62	6	189	0	0	0	195	9	0	13	0	0	22	0	132	9	0	14	141	420
3:45 PM	8	14	9	0	1	31	9	169	3	0	0	181	6	2	14	0	0	22	0	120	11	0	3	131	365
Hourly Total	36	46	55	0	12	137	23	631	6	0	2	660	30	3	49	0	0	82	0	464	34	0	27	498	1377
4:00 PM	8	15	8	0	0	31	6	204	7	0	1	217	8	5	8	0	0	21	2	90	6	0	2	98	367
4:15 PM	5	7	12	0	3	24	9	191	5	0	0	205	5	2	4	0	0	11	4	112	9	0	0	125	365
4:30 PM	10	7	7	0	3	24	5	185	6	0	6	196	5	1	6	0	0	12	1	122	7	0	1	130	362
4:45 PM	6	8	4	0	1	18	3	218	3	0	1	224	2	5	5	0	1	12	2	119	10	0	1	131	385
Hourly Total	29	37	31	0	7	97	23	798	21	0	8	842	20	13	23	0	1	56	9	443	32	0	4	484	1479
5:00 PM	11	12	8	0	1	31	7	236	9	0	2	252	12	3	7	0	0	22	0	103	6	0	3	109	414
5:15 PM	4	12	15	0	0	31	8	208	7	0	2	223	8	4	6	1	1	19	3	144	4	0	7	151	424
5:30 PM	4	4	5	0	0	13	6	226	6	0	0	238	5	0	8	0	0	13	1	112	10	0	7	123	387
5:45 PM	5	9	4	0	0	18	8	187	5	0	0	200	7	3	12	0	2	22	1	106	5	0	1	112	352
Hourly Total	24	37	32	0	1	93	29	857	27	0	4	913	32	10	33	1	3	76	5	465	25	0	18	495	1577
Grand Total	100	144	137	0	28	381	98	2897	60	0	16	3055	112	28	125	1	6	266	24	1778	114	0	56	1916	5618
Approach %	26.2	37.8	36.0	0.0	-	-	3.2	94.8	2.0	0.0	-	-	42.1	10.5	47.0	0.4	-	-	1.3	92.8	5.9	0.0	-	-	-
Total %	1.8	2.6	2.4	0.0	-	6.8	1.7	51.6	1.1	0.0	-	54.4	2.0	0.5	2.2	0.0	-	4.7	0.4	31.6	2.0	0.0	-	34.1	-
All Vehicles (no classification)	100	144	137	0	-	381	98	2897	60	0	-	3055	112	28	125	1	-	266	24	1778	114	0	-	1916	5618
% All Vehicles (no classification)	100.0	100.0	100.0	-	-	100.0	100.0	100.0	100.0	-	-	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0	-	-	100.0	100.0
Pedestrians	-	-	-	-	28	-	-	-	-	-	16	-	-	-	-	-	6	-	-	-	-	-	56	-	-
% Pedestrians	-	-	-	-	100.0	-	-	-	-	-	100.0	-	-	-	-	-	100.0	-	-	-	-	-	100.0	-	-

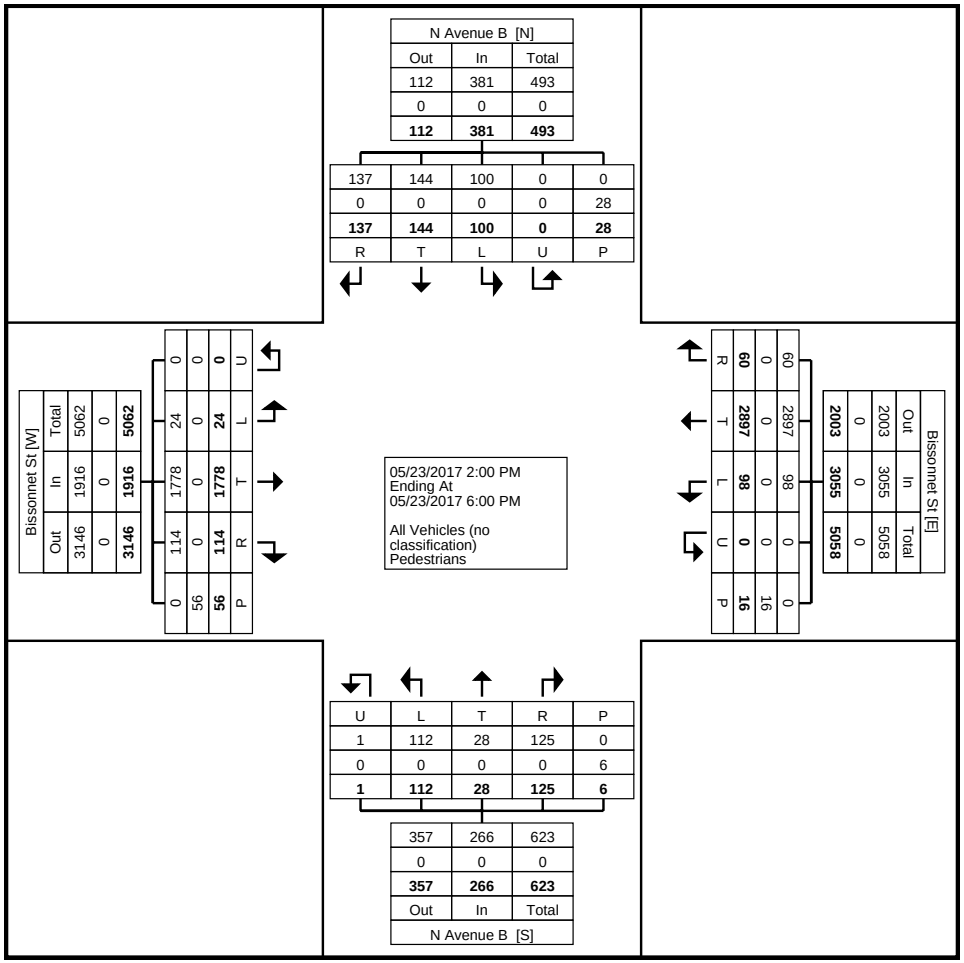
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

CJ Henson & Associates, Inc.

TEI
5215 Sycamore Avenue

Pasadena, Texas, United States 77503
281-487-5417 susan@trafficengineers.com

Count Name: N Avenue B at Bissonnet St
Site Code:
Start Date: 05/23/2017
Page No: 2



Turning Movement Data Plot

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

CJ Henson & Associates, Inc.

TEI
5215 Sycamore Avenue

Pasadena, Texas, United States 77503
281-487-5417 susan@trafficengineers.com

Count Name: N Avenue B at Bissonnet St
Site Code:
Start Date: 05/23/2017

Turning Movement Peak Hour Data (4:45 PM)

Start Time	N Avenue B Southbound						Bissonnet St Westbound						N Avenue B Northbound						Bissonnet St Eastbound						Int. Total
	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	Left	Thru	Right	U-Turn	Peds	App. Total	
4:45 PM	6	8	4	0	1	18	3	218	3	0	1	224	2	5	5	0	1	12	2	119	10	0	1	131	385
5:00 PM	11	12	8	0	1	31	7	236	9	0	2	252	12	3	7	0	0	22	0	103	6	0	3	109	414
5:15 PM	4	12	15	0	0	31	8	208	7	0	2	223	8	4	6	1	1	19	3	144	4	0	7	151	424
5:30 PM	4	4	5	0	0	13	6	226	6	0	0	238	5	0	8	0	0	13	1	112	10	0	7	123	387
Total	25	36	32	0	2	93	24	888	25	0	5	937	27	12	26	1	2	66	6	478	30	0	18	514	1610
Approach %	26.9	38.7	34.4	0.0	-	-	2.6	94.8	2.7	0.0	-	-	40.9	18.2	39.4	1.5	-	-	1.2	93.0	5.8	0.0	-	-	-
Total %	1.6	2.2	2.0	0.0	-	5.8	1.5	55.2	1.6	0.0	-	58.2	1.7	0.7	1.6	0.1	-	4.1	0.4	29.7	1.9	0.0	-	31.9	-
PHF	0.568	0.750	0.533	0.000	-	0.750	0.750	0.941	0.694	0.000	-	0.930	0.563	0.600	0.813	0.250	-	0.750	0.500	0.830	0.750	0.000	-	0.851	0.949
All Vehicles (no classification)	25	36	32	0	-	93	24	888	25	0	-	937	27	12	26	1	-	66	6	478	30	0	-	514	1610
% All Vehicles (no classification)	100.0	100.0	100.0	-	-	100.0	100.0	100.0	100.0	-	-	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0	-	-	100.0	100.0
Pedestrians	-	-	-	-	2	-	-	-	-	-	5	-	-	-	-	-	2	-	-	-	-	-	18	-	-
% Pedestrians	-	-	-	-	100.0	-	-	-	-	-	100.0	-	-	-	-	-	100.0	-	-	-	-	-	100.0	-	-

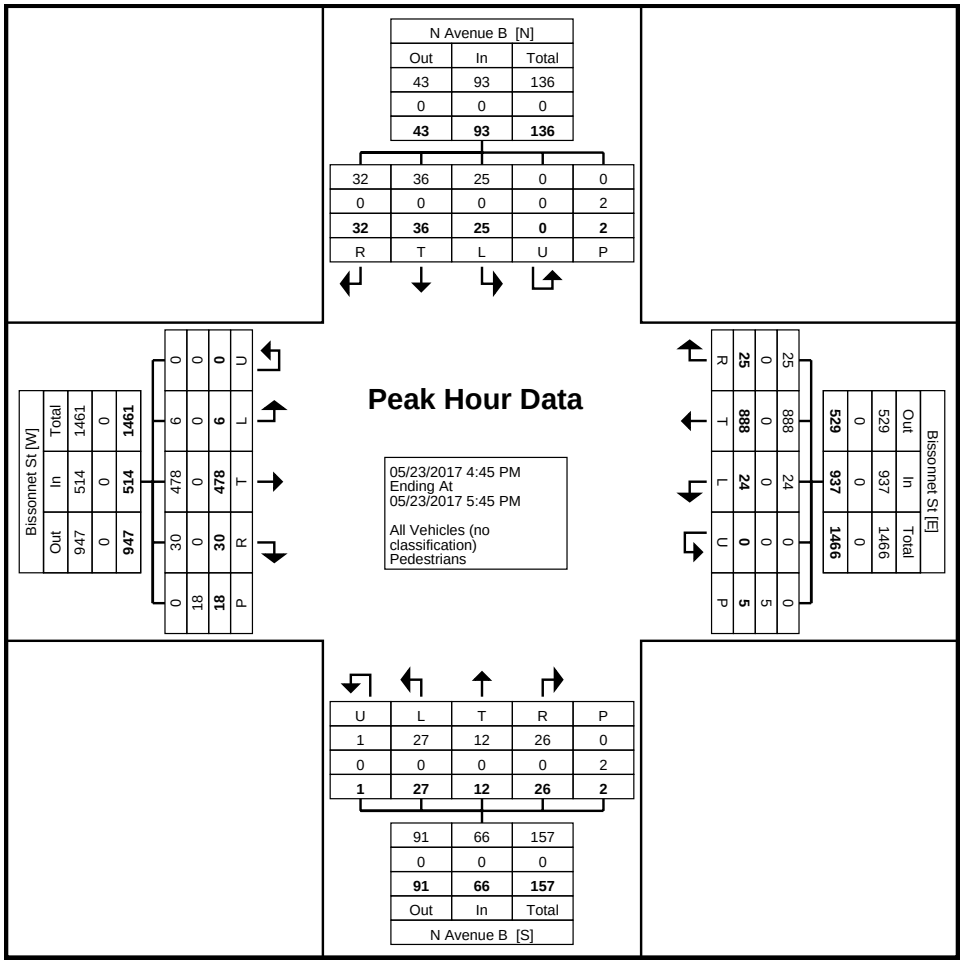
Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

CJ Henson & Associates, Inc.

TEI
5215 Sycamore Avenue

Pasadena, Texas, United States 77503
281-487-5417 susan@trafficengineers.com

Count Name: N Avenue B at Bissonnet St
Site Code:
Start Date: 05/23/2017
Page No: 4



Turning Movement Peak Hour Data Plot (4:45 PM)

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Appendix B
Background and Build-out Traffic Operations

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\Bissonett at Avenue B.vistro
Report File: E:\...\Existing.pdf

Scenario 1 Existing
7/6/2017

Intersection Analysis Summary

ID	Intersection Name	Control Type	Method	Worst Mvmt	V/C	Delay (s/veh)	LOS
1	Bissonet Sreet at Avenue B	Signalized	HCM 6th Edition	SB Thru	0.000	37.8	D
2	Bissonnet Street at Driveway	Two-way stop	HCM 6th Edition	NB Left	0.000	19.7	C

V/C, Delay, LOS: For two-way stop, these values are taken from the movement with the worst (highest) delay value. for all other control types, they are taken for the whole intersection.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Intersection Level Of Service Report
Intersection 1: Bissonet Sreet at Avenue B

Control Type:	Signalized	Delay (sec / veh):	37.8
Analysis Method:	HCM 6th Edition	Level Of Service:	D
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.000

Intersection Setup

Name	Avenue B			Avenue B			Bissonnet St			Bissonet St		
Approach	Northbound			Southbound			Northeastbound			Southwestbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	1	0	0	1	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	250.00	100.00	100.00	250.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Curb Present	No			No			No			No		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Avenue B			Avenue B			Bissonnet St			Bissonet St		
Base Volume Input [veh/h]	28	12	26	25	36	32	6	478	30	24	888	25
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	28	12	26	25	36	32	6	478	30	24	888	25
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	7	3	7	6	9	8	2	120	8	6	222	6
Total Analysis Volume [veh/h]	28	12	26	25	36	32	6	478	30	24	888	25
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0			0			0		
v_di, Inbound Pedestrian Volume crossing m	0			0			0			0		
v_co, Outbound Pedestrian Volume crossing	0			0			0			0		
v_ci, Inbound Pedestrian Volume crossing mi	0			0			0			0		
v_ab, Corner Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Intersection Settings

Located in CBD	Yes
Signal Coordination Group	-
Cycle Length [s]	90
Coordination Type	Time of Day Pattern Isolated
Actuation Type	Fixed time
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Permiss	Permiss	Permiss	Permiss	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Signal group	0	2	0	0	6	0	7	4	0	3	8	0
Auxiliary Signal Groups												
Lead / Lag	-	-	-	-	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	0	5	0	0	5	0	5	5	0	5	5	0
Maximum Green [s]	0	20	0	0	20	0	15	55	0	15	55	0
Amber [s]	0.0	3.0	0.0	0.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
All red [s]	0.0	1.0	0.0	0.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Split [s]	0	68	0	0	94	0	10	94	0	28	31	0
Vehicle Extension [s]	0.0	3.0	0.0	0.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall		No			No		No	No		No	No	
Maximum Recall		No			No		No	No		No	No	
Pedestrian Recall		No			No		No	No		No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Lane Group Calculations

Lane Group	C	C	L	C	C	L	C	C
C, Cycle Length [s]	90	90	90	90	90	90	90	90
L, Total Lost Time per Cycle [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
g_i, Effective Green Time [s]	0	0	0	0	0	0	0	0
g / C, Green / Cycle	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(v / s)_i Volume / Saturation Flow Rate	0.00	0.00	0.01	0.15	0.15	0.03	0.27	0.27
s, saturation flow rate [veh/h]	0	0	498	1683	1648	727	1683	1667
c, Capacity [veh/h]	57	51	80	0	0	80	0	0
d1, Uniform Delay [s]	45.00	45.00	45.00	0.00	0.00	45.00	0.00	0.00
k, delay calibration	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	168.87	440.91	1.82	0.00	0.00	9.36	0.00	0.00
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.16	1.83	0.08	0.00	0.00	0.30	0.00	0.00
d, Delay for Lane Group [s/veh]	213.87	485.91	46.82	0.00	0.00	54.36	0.00	0.00
Lane Group LOS	F	F	D	A	A	D	A	A
Critical Lane Group	No	No	No	No	No	No	No	No
50th-Percentile Queue Length [veh]	4.07	7.42	0.17	0.00	0.00	0.76	0.00	0.00
50th-Percentile Queue Length [ft]	101.72	185.43	4.37	0.00	0.00	18.92	0.00	0.00
95th-Percentile Queue Length [veh]	7.32	11.88	0.31	0.00	0.00	1.36	0.00	0.00
95th-Percentile Queue Length [ft]	183.10	297.09	7.86	0.00	0.00	34.06	0.00	0.00

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	213.87	213.87	213.87	485.91	485.91	485.91	46.82	0.00	0.00	54.36	0.00	0.00
Movement LOS	F	F	F	F	F	F	D	A	A	D	A	A
d_A, Approach Delay [s/veh]	213.87			485.91			0.55			1.39		
Approach LOS	F			F			A			A		
d_I, Intersection Delay [s/veh]	37.82											
Intersection LOS	D											
Intersection V/C	0.000											

Other Modes

g_Walk,mi, Effective Walk Time [s]	9.0	9.0	9.0	9.0
M_corner, Corner Circulation Area [ft²/ped]	0.00	0.00	0.00	0.00
M_CW, Crosswalk Circulation Area [ft²/ped]	0.00	0.00	0.00	0.00
d_p, Pedestrian Delay [s]	36.45	36.45	36.45	36.45
l_p,int, Pedestrian LOS Score for Intersection	1.792	1.783	2.626	2.623
Crosswalk LOS	A	A	B	B
s_b, Saturation Flow Rate of the bicycle lane	2000	2000	2000	2000
c_b, Capacity of the bicycle lane [bicycles/h]	0	0	0	0
d_b, Bicycle Delay [s]	45.00	45.00	45.00	45.00
l_b,int, Bicycle LOS Score for Intersection	1.669	1.713	1.984	2.333

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Bicycle LOS	A	A	A	B

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Intersection Level Of Service Report
Intersection 2: Bissonnet Street at Driveway

Control Type:	Two-way stop	Delay (sec / veh):	19.7
Analysis Method:	HCM 6th Edition	Level Of Service:	C
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.000

Intersection Setup

Name	Dwy		Bissonnet St		Bissonnet St	
Approach	Northbound		Northeastbound		Southwestbound	
Lane Configuration						
Turning Movement	Left	Right	Thru	Right	Left	Thru
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	1	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	250.00	100.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	Yes		Yes		Yes	

Volumes

Name	Dwy		Bissonnet St		Bissonnet St	
Base Volume Input [veh/h]	0	0	514	0	0	948
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	0	0	514	0	0	948
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	0	0	129	0	0	237
Total Analysis Volume [veh/h]	0	0	514	0	0	948
Pedestrian Volume [ped/h]	0		0		0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Intersection Settings

Priority Scheme	Stop	Free	Free
Flared Lane	No		
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance	No		
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.00	0.01	0.00	0.00	0.01
d_M, Delay for Movement [s/veh]	19.75	9.85	0.00	0.00	8.44	0.00
Movement LOS	C	A	A	A	A	A
95th-Percentile Queue Length [veh]	0.00	0.00	0.00	0.00	0.00	0.00
95th-Percentile Queue Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
d_A, Approach Delay [s/veh]	14.80		0.00		0.00	
Approach LOS	B		A		A	
d_I, Intersection Delay [s/veh]	0.00					
Intersection LOS	C					

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Vistro File: E:\...\Bissonett at Avenue B.vistro
Report File: E:\...\Existing.pdf

Scenario 1 Existing
7/6/2017

Turning Movement Volume: Summary

ID	Intersection Name	Northbound			Southbound			Northeastbound			Southwestbound			Total Volume
		Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
1	Bissonet Sreet at Avenue B	28	12	26	25	36	32	6	478	30	24	888	25	1610

ID	Intersection Name	Northbound		Northeastbound		Southwestbound		Total Volume
		Left	Right	Thru	Right	Left	Thru	
2	Bissonnet Street at Driveway	0	0	514	0	0	948	1462

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\Bissonett at Avenue B.vistro
Report File: E:\...\Existing.pdf

Scenario 1 Existing
7/6/2017

Turning Movement Volume: Detail

ID	Intersection Name	Volume Type	Northbound			Southbound			Northeastbound			Southwestbound			Total Volume
			Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
1	Bissonet Sreet at Avenue B	Final Base	28	12	26	25	36	32	6	478	30	24	888	25	1610
		Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-
		In Process	0	0	0	0	0	0	0	0	0	0	0	0	0
		Net New Trips	0	0	0	0	0	0	0	0	0	0	0	0	0
		Other	0	0	0	0	0	0	0	0	0	0	0	0	0
		Future Total	**28**	**12**	**26**	**25**	**36**	**32**	**6**	**478**	**30**	**24**	**888**	**25**	**1610**

ID	Intersection Name	Volume Type	Northbound		Northeastbound		Southwestbound		Total Volume
			Left	Right	Thru	Right	Left	Thru	
2	Bissonnet Street at Driveway	Final Base	0	0	514	0	0	948	1462
		Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	-
		In Process	0	0	0	0	0	0	0
		Net New Trips	0	0	0	0	0	0	0
		Other	0	0	0	0	0	0	0
		Future Total	**0**	**0**	**514**	**0**	**0**	**948**	**1462**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Signal Warrants Report For Intersection 2: Bissonnet Street at Driveway

Warrants Summary

Warrant	Name	Met?
#1	Eight Hour Vehicular Volume	No
#2	Four Hour Vehicular Volume	No
#3	Peak Hour	No

Intersection Warrants Parameters

Major Approaches	NE, SW
Minor Approaches	S
Speed > 40mph	No
Population < 10,000	No
Warrant Factor	100%

Warrant Analysis Traffic Volumes

Hour	Major Streets		Minor Streets
	NE	SW	S
1	948	514	0
2	910	493	0
3	891	483	0
4	758	411	0
5	720	391	0
6	645	350	0
7	597	324	0
8	569	308	0
9	455	247	0
10	427	231	0
11	427	231	0
12	408	221	0
13	370	200	0
14	341	185	0
15	341	185	0
16	332	180	0
17	190	103	0
18	104	57	0
19	95	51	0
20	38	21	0
21	28	15	0
22	28	15	0
23	19	10	0
24	19	10	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Warrant Analysis by Hour

Hour	Major Lanes		Minor Lanes		Warrant 1 Condition A				Warrant 1 Condition B				Warrant 2	Warrant 3
	Number	Volume	Number	Volume	100%	80%	70%	56%	100%	80%	70%	56%		Condition B
1	5	1462	1	0	No	No	No	No	No	No	No	No	No	No
2	5	1403	1	0	No	No	No	No	No	No	No	No	No	No
3	5	1374	1	0	No	No	No	No	No	No	No	No	No	No
4	5	1169	1	0	No	No	No	No	No	No	No	No	No	No
5	5	1111	1	0	No	No	No	No	No	No	No	No	No	No
6	5	995	1	0	No	No	No	No	No	No	No	No	No	No
7	5	921	1	0	No	No	No	No	No	No	No	No	No	No
8	5	877	1	0	No	No	No	No	No	No	No	No	No	No
9	5	702	1	0	No	No	No	No	No	No	No	No	No	No
10	5	658	1	0	No	No	No	No	No	No	No	No	No	No
11	5	658	1	0	No	No	No	No	No	No	No	No	No	No
12	5	629	1	0	No	No	No	No	No	No	No	No	No	No
13	5	570	1	0	No	No	No	No	No	No	No	No	No	No
14	5	526	1	0	No	No	No	No	No	No	No	No	No	No
15	5	526	1	0	No	No	No	No	No	No	No	No	No	No
16	5	512	1	0	No	No	No	No	No	No	No	No	No	No
17	5	293	1	0	No	No	No	No	No	No	No	No	No	No
18	5	161	1	0	No	No	No	No	No	No	No	No	No	No
19	5	146	1	0	No	No	No	No	No	No	No	No	No	No
20	5	59	1	0	No	No	No	No	No	No	No	No	No	No
21	5	43	1	0	No	No	No	No	No	No	No	No	No	No
22	5	43	1	0	No	No	No	No	No	No	No	No	No	No
23	5	29	1	0	No	No	No	No	No	No	No	No	No	No
24	5	29	1	0	No	No	No	No	No	No	No	No	No	No
Hours Met					0	0	0	0	0	0	0	0	0	0

Warrant 3 Condition A

Orientation	S
Total Stopped Delay Per Vehicle on Minor Approach (s)	14.8
Number of Lanes on Minor Street Approach	1
VehicleHours of Stopped Delay on Minor Approach ([h]h:mm)	0:00
Delay Condition Met	No
Volume on Minor Street Approach During Same Hour	0
High Minor Volume Condition Met	No
Total Entering Volume on All Approaches During Same Hour	1462
Number of Approaches on Intersection	3
Total Volume Condition Met	Yes
Warrant Met for Approach	No
Warrant Met for Intersection	**No**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

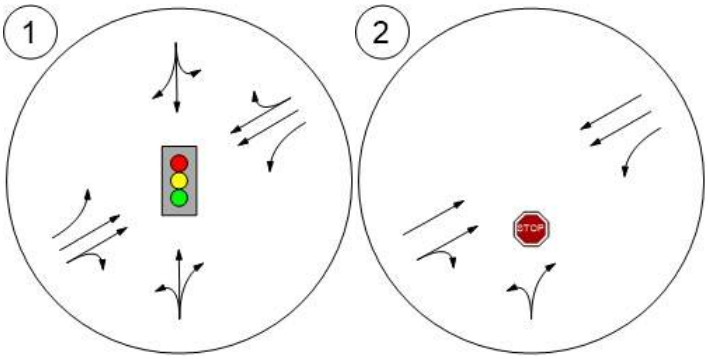
Study Intersections

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Lane Configuration and Traffic Control

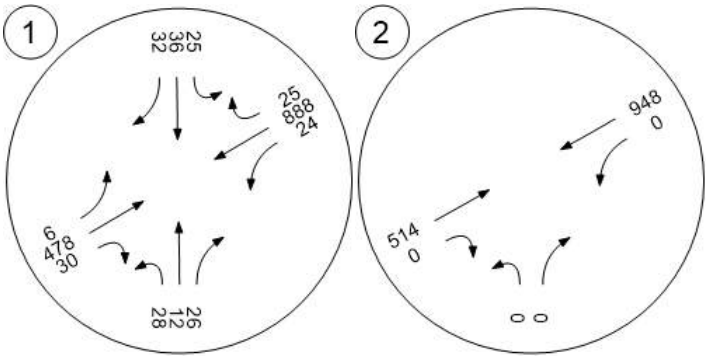


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

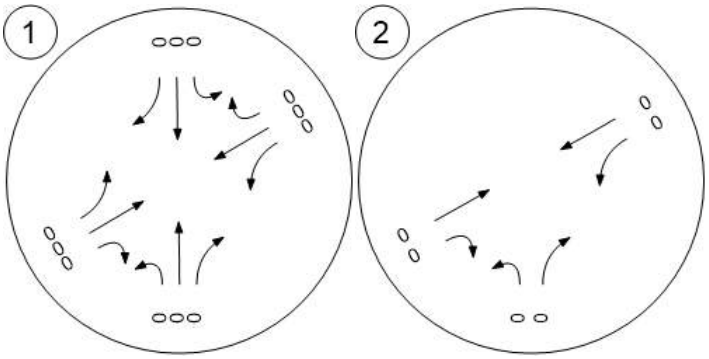
Traffic Volume - Base Volume


1
25
36
32
25
88
24
26
12
28
2
2
2

Generated with PTV VISTRO

Version 5.00-00

Traffic Volume - In-Process Volume

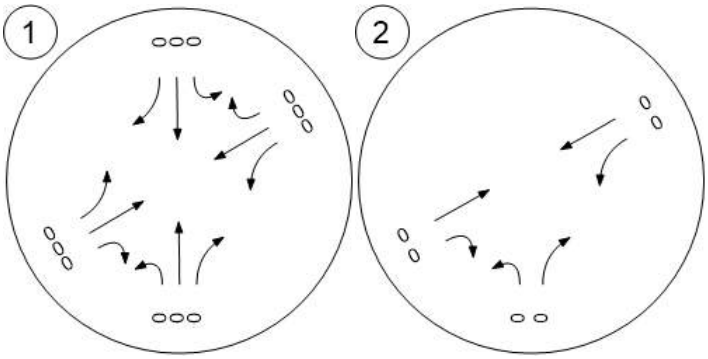


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Traffic Volume - Net New Site Trips

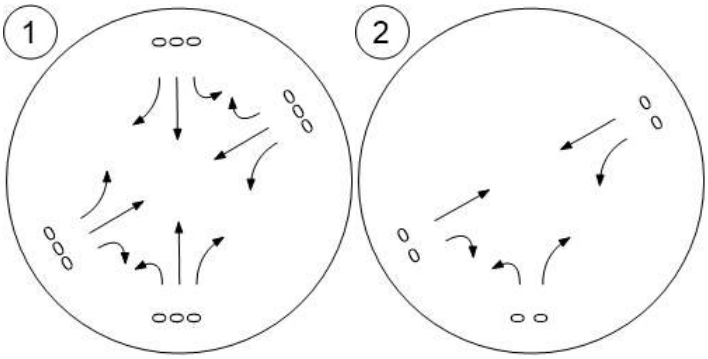


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Traffic Volume - Other Volume

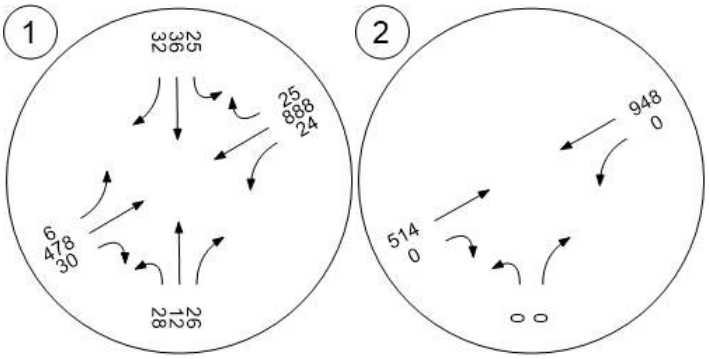


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Traffic Volume - Future Total Volume

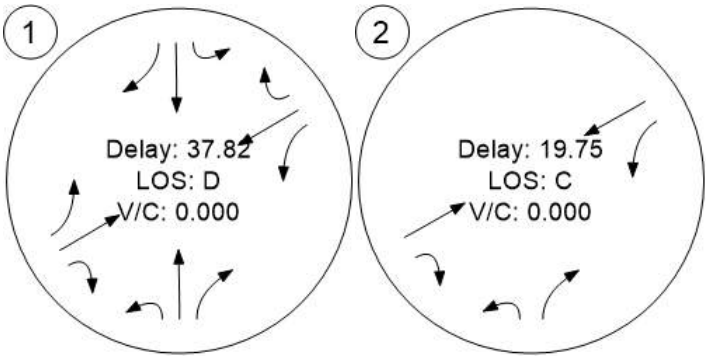


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Traffic Conditions



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\Bissonett at Avenue B.vistro
Report File: E:\...\Build Out.pdf

Scenario 2 Build Out
7/6/2017

Intersection Analysis Summary

ID	Intersection Name	Control Type	Method	Worst Mvmt	V/C	Delay (s/veh)	LOS
1	Bissonet at Avenue B	Signalized	HCM 6th Edition	SB Thru	0.000	41.0	D
2	Bissonnet Street at Driveway	Two-way stop	HCM 6th Edition	NB Left	0.249	27.8	D

V/C, Delay, LOS: For two-way stop, these values are taken from the movement with the worst (highest) delay value. for all other control types, they are taken for the whole intersection.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Intersection Level Of Service Report
Intersection 1: Bissonet at Avenue B

Control Type:	Signalized	Delay (sec / veh):	41.0
Analysis Method:	HCM 6th Edition	Level Of Service:	D
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.000

Intersection Setup

Name	Avenue B			Avenue B			Bissonnett St			Bissonet St		
Approach	Northbound			Southbound			Northeastbound			Southwestbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	0	0	1	0	0	1	0	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	250.00	100.00	100.00	250.00	100.00	100.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Curb Present	No			No			No			No		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name	Avenue B			Avenue B			Bissonnett St			Bissonet St		
Base Volume Input [veh/h]	28	12	26	25	36	32	6	478	30	24	888	25
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	4	0	0	0	0	4	4	26	4	0	26	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right-Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	32	12	26	25	36	36	10	504	34	24	914	25
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	8	3	7	6	9	9	3	126	9	6	229	6
Total Analysis Volume [veh/h]	32	12	26	25	36	36	10	504	34	24	914	25
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0			0			0		
v_di, Inbound Pedestrian Volume crossing m	0			0			0			0		
v_co, Outbound Pedestrian Volume crossing	0			0			0			0		
v_ci, Inbound Pedestrian Volume crossing mi	0			0			0			0		
v_ab, Corner Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			0		

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Intersection Settings

Located in CBD	Yes
Signal Coordination Group	-
Cycle Length [s]	90
Coordination Type	Time of Day Pattern Isolated
Actuation Type	Fixed time
Offset [s]	0.0
Offset Reference	LeadGreen
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing

Control Type	Permiss	Permiss	Permiss	Permiss	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Signal group	0	2	0	0	6	0	7	4	0	3	8	0
Auxiliary Signal Groups												
Lead / Lag	-	-	-	-	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	0	5	0	0	5	0	5	5	0	5	5	0
Maximum Green [s]	0	20	0	0	20	0	15	55	0	15	55	0
Amber [s]	0.0	3.0	0.0	0.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
All red [s]	0.0	1.0	0.0	0.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Split [s]	0	0	0	0	0	0	0	0	0	0	0	0
Vehicle Extension [s]	0.0	3.0	0.0	0.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Walk [s]	0	5	0	0	5	0	0	5	0	0	5	0
Pedestrian Clearance [s]	0	10	0	0	10	0	0	10	0	0	10	0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
Minimum Recall		No			No		No	No		No	No	
Maximum Recall		No			No		No	No		No	No	
Pedestrian Recall		No			No		No	No		No	No	
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Lane Group Calculations

Lane Group	C	C	L	C	C	L	C	C
C, Cycle Length [s]	90	90	90	90	90	90	90	90
L, Total Lost Time per Cycle [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
g_i, Effective Green Time [s]	0	0	0	0	0	0	0	0
g / C, Green / Cycle	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(v / s)_i Volume / Saturation Flow Rate	0.00	0.00	0.02	0.16	0.16	0.03	0.28	0.28
s, saturation flow rate [veh/h]	0	0	484	1683	1646	705	1683	1667
c, Capacity [veh/h]	58	50	80	0	0	80	0	0
d1, Uniform Delay [s]	45.00	45.00	45.00	0.00	0.00	45.00	0.00	0.00
k, delay calibration	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	182.10	482.03	3.19	0.00	0.00	9.36	0.00	0.00
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	1.20	1.93	0.13	0.00	0.00	0.30	0.00	0.00
d, Delay for Lane Group [s/veh]	227.10	527.03	48.19	0.00	0.00	54.36	0.00	0.00
Lane Group LOS	F	F	D	A	A	D	A	A
Critical Lane Group	No	No	No	No	No	No	No	No
50th-Percentile Queue Length [veh]	4.40	7.93	0.30	0.00	0.00	0.76	0.00	0.00
50th-Percentile Queue Length [ft]	109.91	198.19	7.42	0.00	0.00	18.94	0.00	0.00
95th-Percentile Queue Length [veh]	7.83	12.55	0.53	0.00	0.00	1.36	0.00	0.00
95th-Percentile Queue Length [ft]	195.87	313.63	13.35	0.00	0.00	34.09	0.00	0.00

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	227.10	227.10	227.10	527.03	527.03	527.03	48.19	0.00	0.00	54.36	0.00	0.00
Movement LOS	F	F	F	F	F	F	D	A	A	D	A	A
d_A, Approach Delay [s/veh]	227.10			527.03			0.88			1.35		
Approach LOS	F			F			A			A		
d_I, Intersection Delay [s/veh]	41.00											
Intersection LOS	D											
Intersection V/C	0.000											

Other Modes

g_Walk,mi, Effective Walk Time [s]	9.0	9.0	9.0	9.0
M_corner, Corner Circulation Area [ft²/ped]	0.00	0.00	0.00	0.00
M_CW, Crosswalk Circulation Area [ft²/ped]	0.00	0.00	0.00	0.00
d_p, Pedestrian Delay [s]	36.45	36.45	36.45	36.45
I_p,int, Pedestrian LOS Score for Intersection	1.796	1.787	2.645	2.633
Crosswalk LOS	A	A	B	B
s_b, Saturation Flow Rate of the bicycle lane	2000	2000	2000	2000
c_b, Capacity of the bicycle lane [bicycles/h]	0	0	0	0
d_b, Bicycle Delay [s]	45.00	45.00	45.00	45.00
I_b,int, Bicycle LOS Score for Intersection	1.675	1.720	2.012	2.354

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Bicycle LOS	A	A	B	B

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Intersection Level Of Service Report
Intersection 2: Bissonnet Street at Driveway

Control Type:	Two-way stop	Delay (sec / veh):	27.8
Analysis Method:	HCM 6th Edition	Level Of Service:	D
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.249

Intersection Setup

Name	Dwy		Bissonnet St		Bissonnett St	
Approach	Northbound		Northeastbound		Southwestbound	
Lane Configuration						
Turning Movement	Left	Right	Thru	Right	Left	Thru
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Pocket	0	0	0	0	1	0
Pocket Length [ft]	100.00	100.00	100.00	100.00	250.00	100.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	Yes		Yes		Yes	

Volumes

Name	Dwy		Bissonnet St		Bissonnett St	
Base Volume Input [veh/h]	0	0	514	0	0	948
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	2.00	2.00	2.00	2.00	2.00
Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	51	34	0	51	34	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	51	34	514	51	34	948
Peak Hour Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	13	9	129	13	9	237
Total Analysis Volume [veh/h]	51	34	514	51	34	948
Pedestrian Volume [ped/h]	0		0		0	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Intersection Settings

Priority Scheme	Stop	Free	Free
Flared Lane	No		
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance	No		
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.25	0.05	0.01	0.00	0.03	0.01
d_M, Delay for Movement [s/veh]	27.75	15.24	0.00	0.00	8.72	0.00
Movement LOS	D	C	A	A	A	A
95th-Percentile Queue Length [veh]	1.21	1.21	0.00	0.00	0.11	0.00
95th-Percentile Queue Length [ft]	30.13	30.13	0.00	0.00	2.63	0.00
d_A, Approach Delay [s/veh]	22.74		0.00		0.30	
Approach LOS	C		A		A	
d_I, Intersection Delay [s/veh]	1.37					
Intersection LOS	D					

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Vistro File: E:\...\Bissonett at Avenue B.vistro
Report File: E:\...\Build Out.pdf

Scenario 2 Build Out
7/6/2017

Turning Movement Volume: Summary

ID	Intersection Name	Northbound			Southbound			Northeastbound			Southwestbound			Total Volume
		Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
1	Bissonet at Avenue B	32	12	26	25	36	36	10	504	34	24	914	25	1678

ID	Intersection Name	Northbound		Northeastbound		Southwestbound		Total Volume
		Left	Right	Thru	Right	Left	Thru	
2	Bissonnet Street at Driveway	51	34	514	51	34	948	1632

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\Bissonett at Avenue B.vistro
Report File: E:\...\Build Out.pdf

Scenario 2 Build Out
7/6/2017

Turning Movement Volume: Detail

ID	Intersection Name	Volume Type	Northbound			Southbound			Northeastbound			Southwestbound			Total Volume
			Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
1	Bissonet at Avenue B	Final Base	28	12	26	25	36	32	6	478	30	24	888	25	1610
		Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-
		In Process	0	0	0	0	0	0	0	0	0	0	0	0	0
		Net New Trips	4	0	0	0	0	4	4	26	4	0	26	0	68
		Other	0	0	0	0	0	0	0	0	0	0	0	0	0
		Future Total	**32**	**12**	**26**	**25**	**36**	**36**	**10**	**504**	**34**	**24**	**914**	**25**	**1678**

ID	Intersection Name	Volume Type	Northbound		Northeastbound		Southwestbound		Total Volume
			Left	Right	Thru	Right	Left	Thru	
2	Bissonnet Street at Driveway	Final Base	0	0	514	0	0	948	1462
		Growth Rate	1.00	1.00	1.00	1.00	1.00	1.00	-
		In Process	0	0	0	0	0	0	0
		Net New Trips	51	34	0	51	34	0	170
		Other	0	0	0	0	0	0	0
		Future Total	**51**	**34**	**514**	**51**	**34**	**948**	**1632**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\Bissonett at Avenue B.vistro
Report File: E:\...\Build Out.pdf

Scenario 2 Build Ou
7/6/2017

Fair Share Volumes

Intersection 1: Bissonet at Avenue B													
Zone ID: Name	Northbound			Southbound			Northeastbound			Southwestbound			Total
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
6: zone	4	0	0	0	0	4	4	26	4	0	26	0	68
Site-Generated Trips	4	0	0	0	0	4	4	26	4	0	26	0	
Future Total Volume	32	12	26	25	36	36	10	504	34	24	914	25	

Intersection 2: Bissonnet Street at Driveway							
Zone ID: Name	Northbound		Northeastbound		Southwestbound		Total
	Left	Right	Thru	Right	Left	Thru	
6: zone	51	34	0	51	34	0	170
Site-Generated Trips	51	34	0	51	34	0	
Future Total Volume	51	34	514	51	34	948	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Vistro File: E:\...\Bissonett at Avenue B.vistro
Report File: E:\...\Build Out.pdf

Scenario 2 Build Ou
7/6/2017

Fair Share % of Net New Site

Intersection 1: Bissonet at Avenue B													
Zone ID: Name	Northbound			Southbound			Northeastbound			Southwestbound			Total
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
6: zone	100%	0%	0%	0%	0%	100%	100%	100%	100%	0%	100%	0%	100%
Total	100%	0%	0%	0%	0%	100%	100%	100%	100%	0%	100%	0%	

Intersection 2: Bissonnet Street at Driveway						
Zone ID: Name	Northbound		Northeastbound		Southwestbound		Total
	Left	Right	Thru	Right	Left	Thru	
6: zone	100%	100%	0%	100%	100%	0%	100%
Total	100%	100%	0%	100%	100%	0%	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Vistro File: E:\...\Bissonett at Avenue B.vistro
Report File: E:\...\Build Out.pdf

Scenario 2 Build Ou
7/6/2017

Fair Share % of Future Total

Intersection 1: Bissonet at Avenue B													
Zone ID: Name	Northbound			Southbound			Northeastbound			Southwestbound			Total
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
6: zone	12.5%	0%	0%	0%	0%	11.11%	40%	5.16%	11.76%	0%	2.84%	0%	4.05%
Total	12.5%	0%	0%	0%	0%	11.11%	40%	5.16%	11.76%	0%	2.84%	0%	

Intersection 2: Bissonnet Street at Driveway							
Zone ID: Name	Northbound		Northeastbound		Southwestbound		Total
	Left	Right	Thru	Right	Left	Thru	
6: zone	100%	100%	0%	100%	100%	0%	10.42%
Total	100%	100%	0%	100%	100%	0%	

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Signal Warrants Report For Intersection 2: Bissonnet Street at Driveway

Warrants Summary

Warrant	Name	Met?
#1	Eight Hour Vehicular Volume	No
#2	Four Hour Vehicular Volume	No
#3	Peak Hour	No

Intersection Warrants Parameters

Major Approaches	NE, SW
Minor Approaches	S
Speed > 40mph	No
Population < 10,000	No
Warrant Factor	100%

Warrant Analysis Traffic Volumes

Hour	Major Streets		Minor Streets
	NE	SW	S
1	982	565	85
2	943	542	82
3	923	531	80
4	786	452	68
5	746	429	65
6	668	384	58
7	619	356	54
8	589	339	51
9	471	271	41
10	442	254	38
11	442	254	38
12	422	243	37
13	383	220	33
14	354	203	31
15	354	203	31
16	344	198	30
17	196	113	17
18	108	62	9
19	98	57	9
20	39	23	3
21	29	17	3
22	29	17	3
23	20	11	2
24	20	11	2

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Warrant Analysis by Hour

Hour	Major Lanes		Minor Lanes		Warrant 1 Condition A				Warrant 1 Condition B				Warrant 2	Warrant 3
	Number	Volume	Number	Volume	100%	80%	70%	56%	100%	80%	70%	56%		Condition B
1	5	1547	1	85	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No
2	5	1485	1	82	No	No	No	No	Yes	Yes	Yes	Yes	Yes	No
3	5	1454	1	80	No	No	No	No	Yes	Yes	Yes	Yes	No	No
4	5	1238	1	68	No	No	No	No	No	Yes	Yes	Yes	No	No
5	5	1175	1	65	No	No	No	No	No	Yes	Yes	Yes	No	No
6	5	1052	1	58	No	No	No	No	No	No	Yes	Yes	No	No
7	5	975	1	54	No	No	No	No	No	No	Yes	Yes	No	No
8	5	928	1	51	No	No	No	No	No	No	No	Yes	No	No
9	5	742	1	41	No	No	No	No	No	No	No	No	No	No
10	5	696	1	38	No	No	No	No	No	No	No	No	No	No
11	5	696	1	38	No	No	No	No	No	No	No	No	No	No
12	5	665	1	37	No	No	No	No	No	No	No	No	No	No
13	5	603	1	33	No	No	No	No	No	No	No	No	No	No
14	5	557	1	31	No	No	No	No	No	No	No	No	No	No
15	5	557	1	31	No	No	No	No	No	No	No	No	No	No
16	5	542	1	30	No	No	No	No	No	No	No	No	No	No
17	5	309	1	17	No	No	No	No	No	No	No	No	No	No
18	5	170	1	9	No	No	No	No	No	No	No	No	No	No
19	5	155	1	9	No	No	No	No	No	No	No	No	No	No
20	5	62	1	3	No	No	No	No	No	No	No	No	No	No
21	5	46	1	3	No	No	No	No	No	No	No	No	No	No
22	5	46	1	3	No	No	No	No	No	No	No	No	No	No
23	5	31	1	2	No	No	No	No	No	No	No	No	No	No
24	5	31	1	2	No	No	No	No	No	No	No	No	No	No
Hours Met					0	0	0	1	3	5	7	8	2	0

Warrant 3 Condition A

Orientation	S
Total Stopped Delay Per Vehicle on Minor Approach (s)	22.7
Number of Lanes on Minor Street Approach	1
VehicleHours of Stopped Delay on Minor Approach ([h]h:mm)	0:32
Delay Condition Met	No
Volume on Minor Street Approach During Same Hour	85
High Minor Volume Condition Met	No
Total Entering Volume on All Approaches During Same Hour	1632
Number of Approaches on Intersection	3
Total Volume Condition Met	Yes
Warrant Met for Approach	No
Warrant Met for Intersection	**No**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO
Version 5.00-00

Vistro File: E:\...\Bissonett at Avenue B.vistro
Report File: E:\...\Build Out.pdf

Scenario 2 Build Out
7/6/2017

Trip Generation summary

Added Trips

Zone ID: Name	Land Use variables	Code	Ind. Var.	Rate	Quantity	% In	% Out	Trips In	Trips Out	Total Trips	% of Total Trips
6: zone				1.000	0.000	50.00	50.00	85	85	170	100.00
					Added Trips Total			**85**	**85**	**170**	**100.00**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Vistro File: E:\...\Bissonett at Avenue B.vistro
Report File: E:\...\Build Out.pdf

Scenario 2 Build Out
7/6/2017

Trip Distribution summary

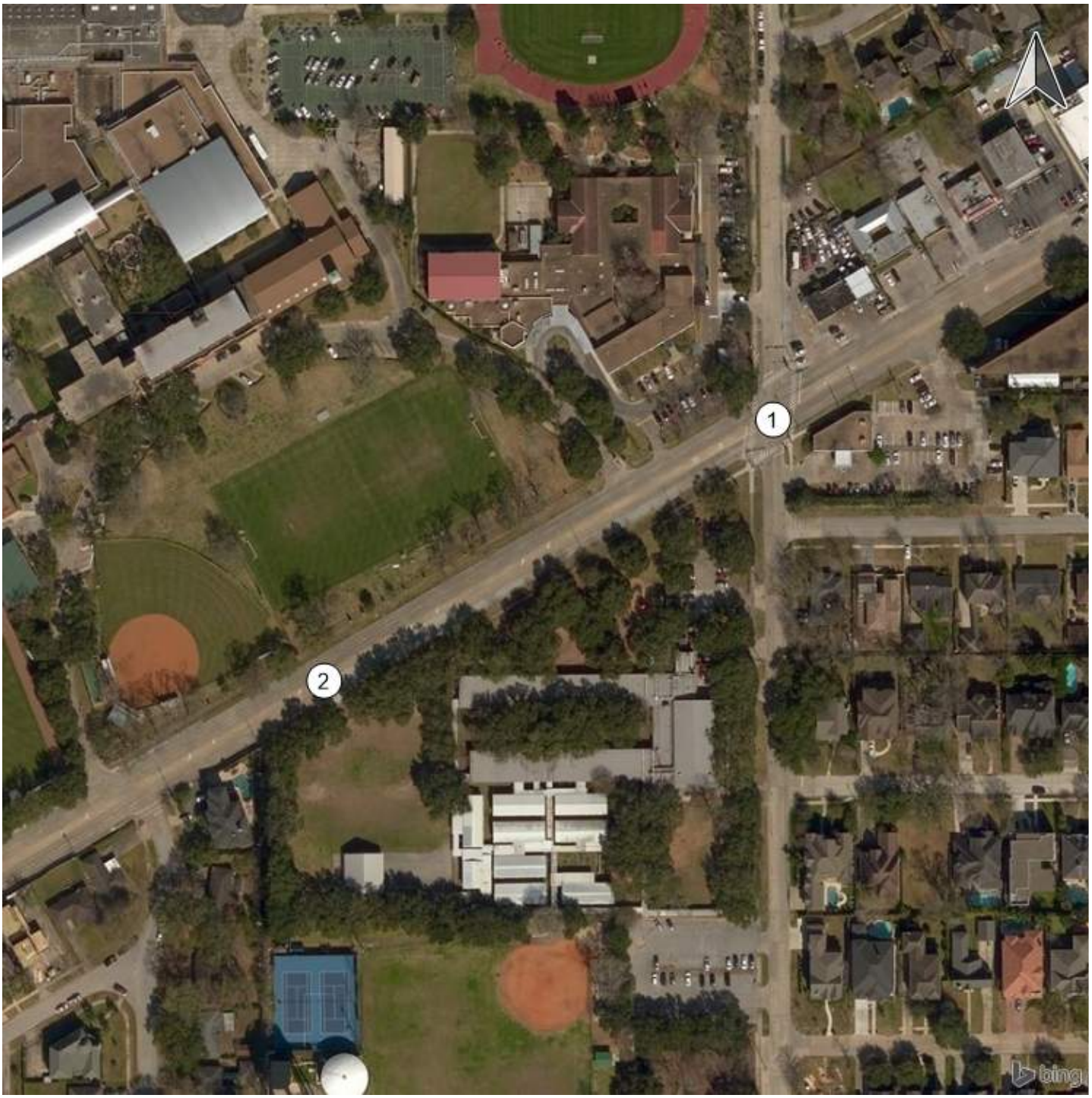
Zone / Gate	Zone 6: zone			
	To zone:		From zone:	
	Share %	Trips	Share %	Trips
7: Gate	60.00	51	60.00	51
8: Gate	5.00	4	5.00	4
9: Gate	30.00	26	30.00	26
10: Gate	5.00	4	5.00	4
Total	**100.00**	**85**	**100.00**	**85**

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Study Intersections

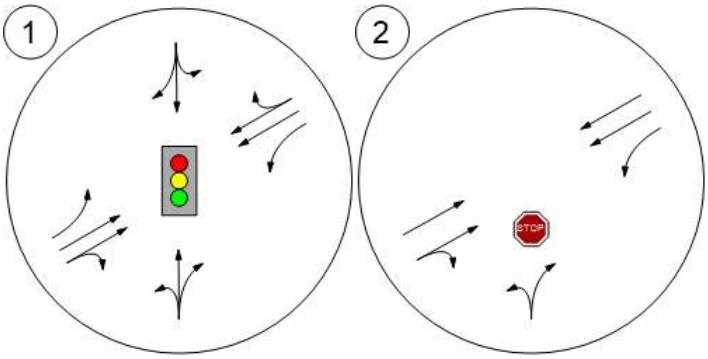


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Lane Configuration and Traffic Control

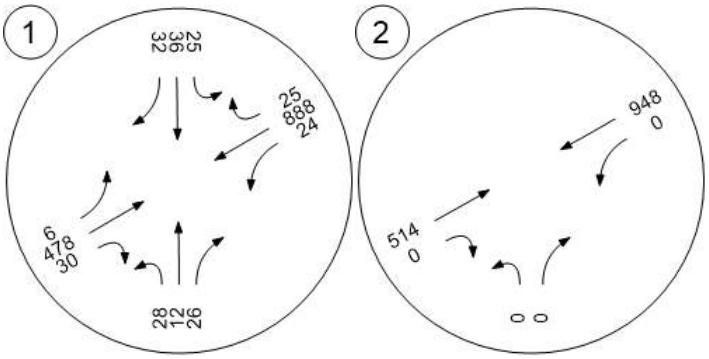


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Traffic Volume - Base Volume

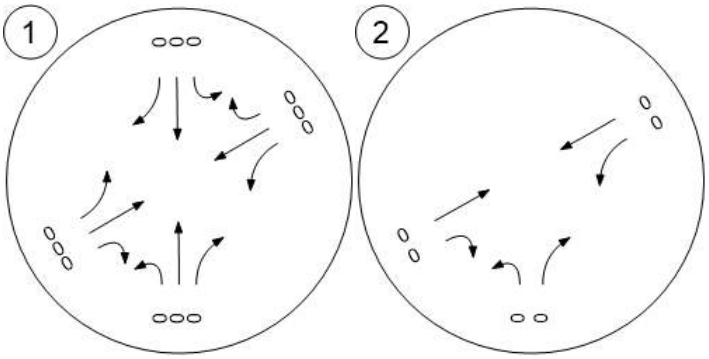


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Traffic Volume - In-Process Volume

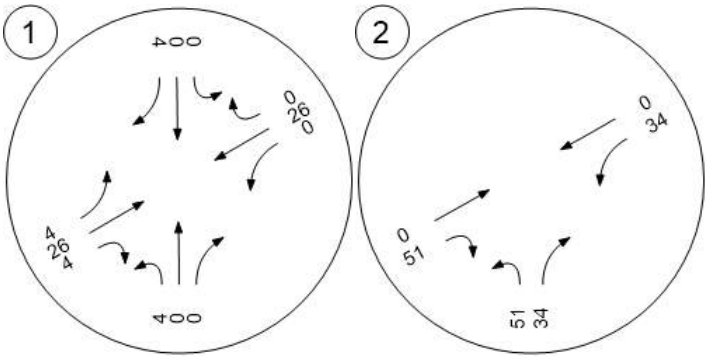


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Traffic Volume - Net New Site Trips

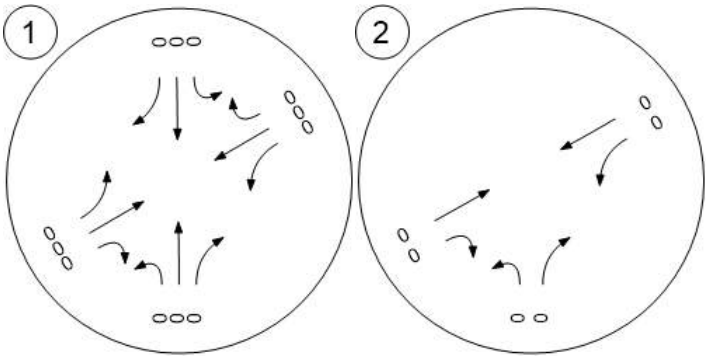


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Traffic Volume - Other Volume

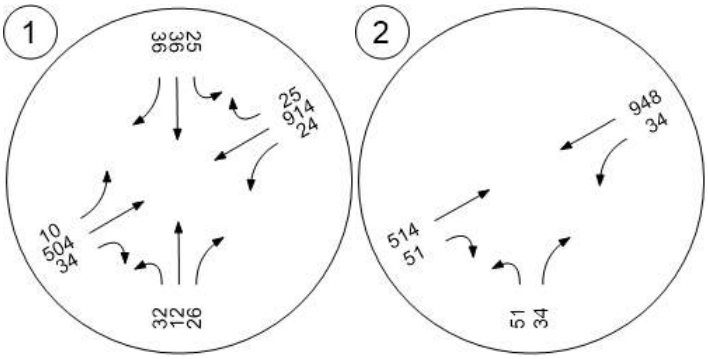


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

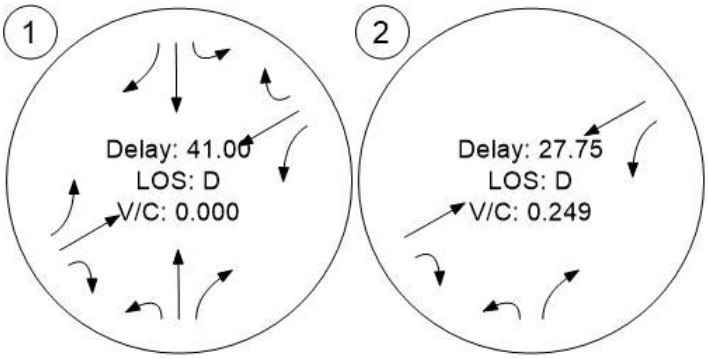
Version 5.00-00

Traffic Volume - Future Total Volume



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Traffic Conditions

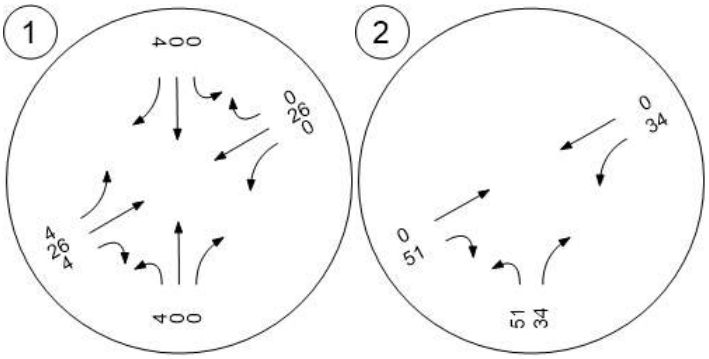


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Fair Share - Fair Share Volumes - Zone 6: zone

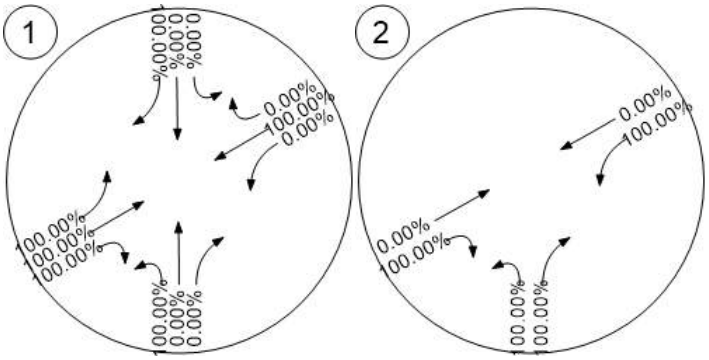


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Fair Share - Fair Share % of Net New Site - Zone 6: zone

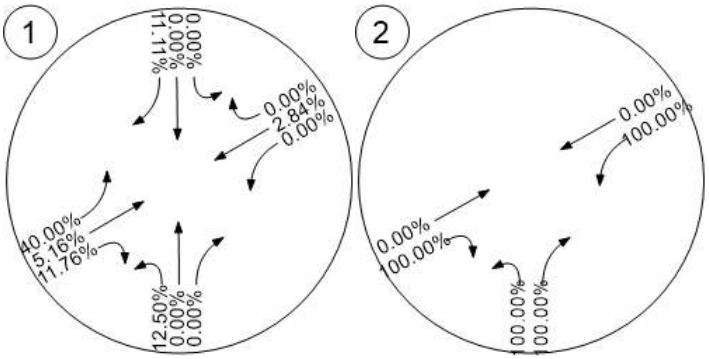


Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Generated with PTV VISTRO

Version 5.00-00

Fair Share - Fair Share % of Future Total - Zone 6: zone



Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

TRAFFIC ENGINEERS, INC.
INNOVATIVE TRANSPORTATION SOLUTIONS

801 Congress Street, Suite 325
Houston, TX 77002

Voice (713) 270-8145
www.trafficengineers.com

June 29, 2017

Colby W. Wright, P.E., PTOE
Traffic Division Manager,
Jones & Carter, Inc.
6330 West Loop South, Suite 150
Bellaire, Texas 77401
Tel. 713.777.5337
Fax. 713.777.5976

Re: Bellaire High School - Traffic Impact Analysis

Dear Mr. Wright:

The following comments made by Jones & Carter, Inc., and responses by Traffic Engineers, Inc. are in reference to the draft Bellaire High School Traffic Impact Analysis. Comments received below are addressed in this response memo, and references are made to the attached revised traffic study dated June 2017.

Comments received are as follows:

1. Existing Conditions and Observations

   a. State existing enrollment of high school and if there is a net increase or decrease with proposed construction.

   Response: The enrollment at Bellaire High School as of October 28th, 2016, is 3,400 students. The enrollment at future Bellaire High School is planned to be 3,100 students. There is a net decrease in enrollment of 300 students with the proposed construction.

   b. No existing traffic counts provided. Please explain how the Figure 3-1 Background Traffic Conditions Year 2017 volumes included in the appendix were determined.

   Response: The Background Traffic Conditions Year 2017 volumes used in the study were obtained from a Draft Traffic Impact Analysis for Bellaire High School conducted by EHRA in February 2015. The background traffic volumes for the year 2017 were estimated by growing existing traffic volumes (collected in 2014, provided in **Appendix A of the attached traffic study**) by one percent per year with the exception of traffic volumes that are directly generated by the existing Bellaire High School (entering/exiting to/from the school).

   c. Provide existing conditions lane assignment/traffic control figure at the analysis intersections.

   Response: The existing lane assignments and traffic control at the study intersections are shown in the following figure and included in the report.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

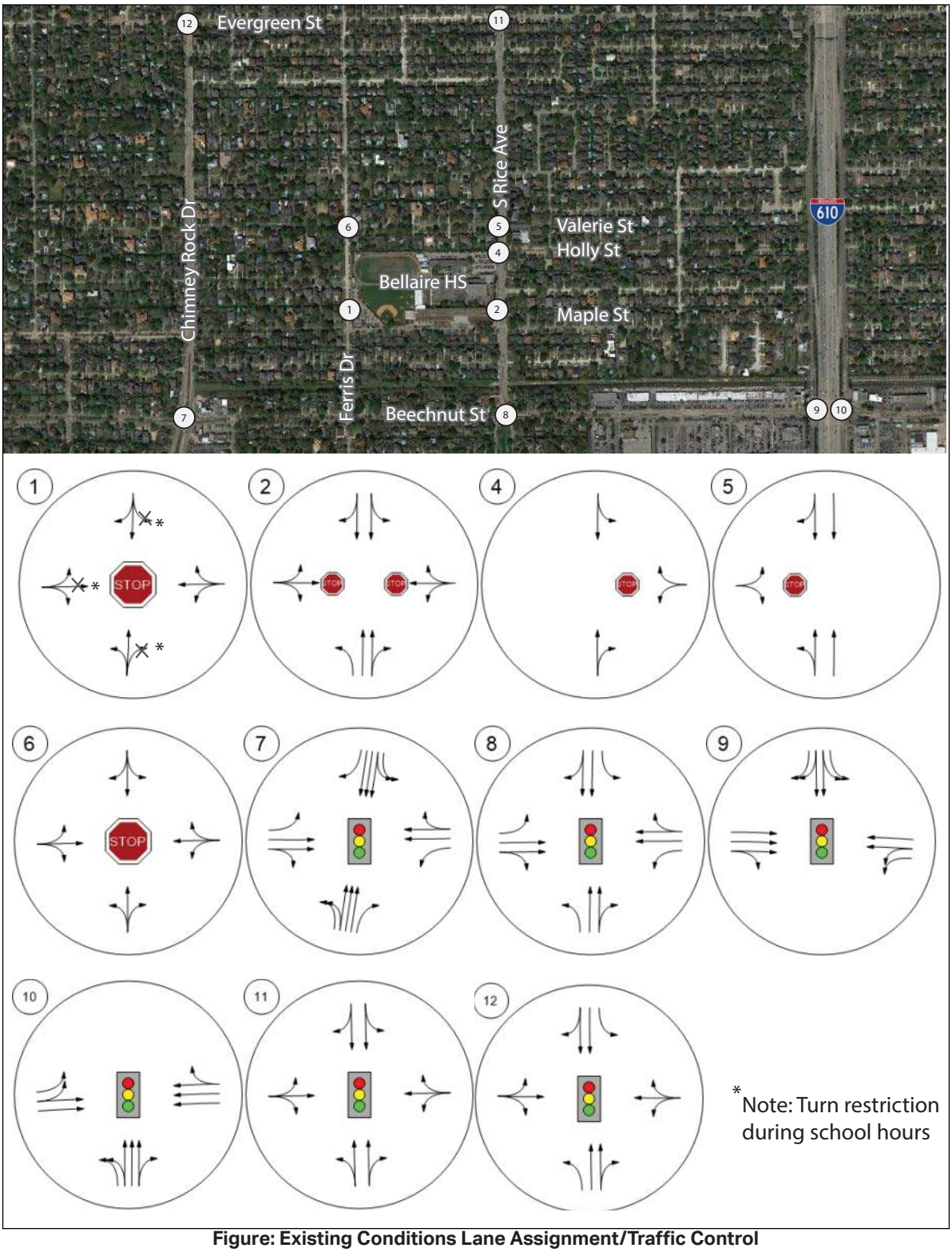


Figure: Existing Conditions Lane Assignment/Traffic Control

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

2. Trip Generation

a. State the hour analyzed for the AM and PM peak hours.

Response: The AM peak hour analyzed is 7:00 AM to 8:00 AM and the school PM peak hour analyzed is 3:15 PM to 4:15 PM.

b. Please review/confirm that only 25 student drivers are expected to exit during the PM peak hour.

Response: The AM and PM student trips provided in the 9th Edition ITE Trip Generation Manual for an ultimate enrollment of 3,100 students is listed below.

Trips Generated (9th Edition ITE Trip Generation Manual)	AM Peak Hour Traffic		PM Peak Hour Traffic	
	AM (in)	AM (out)	PM (in)	PM (out)
High School Trips (from ITE Trip Generation Manual, Land Use Code 530)	906	427	189	214

However, the proposed site plan based on comments received from the City of Bellaire Planning and Zoning Commission public meeting has necessitated changes to the proposed trip generation, shown in detail in the table below.

Mode	Trip Generation		AM Peak Hour Traffic		PM Peak Hour Traffic	
			AM Ingress	AM Egress	PM Ingress	PM Egress
Vehicle	Student	Parking Garage	435	0	0	218[1]
	Staff	Parking Garage	270	0	0	135[1]
	Staff/Visitor	Surface Lot	40	0	0	20[1]
	Parent	Drop-off/Pick-up Drwy	827[2]	827[2]	827[2]	827[2]
Bus	Students	Bus Zone	22	22	22	22
Total			1594	849	849	1222

The following assumptions are utilized in developing the table above:

1. Assume 50% of the students and staff will exit the campus during the PM peak hour.

2. Assume 40% of the students arrive to and depart from campus by parent vehicle at 1.5 students per vehicle.

The parking garage is currently planned for a maximum of 705 parking spaces, with 270 allotted to staff vehicles and the balance allotted to students. The surface parking lot is proposed to provide 40 parking spaces for staff and visitors. The proposed parking garage would be entered from a right-turn only lane on Maple Street, and would exit into the surface parking lot with access ultimately to S. Rice Avenue.

Revised turning movement counts at the study intersections are provided in the attached report.

3. On-Site Storage

a. Clarify if double stacking of parents and buses is a recommendation.

Response: Double-stacking of parent vehicles in the private car drop-off / pick-up lane is recommended, as well as double-stacking of buses along the bus lane, if needed.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

b. Provide summary of on-site storage of parents and buses that is provided verses what is required.

Response: From the new site plan, the on-site stacking capacity for parent vehicles is approximately 760 linear feet; which can accommodate approximately 33 vehicles single and double-stacked on-site. The maximum parent vehicle queue length observed during the field visit at Bellaire High School at South Rice Avenue and the student pick-up/drop off driveway on Maple Street is 34 vehicles. The bus stacking lane will provide up to 1150 linear feet of storage, or up to approximately 26 buses double-stacked. The total number of buses serving Bellaire High School is expected to be 22 buses.

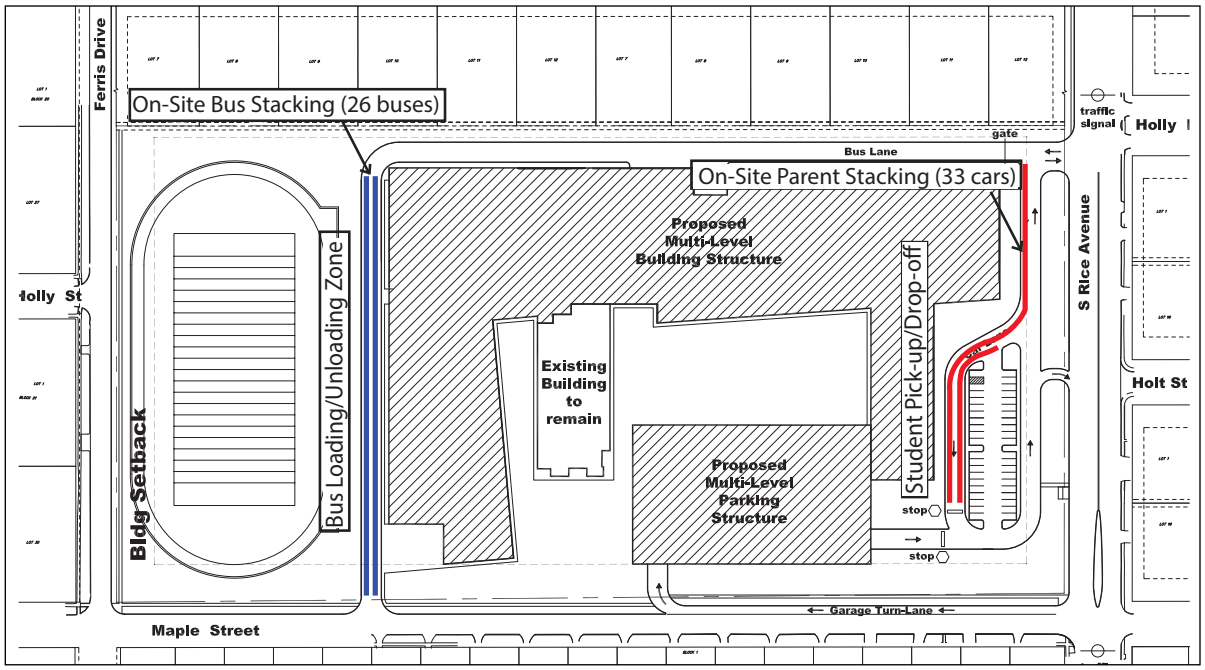


Figure: On-site Stacking

4. Projected Site Turning Movement Counts

a. Provide 2021 Build-out and Mitigated lane assignment/traffic control figure at analysis intersections.

Response: The Build-out without improvements lane assignment/traffic control figure is provided on the next page and also included in the report.

The Build-out with mitigated lane assignment/traffic control figure is also provided after the figure referenced above and is also included in the report.

b. Provide clarification on if existing one-way operation on Maple Street will be removed.

Response: The existing one-way operation on Maple Street will remain. The trip assignments in the study have been modified based on the one-way operation during the AM and school PM peak events.

c. If existing one-way operation on Maple Street is to be removed then review site generated volumes at intersection 1 to account for traffic that may utilize Ferris Drive to access the new parking garage.

Response: The one-way operation is proposed to remain.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

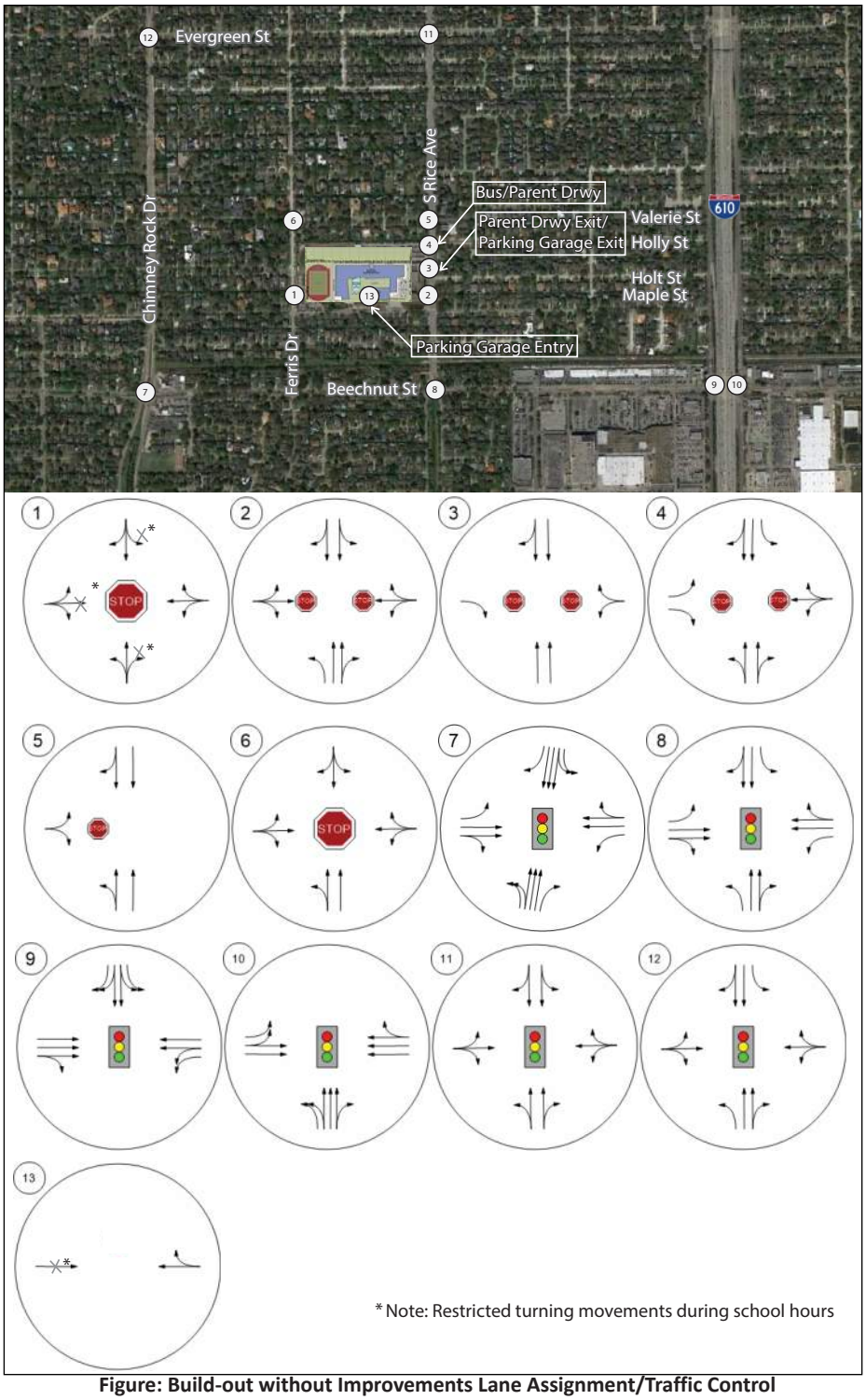


Figure: Build-out without Improvements Lane Assignment/Traffic Control

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

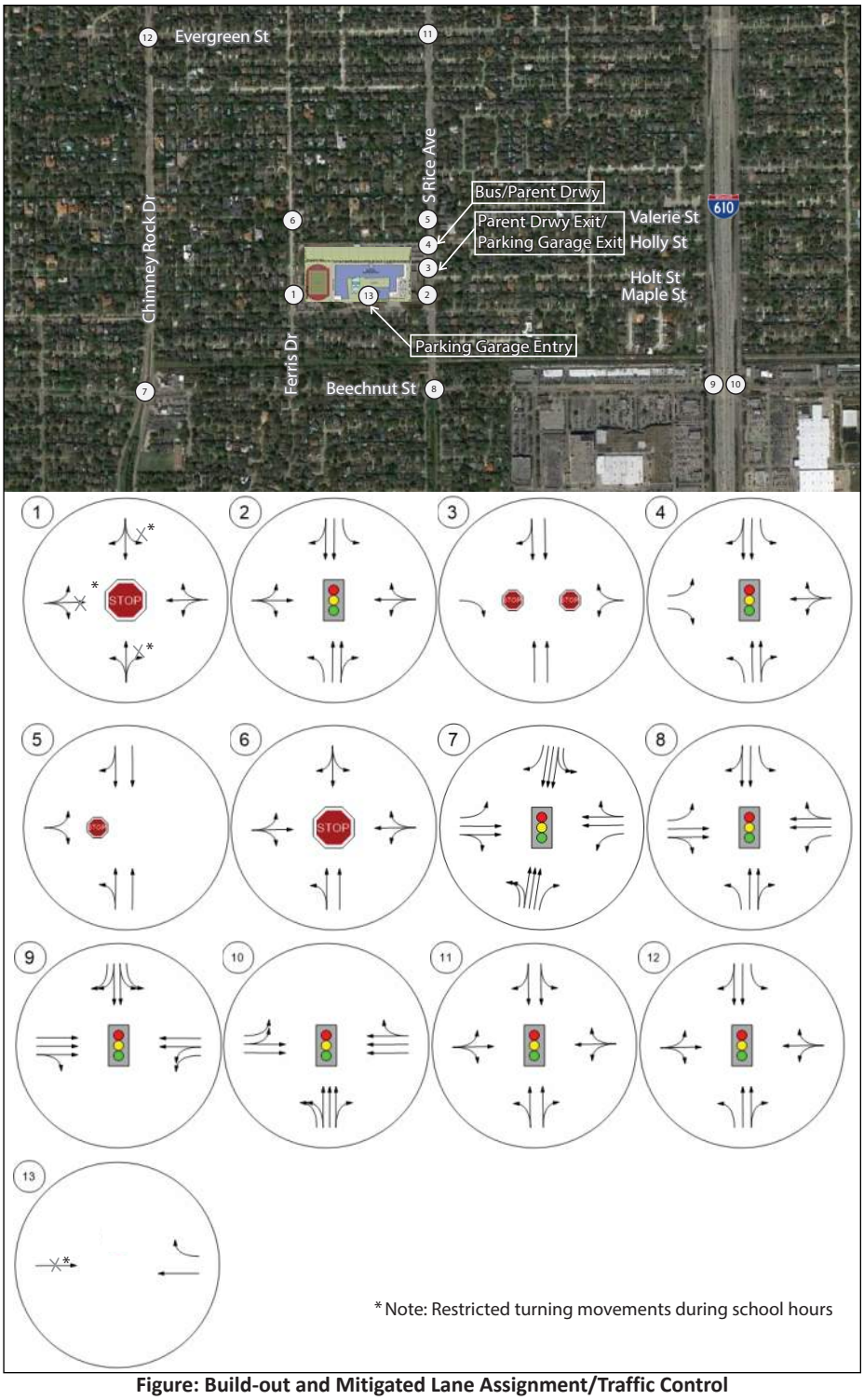


Figure: Build-out and Mitigated Lane Assignment/Traffic Control

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

d. Review exiting volumes from the school driveway at intersection 3 in the AM and PM peak hour. There are zero exiting trips shown on the figures.

Response: The proposed turning movement volumes have been revised based on the new site plan.

e. Update volumes if necessary based on confirmation of only 25 student drivers exiting during the PM peak hour.

Response: The proposed turning movement volumes have been revised based on the new site plan.

5. Parking Demand Analysis

a. Provide existing number of parking spots and net increase or decrease with proposed construction.

Response: There are currently 450 total parking spots on campus for faculty, staff & students. The parking demand study recommends a total of 735 parking spaces to accommodate student and staff parking demand at Bellaire High School. The most updated site plan shows 705 spaces in the parking garage and 40 spaces in the surface parking lot.

6. Capacity Analysis

a. Provide summary table for AM and PM with delay and LOS for all approaches and intersection at the analysis intersections.

Response: The summary table for AM and PM with delay and LOS for all approaches and intersection at the analysis intersections is provided on the next pages and updated in the report.

b. Update capacity analysis based on other review comments.

Response: The capacity analyses based on the latest site plan and review comments has been revised and is included in the revised report.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

Table: AM Peak Hour Capacity Analysis and Comparison for Different Scenarios

#	Intersection	2021 Build-out with no improvements						2021 Build-out with mitigation					
			NB	SB	EB	WB	Intersection		NB	SB	EB	WB	Intersection
		Control Type	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	Control Type	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)
1	Maple St at Ferris Dr	STOP	A 9.6	A 8.1	A 8.8	A 0	A 9.06	STOP	A 9.6	A 8.1	A 8.8	A 0	A 9.06
2	S. Rice Ave at Maple St	STOP STOP	E 42.3	A 0.1	F >1000	F >1000	F 406		E 59.82	F 122	A 0.00	D 42.2	F 86
3	S. Rice Ave at Student Drop-off/Pick-up Drwy	STOP STOP	A 0	A 0	F 152.2	-	F 30.1	STOP STOP	A 0	A 0	F 152.2	-	F 30.1
4	S. Rice Ave at Bus Exit Drwy/Holly St	STOP STOP	F 126.3	A 0	F >1000	-	F >1000		F 106	A 310	F 81	-	F 195
5	S. Rice Ave at Valerie St	STOP	A .43	A 0.0	F 512	-	F 32.0	STOP	A .43	A 0.0	F 512	-	F 32.0
6	Valerie St at Ferris Dr	STOP	B 14.8	B 10.4	B 11.6	B 10.4	B 13.4	STOP	B 14.8	B 10.4	B 11.6	B 10.4	B 13.4
7	Chimney Rock Rd at Beechnut St		D 46.3	C 25.6	C 26.8	C 28.2	D 35.4		D 46.3	C 25.6	C 26.8	C 28.2	D 35.4
8	Beechnut St at S Rice Ave		F 113.2	E 78.8	E 68.1	F 304	F 140		F 113.2	E 78.8	E 68.1	F 304	F 140
9	Beechnut at 610 SB Feeder		-	F 215	F 84	F 73	F 110		-	F 215	F 84	F 73	F 110
10	Beechnut at 610 NB Feeder		F 158	-	D 40.6	C 28.5	E 63.5		F 158	-	D 40.6	C 28.5	E 63.5
11	S. Rice at Evergreen St		F 501	D 40.9	E 58.6	F 102	F 238		F 501	D 40.9	E 58.6	F 102	F 238
12	Chimney Rock Rd at Evergreen St		C 34.1	B 19.4	D 36.6	D 35.5	C 30.6		C 34.1	B 19.4	D 36.6	D 35.5	C 30.6
13	Parking Garage at Maple Street				A 0	A 0	A 0	Right turn lane			A 0	A 0	A 0

Table: PM Peak Hour Capacity Analysis and Comparison for Different Scenarios

#	Intersection	2021 Build-out with no improvements						2021 Build-out with Mitigation					
			NB	SB	EB	WB	Intersection		NB	SB	EB	WB	Intersection
		Control Type	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	Control Type	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)	LOS Delay (s/veh)
1	Maple St at Ferris Dr	STOP	A 7.89	A 7.78	A 7.4	A 0.0	A 7.7	STOP	A 7.89	A 7.78	A 7.4	A 0.0	A 7.7
2	S. Rice Ave at Maple St	STOP STOP	A 0.1	A 0.1	F 161	E 39.1	F 11.7		B 16.1	B 15.3	C 24.8	C 29.3	B 16.7
3	S. Rice Ave at Student Drop-off/Pick-up Drwy	STOP STOP	A 0	A 0	F 68.2	-	F 21.0	STOP STOP	A 0	A 0	F 68.2	-	F 21.0
4	S. Rice Ave at Bus Exit Drwy/Holly St	STOP STOP	C 15.7	A 0.0	F >1000	F >1000	F >1000		F 98	F 84	F 186	A 0	F 113
5	S. Rice Ave at Valerie St	STOP	A 0.0	A 0.0	F 50.8	-	F 2.3	STOP	A 0.0	A 0.0	F 50.8	-	F 2.3
6	Valerie St at Ferris Dr	STOP	A 8.4	A 8.3	A 8.1	A 8.3	A 8.3	STOP	A 8.4	A 8.3	A 8.1	A 8.3	A 8.3
7	Chimney Rock Rd at Beechnut St		C 25.2	C 25.0	C 24.6	B 20.0	C 23.0		C 25.2	C 25.0	C 24.6	B 20.0	C 23.0
8	Beechnut St at S Rice Ave		F 116	E 56.3	D 37.8	F 272	F 132		F 116	E 56.3	D 37.8	F 272	F 132
9	Beechnut at 610 SB Feeder		-	F 498	D 36.2	E 56.4	F 179		-	F 498	D 36.2	E 56.4	F 179
10	Beechnut at 610 NB Feeder		F 160	-	C 31	C 27.6	E 59.4		F 160	-	C 31	C 27.6	E 59.4
11	S. Rice at Evergreen St		F 242	E 64	E 64	F 109	F 155		F 242	E 64	E 64	F 109	F 155
12	Chimney Rock Rd at Evergreen St		B 15.5	B 17.1	C 27.8	C 21.3	B 17.7		B 15.5	B 17.1	C 27.8	C 21.3	B 17.7
13	Parking Garage at Maple Street		-		A 0.0	A 0.0	A 0.0	Right turn lane	-		A 0.0	A 0.0	A 0.0

THE TEAM YOU CAN DEPEND ON

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

7. Draft Conclusions and Recommendations

a. Provide schematic of recommend restriping on South Rice Avenue to provide left turn lanes and if existing on-street parking will remain.

Response: The schematic of the recommended access management measures on South Rice Avenue is shown below and provided in the revised report.

Figure: Recommend Re-striping on South Rice Avenue

b. Provide recommendation on what will happen to existing one-way operation of Maple Street and various existing turn restrictions around the school.

Response: The existing one-way operation of Maple Street will remain. Recommendations for other turn lane restrictions in the vicinity of the school are illustrated in the figure below and also updated in the report.

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

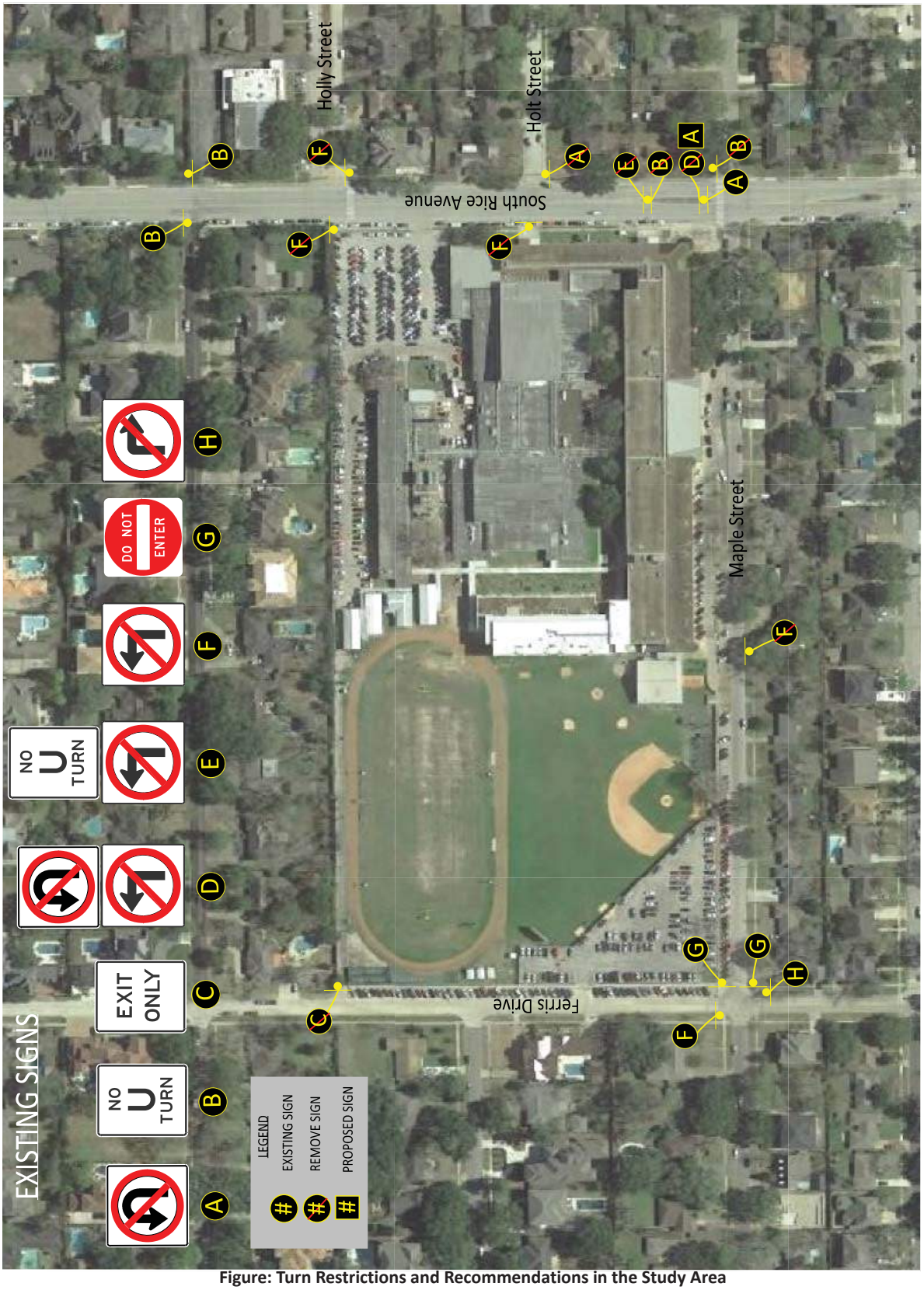


Figure: Turn Restrictions and Recommendations in the Study Area

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

c. Provide Traffic Signal Warrants where traffic signals are recommended.

Response: A signal warrant analysis was conducted at the intersections of South Rice Avenue at Holly Street/Bus Driveway as well as South Rice Avenue at Maple Street in accordance with the 2009 Manual on Uniform Traffic Control Devices (MUTCD) guidelines.

For the intersection of South Rice Avenue at Holly Street, Warrant 3 (peak hour) was satisfied for Build-out conditions at the study intersection.

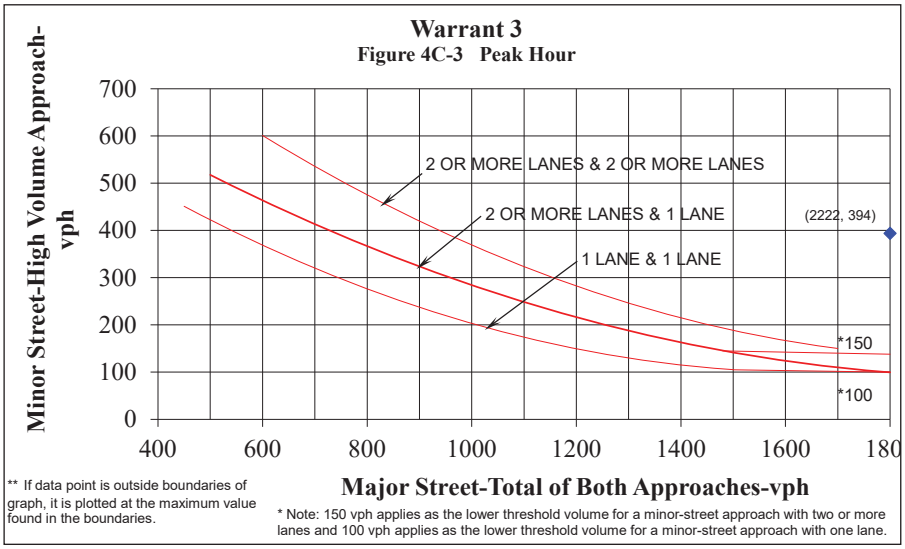


Figure: Peak Hour Signal Warrant Analysis for South Rice Ave at Holly Street

For the intersection of South Rice Avenue at Maple Street, Warrant 3 (peak hour) was satisfied for Build-out conditions at the study intersection.

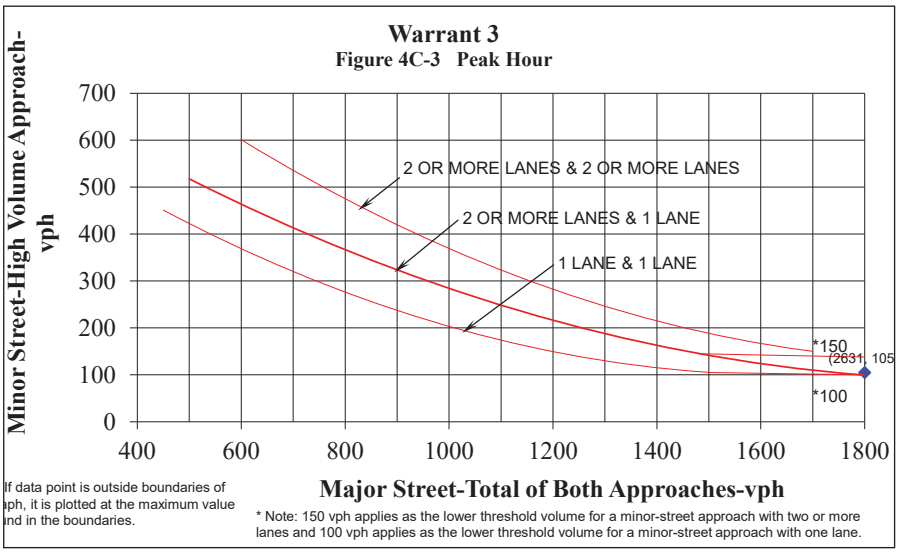


Figure: Peak Hour Signal Warrant Analysis for South Rice Ave at Maple Street

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

8. Please provide updated report based on the above comments for further review.

Response: The report has been revised based on the review comments and updated site plan.

If you have any questions about the methodologies or assumptions in this response letter, please do not hesitate to contact me at 713-398-7461 or dustin@trafficengineers.com.

Sincerely,

Dustin Qualls, PE, PTOE, RAS

Principal

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

TRAFFIC ENGINEERS, INC.
INNOVATIVE TRANSPORTATION SOLUTIONS
801 Congress
Suite 325
Houston, TX 77002
Voice (713) 270-8145
Fax (281) 809-0807
www.trafficengineers.com
Texas Registration Number F-003158

July 24, 2017

ChaVonne Sampson, MPA
Development Services Manager
City of Bellaire
7008 S. Rice Avenue
Bellaire, Texas 77401
Office: 713-662-8243
Email: csampson@bellairetx.gov

RE: **Bellaire High School Traffic Study – Responses to Comments**

Ms. Sampson,

The following includes comments made by the City of Bellaire and responses by Traffic Engineers, Inc. Comments received below are addressed in this response memo, and references may be made to the revised traffic study dated July 2017.

Comments are as follows:

1. At the proposed signalized intersection of South Rice at Maple Street they project a LOS of F in the AM Peak Hour for 2021 Conditions.
    a. The projected northbound left turn volume in the AM Peak hour is 387 vehicles which results in a projected 95th percentile queue length of 419 feet for the northbound left turn lane. The existing storage for the northbound left turn lane is 100 feet. The TIA includes a recommendation to “Provide improvements south of the intersection of South Rice Avenue at Maple Street to accommodate the northbound left turning volume at the intersection”, but does not recommend specific improvements.

        Response: The northbound left-turn lane on South Rice Avenue at Maple Street will need to be extended to and through Mimosa Drive to the south. The two raised landscaped medians will need to be removed in order to provide a full-length northbound left-turn lane from just north of the bridge over the drainage channel to Maple Street.

    b. The projected southbound right turn volume in the AM Peak Hour is 322 vehicles which results in a projected 95th percentile queue length of more than 1000 feet for the two southbound lanes. There is only 600 feet

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

between Holly and Maple on South Rice. Has consideration been given to a southbound right turn lane?

Response: A southbound right-turn lane on South Rice Avenue at Maple Street would be beneficial and would decrease the projected southbound queue length.

2. At the proposed signalized intersection of South Rice at Bus Driveway/Holly they project a LOS of F in the AM and PM Peak Hours for 2021 Conditions.
   a. The projected northbound left turn volume in the AM Peak hour is 473 vehicles which results in a projected 95th percentile queue length of more than 1000 feet for the northbound left turn lane. The projected northbound left turn volume in the PM peak hour is 454 vehicles with results in a projected 95th percentile queue length of more than 1000 feet for the northbound left turn lane. There is only 600 feet between Holly and Maple on South Rice. The TIA includes a recommendation to provide a northbound left turn lane and access management on South Rice. Has consideration been given to a double northbound left turn lane?

      Response: Dual northbound left-turn lanes on South Rice Avenue at Holly Street have not been considered due to parent and visitor vehicles having to make an immediate turn into the stacking lane that enters the surface parking lot. With dual northbound left-turn lanes, signage and channelization becomes very difficult in order to get parents and visitors to the surface lot. Traffic signal timings can be designed such that the northbound left-turn queue is metered by the upstream traffic signal at Maple Street which would help reduce the queue length as reported in the study.

   b. The projected southbound right turn volume in the AM Peak Hour is 391 vehicles which results in a projected 95th percentile queue length of more than 1900 feet for the two southbound lanes. The projected southbound right turn volume in the PM Peak Hour is 372 vehicles which results in a projected 95th percentile queue length of more than 750 feet for the two southbound lanes. Has consideration been given to a southbound right turn lane?

      Response: A southbound right-turn lane on South Rice Avenue at Holly Street would be beneficial and would decrease the projected southbound queue length.

   c. The projected eastbound left turn volume in the AM Peak Hour is 383 vehicles which results in a projected 95th percentile queue length of more than 650 feet for the eastbound left turn lane. The projected eastbound left

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

turn volume in the PM Peak Hour is 491 vehicles which results in a projected 95th percentile queue length of more than 1200 feet for the eastbound left turn lane. There is approximately 700 feet on the site between the garage exit in the parking lot to the bus driveway at the signal on South Rice. Has consideration been given to an eastbound double left-turn from the bus driveway onto northbound South Rice?

Response: An eastbound dual left-lane configuration may have merit and warrants further consideration and modeling. As long as there is space to provide a three-lane eastbound approach, this should be given consideration.

Should you have any questions about the recommendations or methodologies, please do not hesitate to contact me.

Thank you,

Dustin W. Qualls, PE, PTOE
Principal

Attachment: City Council PACKETS_Bellaire HS Rebuild (2) (2305 : BHS SUP Public Heaing)

City of Bellaire

Monthly Financial Report for the period ended July 31, 2017

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

Table of Contents

Fund Statements

Memorandum July Month End 1

General Fund 26

Enterprise Fund 27

Debt Service Fund 28

Vehicle/Equipment Fund 29

Capital Improvement Fund 30

Bond Fund 31

Metro Fund 32

Schedules

Current Property Tax Collections 33

Housing Information 34

Trend Analysis – Housing & Vacant Lots for Sale 34

Summary of Sales & Mixed Beverage Tax 35

Summary of Franchise Fees 36

Summary of Purchase Orders 37

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

City of Bellaire
Finance

MEMORANDUM

To: Paul A. Hofmann, City Manager

From: Terrence Beaman, Chief Financial Officer

Date: September 18, 2017

Subject: Financial Analysis for Ten Months Ended July 31, 2017

This financial analysis compares the actual year-to-date revenues and expenditures of the General Fund and Enterprise Fund to their respective allocated budgets. It compares the actual year-to-date revenues and expenditures of the Debt Service Fund to its annual budget.

The allocated budget accounts for cyclical trends in revenues and expenditures versus allocating a straight 1/12 of the annual budget per month. The allocated budget is based on the actual revenue/expenditures incurred by month as a percentage of the total revenue/expenditures incurred by year for the most recent five years.

GENERAL FUND

General Fund Revenues:

FY 2017 Budget	YTD Allocated Budget	YTD Actual	Over/(Under) Allocated Budget
$20,306,446	$18,966,782	$18,445,814	($520,968)

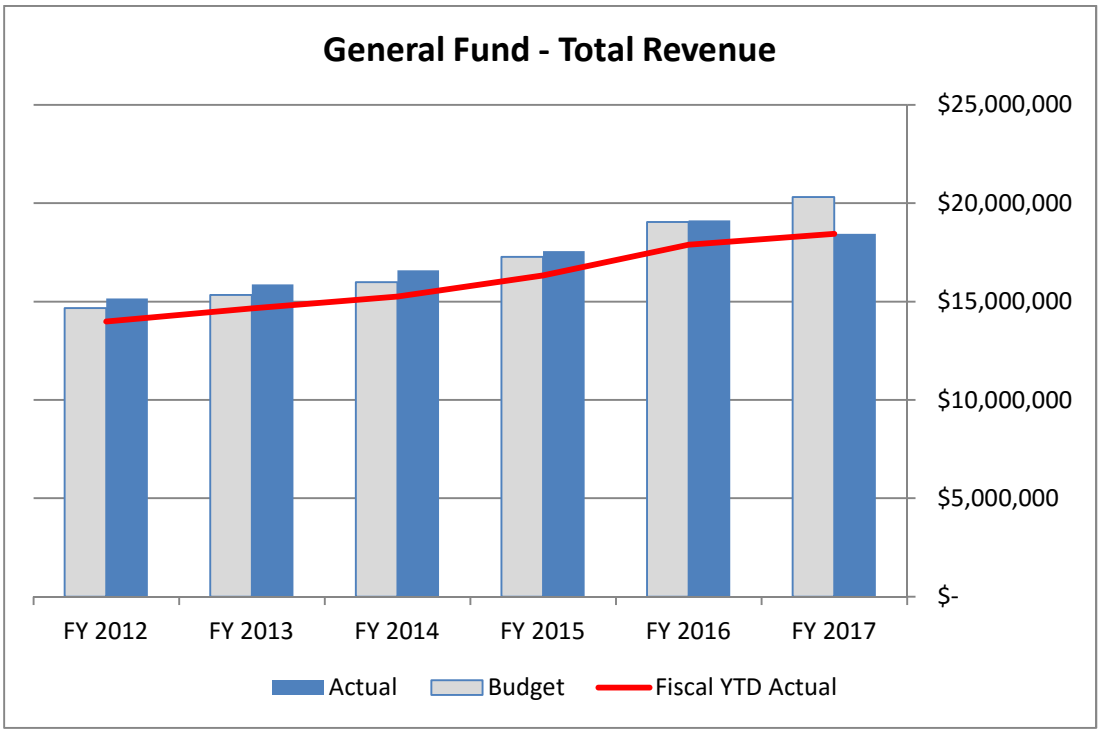
For the ten months ended July 31, 2017, the General Fund collected 91% of its total budgeted revenues and is under its allocated budget by $520,968, or 3%.

As reflected in the following table, the revenue categories causing the majority of the variance from allocated budget are sales tax, property tax, and permits/fees/licenses, which combined are under the allocated budget by $450,244.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

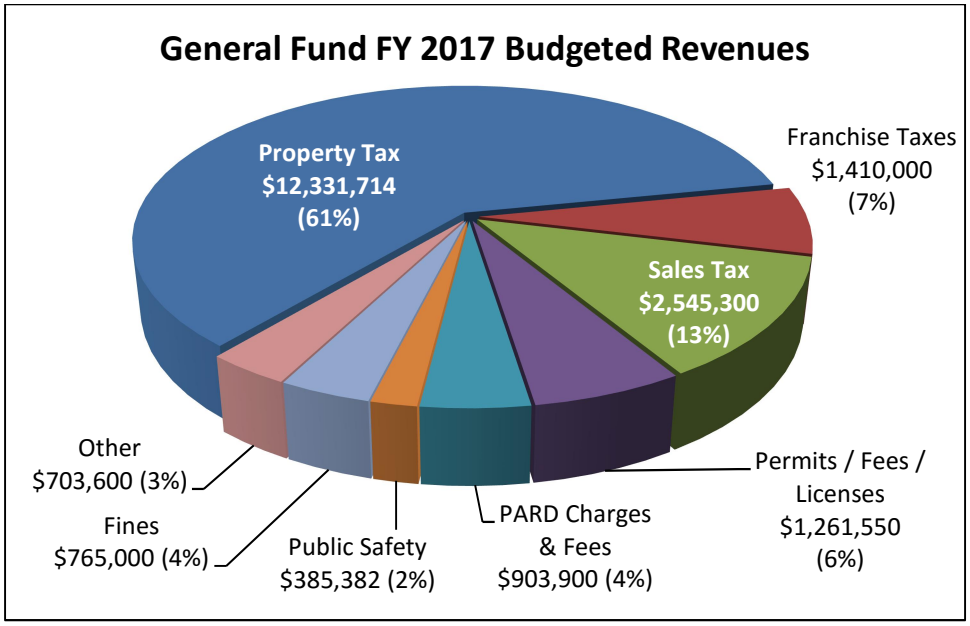
Revenue Category	FY 2017 Budget	YTD Allocated Budget	YTD Actual	Over/(Under) Allocated Budget
Property Tax	$12,331,714	$12,300,703	$12,144,754	$(155,949)
Franchise Tax	1,410,000	1,165,855	1,125,611	(40,244)
Sales Tax	2,545,300	2,078,654	1,857,707	(220,946)
Permits/Fees/Licenses	1,261,550	1,053,961	980,612	(73,349)
PARD Charges & Fees	903,900	786,041	826,785	40,744
Public Safety	385,382	326,722	314,664	(12,057)
Fines	765,000	658,732	611,179	(47,554)
Other	703,600	596,114	584,502	(11,612)
Total	$20,306,446	$18,966,782	18,445,814	$(520,968)

A discussion of individual revenue categories follows the discussion of total revenues.



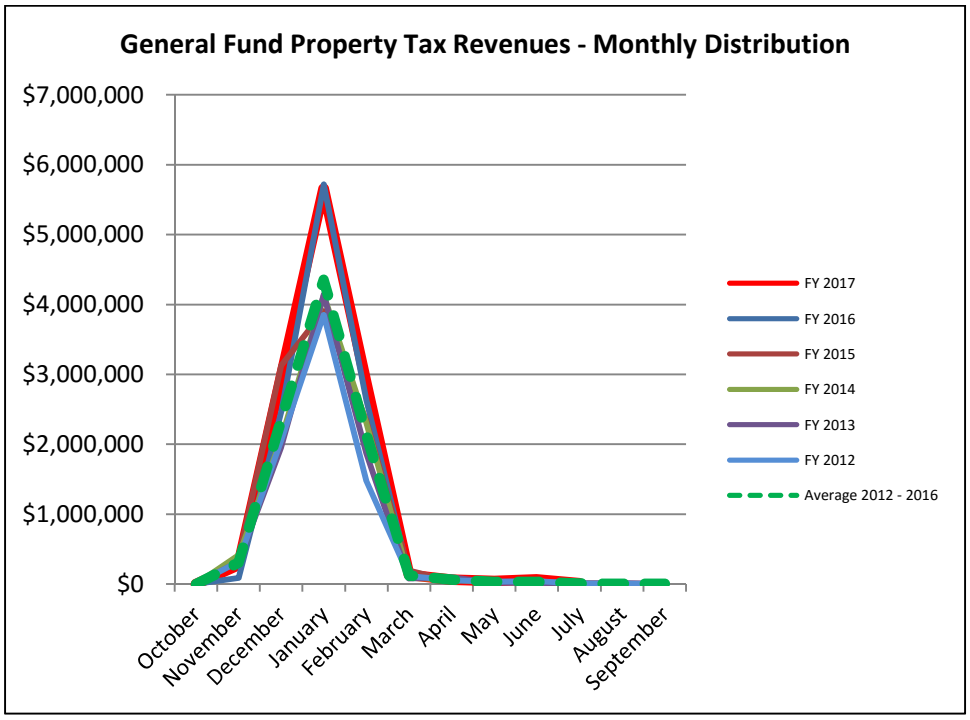
Property tax makes up the largest category of revenues in the General Fund at 61% of all FY 2017 budgeted revenues, followed by sales tax at 13% and franchise taxes at 7%.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)



Property Tax

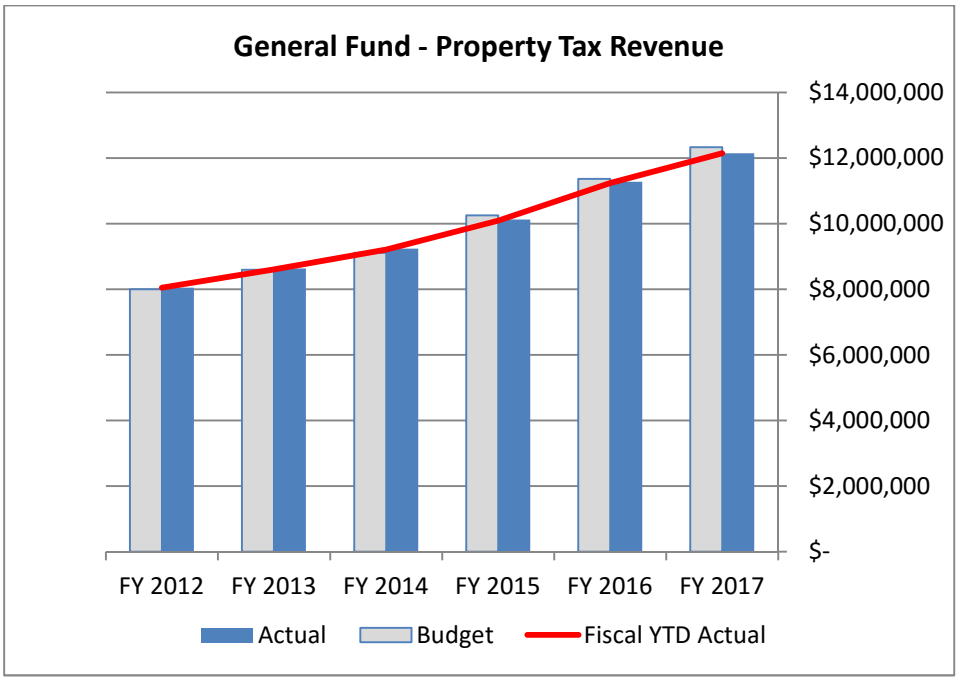
The City collected 98%, or $12,144,754, of its budgeted property tax revenue during the ten months ended July 31, 2017, which is under the allocated budget by $155,949, or 1%. The timing of property tax collections is driven by the January 31 due date, after which penalties are incurred.



Overall, the General Fund ultimately expects to collect approximately $12.3 million in property taxes in FY 2017, an increase of $1.0 million over FY 2016's $11.3 million. The expected increase

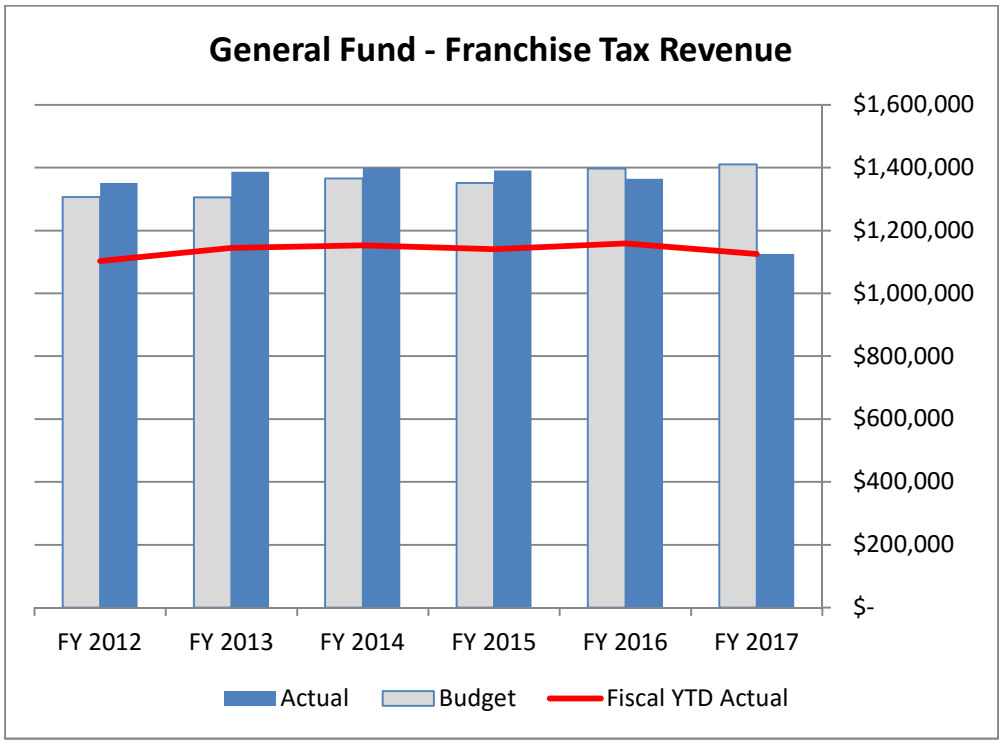
Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

in property taxes is driven by a general tax rate increase of $0.005 per $100 of assessed value increase, or 2.0%, and a 6.2% increase in taxable values.



Franchise Taxes

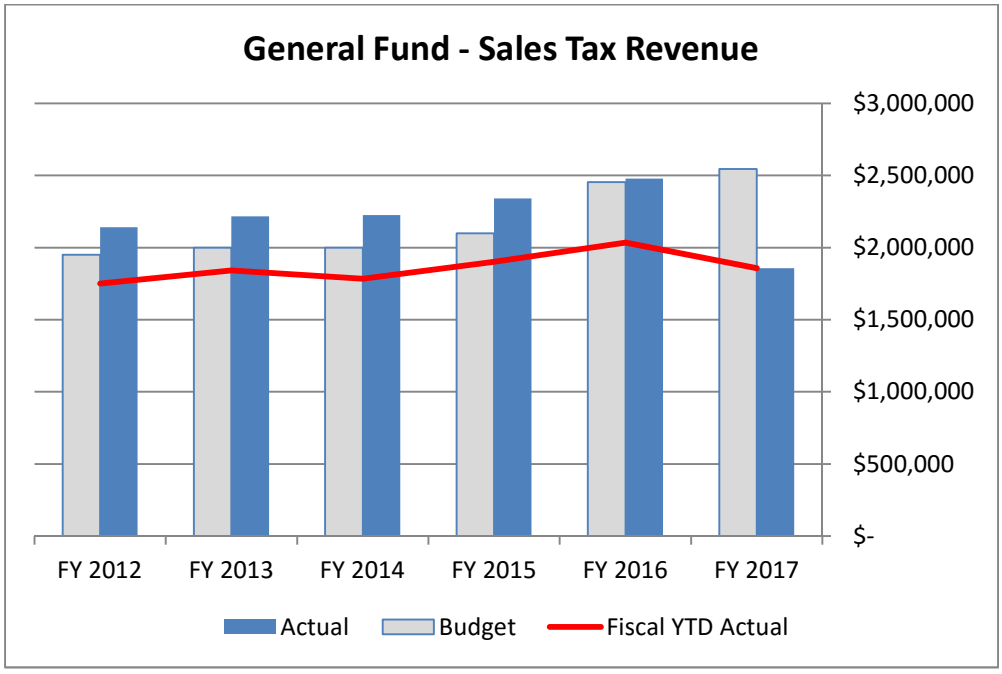
Franchise taxes of $1,125,611 for the ten months ended July 31, 2017 are under the allocated budget by $40,244, or 3%. Electric franchise tax payments are generally received monthly. Gas, telephone, and cable franchise tax payments are generally received quarterly.



Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

Sales Tax

Sales tax revenue of $1,857,707 for the ten months ended July 31, 2017, is under the allocated budget by $220,946, or 11%.

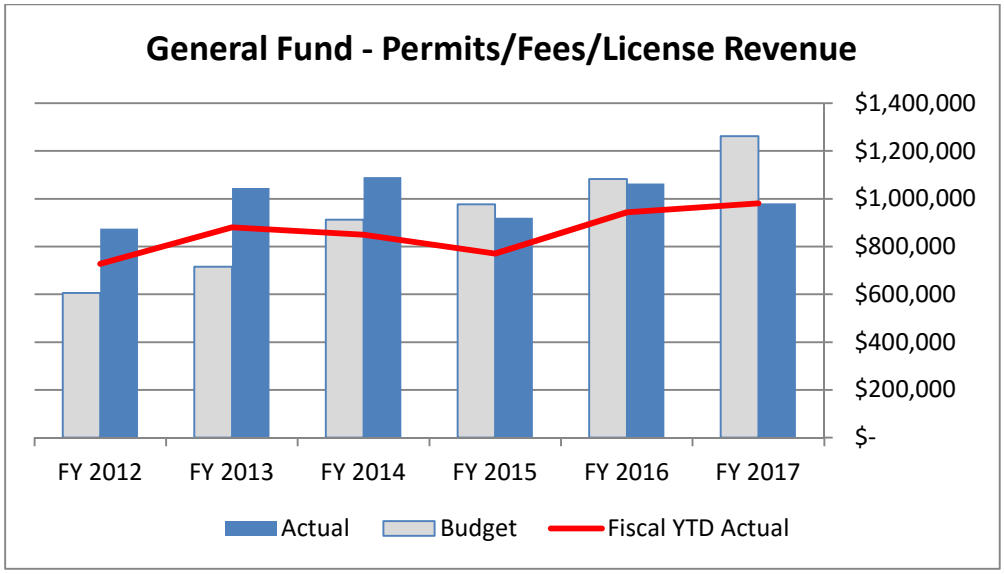


The City's current inter-local agreement with METRO, effective October 2014, requires METRO to pay the City one-half of all sales taxes collected by METRO within the Bellaire city limits. The City records these revenues in the METRO Fund. The City has experienced a corresponding decline in METRO sales tax receipts in the METRO fund.

Permits, Fees, and Licenses

Development permits, fees, and licenses of $980,612 are under the allocated budget by $73,349, or 7%. Permits and plan check fees are budgeted to be higher in FY 2017 due to the construction of a new H-E-B grocery store. The budget includes $153,000 of building permit and plan check revenue related to the H-E-B store construction. The majority of the anticipated H-E-B fees have already been recorded in the ten months ended July 31, 2017 - $142,719 out of a budgeted $153,000.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)



Numerous categories of permit/fees/license revenue have been trending below historical averages for most of the year, but they seem to have recovered somewhat in June. As reflected in the previous chart, actual fiscal year-to-date permit/fees/license revenue is now slightly higher than last year. However, despite having received the bulk of the budgeted H-E-B related fees, the category as a whole is 7% below allocated budget and some individual revenue accounts are below last year's results as reflected in following table.

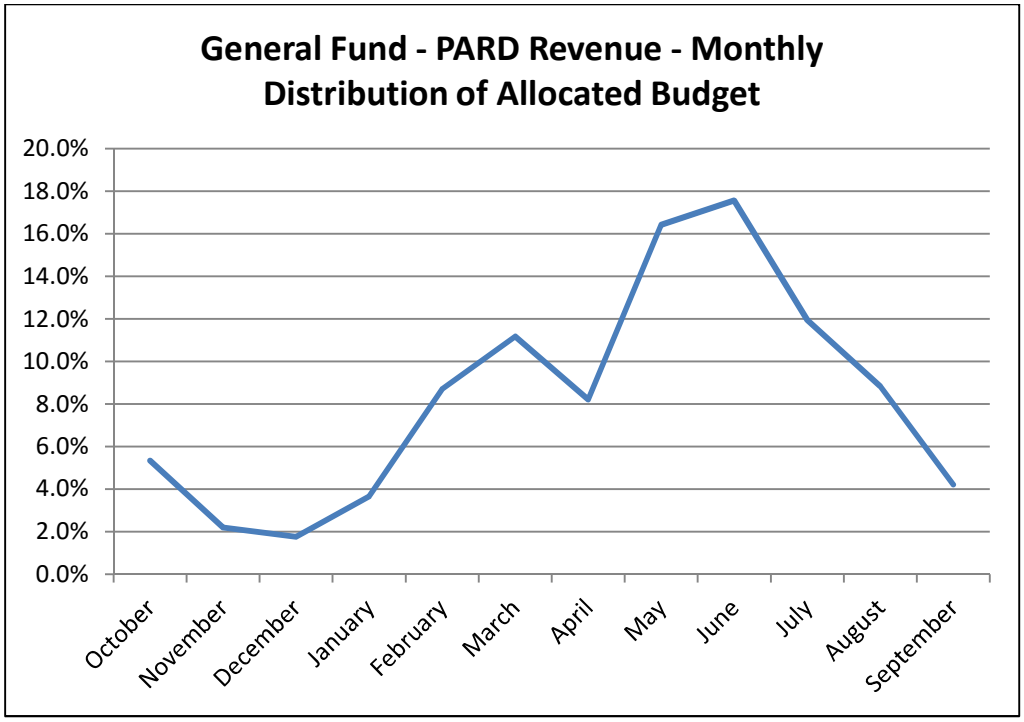
G/L Account	Budget	YTD FY 2017	YTD FY 2016	Over / (Under) FY 2016
4102 – Permits Fire-Plumbing-Gas	$118,000	$85,150	$84,424	$726
4103 – Permits Electrical	$71,000	$49,089	$53,661	($4,572)
4104 – Permits Building	$525,000	$390,138	$382,438	$7,700
4121 – Contractor Registration	$100,000	$74,363	$88,082	($13,719)
4130 – Plan Check	$273,000	$212,763	$183,907	$28,856

Table includes all G/L accounts in this revenue category with original budgets in excess of $50,000.

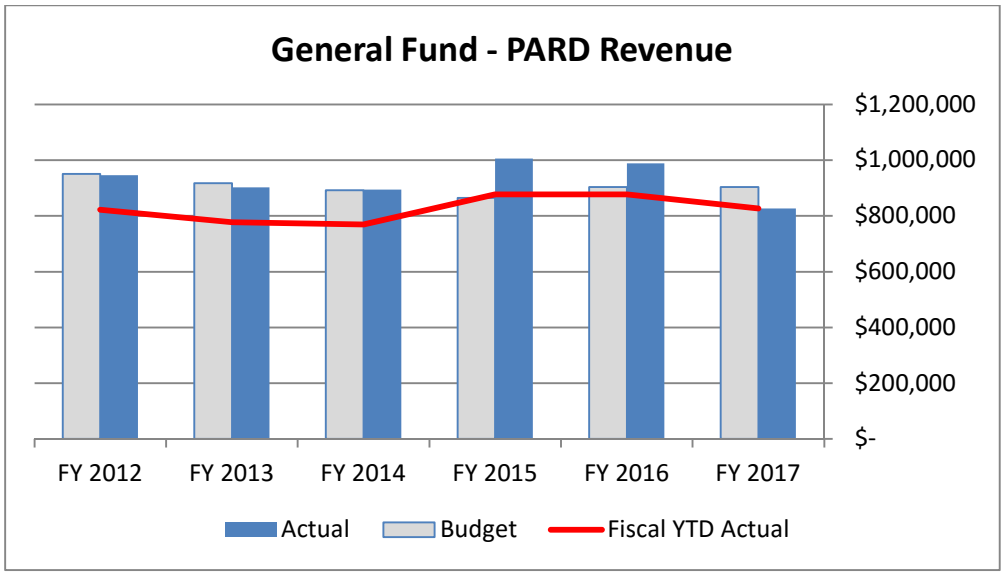
PARD Charges & Fees

As reflected in the following chart, Parks and Recreation fees are weighted heavily toward the summer months when Camp Paseo is operating and the swimming pools are open daily.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)



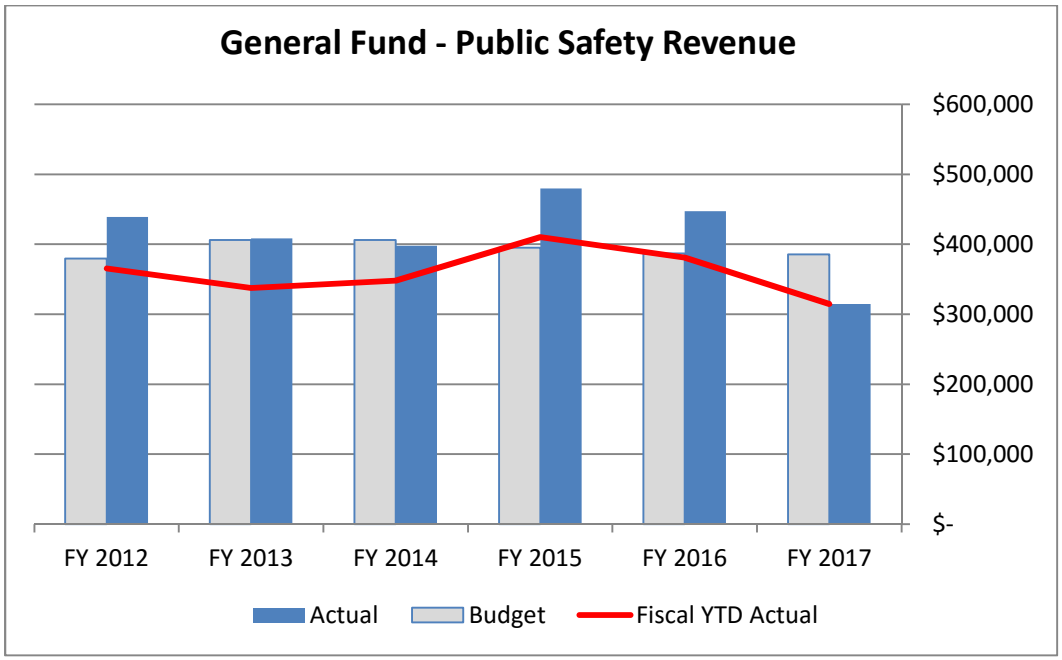
Parks and Recreation fees of $826,785 are over the allocated budget by $40,744, or 5%.



Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

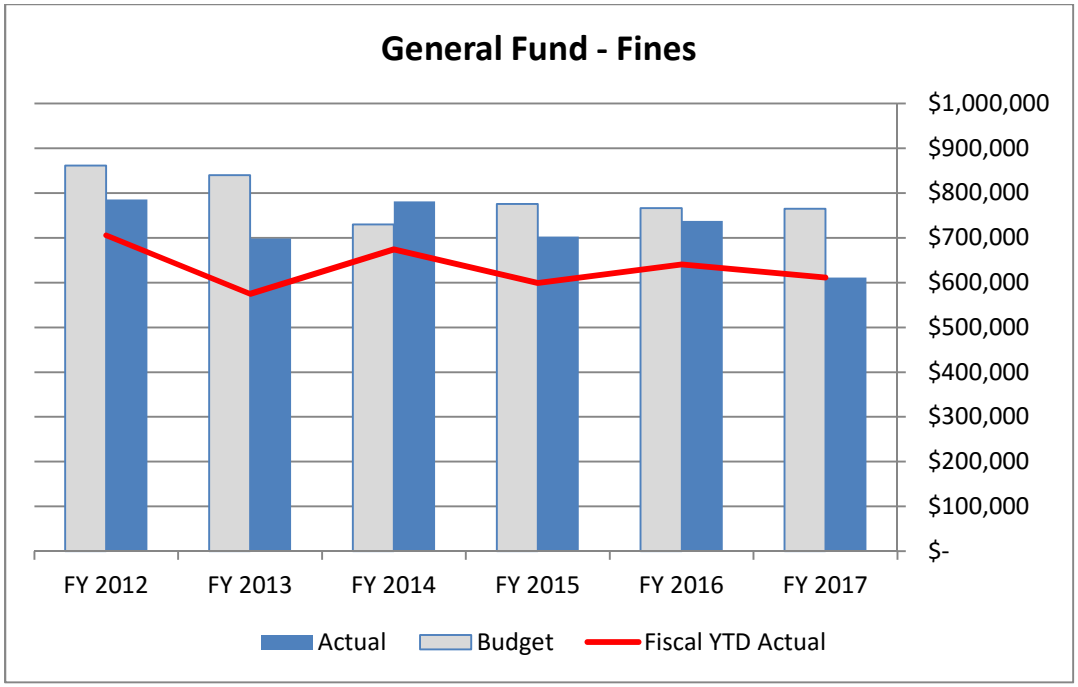
Public Safety

Public Safety revenues of $314,664 are under the allocated budget by $12,057, or 4%.



Fines

Fine revenues of $611,179 are under the allocated budget by $47,554, or 7%.

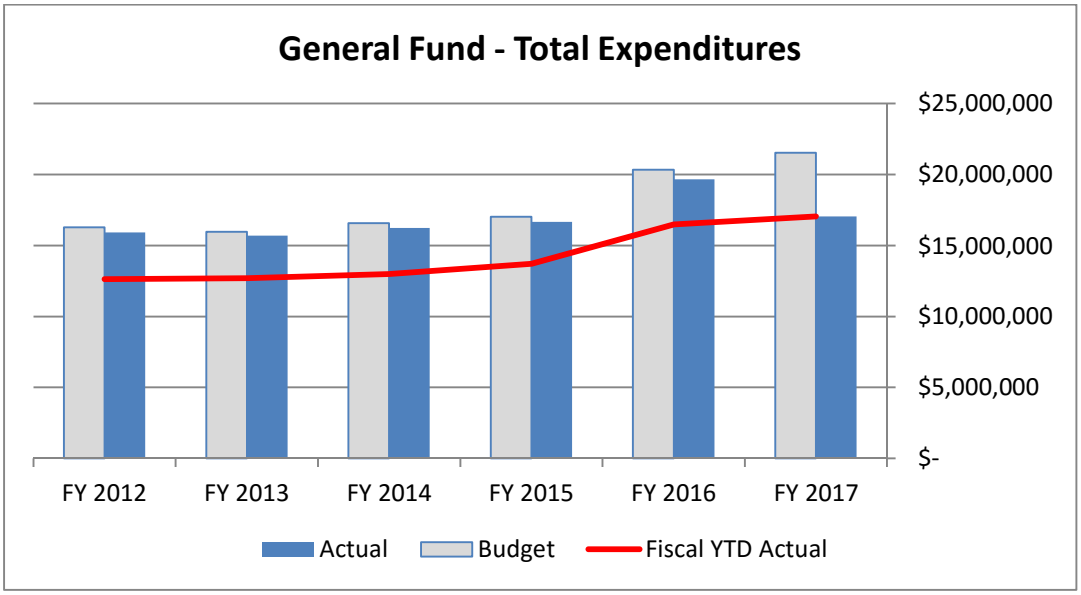


Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

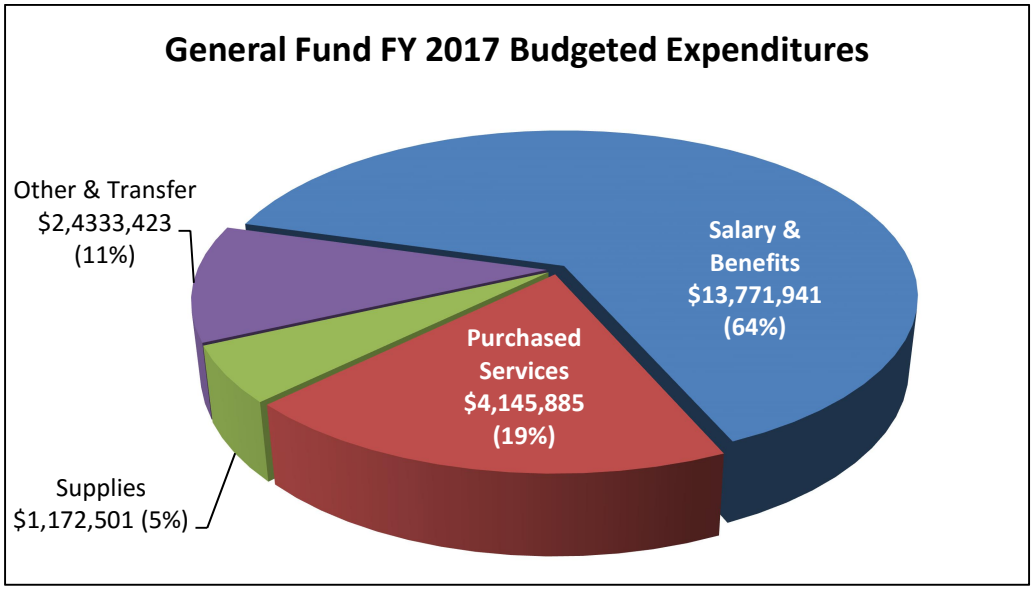
General Fund Expenditures:

FY 2017 Budget	YTD Allocated Budget	YTD Actual	Over/(Under) Allocated Budget
$21,523,750	$17,521,575	$17,039,293	($482,281)

For the ten months ended July 31, 2017, the General Fund expended 79% of its total budgeted expenditures and is under its allocated budget by $482,281, or 3%.



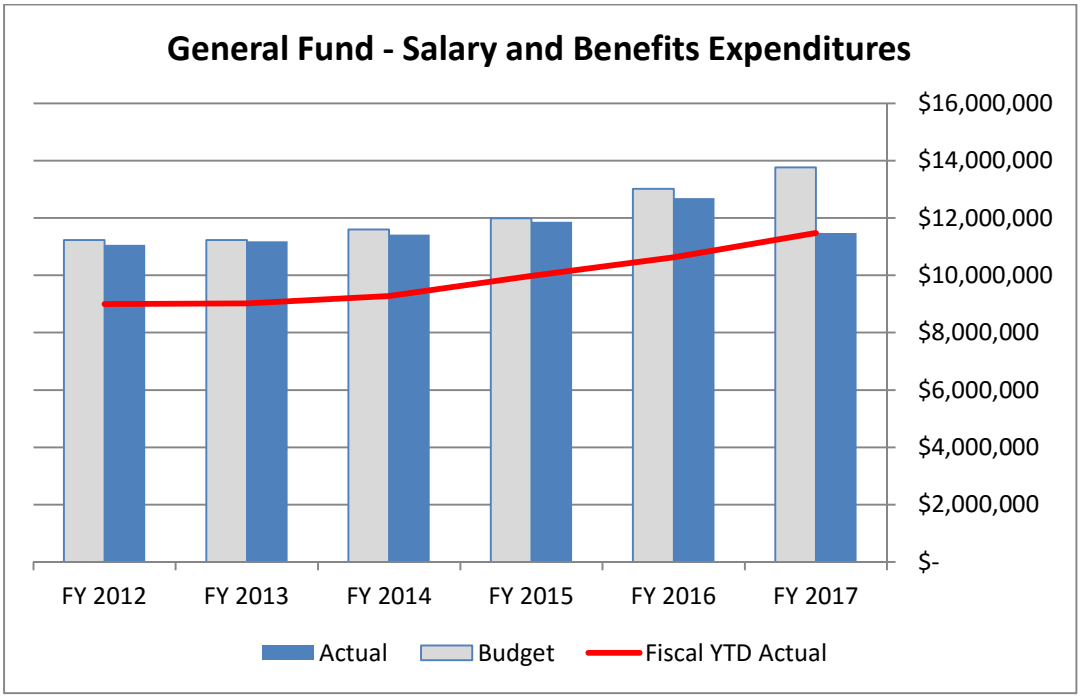
Salaries and benefits make up the largest category of expenditures in the General Fund at 64% of all FY 2017 budgeted expenditures, followed by purchased services at 19%.



Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

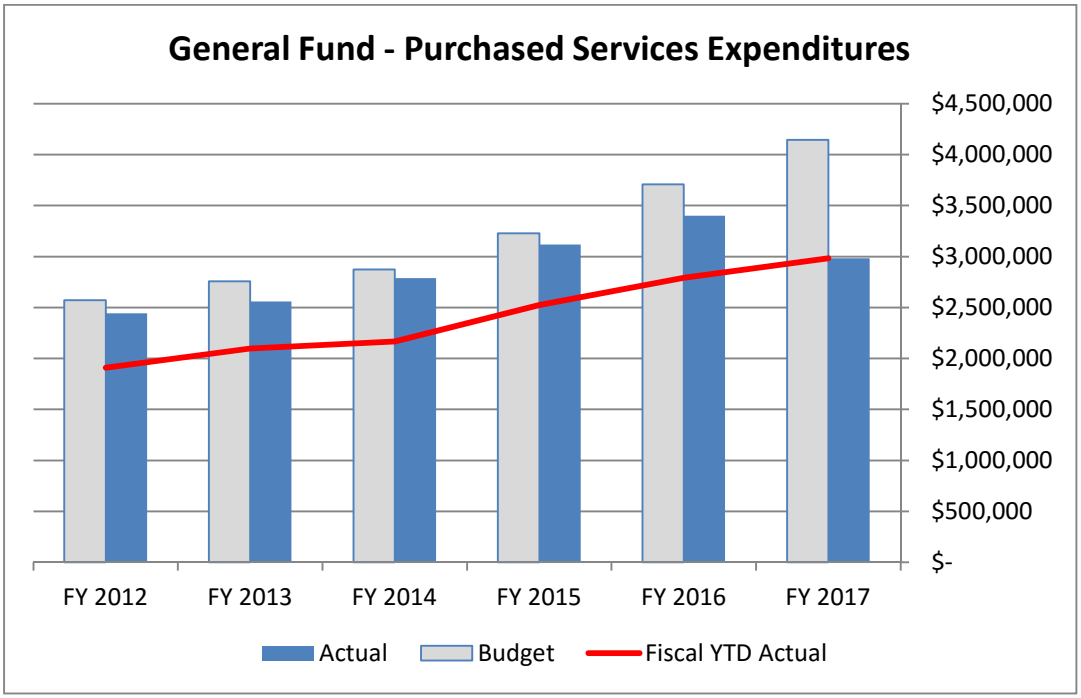
Salary and Benefits

Salary and benefits of $11,473,728 are over the allocated budget by $144,204, or 1%. When compared to the adopted budget, salaries and benefits are tracking under the allocated budget due to vacancies during the beginning of the fiscal year.



Purchased Services

Purchased services of $2,983,016 are under the allocated budget by $348,510, or 11%.



Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

The budget for Purchased Services increased by approximately $843,013 from the FY 2015 adopted budget to the FY 2017 adopted budget (two-year period). Purchased Services includes professional services, maintenance, and contractual services.

	FY 2015 Adopted Budget	Increase	FY 2017 Adopted Budget
Professional Services	$1,290,861	$265,734	$1,556,595
Maintenance	$1,146,527	$334,823	$1,481,350
Contractual Services	$765,038	$245,456	$1,010,494
Total Purchased Services	$3,202,426	$846,013	$4,048,439

The budget for professional services increased by $265,734 mainly due to increases in the budgets of the following departments during the two-year period of FY 2015 to FY 2017:

Department	Increased Budget	Influencing Factors
City Manager's Office	$28,600	citizen engagement efforts
Human Resources	$26,393	employee performance module; career website
Information Technology	$47,000	increased Incode financial software support fees; outsourcing of city-wide email; increases in Motorola radio hardware and software maintenance fees
Development Services	$63,500	engagement of planning consultant; increase in contract inspections
Public Works-Streets	$58,000	2017 budget enhancement for site planning; increase in contract labor; increase in TCEQ reporting; increase in engineering services
	$223,493	

The budget for maintenance increased by $334,823 mainly due to increases in the budget of Parks-Maintenance, which had budget increases totaling $307,394 during the two-year period of FY 2015 to FY 2017.

Department	Increased Budget	Influencing Factors
PARD-Maintenance	$307,394	Eveyln's Park maintenance; right-of-way maintenance; increased mosquito control; playground equipment; seasonal color enhancement

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

The budget for contractual services increased by $245,456 mainly due to increases in the budgets of the following departments during the two-year period of FY 2015 to FY 2017:

Department	Increased Budget	Influencing Factors
City Clerk	$24,542	increased auto and real property insurance
Information Technology	$48,136	increased City of Houston and Harris County communication access fees; hosted telephone services
Fire	$12,682	education and training
Police	$20,888	education and training
PARD-Recreation	$87,858	special events budget increase – seasonal banners; holiday decorations, Trolley Tunes concerts
Public Works-Streets	$11,630	Education and training
	$205,736	

The FY 2018 proposed budget for purchased services is $77,225 lower than the FY 2017 budget.

Some of the larger departmental level variances contributing to purchased services expended during the ten months ended July 2017 being below the FY 2017 allocated budget include:

- Parks (Maintenance) – Parks Maintenance is running under budget due to the delayed opening of Evelyn's Park and because some costs which will be City funded maintenance costs are being funded under short-term construction warranties.

- Parks (Maintenance) – Other contract labor was $9,440 for the ten months ended July 31, 2017 as compared to the prior five-year average of $13,014. This budget is being conserved for a large tree inventory project that commenced in June and will run through mid-August.

- Parks (Recreation) – Instructor pay was $58,475 for the ten months ended July 31, 2017, as compared to reduced budget of $88,000, or 66% of budget. Instructor Pay will continue to increase throughout the summer as specialty camps take place. The City has expanded its program offering with franchise contractors offering recreational services to the community thus decreasing the expenditures in this line item. Franchised business that offer recreational services are responsible for registering their participants, collecting fees, and all administrative duties associated with their offerings while individuals that offer recreation programs through the City utilize the administrative services of the City. Both methods still generate revenue and follow the Revenue Management Policy adopted by the Parks and Recreation Advisory Board.

- Parks (Aquatics) – Partially offsetting the decreases is Pool Maintenance, which was $110,393 for the ten months ended July 31, 2017, as compared to the prior five-year

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

average of $43,305. A severe water line break and related repairs exhausted 95% of the pool maintenance budget before the summer busy season even began. As a result of the unexpected repairs, the FY 2017 budget was increased from $107,000 to $119,000 during the mid-year budget adjustment process.

- Public Works (Streets) – Engineers, Planners, Arborists was $42,975 for the ten months ended July 31, 2017, which is 38% of the $113,000 FY 2017 budget. This variance is due to several outstanding invoices. Once paid, this category should no longer be significantly below budget.

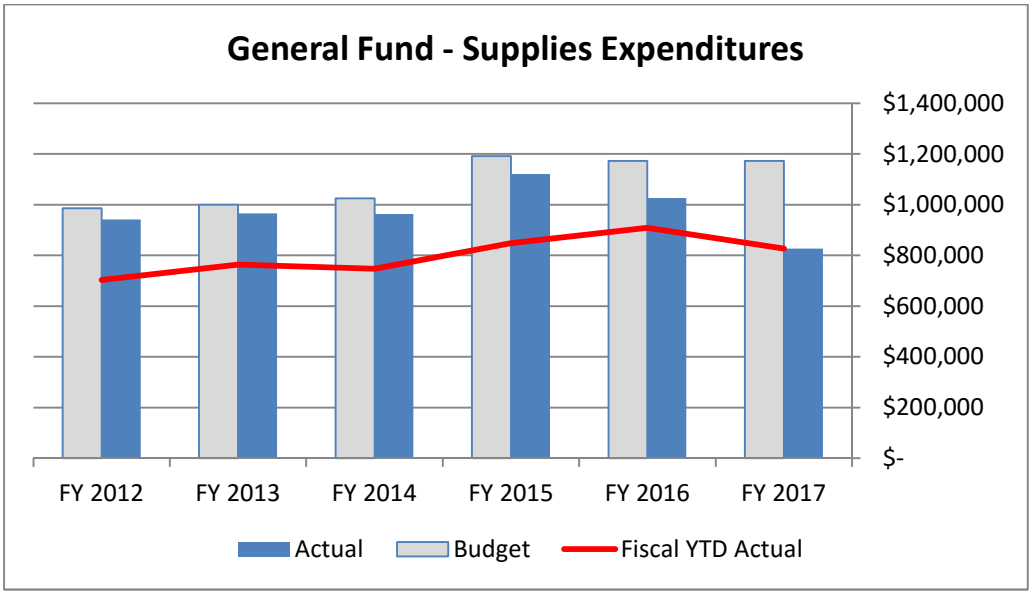
- Public Works (Streets) – Paving Maintenance was $12,121, which is 35% of the $35,000 FY 2017 budget.

- Police – Other Professional expenditures were $5,159 for the ten months ended July 31, 2017, as compared to the prior five-year average of $10,336, and an annual FY 2017 budget of $30,750. The budget included $10,000 to update the job description of sworn police personnel. We have been able to leverage state resources for job description updates and will not need to spend the $10,000.

- Police – Vehicle Maintenance expenditures were $39,044 for the ten months ended July 31, 2017, as compared to the annual FY 2017 budget of $60,000.

Supplies

Supplies of $827,280 are under the allocated budget by $100,882, or 11%.



Some of the larger variances contributing to this category being below the allocated budget include:

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

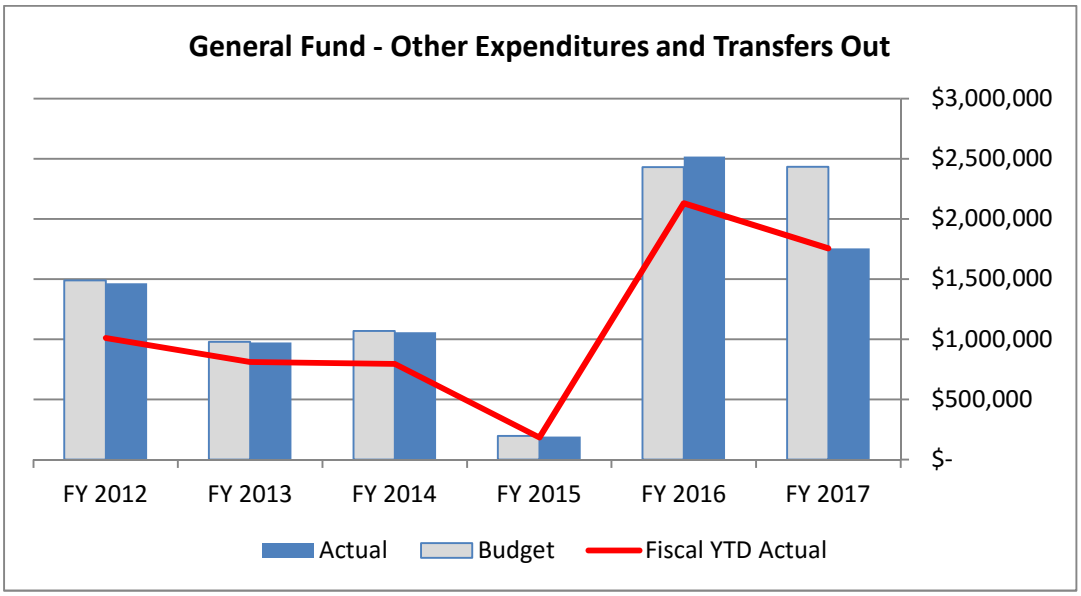
- All Departments – Natural gas expenditures are a contributor to supplies being under the allocated budget. Natural gas expenditures were $19,476 for the ten months ended July 31, 2017, as compared to a five-year average of $29,801, and FY 2017 Budget of $35,175. The City's primary use of natural gas relates to heating the swimming pool at the Bellaire Family Aquatics Center. The pool was closed for repairs from December 15 through January 20 and was not heated causing a significant reduction in natural gas usage. Additionally, similar to FY 2016, FY 2017 was a mild winter with lower natural gas expenditures related to heating workspaces.

- All Departments – Electricity expenditures are a contributor to supplies being under the allocated budget. Electricity expenditures of $276,216 for the ten months ended July 31, 2017 are 77% of the $361,000 FY 2017 budget. Our Electric rates decreased beginning January 2017 pursuant to an amended electric contract. While our FY 2017 budget incorporated anticipated rate changes, our actual expenditures are lower than what we budgeted.

- All Departments – In past reports, fuel expenditures have been noted as contributing to supplies being under the allocated budget; however, mid-year budget adjustments reduced the fuel budget by $19,750 and fuel expenditures are 80% of budget at July 31, 2017.

Other Expenditures and Transfers Out

The "other expenditures and transfers out" category is mainly the monthly transfers from the General Fund to (1) the Capital Improvement Fund and (2) the Vehicle and Equipment Replacement Fund. Other expenditures and transfers out in the ten months ended July 31, 2017, of $1,755,270 are under the allocated budget by $177,093, or 9%.



Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

Total budgeted transfers out of the General Fund are $2,057,000, or $171,417/month. The year-to-date expenditures are $35,297 higher than the annualized transfer amount because of banking fees. The category appears under the allocated budget because of the "unallocated" category.

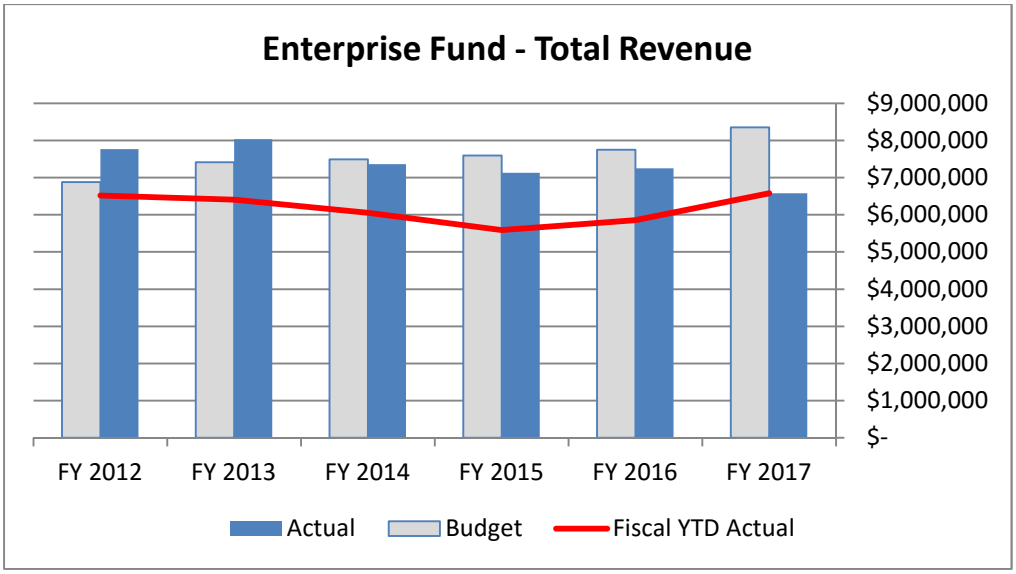
G/L Account Classification	FY 2017 Budget	YTD Actual	Actual as % of Budget
740 – Operating Transfers Out	$2,057,000	$1,714,167	83%
711 – Credit Card Fees	$40,500	$33,877	84%
710 – Banking Charges	$8,000	$7,226	90%
745 - Unallocated	$327,923	$0	0%
Total	$2,433,423	$1,755,270	72%

ENTERPRISE FUND

Enterprise Fund Revenues:

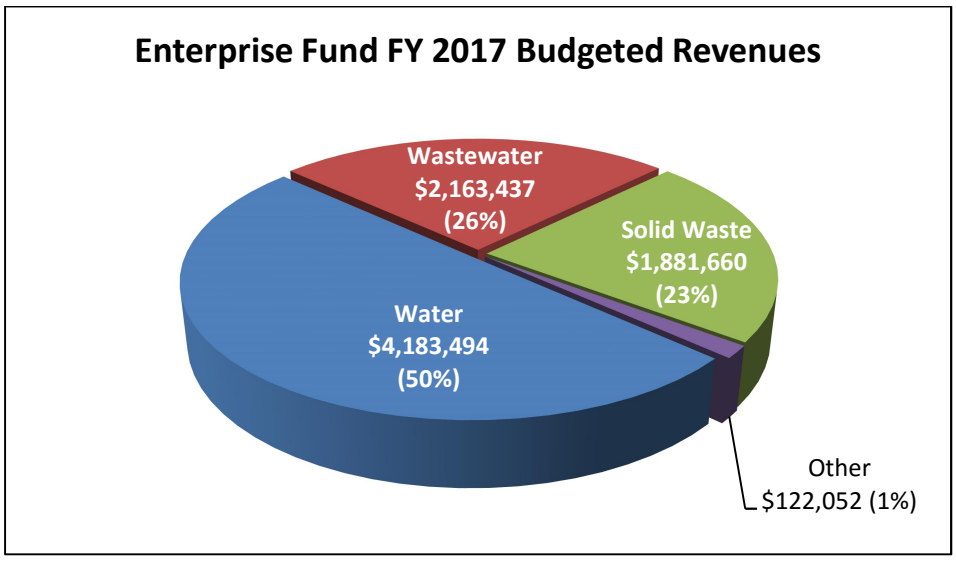
FY 2017 Budget	YTD Allocated Budget	YTD Actual	Over/(Under) Allocated Budget
$8,350,643	$6,747,933	$6,580,095	($167,838)

For the ten months ended July 31, 2017, the Enterprise Fund collected 79% of its total budgeted revenues and is under its allocated budget by $167,838, or 3%.



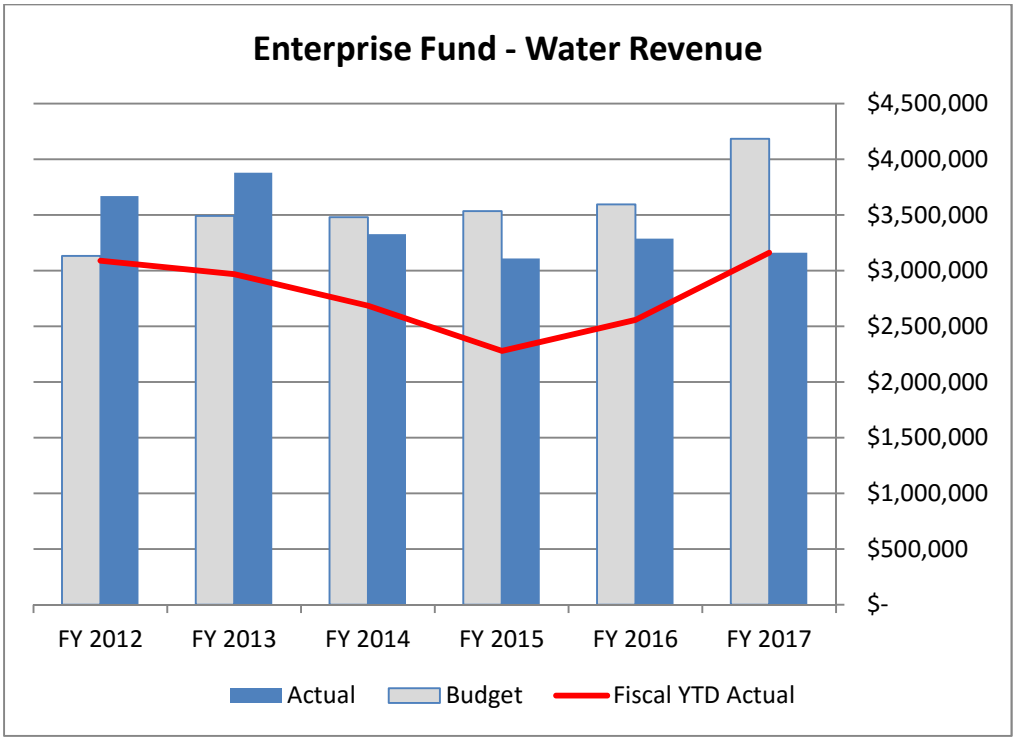
Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

Sales of water makes up the largest category of revenues in the Enterprise Fund at 50% of all FY 2017 budgeted revenues, followed by charges for wastewater at 26%, and charges for solid waste at 23%.



Water Revenue

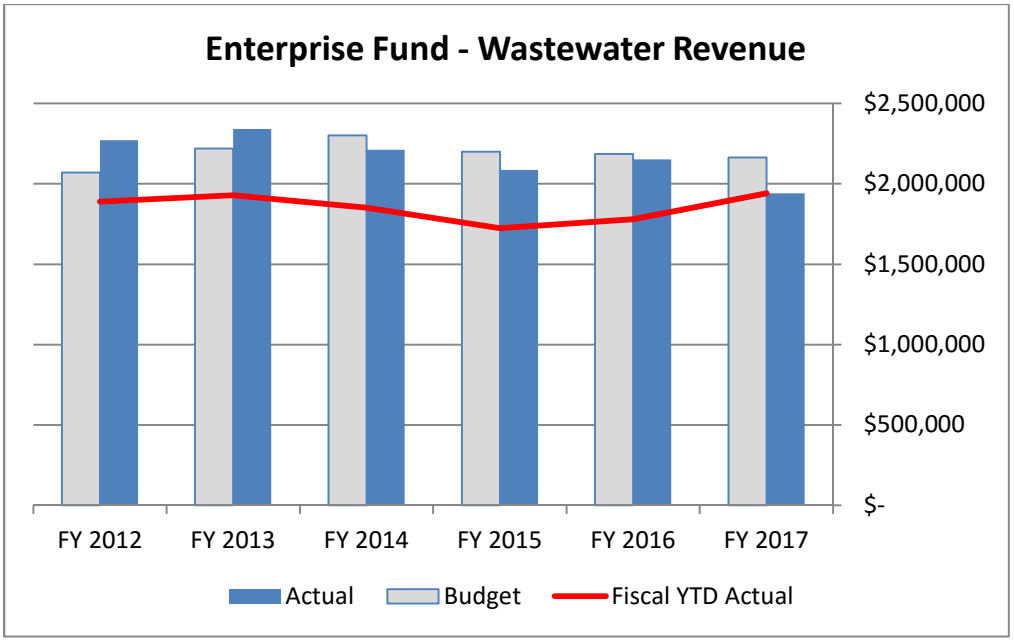
Water revenues of $3,161,572 are below the allocated budget by $121,536, or 4%.



Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

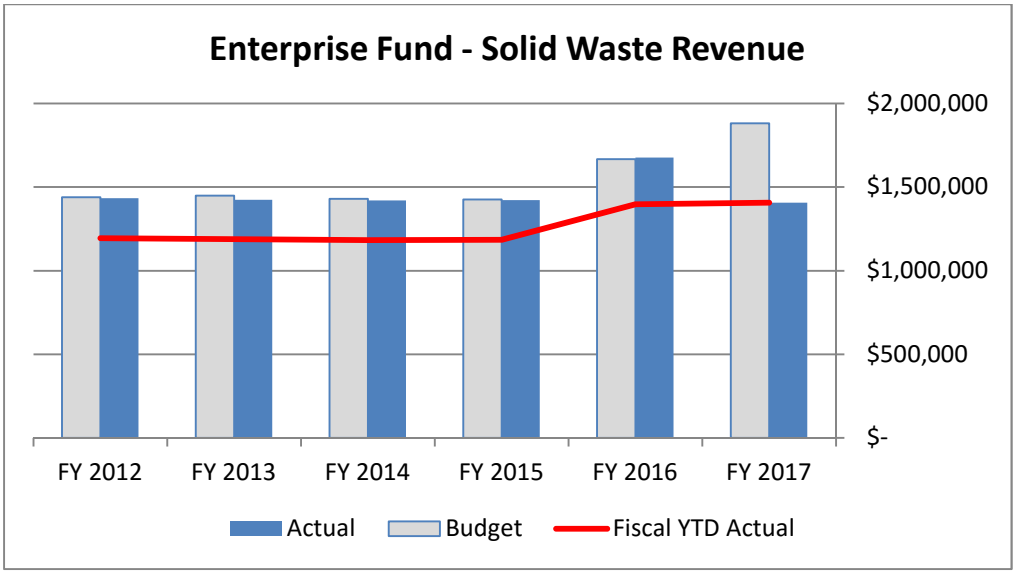
Wastewater Revenue

Wastewater revenues of $1,940,180 are over the allocated budget by $146,267, or 8%.



Solid Waste

Solid Waste revenues of $1,406,615 are below the allocated budget by $161,090, or 10%.



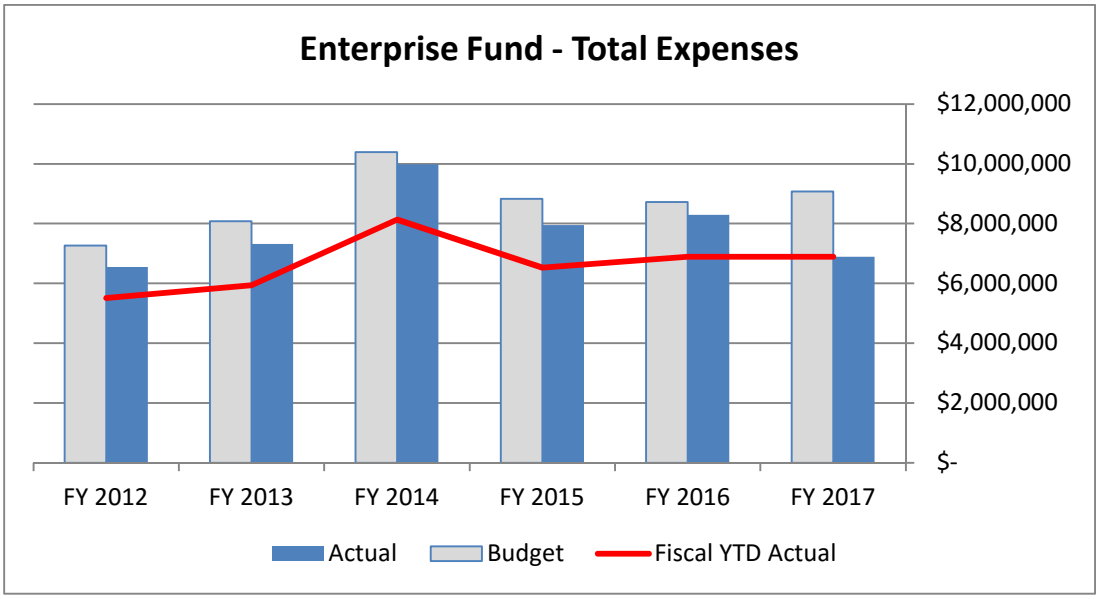
As initially reported in the first quarter report, a budget error caused the annual budgeted solid waste revenue amount to be inflated by approximately $200,000. For the ten months ended July 31, 2017, solid waste expenditures were approximately $332,672 less than revenues collected. As communicated previously, staff will continue to monitor to ensure the solid waste operations are self-supporting.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

Enterprise Fund Expenses:

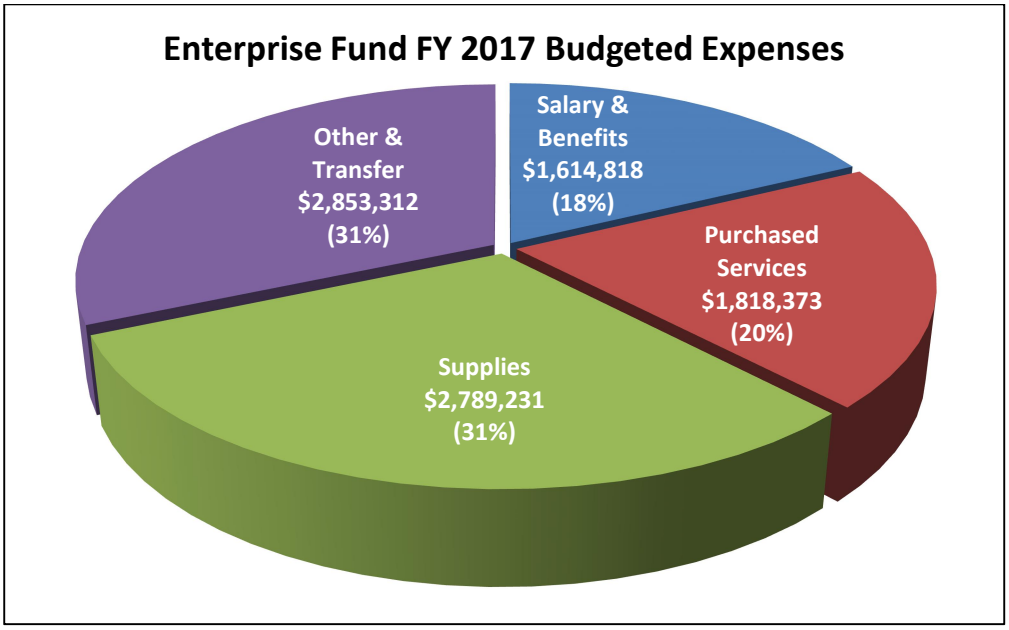
FY 2017 Budget	YTD Allocated Budget	YTD Actual	Over/(Under) Allocated Budget
$9,075,734	$7,462,153	$6,891,699	($570,454)

For the ten months ended July 31, 2017, the Enterprise Fund incurred 76% of its total budgeted expenses and is under its allocated budget by $570,454, or 8%. The variance from allocated budget is due mainly to "Supplies" and "Purchased Services."



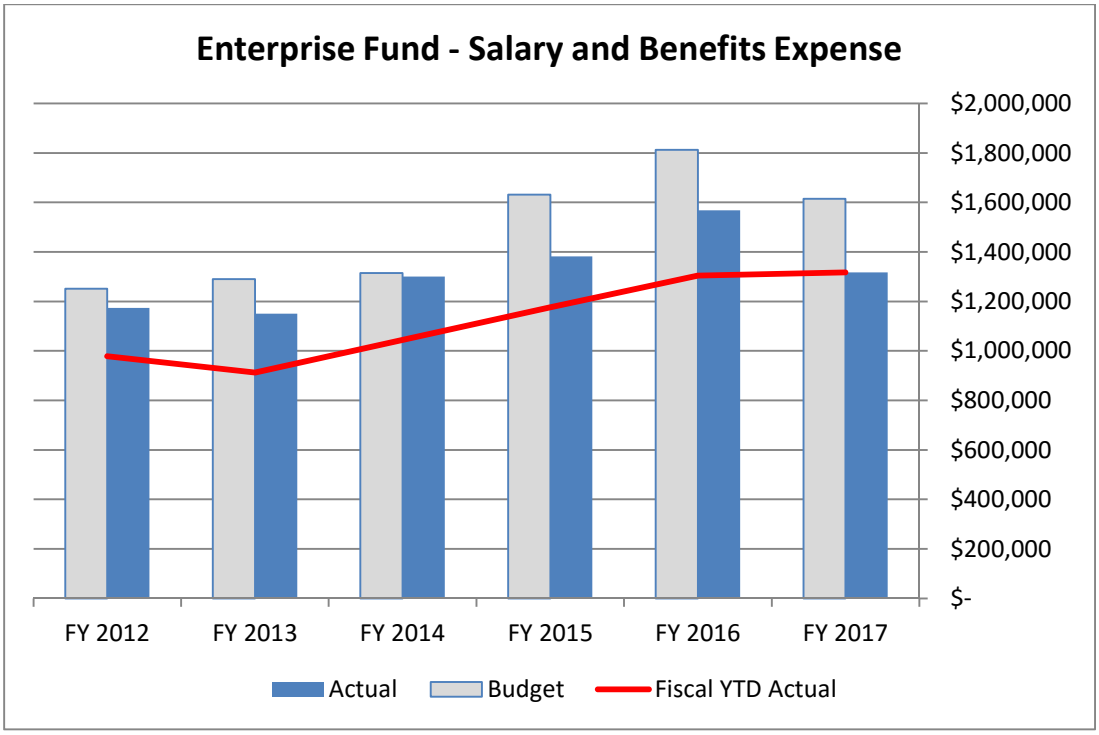
"Other and transfers" makes up the largest category of expenses in the Enterprise Fund at 31.4% of all FY 2017 budgeted expenses, followed by supplies (which includes water purchased from the City of Houston) at 30.7%. Other and transfers includes $11,000 of budgeted operational expenses and $2,746,000 of transfers out, including (1) $624,000 to the General Fund to reimburse overhead expenses, (2) $950,000 to the Debt Service Fund, (3) $522,000 to the Vehicle and Equipment Replacement Fund, and (4) $650,000 to the Capital Improvement Fund.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)



Salary and Benefits

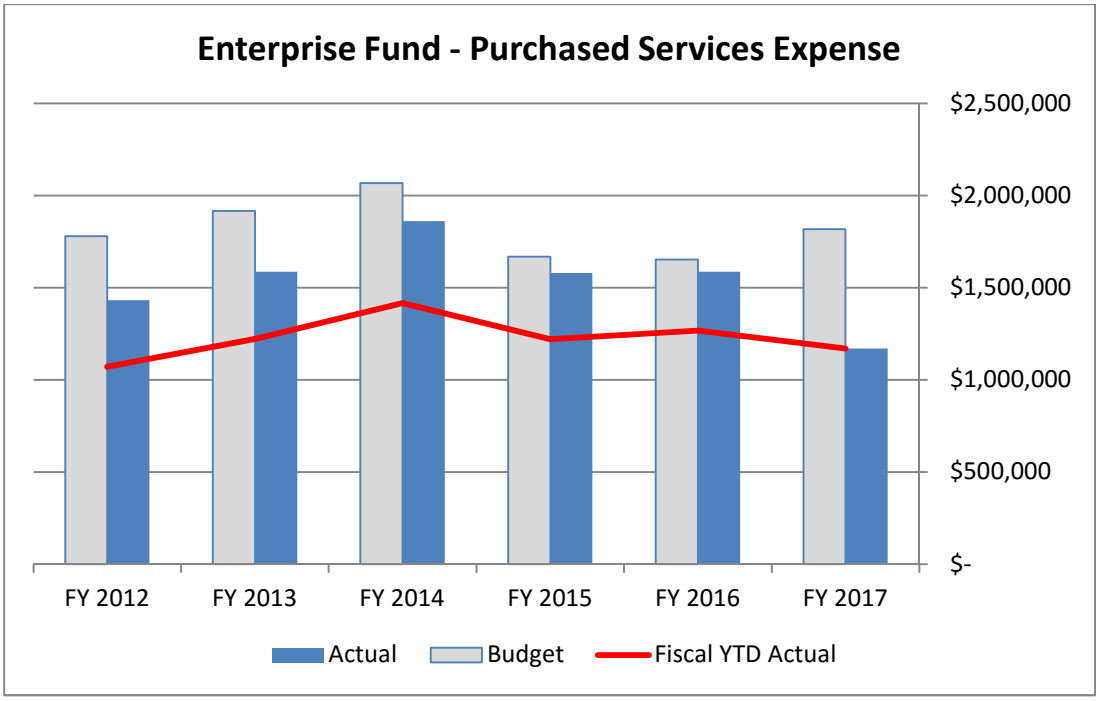
Salary and benefits of $1,316,992 are under the allocated budget by $13,345, or 1%.



Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

Purchased Services

Purchased services of $1,169,440 are under the allocated budget by $231,015, or 17%.



Some of the larger variances contributing to this category being below the allocated budget include:

- Water Production – Other Technical Services expenditures, which includes water testing, were $3,906 for the ten months ended July 31, 2017, which is 15% of the $25,300 FY 2017 budget.

- Water Production – Generator maintenance expenditures were $2,899 for the ten months ended July 31, 2017, which is 19% of the $15,000 FY 2017 budget.

- Water Production – Water Well Maintenance expenditures were $46,038 for the ten months ended July 31, 2017, which is 74% of the $62,440 FY 2017 budget.

- Water Distribution – Water Main Maintenance expenditures were $52,274 for the ten months ended July 31, 2017, which is 29% of the $181,792 FY 2017 budget.

- Waste Water Collection – Other Contract Labor expenditures were $41,470 for the ten months ended July 31, 2017, which is 58% of the $71,890 FY 2017 budget.

- Waste Water Treatment – Building Maintenance expenditures were $20,410 for the ten months ended July 31, 2017, which is 48% of the $42,500 FY 2017 budget.

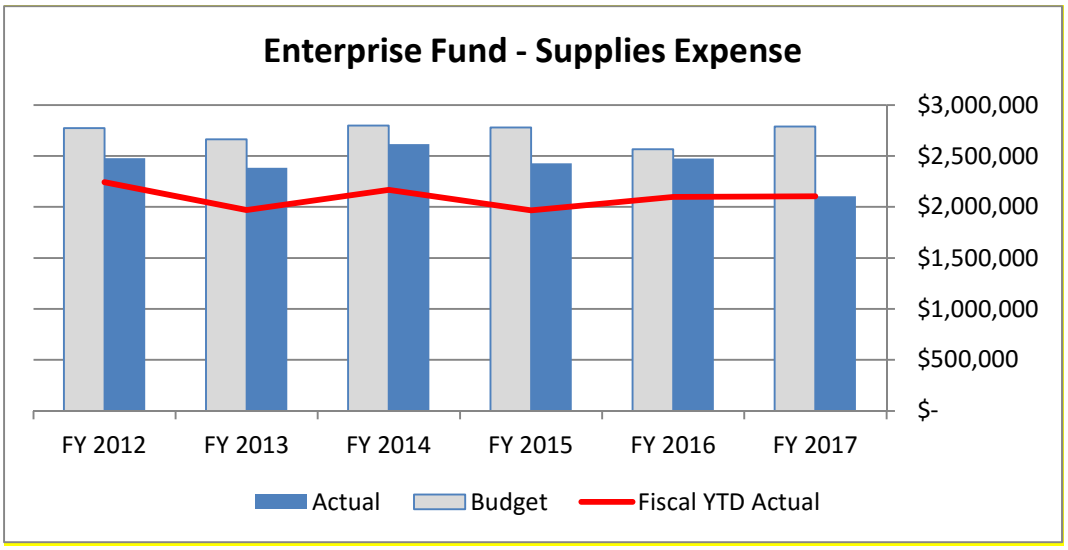
Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

- Solid Waste – Trash Hauls expenditures were $188,513 for the ten months ended July 31, 2017, which is 63% of the $300,000 FY 2017 budget.

- Solid Waste – Vehicle Maintenance expenditures were $111,794 for the ten months ended July 31, 2017, which is 70% of the $160,000 FY 2017 budget.

Supplies

Supplies of $2,106,314 are under the allocated budget by $245,670, or 10%.



Some of the larger variances contributing to this category being below the allocated budget include:

- Water Purchased from Houston - Water purchases were $1,416,918 for the ten months ended July 31, 2017 which represents a 3.6% increase over the same period for FY 2016. We budgeted a 14% increase in FY 2017 water purchases from the City of Houston, as compared to FY 2016 actual expense. The overall budgeted increase was based on a price increase from the City of Houston and expected increase in the volume of water to be purchased for FY 2017. As expected, the City of Houston raised its price per 1,000 gallons by 1.4%, however, the minimum monthly gallons billed decreased from 45 million to 42 million. This resulted in Houston billing us for fewer gallons in FY 2017 than would have been billed under the old terms.

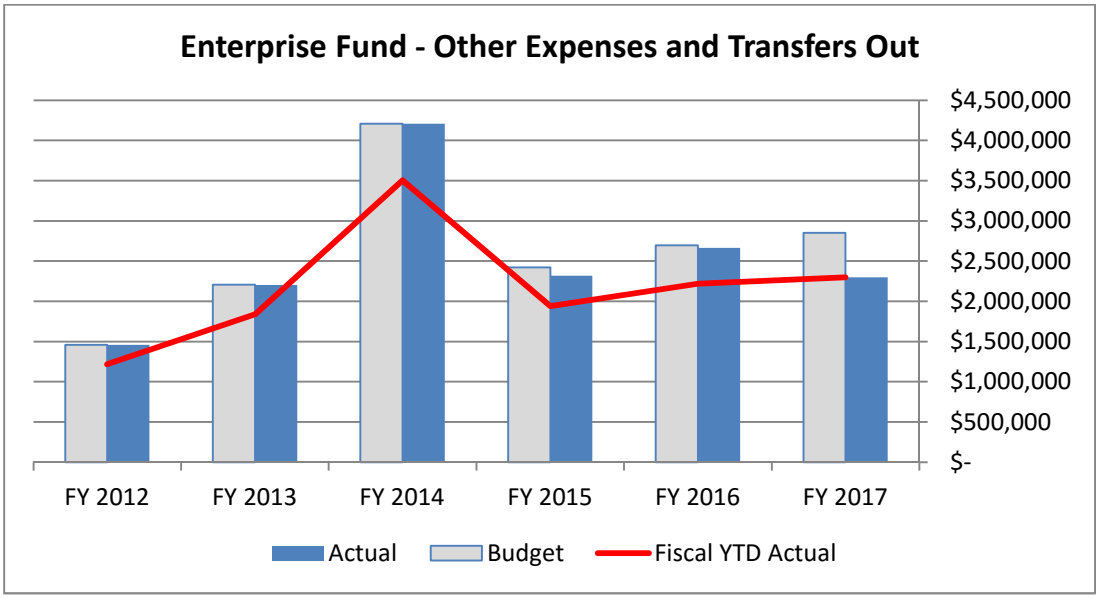
- Fuel expenditures are a contributor to supplies being under the allocated budget. Fuel expenditures were $53,901 for the ten months ended July 31, 2017, as compared to a five-year average of $79,096. Fuel expenditures for the same period in FY 2016 were $54,127, which is 0.4% higher than the current year expenditure. While fuel prices have trended up slightly in 2017, we budgeted for a more significant increase in fuel prices. Fuel expenditures for the ten months ended July 31, 2017 are 55% of the $97,900 FY 2017 Fuel budget.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

- Electricity expenditures are a contributor to supplies being under the allocated budget. Electricity expenditures of $308,202 for the ten months ended July 31, 2017 are 73% of the $423,000 FY 2017 budget.

Other Expenses and Transfers Out

The "other expenses and transfers out" category is mainly the monthly transfers from the Enterprise Fund to (1) the General Fund, (2) the Debt Service Fund, (3) The Vehicle and Equipment Replacement Fund, and (4) the Capital Improvement Fund. Other expenses and transfers out in the ten months ended July 31, 2017, of $2,298,953 are under the allocated budget by $80,424, or 3%.



Total budgeted transfers out of the Enterprise Fund are $2,746,000, or $228,833/month. The year-to-date expenses are higher than the annualized transfer amount because of banking fees and credit card fees, which are budgeted at $11,000, and are relatively immaterial to the category total. The category appears under the allocated budget because of the "unallocated" category.

G/L Account Classification	FY 2017 Budget	YTD Actual	Actual as % of Budget
740 – Operating Transfers Out	$2,746,000	$2,288,333	83%
711 – Credit Card Fees	$10,000	$11,573	116%
710 – Banking Charges	$1,000	$0	0%
745 - Unallocated	$96,312	$0	0%
Total	$2,853,312	$2,068,664	73%

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

Rainfall

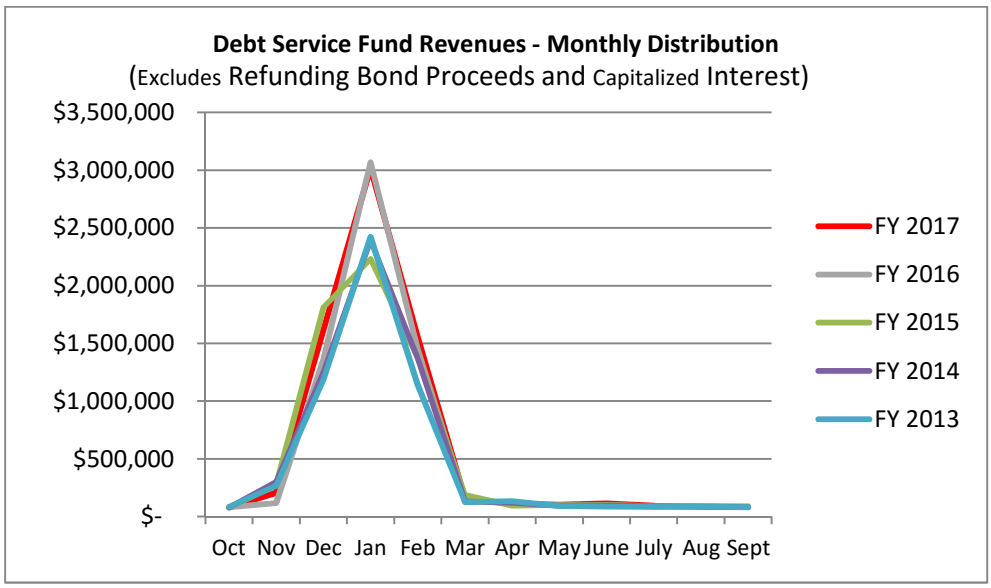
Rainfall (Inches)	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Cumulative thru July	23.46	45.66	58.84	62.08	39.08
Annual	30.06	59.05	70.83	70.95	

DEBT SERVICE FUND

Debt Service Fund Revenues:

	FY 2017 Budget	YTD Actual	Over/(Under) Budget
Budgeted Revenue Sources	$7,310,967	$7,056,770	($254,197)
Unbudgeted Revenue Sources	$0	$10,270,268	$10,270,068
Total Revenue	$7,310,967	$17,327,038	$10,016,071

Budgeted revenue sources includes normal recurring Debt Service Fund revenues which are primarily comprised of property taxes (87% of budgeted revenues) and $950,000 in annual transfers from the Enterprise Fund (13% of budgeted revenues), which is recorded in monthly installments of $79,167. There is also a small amount of investment earnings budgeted ($5,000 – less than 1% of budgeted revenues). As property taxes are the main revenue source, the January 31 property tax deadline results in revenues being concentrated in the December – February timeframe.



Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

For the ten months ended July 31, 2017, revenues from budgeted sources (property taxes, Enterprise Fund transfers, and investment earnings) totaled $7,056,770, which is $254,197 under budget, or 3%.

In addition to the budgeted revenue sources discussed above, the City records the proceeds of any refunding bond issuances as revenues in the Debt Service Fund. Bond proceeds from the issuance of refunding bonds were not included in the FY 2017 budget.

Budgeted Property Tax

Property taxes are primarily collected in the months of December through February due to the January 31 property tax due date. The Debt Service Fund collected $6,261,202 of property tax in the ten months ended July 31, 2017, or 99% of FY 2017 budgeted property tax.

Budgeted Transfers In

Transfers from the Enterprise Fund in the amount of $791,667 for the ten months ended July 31, 2017, are equal to 10/12 of the total FY 2017 budgeted transfer. In addition, the Debt Service Fund received an unbudgeted transfer of $314,655 from the Capital Bond Fund for capitalized interest.

Unbudgeted Revenues

The $10,270,268 of unbudgeted revenue sources in the table above include $9,955,613 of proceeds from the Series 2016 Refunding bonds and $314,655 transferred from the Capital Bond Fund related to the Series 2017 bonds. The issuance of the Series 2017 bonds in February included an allocation of proceeds to the Debt Service Fund of $314,655 for capitalized interest – proceeds dedicated to be used toward the payment of the first interest payment on the Series 2017 bonds.

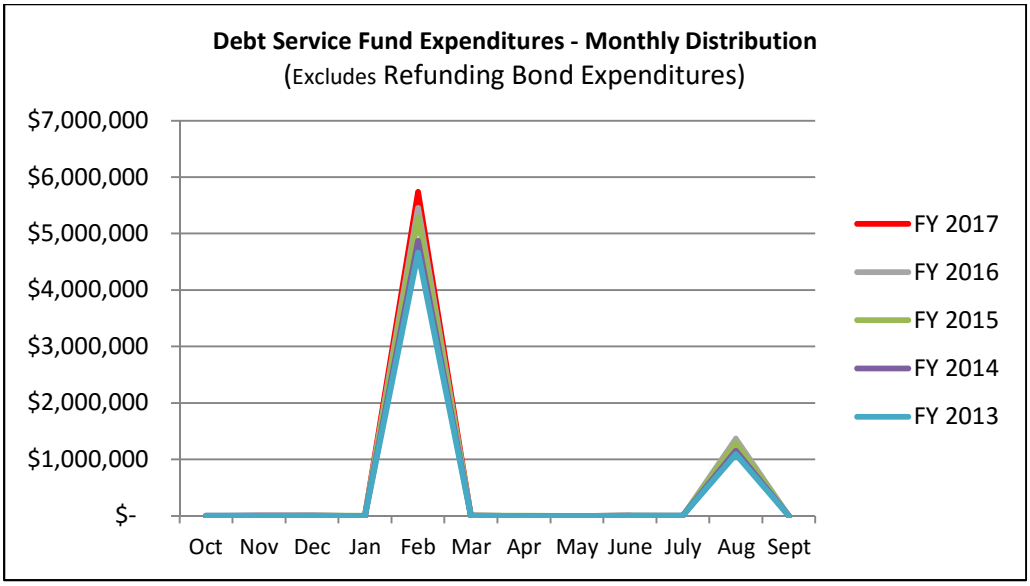
Debt Service Fund Expenditures:

	FY 2017 Budget	YTD Actual	Over/(Under) Budget
Budgeted Expenditures	$7,310,967	$5,746,716	($1,564,251)
Unbudgeted Expenditures	$0	$9,942,234	$9,942,234
Total Expenditures	$7,310,967	$15,688,951	$8,377,984

Budgeted expenditures include normal recurring Debt Service Fund expenditures, which are primarily scheduled principal and interest payments (99.8% of FY 2017 budgeted expenditures). There are also some minor related fees such as fiscal agent fees. In February, there are annual principal payments and semi-annual interest payments due on the City's outstanding bonds, and in August there are semi-annual interest payments due. Expenditures are concentrated in February and August in accordance with the debt payment schedules.

According to schedule, there were principal and interest payments totaling $5.7 million in the ten months ended July 31, 2017.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)



In addition to the budgeted expenditures discussed above, the City records payments associated with issuing refunding bonds as expenditures in the Debt Service Fund. Although not included in the FY 2017 budget, the Debt Service Fund incurred refunding bond expenditures of $9,942,234 in the ten months ended July 31, 2017.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

City of Bellaire
General Fund
Revenues and Expenditures (Unaudited)
YTD as of July 2017

	FY 2017 Budget	July Actual	July % of Budget	Year to Date Allocated Budget	Year to Date Actual	Year to Date Over/(Under) Allocation	Year to Date % of Budget
Revenues							
Property Taxes	$12,331,714	$ 36,124	0%	$12,300,703	$12,144,754	$ (155,949)	98%
Franchise Taxes	1,410,000	36,815	3%	1,165,855	1,125,611	(40,244)	80%
Sales Taxes	2,545,300	196,948	8%	2,078,654	1,857,707	(220,946)	73%
Permits, Fees, Licenses	1,261,550	100,813	8%	1,053,961	980,612	(73,349)	78%
PARD Charges and Fees	903,900	123,876	14%	786,041	826,785	40,744	91%
Public Safety	385,382	26,213	7%	326,722	314,664	(12,057)	82%
Fines	765,000	48,413	6%	658,732	611,179	(47,554)	80%
All Other	703,600	58,519	8%	596,114	584,502	(11,612)	83%
Total Revenues	**20,306,446**	**627,721**	**3%**	**18,966,782**	**18,445,814**	**(520,968)**	**91%**
Expenditures							
Salary & Benefits	13,771,941	1,367,043	10%	11,329,524	11,473,728	144,204	83%
Purchased Services	4,145,885	212,365	5%	3,331,526	2,983,016	(348,510)	72%
Supplies	1,172,501	106,534	9%	928,162	827,280	(100,882)	71%
Other/Transfers	2,433,423	177,220	7%	1,932,363	1,755,270	(177,093)	72%
Total Expenditures	**21,523,750**	**1,863,162**	**9%**	**17,521,575**	**17,039,293**	**(482,281)**	**79%**
Net Revenues/(Expenditures)	**$ (1,217,304)**	**$ (1,235,441)**		**$ 1,445,208**	**$ 1,406,521**	**$ (38,687)**	

Fund Balance 9/30/16	$ 4,815,527
FY 2017 Revenue Budget	20,306,446
FY 2017 Expenditure Budget	21,523,750
Projected Ending Fund Balance	$ 3,598,223
60 Day Reserve Requirement (Includes only operating budget)	$ 3,244,458

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

City of Bellaire
Enterprise Fund
Revenues and Expenses (Unaudited)
YTD as of July 2017

	FY 2017 Budget	July Actual	July % of Budget	Year to Date Allocated Budget	Year to Date Actual	Year to Date Over/(Under) Allocation	Year to Date % of Budget
Revenues							
Water	$ 4,183,494	$ 385,238	9%	$ 3,283,108	$ 3,161,572	$ (121,536)	76%
Wastewater	2,163,437	197,911	9%	1,793,913	1,940,180	146,267	90%
Solid Waste	1,881,660	140,343	7%	1,567,704	1,406,615	(161,090)	75%
All Other	122,052	6,998	6%	103,208	71,729	(31,479)	59%
Total Revenues	**8,350,643**	**730,490**	**9%**	**6,747,933**	**6,580,095**	**(167,838)**	**79%**
Expenses							
Salary & Benefits	1,614,818	156,330	10%	1,330,337	1,316,992	(13,345)	82%
Purchased Services	1,818,373	109,698	6%	1,400,455	1,169,440	(231,015)	64%
Supplies	2,789,231	195,468	7%	2,351,984	2,106,314	(245,670)	76%
Other Expenses and Transfers	2,853,312	230,289	8%	2,379,377	2,298,953	(80,424)	81%
Total Expenses	**9,075,734**	**691,785**	**8%**	**7,462,153**	**6,891,699**	**(570,454)**	**76%**
Net Revenues/(Expenses)	**$ (725,091)**	**$ 38,705**		**$ (714,220)**	**$ (311,604)**	**$ 402,617**	

Working Capital 9/30/16	$ 1,566,233
FY 2017 Revenue Budget	8,350,643
FY 2017 Expense Budget	9,075,734
Projected Ending Working Capital	$ 841,142
30 Day Fund Balance (Includes only operating budget)	$ 579,478

Working Capital (current assets minus current liabilities)

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

City of Bellaire
Debt Service Fund
Revenues and Expenditures (Unaudited)
YTD as of July 2017

	FY 2017 Budget	YTD Actual	Over/(Under) Budget	% of Budget
Revenues				
Property Taxes	$ 6,355,967	$ 6,261,202	$ (94,765)	99%
Investment Earnings	5,000	3,901	(1,099)	78%
Transfers from Enterprise Fund	950,000	791,667	(158,333)	83%
Transfers from Capital Bond Fnd	-	314,655	314,655	n/a
Bond Premium	-	265,613	265,613	n/a
Debt Proceeds	-	9,690,000	9,690,000	n/a
Total Revenues	**7,310,967**	**17,327,038**	**10,016,071**	**237%**
Expenditures				
Principal Payment	4,340,000	4,510,000	170,000	104%
Interest Payment	2,959,567	1,222,603	(1,736,964)	41%
Other Debt Expense	11,400	14,113	2,713	124%
Bond Refunding Expense	-	9,764,218	9,764,218	n/a
Refunding Issuance Costs	-	178,017	178,017	n/a
Total Expenditures	**7,310,967**	**15,688,951**	**8,377,984**	**215%**
Net Revenues/(Expenditures)	**$ -**	**$ 1,638,087**	**$ 1,638,087**	

Fund Balance 9/30/16	$ 489,135
FY 2017 Revenue Budget	7,310,967
FY 2017 Expenditure Budget	7,310,967
Projected Ending Fund Balance	$ 489,135

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

City of Bellaire
Vehicle and Equipment Replacement Fund
Revenues and Expenditures (Unaudited)
YTD as of July 2017

	FY 2017 Budget	July Actual	YTD Actual	Encumbrance	Budget Balance
Revenues					
Transfers - General	$1,007,000	$ 83,917	$ 839,167	n/a	$ 167,833
Transfers - Enterprise	522,000	43,500	435,000	n/a	87,000
Proceeds from Capital Lease	787,667	-	787,666	n/a	1
Total Revenues	**2,316,667**	**127,417**	**2,061,833**	**n/a**	**254,834**
Expenditures					
Development Services	25,000	-	25,837	-	(837)
Fire	865,272	11,519	48,391	768,916	47,965
Police	310,000	-	264,551	39,152	6,297
Parks & Recreation	55,000	52,722	54,614	-	386
Public Works - General Fund	210,000	190,248	190,248	725	19,027
Public Works - Enterprise Fund	435,000	48,492	131,012	238,812	65,176
Total Expenditures	**1,900,272**	**302,981**	**714,653**	**1,047,605**	**138,014**
Net Revenues/(Expenditures)	**$ 416,395**	**$ (175,564)**	**$ 1,347,180**	**n/a**	**$ 116,820**

Fund Balance 9/30/16	$ 952,704
FY 2017 Revenue Budget	2,316,667
FY 2017 Expenditure Budget	1,900,272
Projected Ending Fund Balance	$1,369,099

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

City of Bellaire
Capital Improvements Fund
Revenues and Expenditures (Unaudited)
YTD as of July 2017

	FY 2017 Adopted Budget	Budget Carry-over	Budget Adjustments	FY 2017 Revised Budget	July Actual	YTD Actual	Encumbrance	Budget Balance
Revenues								
General Fund Transfer	$1,050,000	$ -	$ -	$ 1,050,000	$ 87,500	$ 875,000	n/a	$ 175,000
Enterprise Fund Transfer	650,000	-	-	650,000	54,167	541,667	n/a	108,333
Evelyn's Park	-	-	80,990	80,990	-	14,286	n/a	66,704
Total Revenues	**1,700,000**	**-**	**80,990**	**1,780,990**	**141,667**	**1,430,953**	**n/a**	**350,037**
Projects								
FY 2014 City Wide Beautification	-	229,643	-	229,643	10,000	89,844	18,500	121,299
FY 2014 Street & Drainage Reconstruction - Phase 5B **(a)**	-	1,000,919	(386,862)	614,057	-	124,094	513,759	(23,796)
FY 2017 TXDOT I610 Box Culvert	-	-	386,862	386,862	386,862	386,862	-	-
FY 2015 Evelyn's Park	-	968,245	80,990	1,049,235	-	967,921	38,418	42,896
FY 2015 Memorial Day Flood	-	-	-	-	29,768	35,699	-	(35,699)
FY 2016 Pavement Mgt Program	800,000	828,044	-	1,628,044	-	58,084	-	1,569,960
FY 2016 Playground/Shade/Amenities	100,000	-	-	100,000	54,315	96,820	2,966	214
FY 2016 ROW	-	50,000	-	50,000	-	49,750	-	250
FY 2016 Storm Water Drainage	-	900	-	900	-	900	-	-
FY 2017 BFAC Pool Area Improvements	150,000	-	-	150,000	-	2,760	9,500	137,740
FY 2017 Park Master Signage	50,000	-	-	50,000	-	-	-	50,000
FY 2017 Community Pathways Master Plan	75,000	-	-	75,000	-	-	-	75,000
FY 2017 Decorative Standard for Major Streets	75,000	-	-	75,000	-	-	-	75,000
FY 2017 Flood Plain Hazard Mitigation Plan	50,000	-	-	50,000	-	-	-	50,000
Total General Projects	**1,300,000**	**3,077,751**	**80,990**	**4,458,741**	**480,945**	**1,812,735**	**583,143**	**2,062,863**
FY 2015 City Wide SCADA System	150,000	202,500	-	352,500	3,700	59,340	-	293,160
FY 2015 Water/Sanitary Sewer Program	-	82,827	-	82,827	-	1,071	-	81,756
FY 2016 Rehab Renwick Ground Storage	400,000	55,000	-	455,000	-	190,750	139,515	124,735
FY 2016 WW System Upgrades	50,000	150,473	-	200,473	-	15,798	7,550	177,125
FY 2017 Water System Upgrades	50,000	-	-	50,000	-	-	-	50,000
Total Enterprise Projects	**650,000**	**490,800**	**-**	**1,140,800**	**3,700**	**266,959**	**147,065**	**726,776**
Total Expenditures/Encumbrances	**1,950,000**	**3,568,551**	**80,990**	**5,599,541**	**484,645**	**2,079,694**	**730,208**	**2,789,639**
Net Revenues/(Expenditures)	**$ (250,000)**	**$(3,568,551)**	**$ -**	**$(3,818,551)**	**$ (342,978)**	**$ (648,741)**	**n/a**	**$(2,439,602)**

(a) Pay as you Go portion of Bonds in Fund 620

Fund Balance 9/30/16	$5,600,527
FY 2017 Revenue Budget	1,780,990
FY 2017 Expenditure Budget	5,599,541
Projected Ending Fund Balance	$1,781,976

Pavement Management - The Pavement Management Program (PMP) is on schedule. The FY 2015 and FY 2016 PMP projects will be closed out in October as well as consideration of the FY 2017 contract award. The July monthly report shows funds available due to the project not being awarded at the time the report was published. The PMP program also funds the City's Block inspection program.

.

SCADA - The SCADA project is on schedule. Final walk through for this phase is scheduled in Septemeber. The final phase of SCADA is currently in the Design phase and projected to go to City Council in the First Quarter of FY 2018.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

City of Bellaire
Capital Bond Fund
Revenues and Expenditures (Unaudited)
YTD as of July 2017

	FY 2017 Adopted Budget	Budget Carry-over	Budget Adjustments	FY 2017 Revised Budget	July Actual	YTD Actual	Encumbrance	Budget Balance
Revenues								
Interest	$ -	$ -	$ -	$ -	$ 28,518	$ 120,293	n/a	$ (120,293)
Bonds Proceeds	43,610,000	-	-	43,610,000	-	34,453,942	n/a	9,156,058
Total Revenues	**43,610,000**	**-**	**-**	**43,610,000**	**28,518**	**34,574,235**	**n/a**	**9,035,765**
Non-Project Expenditures								
Operating Transfers Out	-	-	-	-	-	314,655	-	(314,655)
Bond Issuance Costs	-	-	-	-	-	224,432	-	(224,432)
Bond Expenditures	-	-	-	-	-	462,362	-	(462,362)
Total Non-Project Expenditures	**-**	**-**	**-**	**-**	**-**	**1,001,448**	**-**	**(1,001,448)**
Projects								
FY 2012 Drainage Phase 5	-	708,338	(613,138)	95,200	-	74,190	-	21,010
FY 2017 TXDOT I610 Box Culvert	-	-	613,138	613,138	613,138	613,138		-
FY 2015 Drainage Phase 5B	-	5,022,808	-	5,022,808	-	4,741,335	281,472	0
FY 2017 Police/Courts Construction	8,770,800		-	8,770,800	60,080	178,978	8,208,623	383,199
FY 2017 City Hall/Civic Center Construction	7,742,500		-	7,742,500	41,306	148,529	7,467,287	126,684
FY 2017 Transition - New City Hall/Police/Municipal Court	577,700		-	577,700	200,212	415,076	159,333	3,291
FY 2013 Design - New City Hall/Police/Municipal Court	1,069,000	431,922	-	1,500,922	4,366	241,654	171,659	1,087,609
FY 2015 Evelyn's Park	-	846,306	-	846,306	-	851,405	167	(5,266)
FY 2015 Nature Discovery Center	-	315,278	-	315,278	-	315,278	-	0
FY 2017 Streets and Drainage	7,000,000	-	-	7,000,000	-	32,374	599,542	6,368,084
FY 2017 Sidewalks	2,000,000	-	-	2,000,000	35,090	35,090	105,050	1,859,860
FY 2017 Water Line Improvements	3,500,000	-	-	3,500,000	-	-	334,707	3,165,293
FY 2017 Wastewater Treatment Plant Improvements	7,964,344	-	-	7,964,344	19,000	699,058	7,265,286	-
FY 2017 Wastewater Line Improvements	150,000	-	-	150,000	-	-	-	150,000
FY 2017 Water Meter Installations	4,835,656	-	-	4,835,656	590,355	3,969,076	848,385	18,195
Total Project Expenditures	**43,610,000**	**7,324,652**	**-**	**50,934,652**	**1,563,547**	**12,315,181**	**25,441,512**	**13,177,959**
Total Expenditures	**43,610,000**	**7,324,652**	**-**	**50,934,652**	**1,563,547**	**13,316,630**	**25,441,512**	**12,176,510**
Net Revenues/(Expenditures)	**$ -**	**$(7,324,652)**	**$ -**	**$ (7,324,652)**	**$ (1,535,029)**	**$21,257,606**	**n/a**	**$ (3,140,746)**

Fund Balance 9/30/16	$ 6,996,187
FY 2017 Revenue Budget	43,610,000
FY 2017 Expenditure Budget	50,934,652
Projected Ending Fund Balance	$ (328,465)

Note: Ending balance RBB funds from General CIP will be used to reconcile negative balance.

FY 2013 Design - New City Hall/Police/Municipal Court - The budget balance related to the Police, Courts and New City Hall building will be utilized for construction costs, FFE (furniture, fixture, and equipment) and contingency. As of today, not all of the funds have been encumbered but the plan is for all funds to be spent on the project.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

City of Bellaire
Metro Fund
Revenues and Expenditures (unaudited)
YTD as of July 2017

	FY 2017 Adopted Budget	Budget Carry-over	FY 2017 Revised Budget	July Actual	YTD Actual	Encumbrance	Budget Balance
Revenues							
Metro Sales Tax	$ 1,200,000	$ -	$ 1,200,000	$ 77,321	$ 823,404	n/a	$ 376,596
Interest	-	-	-	2,232	11,988	n/a	(11,988)
Total Revenues	**1,200,000**	**-**	**1,200,000**	**79,553**	**835,392**	**n/a**	**364,608**
Projects							
FY 2014 City Wide Trip Hazard	-	177,108	177,108	-	-	177,108	0
FY 2014 Sidewalk Projects	-	185,283	185,283	-	-	-	185,283
FY 2015 Street Pavement Mgt Program	1,200,000	1,485,172	2,685,172	215,187	1,566,454	895,812	222,906
FY 2015 Street Striping Program	-	15,953	15,953	-	-	-	15,953
Total Expenditures	**1,200,000**	**1,863,516**	**3,063,516**	**215,187**	**1,566,454**	**1,072,920**	**424,142**
Net Revenues/(Expenditures)	**$ -**	**$ (1,863,516)**	**$ (1,863,516)**	**$ (135,635)**	**$ (731,062)**	**n/a**	**$ (59,534)**

Fund Balance 9/30/16	$ 2,172,194
FY 2017 Revenue Budget	1,200,000
FY 2017 Expenditure Budget	3,063,516
Projected Ending Fund Balance	$ 308,678

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

CITY OF BELLAIRE
CURRENT PROPERTY TAX COLLECTIONS
FY 2014 - FY 2017

Month	FY 2014	FY 2015	FY 2016	FY 2017
Oct	$ -	$ -	$ -	$ -
Nov	652,841	585,025	131,234	414,152
Dec	3,255,591	4,865,374	3,881,188	4,504,067
Jan	6,438,379	6,075,640	8,702,108	8,590,430
Feb	3,605,747	3,634,938	4,005,865	4,342,814
Mar	137,922	296,537	206,525	201,515
Apr	102,078	63,640	90,455	92,324
May	45,507	55,636	49,017	67,720
Jun	41,695	53,382	57,865	98,066
Jul	2,853	4,673	14,076	15,943
Aug	-	-	-	-
Sep	-	-		-

YTD Collections	$ 18,327,031
% of Budget	98.67%
% of Total Levy	98.51%

FY 2017 Budget - Total Tax Revenue	$ 18,573,641
2016 Tax Year Taxable Value - Certified Appraisal Roll*	$ 4,546,701,928
2016 Tax Year - Under Protest or not Certified*	255,408,384
Total 2016 Tax Year	4,802,110,312
Total Levy at $0.3874 / $100 =	$ 18,603,375

Ten Largest Taxpayers in City of Bellaire (Tax Year 2016) *

		Taxable Value
Chevron Chemical Company	Oil & Gas	81,889,532
KBS SOR 6565 6575 West Loop	Land/Improvements	39,173,621
Pin Oak North Parcrel LL LLC	Land/Improvements	38,140,622
BRI 1833 6330 LLC	Land/Improvements	37,836,000
Centerpoint Energy Inc.	Electric Utility	31,186,932
SBC Communications	Utility	28,497,360
CHP Houston Tx MOB Owner LLC	Land/Improvements	27,000,000
CHP Houston TX Hospital Land	Hospital	24,441,321
Pin Oak South Parcell LL LLC	Land/Improvements	19,781,055
Pin Oak North Parcrel LL LLC	Land/Improvements	13,745,000
		$ 341,691,443

Tax Levy @ $0.3874/100	$ 1,323,713
% of Total Levy	7.12%

* Source: Municipal Advisory Council of Texas

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

CITY OF BELLAIRE
HOUSING INFORMATION
FY 2017

July

Houses, Townhomes & Vacant Lots for Sale *

Price Range				
$	0	- $	250,000	-
$	250,001	- $	500,000	38
$	500,001	- $	750,000	28
$	750,001	- $	1,000,000	19
		> $	1,000,000	84
Total Units For Sale *				169

Total HCAD Residential Units/Lots **		6,199
For Sale as a % of Total Units		2.73%
Highest Listing Price - Home	$	3,500,000
Lowest Listing Price - TH/Lot	$	309,900
Houses for Lease *		35
Highest Lease/Month	$	13,950
Lowest Lease/Month	$	1,100

Foreclosure History as of end of Quarter Reported by RealtyTrac

	Auction	Bank Owned
At Quarter End 12-31-14	3	2
At Quarter End 03-31-15	4	2
At Quarter End 06-30-15	3	2
At Quarter End 09-30-15	2	2
At Quarter End 12-31-15	3	2
At Quarter End 03-31-16	2	2
At Quarter End 06-30-16	-	2
At Quarter End 09-30-16		2
At Quarter End 12-31-16	2	3
At Quarter End 03-31-17	3	2
At Quarter End 06-30-17	3	1

New Residential Construction

Fiscal Year		New Units	Dollar Value Construction	Dollar Value Avg/Unit
2007		169	85,632,703	506,702
2008		132	75,405,507	571,254
2009		49	26,026,889	531,161
2010	***	64	34,682,458	541,913
2011		56	30,064,905	536,873
2012	***	93	54,914,376	590,477
2013	***	113	65,491,037	579,567
2014		125	78,420,596	627,365
2015		98	52,190,001	532,551
2016		73	44,585,564	610,761
2017		74	41,532,158	561,245

Average Appraised Value (Tax Year 2016) $ 843,265

* Source: realtor.com does not include for sale or lease by owner

** Based on information provided by the Harris County Tax Assessor-Collector and the Harris County Appraisal District includes estimated values

*** Numbers revised based on system correction

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

CITY OF BELLAIRE
SUMMARY OF SALES & MIXED BEVERAGE TAX
FY 2015 - FY 2017

Payment Month	Period	FY 2015	FY 2016	FY 2017
Sales Tax				
Oct	Aug	$ 168,534	$ 153,643	$ 153,452
Nov	Sep	204,637	236,498	179,528
Dec	Oct	187,620	196,711	177,498
Jan	Nov	168,955	253,578	203,388
Feb	Dec	289,944	253,419	232,674
Mar	Jan	175,468	176,377	174,240
Apr	Feb	168,824	171,712	169,626
May	Mar	201,769	210,865	201,758
Jun	Apr	174,538	172,229	154,642
Jul	May	171,111	186,436	191,746
Aug	Jun	230,014	266,791	
Sep	Jul	209,043	178,264	
	Sub-Total	$ 2,350,457	$ 2,456,522	$ 1,838,554
Mixed Beverage				
Oct	1st Qtr	5,493	6,012	4,668
Jan	2nd Qtr	6,053	5,238	4,408
Apr	3rd Qtr	5,839	5,570	4,876
Jul	4th Qtr	6,004	5,970	5,201
	Sub-Total	23,389	22,790	19,153
	Total	**$ 2,373,846**	**$ 2,479,312**	**$ 1,857,707**

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

CITY OF BELLAIRE
SUMMARY OF FRANCHISE FEES
FY2015 - FY 2017

	Total FY 2015	Total FY 2016	YTD FY 2017
Electric	$ 823,552	$ 823,825	$ 686,869
Gas	123,933	90,735	77,971
Telephone	115,691	114,371	78,631
Cable	328,259	335,611	245,324
Total	**$ 1,391,435**	**$ 1,364,542**	**$ 1,088,796**

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

CITY OF BELLAIRE
SUMMARY OF PURCHASE ORDERS
FY 2017

	Oct-16		Nov-16		Dec-16		1st Qtr	
	Issued	Amount	Issued	Amount	Issued	Amount	Issued	Amount
Total Purchase Orders	320	$ 3,450,562	265	$ 900,844	187	$ 651,711	772	$ 5,003,118
PO for $5,000 - $50,000	37	$ 556,054	27	$ 389,891	13	$ 238,795	77	$ 1,184,740
% of Total Purchase Orders	11.56%	16.11%	10.19%	43.28%	6.95%	36.64%	9.97%	23.68%
$ 5,000 - $ 25,000	33	$ 406,163	23	$ 263,797	10	$ 130,723	66	$ 800,683
$ 25,001 - $ 50,000	4	$ 149,891	4	$ 126,093	3	$ 108,073	11	$ 384,056

	Jan-17		Feb-17		Mar-17		2nd Qtr	
	Issued	Amount	Issued	Amount	Issued	Amount	Issued	Amount
Total Purchase Orders	240	$ 1,866,761	213	$ 1,525,304	160	$ 26,618,823	613	$ 30,010,888
PO for $5,000 - $50,000	20	$ 307,803	14	$ 219,796	25	$ 335,309	59	$ 862,908
% of Total Purchase Orders	8.33%	16.49%	6.57%	14.41%	15.63%	1.26%	9.62%	2.88%
$ 5,000 - $ 25,000	17	$ 188,053	11	$ 109,676	19	$ 213,785	47	$ 511,514
$ 25,001 - $ 50,000	3	$ 119,750	3	$ 110,120	6	$ 121,524	12	$ 351,394

	Apr-17		May-17		Jun-17		3rd Qtr	
	Issued	Amount	Issued	Amount	Issued	Amount	Issued	Amount
Total Purchase Orders	221	$ 16,729,323	219	$ 522,090	195	$ 1,338,217	635	$ 18,589,629
PO for $5,000 - $50,000	18	$ 299,120	15	$ 342,390	11	$ 171,930	44	$ 813,440
% of Total Purchase Orders	8.14%	1.79%	6.85%	65.58%	5.64%	12.85%	6.93%	4.38%
$ 5,000 - $ 25,000	14	$ 145,081	10	$ 165,848	9	$ 97,435	33	$ 408,364
$ 25,001 - $ 50,000	4	$ 154,039	5	$ 176,543	2	$ 74,495	11	$ 405,077

	Jul-17		Aug-17		Sep-17		4th Qtr	
	Issued	Amount	Issued	Amount	Issued	Amount	Issued	Amount
Total Purchase Orders	192	$ 436,860	-	$ -	-	$ -	192	$ 436,860
PO for $5,000 - $50,000	15	$ 219,733	-	$ -	-	$ -	15	$ 219,733
% of Total Purchase Orders	7.81%	50.30%	0.00%	0.00%	0.00%	0.00%	7.81%	50.30%
$ 5,000 - $ 25,000	13	$ 144,453	-	$ -	-	$ -	13	$ 144,453
$ 25,001 - $ 50,000	2	$ 75,280	-	$ -	-	$ -	2	$ 75,280

* Purchases include bids, sole source, and cooperative purchasing.

Attachment: FY 2017 Monthly Report - July (2170 : Monthly Financial Report for the Period Ending July 31, 2017)

CITY OF BELLAIRE TEXAS

MAYOR AND COUNCIL

JUNE 19, 2017

Council Chamber and Council Conference Room **Regular Session**
5:00 PM

7008 S. RICE AVENUE
BELLAIRE, TX 77401

REGULAR SESSION - 5:00 P.M.

A. Call to Order - Andrew S. Friedberg, Mayor.

Andrew S. Friedberg, Mayor, called the Regular Session of the City Council of the City of Bellaire, Texas, to order at 5:00 p.m. on Monday, June 19, 2017. The Regular Session was held in the Council Chamber, First Floor of City Hall, 7008 South Rice Avenue, Bellaire, Texas 77401-4411.

B. Announcement of a Quorum - Andrew S. Friedberg, Mayor.

Mayor Friedberg announced that a quorum of the members of the City Council was present as set forth in the table below.

Name	Title	Status
Andrew S. Friedberg	Mayor	Present
Roman F. Reed	Mayor Pro Tem	Present*
Trisha S. Pollard	Council Member	Present
Gus E. Pappas	Council Member	Present*
Pat B. McLaughlan	Council Member	Present
Michael Fife	Council Member	Present
David R. Montague	Council Member	Present

Other officials present were Paul A. Hofmann, City Manager; Alan P. Petrov, City Attorney; and Tracy L. Dutton, City Clerk.

*Mayor Pro Tem Reed arrived at 5:30 p.m. and Council Member Pappas arrived at 7:15 p.m.

C. Board and Commission Interviews (Council Conference Room):

Interview, discussion, and evaluation of applicants interested in serving on one or more of the following City of Bellaire boards and commissions: Board of Adjustment, Building and Standards Commission, Cultural Arts Board, Environmental and Sustainability Board, Evelyn's Park Conservancy Board, L.I.F.E. Advisory Board, Parks and Recreation Advisory Board, and Planning and Zoning Commission - Submitted by Tracy L. Dutton, City Clerk, on behalf of the City Council.

Mayor Friedberg announced that the City Council would conduct interviews of applicants interested in serving as a member of a City board or commission in the Council Conference Room, as it was more conducive to the interview process. Members of the public were invited to accompany the City Council to the Council

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Conference Room, located directly behind the Council Chamber. Mayor Friedberg advised that at the conclusion of the interview process the City Council would return to the Council Chamber for the remainder of the Regular Session.

The following applicants interviewed with the City Council:

Applicant	Area(s) of Interest
Brian Witt	Environmental and Sustainability Board and Parks and Recreation Advisory Board
Amy Gray	Cultural Arts Board; Parks and Recreation Advisory Board; and Evelyn's Park Conservancy Board
Dan R. Collins	Building and Standards Commission
Ralph Cox	Parks and Recreation Advisory Board; Building and Standards Commission; and Planning and Zoning Commission
Robert Rasor	Planning and Zoning Commission; Building and Standards Commission; and Board of Adjustment
Andrew Haut	Planning and Zoning Commission; Board of Adjustment; Building and Standards Commission; Environmental and Sustainability Board; Parks and Recreation Advisory Board; and Evelyn's Park Conservancy Board
Lisa Lim	Evelyn's Park Conservancy Board and Parks and Recreation Advisory Board
Robert Riquelmy	Evelyn's Park Conservancy Board
Ross Gordon	Planning and Zoning Commission; Parks and Recreation Advisory Board; and Board of Adjustment

Applicant Michael W. Tweedy was scheduled to interview with City Council for the Planning and Zoning Commission; however, he was unable to do so due to a work commitment.

At the conclusion of the interviews and discussion, members of City Council returned to the Council Chamber for the remainder of the Regular Session at 7:35 p.m. on Monday, June 19, 2017. Mayor Friedberg noted that members of City Council had spent eight hours over the course of three meetings interviewing applicants for various positions on City boards and commissions. He thanked all of the applicants for their willingness to serve the City.

D. Inspirational Reading and/or Invocation - Michael Fife, Council Member.

Michael Fife, Council Member, provided the evening's inspiration. Council Member Fife invited her young entrepreneurial neighbors to attend the City Council Meeting and report on a recent venture involving baking and selling cookies at the cafe located in

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Evelyn's Park (The Ivy & James). Lyra Swen, with the help of brother, Rhyder, and support of Dad, Paul, has been baking and selling cookies at The Ivy & James for a nominal fee and donating the proceeds to the World Wildlife Foundation, specifically for Tiger Rescue. The Swens were congratulated for their creativity, initiative, and charitable giving.

E. Pledges to the Flags - Michael Fife, Council Member.

Council Member Fife led the members of the City Council and audience in the U.S. Pledge of Allegiance and the Pledge to the Texas Flag.

I. PUBLIC HEARING (SPECIFIC USE PERMIT)

A. Reading of the Notice of Public Hearing - Tracy L. Dutton, City Clerk.

Tracy L. Dutton, City Clerk, read the "Notice of Public Hearing" into the record. She advised that the notice was published in the Southwest News on May 23, 2017, and on the City's official bulletin board on May 24, 2017. Notices (115) were mailed to owners, tenants, and residents within 500 feet of the site of the specific use permit application.

B. Summary of Public Hearing Procedure - Paul A. Hofmann, City Manager.

Paul A. Hofmann, City Manager, summarized the public hearing procedure.

C. Presentation:

Public Hearing on an application and request submitted by Moody Soliman, on behalf of Prestige Automotive, for a specific use permit to allow for the operation of an automobile service station on the property addressed as 5012 Bissonnet Street, Bellaire, Harris County, Texas, in the Corridor Mixed Use Zoning District (CMU) - Submitted by John McDonald, Director of Development Services.

Mayor Friedberg briefly introduced the agenda item before City Council and recognized Moody Soliman as the submitter of the application on behalf of Prestige Automotive for a specific use permit to operate an automotive service station at 5012 Bissonnet Street.

Moody Soliman advised that he had submitted an application on behalf of Prestige Automotive for a specific use permit for the same type of operation and activities that had been granted to the previous operator at 5012 Bissonnet Street, Volvos Only.

Mr. Soliman indicated that the only difference for this operation would be the acceptance of all makes and models of automobiles for service as opposed to only Volvos. Mr. Soliman also referenced conditions that the office of Development Services had requested related to landscaping and fence repair and noted that those conditions would be met.

D. Public Comment:

Mayor Friedberg noted that no one had signed up to speak in the public comment portion of the public hearing, and inquired whether anyone present in the audience wished to do so. Hearing none, Mayor Friedberg continued to Questions from the Mayor and City Council.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

E. Questions from the Mayor and City Council.

Mayor Friedberg opened the floor for questions from the Mayor and City Council. Following questions, Mayor Friedberg announced the close of the public hearing.

F. Close of the Public Hearing.

Mayor Friedberg announced that the public hearing was closed at 7:53 p.m. on Monday, June 19, 2017. Mayor Friedberg also announced that since the specific use permit was scheduled for final deliberation later this evening, further public comment on the application would not be received.

G. Adjourn.

Mayor Friedberg announced that the public hearing was adjourned at 7:53 p.m. on Monday, June 19, 2017.

II. REGULAR MEETING

A. Call to Order - Andrew S. Friedberg, Mayor.

Mayor Friedberg called the Regular Meeting of the City Council of the City of Bellaire, Texas, to order at 7:54 p.m. on Monday, June 19, 2017.

B. Announcement of a Quorum - Andrew S. Friedberg, Mayor.

Mayor Friedberg announced that a quorum of the members of the City Council was present as set forth in the table below.

Name	Title	Status
Andrew S. Friedberg	Mayor	Present
Roman F. Reed	Mayor Pro Tem	Present
Trisha S. Pollard	Council Member	Present
Gus E. Pappas	Council Member	Present
Pat B. McLaughlan	Council Member	Present
Michael Fife	Council Member	Present
David R. Montague	Council Member	Present

Other officials present were Paul A. Hofmann, City Manager; Alan P. Petrov, City Attorney; and Tracy L. Dutton, City Clerk.

C. Personal/Audience Comments.

Mayor Friedberg advised that City Council would receive personal and audience comments other than on the subject of the public hearing that was just concluded. It was noted that the time limit for public comments was five (5) minutes, with no extension, and with notice after four (4) minutes that there was one (1) minute left.

Barbara Jerige:

Ms. Jerige addressed City Council regarding the agenda item to be considered by City Council later in the evening regarding the installation of a sidewalk connecting Camellia Lane to Evelyn's Park. Ms. Jerige indicated that she did not believe that the proposed

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

location for the sidewalk would solve pedestrian issues because almost all of the traffic was coming from Newcastle Trail.

Ms. Jerige also indicated that one of the options to be presented by the staff was a crosswalk that would solve the majority of pedestrian issues, in her opinion, and would save the City $40,000. She asked City Council to vote "no" this evening to a sidewalk that had not been evaluated by a traffic engineer.

Andrew Jerige:

Mr. Jerige addressed City Council and thanked the City for removing the debris between Camellia Lane homes and Evelyn's Park. He noted that the fence still needed to move as it was a hazard and people could climb over it to access the rear properties of some of the Camellia Lane homeowners.

With respect to a crosswalk recommended for pedestrian access to Evelyn's Park, Mr. Jerige urged City Council to have that recommendation reviewed by a traffic engineer. Mr. Jerige provided a picture of a crosswalk from the Houston Museum District that could be copied for Evelyn's Park if it were determined that a crosswalk was needed.

In closing, Mr. Jerige urged City Council to conduct a study of vehicle and foot traffic, to install a high wall to block noise and light between Evelyn's Park and Camellia Lane residences, and to ensure that trees surrounding homes were not destroyed as a result of the installation of sidewalks or crosswalks.

Robert Riquelmy:

Mr. Riquelmy addressed City Council regarding the donation of a piece of steel cleared from the World Trade Center site (to which he referred as "scrap iron") to the City. He suggested that the City Council should ask why the museum got the piece, why they did not want it anymore, and how much of the cost they were willing to share. In Mr. Riquelmy's opinion, the donation of the scrap iron would cost the City for transportation, foundation work, insurance, and maintenance.

Mr. Riquelmy suggested a time limit on acceptance and an agreement that the museum take the piece back after a set number of years. He closed by stating that the scrap iron was not really appropriate in Bellaire, particularly when it would cost the City money to maintain.

Kevin Newman:

Mr. Newman addressed City Council regarding the City's branding project. He expressed concern that the City had spent $42,000 for someone to tell the City things that were already known or should have been known regarding the City's existing brand.

With respect to Evelyn's Park, Mr. Newman indicated that he lived near and walked the route to Evelyn's Park every day. Based on his observations, no one crossed the street at the proposed crosswalk, which was ten feet away from Bellaire Boulevard. In his opinion, a crosswalk was needed at Acacia Street.

In closing, Mr. Newman personally thanked the residents who applied for the LIFE Board.

Lynn McBee:

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Ms. McBee addressed City Council regarding the brand audit report. She indicated that the action taken by City Council to work on the branding project was the least thoughtful, responsible action that the elected body had taken in a long time, in her opinion.

Written Comments:

Mayor Friedberg summarized written comments received by the City Council.

He noted that seven residents had provided written comments in opposition to agenda item E. 2. c., which was the **Advance Funding Agreement with the Texas Department of Transportation (TxDOT)** as follows:

Stephanie Goldfield wrote that her street, Palmetto, flooded from First Street west to South Rice Avenue. She stated that she was opposed to spending $1,000,000 to aid TxDOT as it did not seem to her to be of any value to residential properties on Elm, Jaquet, First, or Palmetto Streets. She also stated that it was her understanding that the proposal would help industrial and commercial businesses, which were not in the city limits of Bellaire.

Souyma Regge wrote that she lived on Jaquet and noted that drainage on the street had improved since the installation of underground storm drains, but the system could not tolerate any additional loading from the north. She expressed her opposition to the proposal.

Carol Warley urged City Council to reject the proposal to spend $1,000,000 on drainage issues outside of the City of Bellaire.

Bob and Martha Henschen wrote in opposition to the proposed project. They lived on Jaquet and felt that dedicating $1,000,000 to that project would make drainage in their area south of Gulfton worse. They urged City Council not to make the drainage better for some areas at the expense of making other areas worse.

Dr. Stephen Meltzer wrote that the proposal would likely lead to increased flooding on Elm Street. It was his understanding that the project was actually not within the city limits and would only help commercial property. He concluded that he was strongly opposed to the project.

Barbara Meltzer concurred with Dr. Stephen Meltzer. She additionally stated that commercial properties generated millions of dollars from revenues in taxes and felt those properties should be assessed to fix the drainage problem they had exasperated.

Karin West urged City Council to reject the proposal to send $1,000,000 to TxDOT to fund the drainage project, noting that she lived on Wedgewood Drive. She stated that the City needed to fund projects that would address flooding in that residential area.

Mayor Friedberg advised that two other writers provided comments with respect to **flooding in general** as follows:

Eunice Chen expressed concern with flooding at First Street. She advised that during heavy rain, the streets at First, Palmetto, and Elm flooded easily and asked that City Council work to improve the drainage in that area and eliminate the flooding problem.

Dave and Vareen Cunningham asked why Bellaire's investments had made their flooding worse. They asked City Council to correlate how future investments would

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

reverse that trend.

Mayor Friedberg next referred to written comments received on agenda item E. 3., which concerned **proposed pedestrian safety improvements in the Evelyn's Park** area as follows:

Rhonda and Bill Glick expressed concern for pedestrian safety to and from Evelyn's Park. They supported whatever it took, such as a study in that endeavor, and thanked City Council for making Evelyn's Park a reality as it was an asset to the community.

Terri Smith expressed concern regarding pedestrian safety and stated that the mentality in Bellaire was a knee jerk reaction without a comprehensive study or understanding of pedestrian and automotive changes and traffic patterns. She urged City Council to spend $12,000 for a study to do what was best for the community, concluding that public safety was important for all residents.

Mayor Friedberg advised that he had concluded his summary of written comments and noted that complete copies were distributed to members of City Council for their consideration and were included in the official record of the meeting.

D. Reports and Presentations:

1. City Manager's Report regarding communication, field and personnel updates, calendar reminders, and notes of appreciation - Submitted by Paul A. Hofmann, City Manager.

   Paul A. Hofmann, City Manager, presented the City Manager's Report dated June 19, 2017, to members of the City Council.

   At the completion of the City Manager's Report, **Mayor Friedberg** opened the floor for questions from the City Council. Following questions, Mayor Friedberg announced that the City Manager's Report was concluded and continued to the next report on the agenda.

2. Report and presentation from the Charter Review Commission of the City of Bellaire, Texas ("CRC"), and possible direction regarding next steps - Submitted by Alan P. Petrov, City Attorney and Staff Liaison to the CRC; Presentation by Alan P. Petrov and Neil Verma, Chair of the CRC.

   Following the reading by **Mayor Friedberg** of the agenda caption, a motion to suspend the Rules of Procedure of the City Council was offered by Mayor Pro Tem Roman F. Reed.

   Motion to Suspend Rules:

   To suspend the Rules of Procedure and move ahead on the agenda to items E. 2. d. through k. and item E. 3.

   {Moved by Roman F. Reed, Mayor Pro Tem, and seconded by Pat B. McLaughlan, Council Member}

   Prior to taking action on the motion, **Mayor Friedberg** advised that a "motion to suspend the rules" was not debatable or amendable and required a two-thirds vote in favor to carry (i.e., five of seven would need to vote in favor).

RESULT:	FAILED [2 TO 3 TO 2]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

MOVER:	Roman F. Reed, Mayor Pro Tem
SECONDER:	Pat B. McLaughlan, Council Member
AYES:	Reed, McLaughlan
NAYS:	Friedberg, Fife, Montague
ABSTAIN:	Pollard, Pappas
ABSENT:	None

Council Member David R. Montague noted that the paper copy of the agenda packet did not contain a copy of the Charter Review Commission report. However, the report was included and available in the online version of the packet and the public had an opportunity to review it prior to the evening's meeting.

After ensuring that members of City Council were comfortable with moving forward and receiving the report, **Mayor Friedberg** introduced City Attorney Alan P. Petrov and the Chair of the Charter Review Commission, Neil Verma, to present the report.

Alan P. Petrov, City Attorney, advised that Bellaire, as a home rule city, adopted its first Charter in 1949. The Charter was periodically amended, with the last amendment having occurred in 2006. He advised that last November, the City Council adopted an ordinance appointing a Charter Review Commission ("Commission") to take a look at the Charter to see if anything needed to be updated. Members appointed to the Commission included Neil Verma, Jill Almaguer, Jim Avioli, Doug Christians, and Aaron Swerdlin.

City Attorney Petrov advised that the Commission was given a charge to conduct an independent review of the Charter and report to City Council any proposed amendments meeting one of several objectives, as outlined in the ordinance establishing the Commission. City Attorney Petrov indicated that he acted as Staff Liaison; Council Member Trisha S. Pollard acted as the Council Liaison; and Charles E. Zech, Partner with Denton Navarro Rocha Bernal Hyde & Zech, P.C., acted as the Facilitator.

City Attorney Petrov introduced Neil Verma, Chair of the Commission, to provide an overview of the specifics contained within the report.

Neil Verma, Chair, advised that the first two pages of the report consisted of a summary of the 42 edits that the Commission suggested the City make to the Charter. The next 24 pages contained the changes out of context from the full Charter, along with narratives as to why the changes were made. The final 60 pages consisted of a redlined version of the full Charter and a clean version of the full Charter including the proposed changes.

Chair Verma continued by highlighting the 12 amendments that the Commission deemed to be the most significant edits. Those amendments related to liability of the City (Article I, Section 5); compensation of members of the City Council (Article II, Section 3); vacancies in Council (Article II, Section 6); Municipal Court (Article II, Section 14); Council to be judge of qualifications of its members (Article II, Section 16); City Manager powers and duties (Article III, Section 2); power to incur indebtedness by issuing bonds, warrants and notes (Article VI, Section 1); power of initiative (Article X, Section 1); power of referendum (Article X, Section 2); recall petitions (Article X, Section 14); Special Election if Council

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

failed to follow a referendum or an initiative (Article X, Section 8); and personal interest (Article XII, Section 2).

Mayor Friedberg opened the floor for questions and comments.

Following questions, **City Attorney Petrov** reviewed next steps with City Council. He suggested that he return to City Council at their July 17th meeting with a draft of the language that would appear on the ballot for the recommended amendments. He noted that although there were 42 edits, many of the edits could be combined into one ballot proposition. It was also noted that City Council could take action that evening on the propositions that they wished to see on the ballot.

Mayor Friedberg thanked the Commission for their hard work and diligence.

3. Presentation of phase one, brand audit report, of the City of Bellaire Brand Identity Project - Submitted by Cheryl Bright, Assistant Director of Parks, Recreation and Facilities; Presentation by Allyson Lack of Principle Design.

   Following the reading by **Mayor Friedberg** of the agenda caption, a motion to postpone the item until a later date was offered by Mayor Pro Tem Roman F. Reed.

   Motion to Postpone:

   To postpone the presentation of the brand audit report for the City until the next meeting of City Council scheduled on July 10, 2017.

   {Moved by Roman F. Reed, Mayor Pro Tem}

   Motion failed due to the lack of a second.

   Cheryl Bright, Assistant Director of Parks, Recreation and Facilities, introduced Allyson Lack, Creative Director of The Principle Design Group, to present a summary of the brand audit her group performed for the City.

   Allyson Lack, Creative Director, The Principle Design Group, reviewed documentation gathered by her firm during the brand audit. Following the review, she noted that the next step in the branding process included using the data gathered as a road map to begin a creative vision for verbal and visual articulation.

   Following the presentation, **Mayor Friedberg** opened the floor for questions and comments, then continued to the next item on the agenda.

E. New Business:

1. Adoption of Minutes:

Consideration of and possible action on the adoption of the minutes of the Regular and Special (Workshop) Sessions of the City Council of the City of Bellaire, Texas, held on Monday, May 1, 2017, and Thursday, May 4, 2017 - Submitted by Tracy L. Dutton, City Clerk.

a. Mayor and Council - Regular Session - May 1, 2017 6:00 PM

   Mayor Friedberg asked members of City Council if there were any

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

corrections to the minutes as presented. Hearing none, he announced that the minutes were adopted as presented.

RESULT:	**APPROVED [UNANIMOUS]**
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

b. Mayor and Council - Special Session (Workshop) - May 4, 2017 8:30 AM

Mayor Friedberg asked members of City Council if there were any corrections to the minutes as presented. Hearing none, he announced that the minutes were adopted as presented.

RESULT:	**ADOPTED [UNANIMOUS]**
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

2. Adoption of Ordinance(s)/Resolution(s):

a. Consideration of and possible action on the adoption of a resolution of the City Council of the City of Bellaire, Texas, accepting a donation from the Board of Trustees of the Houston Fire Museum, Inc., of a piece of steel cleared from the World Trade Center site to be utilized by the City of Bellaire. A value for this donation has not been determined due to its origination and circumstances - Submitted by Diane K. White, Assistant City Manager.

Diane K. White, Assistant City Manager ("ACM"), introduced the agenda item, which was a request for City Council's acceptance of a donation from the Houston Fire Museum of an official certified piece of steel from Ground Zero that was obtained by the Rubenstein Family as a part of their business, Texas Pipe & Supply. It was noted that the steel had been stored at the Rubenstein's business location for approximately ten years.

Mayor Friedberg opened the floor for questions regarding the agenda item. Following questions, Mayor Friedberg called for a motion to begin deliberation.

Motion:

To adopt the resolution as presented accepting a donation from the Board of Trustees of the Houston Fire Museum of a piece of World Trade Center steel.

{Moved by David R. Montague, Council Member, and seconded by Gus E. Pappas, Council Member}

Discussion ensued among members of City Council regarding the motion. Following discussion, **Mayor Friedberg** called for action on the motion.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

RESULT:	**ADOPTED [5 TO 2]**
MOVER:	David R. Montague, Council Member
SECONDER:	Gus E. Pappas, Council Member
AYES:	Friedberg, Pollard, Pappas, Fife, Montague
NAYS:	Reed, McLaughlan

b. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, granting Specific Use Permit S-87 to Prestige Automotive to allow for the operation of an automobile service station on the property addressed as 5012 Bissonnet Street, Bellaire, Harris County, Texas, in the Corridor Mixed Use Zoning District (CMU) - Submitted by John McDonald, Director of Development Services.

Mayor Friedberg introduced the agenda item and called for a motion adopting the ordinance granting Specific Use Permit S-87 as presented.

Motion:

To adopt the ordinance granting Specific Use Permit S-87 as presented.

{Moved by David R. Montague, Council Member, and seconded by Michael Fife, Council Member}

Amendment:

Mayor Friedberg referenced a few scrivener's errors to be addressed in the preamble and first recital, paragraph 2. Those corrections included a change in the name of the applicant from "Prestige Automobile" to "Prestige Automotive," and a change in the address of the business from "5102 Bissonnet" to"5012 Bissonnet."

Hearing no objections from City Council, Mayor Friedberg indicated that the motion was amended to include those corrections by general consent.

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	David R. Montague, Council Member
SECONDER:	Michael Fife, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

c. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, authorizing the Mayor of the City of Bellaire, Texas, to execute, for and on behalf of the City of Bellaire, Texas, an Advance Funding Agreement for Voluntary Local Government Contributions to Transportation Improvement Projects with No Required Match - On System with the State of Texas, acting by and through the Texas Department of Transportation (TxDOT), for drainage improvements consisting of the extension of a box culvert located along the IH 610 Southbound Frontage Road just south of Westpark Drive to Glenmont Drive in the amount of $1,000,000.00 - Submitted by Michael Leech, Director of Public Works.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Michael Leech, Director of Public Works, introduced the agenda item before City Council. He noted that in September of 2016, the City Council received a report from ARKK Engineers, LLC ("ARKK"), containing a series of strategic recommendations for drainage improvements throughout the community. The cost of these improvements ranged from $30 million to $86 million.

He continued and advised that the ARKK engineering report indicated that a substantial amount of funding needed to be invested in improvements along the Interstate Highway 610 corridor. It was also noted that the current drainage system along Interstate Highway 610 was too small and could not handle a two-year storm.

The Texas Department of Transportation (TxDOT) provided a proposal to the City that would improve the system through the installation of a 10' X 8' box culvert to provide storm water storage and restrict flow. The location of the culvert was noted to be between Westpark Drive and Glenmont Drive.

Director Leech advised that the City would see a localized drainage improvement consisting of less frequent street ponding and likely less frequent structural flooding, as well as improved detention in the northernmost area of the City as a result of the proposal. Director Leech cautioned that this proposal represented a small component of the overall picture of improvements for the corridor and would not address all of the drainage issues and challenges the City had throughout the community.

The proposed improvements were estimated to cost $3,000,000.00, of which TxDOT would fund $2,000,000.00 plus cover any overages. The agenda item before City Council consisted of a request to partner with TxDOT to make the improvements set forth in their proposal at a cost to the City of Bellaire of $1,000,000.00.

Mayor Friedberg called for a motion to adopt the ordinance authorizing the execution of the Advance Funding Agreement as presented in the amount of $1,000,000.00.

Motion:

To adopt the ordinance authorizing the execution of the Advance Funding Agreement as presented in the amount of $1,000,000.00.

{Moved by Trisha S. Pollard, Council Member, and seconded by Gus E. Pappas, Council Member}

Mayor Friedberg opened the floor for questions of Director Leech and City Engineer James Andrews of ARKK.

Following questions, **Mayor Friedberg** called for action on the motion.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

RESULT:	**ADOPTED [5 TO 2]**
MOVER:	Trisha S. Pollard, Council Member
SECONDER:	Gus E. Pappas, Council Member
AYES:	Friedberg, Pollard, Pappas, Fife, Montague
NAYS:	Reed, McLaughlan

d. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, appointing three (3) members to the Board of Adjustment of the City of Bellaire, Texas, for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019 - Submitted by Tracy L. Dutton, City Clerk.

Motion to Suspend Rules:

To suspend the Rules of Procedure of the City Council to take up agenda item E. 3. prior to the board and commission appointments.

{Moved by Andrew S. Friedberg, Mayor, and seconded by Michael Fife, Council Member}

Prior to taking action on the motion, **Mayor Friedberg** advised that a "motion to suspend the rules" was not debatable or amendable and required a two-thirds vote in favor to carry (i.e., five of seven would need to vote in favor).

RESULT:	**FAILED [4 TO 3]**
MOVER:	Andrew S. Friedberg, Mayor
SECONDER:	Michael Fife, Council Member
AYES:	Friedberg, Pappas, Fife, Montague
NAYS:	Reed, Pollard, McLaughlan
ABSENT:	None

Mayor Friedberg introduced the agenda item before the City Council. He advised that there were currently three (3) openings on the Board of Adjustment of the City of Bellaire, Texas ("BOA").

Ballots were distributed by the City Clerk to members of the City Council for purposes of making a selection of three (3) applicants to fill the openings on the BOA for terms commencing on July 1, 2017, and ending on June 30, 2019. The ballots were tallied by the City Clerk, and the results were read into the record by Mayor Friedberg as follows:

Ross Gordon received one (1) vote (Friedberg);

L. Timothy McKone received six (6) votes (Friedberg, Reed, Pollard, Pappas, Fife, Montague);

Shampa Mukerji received one (1) vote (McLaughlan);

Bharat Raval received six (6) votes (Reed, Pollard, Pappas, Fife, McLaughlan, Montague); and

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Samir Sinha received seven (7) votes (Friedberg, Reed, Pollard, Pappas, Fife, McLaughlan, Montague).

Mayor Friedberg announced that Tim McKone, Bharat Raval, and Samir Sinha had received the requisite number of votes for appointment, and entertained a motion to adopt an ordinance appointing the selected applicants to the BOA.

Motion:

To adopt an ordinance in the form presented appointing to the Board of Adjustment: Tim McKone, Bharat Raval, and Samir Sinha.

{Moved by Gus E. Pappas, Council Member, and seconded by Trisha S. Pollard, Council Member}

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Gus E. Pappas, Council Member
SECONDER:	Trisha S. Pollard, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

e. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, appointing three (3) members to the Building and Standards Commission of the City of Bellaire, Texas, for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019 - Submitted by Tracy L. Dutton, City Clerk.

Mayor Friedberg introduced the agenda item before the City Council. He advised that there were currently three (3) openings on the Building and Standards Commission of the City of Bellaire, Texas ("BSC").

Ballots were distributed by the City Clerk to members of the City Council for purposes of making a selection of three (3) applicants to fill the openings on the BSC for terms commencing on July 1, 2017, and ending on June 30, 2019. The ballots were tallied by the City Clerk, and the results read into the record by Mayor Friedberg as follows:

Dan R. Collins received five (5) votes (Friedberg, Reed, Pollard, Pappas, Fife);

Ralph Cox received two (2) votes (McLaughlan and Montague);

Christina Stone received seven (7) votes (Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague); and

Laura Thurmond received seven (7) votes (Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague).

Mayor Friedberg announced that Dan R. Collins, Christina Stone, and Laura Thurmond had received the requisite number of votes for appointment, and entertained a motion to adopt an ordinance appointing the selected applicants to the BSC.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Motion:

To adopt an ordinance in the form presented appointing to the Building and Standards Commission: Dan R. Collins, Christina Stone, and Laura Thurmond.

{Moved by Trisha S. Pollard, Council Member, and seconded by Roman F. Reed, Mayor Pro Tem}

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Trisha S. Pollard, Council Member
SECONDER:	Roman F. Reed, Mayor Pro Tem
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

f. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, appointing three (3) members to the Cultural Arts Board of the City of Bellaire, Texas, for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019 - Submitted by Tracy L. Dutton, City Clerk.

Mayor Friedberg introduced the agenda item before the City Council. He advised that there were currently three (3) openings on the Cultural Arts Board for the City of Bellaire, Texas ("CAB").

Ballots were distributed by the City Clerk to members of the City Council for purposes of making a selection of three (3) applicants to fill the openings on the CAB for terms commencing on July 1, 2017, and ending on June 30, 2019. The ballots were tallied by the City Clerk, and the results read into the record by Mayor Friedberg as follows:

Pam Ellis received one (1) vote (Reed);

Sonu Mathew received three (3) votes (Reed, Pappas, McLaughlan);

Shampa Mukerji received four (4) votes (Friedberg, Pollard, Fife, Montague);

Jeanne Parker received seven (7) votes (Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague); and

Andrew Williamson received six (6) votes (Friedberg, Pollard, Pappas, McLaughlan, Fife, Montague).

Mayor Friedberg announced that Shampa Mukerji, Jeanne Parker, and Andrew Williamson had received the requisite number of votes for appointment, and entertained a motion to adopt an ordinance appointing the selected applicants to the CAB.

Motion:

To adopt an ordinance in the form presented appointing to the Cultural Arts Board: Shampa Mukerji, Jeanne Parker, and Andrew Williamson.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

{Moved by Michael Fife, Council Member, and seconded by Trisha S. Pollard, Council Member}

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Michael Fife, Council Member
SECONDER:	Trisha S. Pollard, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

g. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, appointing four (4) members to the Environmental and Sustainability Board of the City of Bellaire, Texas, for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019 - Submitted by Tracy L. Dutton, City Clerk.

Mayor Friedberg introduced the agenda item before the City Council. He advised that there were currently four (4) openings on the Environmental and Sustainability Board of the City of Bellaire, Texas ("ESB").

Ballots were distributed by the City Clerk to members of the City Council for purposes of making a selection of four (4) applicants to fill the openings on the ESB for terms commencing on July 1, 2017, and ending on June 30, 2019. The ballots were tallied by the City Clerk, and the results were read into the record by Mayor Friedberg as follows:

Ritwick Agrawal received five (5) votes (Reed, Pappas, McLaughlan, Fife, Montague);

Tania Campbell received three (3) votes (Friedberg, Fife, Montague);

Michelle Mastin received seven (7) votes (Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague);

Jonathan Palmer received four (4) votes (Friedberg, Reed, Pollard, McLaughlan);

Liz Rich received three (3) votes (Friedberg, Pollard, Pappas); and

Brian Witt received six (6) votes (Reed, Pollard, Pappas, McLaughlan, Fife, Montague).

Mayor Friedberg announced that Ritwick Agrawal, Michelle Mastin, Jonathan Palmer, and Brian Witt had received the requisite number of votes for appointment, and entertained a motion to adopt an ordinance appointing the selected applicants to the ESB.

Motion:

To adopt an ordinance in the form presented appointing to the ESB: Ritwick Agrawal, Michelle Mastin, Jonathan Palmer, and Brian Witt.

{Moved by Roman F. Reed, Mayor Pro Tem, and seconded jointly by Trisha S. Pollard and Gus E. Pappas, Council Members}

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Roman F. Reed, Mayor Pro Tem
SECONDER:	Trisha S. Pollard, Gus E. Pappas
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

h. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, designating two (2) members to serve on the Evelyn's Park Conservancy Board as the City's representatives for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019 - Submitted by Tracy L. Dutton, City Clerk.

Mayor Friedberg introduced the agenda item before the City Council. He advised that there were currently two (2) openings on the Evelyn's Park Conservancy Board ("EPCB").

Ballots were distributed by the City Clerk to members of the City Council for purposes of making a selection of two (2) applicants to fill the openings on the EPCB for terms commencing on July 1, 2017, and ending on June 30, 2019. The ballots were tallied by the City Clerk, and the results were read into the record by Mayor Friedberg as follows:

Terry Leavitt-Chavez received four (4) votes (Friedberg, Reed, Pappas, McLaughlan);

Lisa Lim received one (1) vote (McLaughlan);

Jonathan Palmer received one (1) vote (Pappas);

Charles Platt received three (3) votes (Pollard, Fife, Montague); and

Brad Sondock received five (5) votes (Friedberg, Reed, Pollard, Fife, Montague).

Mayor Friedberg announced that Terry Leavitt-Chavez and Brad Sondock received the requisite number of votes for appointment as the City's representatives to the EPCB, and entertained a motion to adopt an ordinance designating the selected applicants to the EPCB.

Motion:

To adopt an ordinance in the form presented designating Terry Leavitt-Chavez and Brad Sondock to serve as the City's representatives on the Evelyn's Park Conservancy Board.

{Moved by Roman F. Reed, Mayor Pro Tem, and seconded by Andrew S. Friedberg, Mayor}

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Roman F. Reed, Mayor Pro Tem
SECONDER:	Andrew S. Friedberg, Mayor
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

i. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, appointing four (4) members to the L.I.F.E. Advisory Board of the City of Bellaire, Texas, for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019 - Tracy L. Dutton, City Clerk.

Mayor Friedberg introduced the agenda item before the City Council. He advised that there were currently four (4) openings on the L.I.F.E. Advisory Board ("LIFE") and noted that of the five (5) interested candidates, two (2) had already been appointed to a different board. Mayor Friedberg suggested that City Council appoint by acclamation the three remaining applicants: Connie Eicher, Roberta Murray, and Patricia J. Parrack, leaving one vacancy.

Mayor Friedberg asked if there were any objection to recognizing by acclamation the appointment of the three referenced members. Noting no objection, he called for a motion adopting an ordinance in the form presented appointing Connie Eicher, Roberta Murray, and Patricia J. Parrack to LIFE.

Motion:

To adopt an ordinance in the form presented appointing Connie Eicher, Roberta Murray, and Patricia J. Parrack to the L.I.F.E. Advisory Board.

{Moved by Roman F. Reed, Mayor Pro Tem, and seconded by Michael Fife, Council Member}

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Roman F. Reed, Mayor Pro Tem
SECONDER:	Michael Fife, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

j. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, appointing four (4) members to the Parks and Recreation Advisory Board of the City of Bellaire, Texas, for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019 - Submitted by Tracy L. Dutton, City Clerk.

Mayor Friedberg introduced the agenda item before the City Council. He advised that there were currently four (4) openings on the Parks and Recreation Advisory Board of the City of Bellaire, Texas ("PRAB").

Ballots were distributed by the City Clerk to members of the City Council for purposes of making a selection of four (4) applicants to fill the openings on the PRAB for terms commencing on July 1, 2017, and ending on June 30, 2019. The ballots were tallied by the City Clerk, and the results read into the

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

record by Mayor Friedberg as follows:

Tania Campbell received two (2) votes (Reed and Fife);

Ralph Cox received four (4) votes (Reed, Pollard, Pappas, McLaughlan);

Joan Gee received five (5) votes (Friedberg, Pollard, McLaughlan, Fife, Montague);

Ross Gordon received one (1) vote (Reed);

Denise Leisten received five (5) votes (Friedberg, Pollard, Pappas, Fife, Montague);

Lisa Lim received four (4) votes (Friedberg, Reed, Fife, Montague); and

Liz Rich received two (2) votes (Pappas and McLaughlan);

Kevin Sisk received five (5) votes (Friedberg, Pollard, Pappas, McLaughlan, Montague).

Mayor Friedberg announced that Joan Gee, Denise Leisten, and Kevin Sisk had received five (5) votes. Ralph Cox and Lisa Lim received four (4) votes. It was noted that a runoff vote needed to occur for the final slot between Ralph Cox and Lisa Lim.

Mayor Pro Tem Reed suggested taking a voice vote and cast his vote for Ralph Cox.

Council Member Pollard cast her vote for Ralph Cox.

Council Member Pappas cast his vote for Ralph Cox.

Mayor Friedberg cast his vote for Lisa Lim.

Council Member McLaughlan cast his vote for Ralph Cox.

Council Member Fife cast her vote for Lisa Lim.

Council Member Montague cast his vote for Lisa Lim.

Mayor Friedberg indicated that the final tally was four (4) votes for Ralph Cox and three (3) votes for Lisa Lim. He then entertained a motion to adopt an ordinance in the form presented appointing Ralph Cox, Joan Gee, Denise Leisten, and Kevin Sisk to the PRAB.

Motion:

To adopt an ordinance in the form presented appointing Ralph Cox, Joan Gee, Denise Leisten, and Kevin Sisk to the Parks and Recreation Advisory Board of the City of Bellaire, Texas.

{Moved by David Montague, Council Member, and seconded by Roman F. Reed, Mayor Pro Tem}

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	David R. Montague, Council Member
SECONDER:	Roman F. Reed, Mayor Pro Tem
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

k. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, appointing three (3) members to the Planning and Zoning Commission of the City of Bellaire, Texas, for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019 - Submitted by Tracy L. Dutton, City Clerk.

Mayor Friedberg introduced the agenda item before the City Council. He advised that there were currently three (3) openings on the Planning and Zoning Commission of the City of Bellaire, Texas ("PZC").

Ballots were distributed by the City Clerk to members of the City Council for purposes of making a selection of three (3) applicants to fill the openings on the PZC for terms commencing on July 1, 2017, and ending on June 30, 2019. The ballots were tallied by the City Clerk, and the results read into the record by Mayor Friedberg as follows:

Kjersti Aagaard received one (1) vote (McLaughlan);

Michael C. Baker received three (3) votes (Friedberg, Reed, Pappas);

Ross Gordon received five (5) votes (Reed, Pollard, McLaughlan, Fife, Montague);

Jonathan Saikin received seven (7) votes (Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague); and

Weldon Taylor received five (5) votes (Friedberg, Pollard, Pappas, Fife, Montague).

Mayor Friedberg indicated that Jonathan Saikin, Ross Gordon, and Weldon Taylor received the requisite number of votes for appointment, and entertained a motion to adopt an ordinance in the form presented appointing Ross Gordon, Jonathan Saikin, and Weldon Taylor to the PZC.

Motion:

To adopt an ordinance in the form presented appointing Ross Gordon, Jonathan Saikin, and Weldon Taylor to the Planning and Zoning Commission of the City of Bellaire, Texas.

{Moved by Michael Fife, Council Member, and seconded by Trisha S. Pollard, Council Member}

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Michael Fife, Council Member
SECONDER:	Trisha S. Pollard, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

3. Item for Individual Consideration:

Consideration of and possible action on options for pedestrian safety improvements in the Evelyn's Park area – Requested by City Council and submitted by Michael Leech, Director of Public Works.

After reading the caption, **Mayor Friedberg** advised that Mrs. Jerige had brought to his attention a written comment that had been received by members of City Council at approximately 8:00 a.m. on June 19, 2017, from Marilyn Evans, a resident at the corner of Camellia Lane and Newcastle Drive on the north side, but which had not been included in the written comment packet. Ms. Evans indicated that she was opposed to the crosswalk and proposed new sidewalk at the corner where she resided. She felt that it was not necessary, a waste of money, and would cause a new safety hazard. Additionally, Ms. Evans expressed concern that several mature oak trees would be destroyed as well. In conclusion, Ms. Evans stated that if anything at all was necessary it was new signage along the existing walkway directing and instructing people to enter the park at the corner of Newcastle Street and Bellaire Boulevard.

Mayor Friedberg recognized Public Works Director Michael Leech to introduce the agenda item.

Michael Leech, Director of Public Works, introduced the agenda item before City Council. He noted that after a previous City Manager's Report, City Council had asked staff to come back on May 15th with a plan to look at a sidewalk along Newcastle Drive as it approached Evelyn's Park. Staff presented a plan that evening and received direction to revisit the recommendation, gather more information, and consider some other options.

Three options were presented:

Option 1 was to install the sidewalk and crosswalk as proposed on May 15, 2017;

Option 2 was to contract with a traffic engineering firm to study the area and provide recommendations; and

Option 3 was to do nothing.

Director Leech advised that staff was recommending Option 1. He also provided an overview of signal improvements to be made at the intersection of Bellaire Boulevard and Newcastle Drive.

At the conclusion of the presentation, **Mayor Friedberg** opened the floor for questions and noted that motions were also in order.

Motion:

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

To accept Option 1 as proposed by staff to City Council on May 15, 2017.

{Moved by Roman F. Reed, Mayor Pro Tem}

Motion failed due to the lack of a second.

Mayor Friedberg moved to postpone the item indefinitely.

Motion:

To postpone the matter indefinitely.

{Moved by Andrew S. Friedberg, Mayor, and seconded by David R. Montague, Council Member}

As maker of the motion, **Mayor Friedberg** advised that at the last Council meeting in rejecting permit parking by a 4-3 vote, several Council Members stated that the City should give it some time, and that they would be open to revisiting the issue in the future. It seemed that the same argument would apply in this instance. Mayor Friedberg advised that he would like to see how this played out before immediately moving to take other action on the matter.

Discussion ensued on the motion on the floor. Following discussion, Mayor Friedberg called for action on the motion.

RESULT:	**ADOPTED [6 TO 1]**
MOVER:	Andrew S. Friedberg, Mayor
SECONDER:	David R. Montague, Council Member
AYES:	Friedberg, Pollard, Pappas, McLaughlan, Fife, Montague
NAYS:	Reed

F. Community Interest Items from the Mayor and City Council.

Community interest items from the Mayor and City Council included expressions of appreciation and best wishes to John McDonald on his retirement and new position as director of development services in another city; expressions of thanks to outgoing, long-standing members of City boards and commissions; expressions of thanks to Chief Holloway for the recent Bellaire Police Department Open House event; expressions of thanks to staff for beautification efforts in rights-of-way; and expressions of appreciation to the Friends of the Bellaire Library for the new wrap installed on the Bellaire City Library book return.

G. Adjourn.

Mayor Friedberg announced that the Regular Session of the City Council of the City of Bellaire, Texas, was adjourned at 12:34 a.m. on Tuesday, June 20, 2017.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

May-June 2017

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

City of Bellaire

Boards and Commissions – 2017

Table of Contents

Applicant (Area(s) of Interest)	Tab
Aagaard, Kjersti (PZC)	1
Agrawal, Ritwick (ESB, LIFE)	2
Baker, Michael C. (Mike) (PZC)	3
Campbell, Tania (PRAB, ESB)	4
Collins, Dan R. (BSC)	5
Cox, Ralph (PRAB, BSC, PZC)	6
Dickinson, Joel S. (PZC)	7
Doyle, Michael S. (PZC)	8
Eicher, Connie (LIFE, CAB)	9
Ellis, Pam (CAB)	10
Gee, Joan (PRAB)	11
Gordon, Ross (PZC, PRAB, BOA)	12
Gray, Amy (CAB, PRAB, EPCB)	13
Haut, Andrew (Andy) (PZC, BOA, BSC, ESB, PRAB, EPCB)	14
Leavitt-Chavez, Terry (EPCB*)	15
Leisten, Denise Purcell (PRAB*)	16
Lim, Lisa (EPCB, PRAB)	17
Mastin, Michelle (Micki) (ESB*)	18
Mathew, Sonu (CAB)	19
McKone, Leo Timothy (Tim) (BOA)	20
Mukerji, Shampa (CAB*, ESB, BOA)	21
Murray, Roberta (Bert) (LIFE*)	22

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

City of Bellaire

Boards and Commissions – 2017

Table of Contents

Applicant (Area(s) of Interest)	Tab
Owens, George (PZC, PRAB, BSC)	23
Palmer, Jonathan (Jon) (EPCB*, PZC, ESB*)	24
Parker, Jeanne (CAB)	25
Parrack, Patricia J. (LIFE*)	26
Platt, Charles (EPCB)	27
Rasor, Robert (PZC, BSC, BOA)	28
Raval, Bharat (BOA, LIFE, ESB)	29
Rich, Liz (PRAB, CAB, ESB)	30
Riquelmy, Robert (EPCB)	31
Sadeghbeigi, Reza (BSC, PZC)	32
Saikin, Jonathan (PZC*)	33
Sinha, Samir (BOA*)	34
Sisk, Kevin (PRAB*)	35
Sondock, Brad (PZC, EPCB, PRAB, BSC, CAB)	36
Stone, Christina (BSC)	37
Taylor, Weldon (PZC, EPCB)	38
Thurmond, Laura (BSC*)	39
Tweedy, Michael Tweedy (PZC)	40
Williamson, Andrew (Andy) (CAB*)	41
Witt, Brian (ESB, PRAB)	42

*Applicant has reapplied for a second or third term on his or her current Board or Commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 1

Kjersti Aagaard

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Thursday, April 13, 2017 4:13 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices	**[ ] Audit Finance Board** **[ ] Board of Adjustment** **[ ] Building and Standards Commission** **[ ] Cultural Arts Board** **[ ] Environmental & Sustainability Board** **[ ] L.I.F.E. Advisory Board** **[ ] Parks & Recreation Advisory Board** **[X] Planning & Zoning Commission** **[ ] Evelyn's Park Conservancy Board**
Name*	**Kjersti Aagaard**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**physician and scientist**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**10**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	yes
First Time Appointment?*	[Yes \/]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Reappointment, if so name of Board.* not applicable

Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. only the general meetings

Attach Resume with Application.*

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

I attended my first planning and zoning commission meeting in Bothell, Washington (a small town just outside of Seattle) when I was about 1 month old. I have spent the subsequent 49 years learning about community growth and development from my mother and (since his retirement) my father. In other words, while I have no real experience, I have a high degree of exposure and have reached the stage of my life where I have the time and commitment to learn about community planning and zoning in my own hometown of Bellaire, TX. It was not an easy effort for Baylor College of Medicine to recruit me nearly 10 years ago. I am a "West Coast gal", and leaving the mountains and oceans of my youth and early adult life took a special institution in a wonderful place. However, I have come to love Bellaire Texas, and now cannot imagine "home" being anywhere else. What drew me to Bellaire was the sense of friendly and caring community which I have enjoyed as both space and place. As my kids have grown, my volunteer activities have progressed from the Condit PTA and Science Box, to the Pin Oak PTA, Bellaire Little League, Bellaire Boosters club, and more school and youth committees than I could ever imagine. I serve as an election official at the local precinct, and continue to share whatever time and talents asked to youth sports even as my own kids have gone onto the NCAA to play. My youngest learned to ride her bike on the 3rd street sidewalks, my kids are or once were lifeguards at the Bellaire pool, and we walk our pups every morning and every night under the Bellaire magnificent oaks. I bike to the med center at least twice a week, enjoying the quiet in the mornings and evenings as I leave our Bellaire neighborhood and again when I return. When we wanted a bigger lot and slightly larger home, we sold our beloved 3rd street house and moved 6 blocks north to Elm, after having looked for three years in other communities and finding nothing compared to Bellaire. In a nutshell, Bellaire is my hometown and I want to now give back to the community which I have come to love. So why the planning and zoning commission? What makes Bellaire wonderful is the place and space I described above. I am passionate about both preserving and expanding in a wise and prudent fashion, so that generations to come can similarly enjoy Bellaire. Why me? While I have been on the planning and zoning sidelines for a long while, I am a quick learner and enjoy public policy. In my position as a chief operating officer of a network of Baylor clinics, I have become adept at both adaptive and cooperative policy. I work very well on committees and boards, and have always been described as a great team player. I bring both passion and sensibility to what I do, and feel that I can be both a quick

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

learner and a real contributor.	
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**Please see above qualifications section as well. Volunteer organizations: Condit, Pin Oak, Bellaire, and St. Thomas Episcopal schools (multiple roles) Bellaire Little League Bellaire Barricudas swim team Election official Christ the King Lutheran Church (multiple roles) Avon Walk for the Cure San Jose Clinic (volunteer medical staff) Multiple leadership roles with Baylor College of Medicine/Texas Childrens Hospital**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	Not yet, but eager to consider once I am well informed.
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***Kjersti Aagaard*** ***Date**** ***4/13/2017***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***Planning and Zoning***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 2

Ritwick Agrawal

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Saturday, May 13, 2017 3:25 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

[ ] Audit Finance Board
[ ] Board of Adjustment
[ ] Building and Standards Commission
[ ] Cultural Arts Board
[X] Environmental & Sustainability Board
[X] L.I.F.E. Advisory Board
[ ] Parks & Recreation Advisory Board
[ ] Planning & Zoning Commission
[ ] Evelyn's Park Conservancy Board

Name*	**Ritwick Agrawal**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Doctor**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**3**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	Yes
First Time Appointment?*	[Yes \/]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Reappointment, if so name of Board.*	**NA**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**No**
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**LIFE Advisory board: I am a physician who has extensive experience in the care of our seniors. Caring for our elderly, I have learned that as we grow old, healthcare becomes an important part of our day to day living. I feel that as a physician I am in a position to understand the needs of the Bellaire seniors and hopefully, I can contribute to the committee with my input. Enviornmental & Sustainability Board: As a Bellaire resident I have been going through one of the environmental issues at our home. It is the overwhelming noise pollution we feel by the virtue of I-610 passing through the heart of Bellaire City. I have communicated with local and state leaders and I feel in a good position to help this Board. As a physician, I have a fair understanding of the effects of noise pollution in our day to day lives.**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**I have primarily volunteered in the medical community. I am currently actively involved in the volunteer work at the national organizations such as Society for critical care medicine and American Academy of Sleep medicine. I am also a member of the the youth committee of the charity Pratham.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to	***Name**** ***Ritwick Agrawal*** ***Date**** ***5/13/2017***

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

complete this application

Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***1- Environment & Sustainability board 2. LIFE advisory board***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 3

Mike Baker

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Monday, April 24, 2017 10:28 AM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

- **[ ] Audit Finance Board**
- **[ ] Board of Adjustment**
- **[ ] Building and Standards Commission**
- **[ ] Cultural Arts Board**
- **[ ] Environmental & Sustainability Board**
- **[ ] L.I.F.E. Advisory Board**
- **[ ] Parks & Recreation Advisory Board**
- **[X] Planning & Zoning Commission**
- **[ ] Evelyn's Park Conservancy Board**

Name*	**Mike Baker**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Self Employed**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**16**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	Yes
First Time Appointment?*	[No \/]
Reappointment, if so name of Board.*	**Building & Standards**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**Yes**
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**Very interested in ensuring the best possible long term outcome for Bellaire's future. I've served on the Building & Standards Commission for 3 and one half terms and have graduated from the Bellaire Citizens Academy. I'm term limited on B&S and would like to continue my service to the city on the P&Z board. Thank you for your consideration.**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**Current or former board member of: University of Houston Alumni Association, Bellaire Little League, St Paul's United Methodist Church, Building & Standards Commission City of Bellaire. Parents Association: Horn Elementary, Pin Oak Middle School, Emery-Weiner School**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***Mike Baker*** ***Date**** ***4/24/2017***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***Planning & Zoning***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 4

Tania Campbell

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Tuesday, January 31, 2017 12:16 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

- [ ] **Audit Finance Board**
- [ ] **Board of Adjustment**
- [ ] **Building and Standards Commission**
- [ ] **Cultural Arts Board**
- [X] **Environmental & Sustainability Board**
- [ ] **L.I.F.E. Advisory Board**
- [X] **Parks & Recreation Advisory Board**
- [ ] **Planning & Zoning Commission**
- [ ] **Evelyn's Park Conservancy Board**

Name*	**Tania Campbell**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Reservoir Management Team lead**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**7**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	yes
First Time Appointment?*	[Yes \/]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Reappointment, if so name of Board.*	**n/a**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**n/a**

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

I'm interested in better serving our community, and I think I will bring a fresh perspective to the board, as a full time working mom of 2 children, and where our entirely family uses parks & public green spaces every weekend. My family and I love been outdoors, and I would like to be more involved in the advisory role of how Bellaire can be more connected with families and vice versa. I'm currently a team lead and work closely with a diverse group of engineers and geologists (my previous 10+ years I was a geologist). I have a love for outdoors, and really enjoy seeing such great events like the Tents in Town & Evelyn's Park enriching our community lives.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**I've been a girl scout troop leader for the past 3 years for elementary age girls. I've coached youth mixed basketball at YMCA, and soccer at Houston Express rec. I communicate well with all ages. I have also volunteered teaching STEM (geology) at local schools & the Houston Museum of Natural Science.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	I hope the board is open to new ideas. I would keep an open mind and stick to the agenda and make sure we deliver what we say we promise.
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***Tania Campbell*** ***Date**** ***1/31/17***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most	***1 = Parks & Rec Board 2 = Environmental & Sustainability Board***

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*

By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 5

Dan R. Collins

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Tuesday, May 09, 2017 4:39 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

[ ] Audit Finance Board
[ ] Board of Adjustment
[X] Building and Standards Commission
[ ] Cultural Arts Board
[ ] Environmental & Sustainability Board
[ ] L.I.F.E. Advisory Board
[ ] Parks & Recreation Advisory Board
[ ] Planning & Zoning Commission
[ ] Evelyn's Park Conservancy Board

Name*	**Dan R. Collins**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**retired**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**12**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	yes
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**no**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	no

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

As a long time resident and property owner in Bellaire, I am interested in the transitional growth of our community as new businesses replace legacy occupants with new buildings. Residential ownership is also experiencing a replacement cycle via tear down and rebuild in many neighborhoods. State and Federal ordinances as well as Floodplan Management regulations must also be integrated with local statutes in a coordinated method. Developing and enforcing city ordinance standards of construction, architecture, land use and community stewardship is fundamental in setting the proper direction for the future vision of Bellaire. These Code Standards also facilitate and insure the resident's wants and intentions for the future of Bellaire, as presented by our elected City officials, are implemented via support for the Comprehensive Plan relative to new and remediated construction. Along with the control and compliance delivered from these Standards, they must be formulated and considered in the light of an affordable means to the desired end whereby the cost of compliance does not impede the financial reasonableness of the specific project. I will bring to this Commission a long term history of successful business administration of large, multifaceted technology and commercial projects from over 39 years of varied management positions with a global oil and gas supplier company. I am also currently serving on the Board of Directors and Building Committee of Houston's newest Aviation and STEM technology Museum, delivering technology specific expertise and supervision of the construction of a $ 38.5 million building and technology infrastructure with other committee members and Management. Having served as Chairman of a Global E-Commerce Standards Development Committee for Oil and Gas Commercial transactions has also demonstrated my abilities in development and implementation of affordable and effective standards governing newly emerging methods of commerce while representing multiple governmental, corporate and third party interests in a collaborative manner.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	- Property owner City of Bellaire - Contributor to Bellaire Police and Fire Foundation - Board Member Lonestar Flight Museum - Building Committee Member Lonestar Flight Museum - Past Chairman PIDX International - Fund raiser Children At Risk
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	( ) Yes (X) No
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment	(X) Yes ( ) No

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	It would be premature to speculate on specific ideas for improvement at this time. As process efficiency is desirable in every organization, especially those who deliver service via volunteer leadership, I pledge to seek out and promote any opportunity to streamline and clarify the activities of any organization I am involved with.
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name* Date** ***Dan R. 5/8/2017*** ***Collins***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.* *By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing*	***Building and Standards***

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 6

Ralph Cox

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Tuesday, April 04, 2017 2:46 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

- [ ] **Audit Finance Board**
- [ ] **Board of Adjustment**
- [X] **Building and Standards Commission**
- [ ] **Cultural Arts Board**
- [ ] **Environmental & Sustainability Board**
- [ ] **L.I.F.E. Advisory Board**
- [X] **Parks & Recreation Advisory Board**
- [ ] **Planning & Zoning Commission**
- [ ] **Evelyn's Park Conservancy Board**

Name*	**Ralph Cox**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Civil Engineer**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**29**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	yes
First Time Appointment?*	[Yes \/]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Reappointment, if so name of Board.*	**No**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience.	**No**
Attach Resume with Application.*	
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**I am a 29 year resident of the City of Bellaire. I raised my children in Bellaire. I have experienced the change that has happened over those years. In a professional capacity, I was previously an engineering consultant to the City of Bellaire and managed several water and wastewater improvement projects for the City. Through that work I became familiar with many of the review and approval processes in the City and got to meet and work with several City staff.**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**I have been involved in the community as a coach in Bellaire Little League, coach in Bellaire Youth basketball, scout master for Troop 222 and cub master for cub scout pack 130.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes** **(X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes** **( ) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***Date**** ***Ralph Cox*** ***04/04/2017***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***1. Parks & Rec Advisory Committee 2. Building and Standards Commission 3. Planning & Zoning***
*By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if	

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 7

Joel S. Dickinson

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Wednesday, May 03, 2017 9:18 AM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices	**[ ] Audit Finance Board** **[ ] Board of Adjustment** **[ ] Building and Standards Commission** **[ ] Cultural Arts Board** **[ ] Environmental & Sustainability Board** **[ ] L.I.F.E. Advisory Board** **[ ] Parks & Recreation Advisory Board** **[X] Planning & Zoning Commission** **[ ] Evelyn's Park Conservancy Board**
Name*	**Joel S. Dickinson**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Owner Auntie Pasto's restaurant**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**5**
Are you a registered voter in a Bellaire Precinct?*	**[No \/]**
Are you 18 or older?*	Yes
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**not a reappointment**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**Yes, Planning and Zoning**

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

I am the owner of Auntie Pasto's on Bellaire Blvd. I have done business in Bellaire for over 20 years. I have seen development and lack of development, due to different forces and I think Bellaire could use some fresh thought. I have also dealt with commercial developers for over 35 years doing commercial retail deals. I have seen both sides of development; developers that couldn't care less about the community and developers that put community first. I thing I could bring a fresh, progressive perspective to the board without forgetting about how wonderful our small city is.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**Our store supports so many causes, from providing meals to the local schools (Condit, Pin Oak, Corpus Christie, etc..) to participating personally in other local events such as the Bellaire Truck Pull and local fundraising activities. I also volunteer at my daughter's school and her outside cheer leading activities.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

Not a reappointment.

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	I think that Bellaire residents know that Bellaire needs modernization yet they don't want to give up their small town feel. I feel as though a few new fresh faces on the board could figure out how to move forward with redeveloping older, underutilized areas without crucially affecting existing properties.
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***Joel S. Dickinson*** ***Date**** ***05/03/2017***
Indicate your Board selection(s) by	***Planning and Zoning***

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 8

Michael S. Doyle

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Monday, May 15, 2017 4:12 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

[ ] Audit Finance Board
[ ] Board of Adjustment
[ ] Building and Standards Commission
[ ] Cultural Arts Board
[ ] Environmental & Sustainability Board
[ ] L.I.F.E. Advisory Board
[ ] Parks & Recreation Advisory Board
[X] Planning & Zoning Commission
[ ] Evelyn's Park Conservancy Board

Name*	**Michael S. Doyle**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Real Estate Developer**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**11+ years**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Are you 18 or older?*	Yes
First Time Appointment?*	[No \/]
Reappointment, if so name of Board.*	**No**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**Yes**

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

I previously served on the City of Bellaire Planning and Zoning Commission from February, 2006 through June, 2012, which included one year as Vice-Chairman and another year as Chairman. During that tenure the Commission hired Kendig Keast and prepared the the completely reworked Comprehensive Plan that has been used for updating purposes since its approval November, 2009. During my tenure, the Commission also rezoned the RDD area to UV-T. In addition to those items, we acted on a considerable number of amended plats, replats, and served on several committees to revise the P&Z processes, lighting, parking, setback and design standards in preparation of the rezoning of the areas designated as UV-D and CMU, etc. I have developed over 5,000 residential lots in numerous municipalities and have worked with their staffs regarding zoning and Comprehensive Plan modifications. The development of those lots included every facet of land development, from initial land acquisition through rezoning, utility and paving construction, detention pond / hydrology design and construction, landscaping, establishment of Municipal Utility Districts, Homeowner Associations, Development Participation Contracts with governmental entities, municipal bond sales, etc.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**I have been involved in coaching or overseeing numerous youth sports organizations, including the United Church Athletic League, YMCA, and West U./ Bellaire Little Leagues (baseball and softball). I have volunteered for charitable organizations, especially through the University of Notre Dame Alumni Club. I serve on the boards of Municipal Utility Districts as well.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**(X) Yes ( ) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	**I would recuse myself from any discussions or proposed actions by the Commission regarding any items that may be considered a conflict of interest, or perceived as one.**
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?

	Name*	Date*
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Michael S. Doyle***	***May 15, 2017***

Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***1***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 9

Connie Eicher

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

City of Bellaire

Application for Board, Commission, and Committee Appointment

Instructions: Please type or print using black ink.

Board/Commission/Committee (indicate selection(s) by marking each with "1" or "2" or "3" in rank order of your preference (1 = most preferred).

☐ Board of Adjustment	☐ Environmental and Sustainability Board	☐ Evelyn's Park Conservancy Board
☐ Building & Standards Commission	1 L.I.F.E. Advisory Board	☐ Audit Finance Board
☐ Planning & Zoning Commission	2 Cultural Arts Board	☐ Ad Hoc Committee (if applicable)
☐ Parks and Recreation Advisory Board		

Name: Connie Eicher

Address: [redacted]

Mailing Address (if different): _____

Contact Number: [redacted]

Occupation: Computer Geologist

Number of Years in Bellaire: 34+ *

*Must be a resident for at least six (6) months before appointment date. If applying for Audit Finance Board, you must be a resident with financial and/or audit experience. Please attach resume with application.

Are you a registered voter in a Bellaire precinct? Yes (Yes or No)

Are you 18 years of age or older? Yes (Yes or No)

First Time Appointment? Yes (Yes or No)

If No, indicate the name(s) of board(s), commission(s), committee(s) and time period of previous service: _____

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the board(s), commission(s), or committee(s) to which you seek appointment?

No
Yes or No

Name(s) of board(s), commission(s), or committee(s)

Please write a brief summary of your qualifications for service on the board, commission, and/or committee to which you see appointment.

1) Interest in senior life and staying active plus providing opportunities for socialization and development for older citizens.

2) Passionate about the arts and a belief that the arts are a vital part of a great community.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.

Member of BLife activities. Boardmember for Revels, Houston. Volunteer for Girl Scouts for 20+ years. Member and on Board for Quilt Guild of Greater Houston, Treasurer for HSPVA Art Guild

Do you anticipate any conflicts of interest arising on connection with your service on the selected board(s), commission(s) or committee(s)? No
Yes or No or Possibly

If you answered yes or possibly and a conflict of interest did arise, how would you propose to resolve it?

Do you understand the time commitment required on this board, commission, and/or committee for meetings as well as preparation prior to meetings? (As a reference, previous board, commission, and committee members have stated that their time commitment ranged, on average, from two to six hours per month.)

☑ Yes ☐ No

Please complete the following only if you are applying for reappointment to a particular board, commission, or committee.

Do you have any thoughts regarding the responsibilities of and/or recent actions by your board, commission, or committee?

Do you have any ideas on how the effectiveness of your board, commission, or committee can be improved?

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application.

Connie Eicher
Signature

Date: 3-23-17

Connie Eicher
Printed Name

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 10

Pam Ellis

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Saturday, May 13, 2017 6:50 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

- [ ] **Audit Finance Board**
- [ ] **Board of Adjustment**
- [ ] **Building and Standards Commission**
- [X] **Cultural Arts Board**
- [ ] **Environmental & Sustainability Board**
- [ ] **L.I.F.E. Advisory Board**
- [ ] **Parks & Recreation Advisory Board**
- [ ] **Planning & Zoning Commission**
- [ ] **Evelyn's Park Conservancy Board**

Name*	**Pam Ellis**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Mom/Volunteer**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**12**
Are you a registered voter in a Bellaire	**[Yes \/]**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Precinct?*	
Are you 18 or older?*	yes
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**No**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**No**
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**As a 12 year resident of Bellaire, I have a strong background in the arts with a Master's Degree in Arts Management. Professional experience includes the Dallas Museum of Art and the Museum of Fine Arts Houston. Having grown up in Columbia, Maryland, one of the first planned communities in the country, I bring a unique perspective to the Bellaire community.**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**Many years of volunteer leadership positions at our children's elementary and middle schools, ranging from PTA Co-Chair, to Gala Auction Chair to Annual Giving Campaigns. Volunteer work at Congregation Emanu El and Dress for Success.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	Create greater community awareness and involvement in Bellaire's public art and cultural activities.
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name** **Date** **Pam Ellis** **5-13-17***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***1 Cultural Arts Board***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 11

Joan Gee

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Thursday, May 04, 2017 11:12 AM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook:	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary
Personal Information	
Select from the following choices	**[ ] Audit Finance Board** **[ ] L.I.F.E. Advisory Board** **[ ] Board of Adjustment** **[X] Parks & Recreation Advisory Board** **[ ] Building and Standards Commission** **[ ] Planning & Zoning Commission** **[ ] Cultural Arts Board** **[ ] Evelyn's Park Conservancy Board** **[ ] Environmental & Sustainability Board**
Name*	**Joan Gee**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Commercial Real Estate & semi-retired**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**17**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	Yes
First Time Appointment?*	[Yes \/]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Reappointment, if so name of Board.*	**N/A**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**No**

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

I am a concerned citizen that uses the various parks and facilities on a regular basis. I recognize the importance of our parks and recreational facilities including what they provide for our community today and in the future. I was part of the Bellaire Beautification Committee and really enjoyed the experience of being involved with possible future City plans. During my years in commercial real estate I saw the importance of maintaining the properties and planning and budgeting for future needs and uses. As a member of the Bellaire Garden Club, I have seen the progress made at The Nature Discovery Center and appreciated the care and planning given to that project. I would like to be part of a group that helps preserve what we currently have in Bellaire and plans for future needs and changes.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**Member of the Bellaire Beautification Committee, Bellaire Garden Club, Houston Urban Gardeners, St. Vincent de Paul Catholic Church and The Charity Guild of Catholic Women.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?

The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name****	***Date****
	Joan Gee	*5/4/17*

Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're	***1. Parks & Recreation Advisory Board***

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 12

Ross Gordon

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Monday, May 08, 2017 11:20 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices	**[ ] Audit Finance Board** **[X] Board of Adjustment** **[ ] Building and Standards Commission** **[ ] Cultural Arts Board** **[ ] Environmental & Sustainability Board** **[ ] L.I.F.E. Advisory Board** **[X] Parks & Recreation Advisory Board** **[X] Planning & Zoning Commission** **[ ] Evelyn's Park Conservancy Board**
Name*	**Ross Gordon**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Engineering/Construction Management**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**1+**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	Yes
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**N/A**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*

No

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

I moved to Bellaire with my wife and two small children just over one year ago after years of living in Meyerland and the Texas Medical Center area. We are delighted to live in Bellaire, and I look forward to playing an active role in helping to make Bellaire a truly dynamic city to live and work. I am a proud Rice University graduate (B.S. Civil Engineering, M.S. Environmental Engineering). Professionally, I am an Associate Vice President with AECOM, a large engineering firm with a major presence in Houston, where I oversee our state-wide Water Resources planning and engineering practice. I am a registered Professional Engineer, a Certified Floodplain Manager, and a LEED Accredited Professional. I specialize in municipal and transportation infrastructure planning, engineering, and construction, with a focus on drainage/flood control and sustainability. In my business, I work frequently with local governments across Texas and am intricately familiar with the city planning and development permitting processes. I have a passion for the role that planning and design plays in creating a sense of place and contributing to quality of life. I would greatly appreciate the opportunity to work with the Mayor and City Council on either the Planning and Zoning Commission, the Parks and Recreation Advisory Board, or the Board of Adjustment. I would bring a strong technical background grounded in my desire to create the best possible community to raise my children.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*

From 2008 to 2012, I served on the Board of Directors of the Rice Engineering Alumni (REA), including three years as Chairman of the Student Awards Committee. In this role, I significantly expanded scholarship and grant programs funded by the REA for undergraduate and graduate engineering students at Rice University. In addition, I volunteered for many years as the Professional Mentor for the Rice University chapter of Engineers Without Borders, assisting students in the delivery of water, sanitation, and public health projects in Latin America.

Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*

(X) Yes ( ) No

If you answered yes and a conflict of interest did arise, how would you propose to resolve it?

It is possible that my employer, the engineering firm AECOM, may compete for contracts with the City of Bellaire or may represent a private client in matters before the City. In the event there is a potential conflict I will disclose the conflict and remove myself from any participation in the discussion, deliberations or action on the matter - in accordance with the applicable rules of procedure for the

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

board/commission.

Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes** **( ) No**

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

N/A

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	I would promote efforts to make the board/commission more accessible to the public. I firmly believe that community involvement adds immeasurable value to the local government process.
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***Date**** ***Ross Gordon*** ***5/8/2017***

Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.* *By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing*	***1) Planning and Zoning 2) Parks and Recreation 3) Board of Adjustment***

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 13

Amy Gray

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Monday, March 27, 2017 7:38 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

- [ ] **Audit Finance Board**
- [ ] **Board of Adjustment**
- [ ] **Building and Standards Commission**
- [X] **Cultural Arts Board**
- [ ] **Environmental & Sustainability Board**
- [ ] **L.I.F.E. Advisory Board**
- [X] **Parks & Recreation Advisory Board**
- [ ] **Planning & Zoning Commission**
- [ ] **Evelyn's Park Conservancy Board**

Name*	**Amy Gray**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Med spa owner**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**10 years**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Are you 18 or older?*	Yes
First Time Appointment?*	[No \/]
Reappointment, if so name of Board.*	**Bellaire parks**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**Bellaire parks**
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**Business owner, marketing and creative ideas.**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**Bellaire Little league, gala community. Bellaire Parks and Rec.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**(X) Yes ( ) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	**Children's activities, and in some cases work.**
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	Bellaire Arts 1 Bellaire parks 2 Evelyn Rubenstein 3
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***Amy*** ***Date**** ***March 25***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***Bellaire Arts 1 Bellaire parks 2 Evelyn Rubenstein 3***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 14

Andrew Haut

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Thursday, April 06, 2017 8:39 AM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

[ ] Audit Finance Board
[X] Board of Adjustment
[X] Building and Standards Commission
[ ] Cultural Arts Board
[X] Environmental & Sustainability Board
[ ] L.I.F.E. Advisory Board
[X] Parks & Recreation Advisory Board
[X] Planning & Zoning Commission
[X] Evelyn's Park Conservancy Board

Name*	**Andrew Haut**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Attorney**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**19**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	Yes
First Time Appointment?*	[Yes \/]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Reappointment, if so name of Board.*	**NA**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience.	**No**
Attach Resume with Application.*	
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**I'm a real estate attorney. Honestly, I'm happy to serve on nearly any board so put me where you think I'd best be able to serve Bellaire.**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**Assistant little league coach for multiple years. Odyssey of the Mind coach for 1 year and assistant coach for another year.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes** **(X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes** **( ) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***Date**** ***Andrew Haut 4/6/17***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***1=P&Z, BoA, Building/Standards 2=Environmental/Sustainability 3=Parks/Rec, Evelyn***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 15

Terry Leavitt-Chavez

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS
REAPPLICATION FORM

Name: Terry Leavitt-Chavez

Address: [redacted]

Preferred Telephone Number: [redacted]

Email Address*: [redacted]

☑ I wish to seek reappointment to the board or commission that I currently serve on:

Evelyn's Park Conservancy Board
(Name of Board or Commission)

☐ I would **also** like to be considered for another board(s) or commission(s) as follows:

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on the board or commission that I currently serve on, but would like to be considered for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on a board or commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

☐ I am term limited on my current board or commission and would like to continue to serve on a board or commission. Please consider me for the following board(s) or commission(s):

_____

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

_____

_____

Terry Leavitt-Chavez

Signature

4/6/17

Date

***DISCLOSURE AGREEMENT**

Email addresses may be disclosed to the public pursuant to the *Texas Government Code, Chapter 552, Public Information, Section 552.137 (a) and (b)**, Confidentiality of Certain E-Mail Addresses.*

Check one:

( ) Keep email address confidential

(X) Okay to release email address to public upon request and may be provided to the public as part of an agenda item via the City's website.

**Section 552.137, Confidentiality of Certain E-Mail Addresses, Subsections (a) and (b)

(a) An e-mail address of a member of the public that is provided for the purpose of communicating electronically with a governmental body is not subject to disclosure under Chapter 552.

(b) Confidential information described by Section 552.137 that relates to a member of the public may be disclosed if the member of the public affirmatively consents to its release.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 16

Denise Purcell Leisten

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS
REAPPLICATION FORM

Name: Denise Purcell Leisten

Address: [redacted]

Preferred Telephone Number: [redacted]

Email Address*: [redacted]

☐ I wish to seek reappointment to the board or commission that I currently serve on:

Parks & Recreation Advisory Board
(Name of Board or Commission)

☐ I would **also** like to be considered for another board(s) or commission(s) as follows:

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on the board or commission that I currently serve on, but would like to be considered for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on a board or commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

☐ I am term limited on my current board or commission and would like to continue to serve on a board or commission. Please consider me for the following board(s) or commission(s):

_____

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

_____

_____

Denise Purcell Leisten

Digitally signed by Denise Purcell Leisten
DN: cn=Denise Purcell Leisten, o=Nistico, Crouch and Kessler, P.C., ou=Attorney at Law, email=dleisten@nck-law.com, c=US
Date: 2017.04.12 10:39:11 -05'00'

Signature

12th April 2017

Date

***DISCLOSURE AGREEMENT**

Email addresses may be disclosed to the public pursuant to the *Texas Government Code, Chapter 552, Public Information, Section 552.137 (a) and (b)**, Confidentiality of Certain E-Mail Addresses.*

Check one:

( ) Keep email address confidential

( ) Okay to release email address to public upon request and may be provided to the public as part of an agenda item via the City's website.

**Section 552.137, Confidentiality of Certain E-Mail Addresses, Subsections (a) and (b)

(a) An e-mail address of a member of the public that is provided for the purpose of communicating electronically with a governmental body is not subject to disclosure under Chapter 552.

(b) Confidential information described by Section 552.137 that relates to a member of the public may be disclosed if the member of the public affirmatively consents to its release.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 17

Lisa Lim

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Tuesday, March 28, 2017 2:35 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

[ ] Audit Finance Board
[ ] Board of Adjustment
[ ] Building and Standards Commission
[ ] Cultural Arts Board
[ ] Environmental & Sustainability Board
[ ] L.I.F.E. Advisory Board
[X] Parks & Recreation Advisory Board
[ ] Planning & Zoning Commission
[X] Evelyn's Park Conservancy Board

Name*	**Lisa Lim**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Commercial Banker**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**10 years**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	yes
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**No**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**No but involved in Parks and Evelyn's**
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**Hello - I am interested in serving on the Board for the City of Bellaire and especially interested in Evelyn's Conservancy or Parks and Rec. I have lived in Bellaire for over 10 years and extremely proud of the community that we are part of. I have three children - Seth (8), Rylan (6), and Karis (4). I have served on the Board for Bellaire Young Mothers over the last 5 years and have had the opportunity to meet wonderful families in our neighborhood. Through my involvement, I have also met great people hat serve our community - at Nature Discovery Center, Evelyn's Conservancy, BPD, and many more. Our family attends many wonderful events that our City provides and we have several friends that serve on the Board in different capacities. I understand the commitment and time required to be on the Committee and dedicated to do what I can to continue to make Bellaire great. I appreciate the consideration and look forward to speaking again soon. Thank you, Lisa**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**Host Committee for Nature Discovery Center Twilight Gala 2016, Board for Bellaire Young Mothers, President for PTO and Shared Decision Making Committee at Mandarin Immersion School, Small Group leader for Pathways Presbyterian Church**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name* Date**** ***lisa 3/28/17*** ***lim***
Indicate your Board selection(s) by	***1) Evelyn's Conservancy 2) Parks and Recreation***

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 18

Michelle (Micki) Mastin

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS
REAPPLICATION FORM

Name: Michelle (Micki) Mastin

Address: [redacted]

Preferred Telephone Number: [redacted]

Email Address*: [redacted]

☒ I wish to seek reappointment to the board or commission that I currently serve on:

ESB
(Name of Board or Commission)

☐ I would **also** like to be considered for another board(s) or commission(s) as follows:

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on the board or commission that I currently serve on, but would like to be considered for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on a board or commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

☐ I am term limited on my current board or commission and would like to continue to serve on a board or commission. Please consider me for the following board(s) or commission(s):

_____

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

_____

_____

Micki Mastin Digitally signed by Micki Mastin DN: cn=Micki Mastin, o=City of Bellaire, ou=ESB, email=mmastin@inlinc.com, c=US Date: 2017.03.27 13:11:52 -05'00'

Signature

3/27/17

Date

***DISCLOSURE AGREEMENT**

Email addresses may be disclosed to the public pursuant to the *Texas Government Code, Chapter 552, Public Information, Section 552.137 (a) and (b)**, Confidentiality of Certain E-Mail Addresses.*

Check one:

(X) **Keep email address confidential**

( ) **Okay to release email address to public upon request and may be provided to the public as part of an agenda item via the City's website.**

**Section 552.137, Confidentiality of Certain E-Mail Addresses, Subsections (a) and (b)

(a) An e-mail address of a member of the public that is provided for the purpose of communicating electronically with a governmental body is not subject to disclosure under Chapter 552.

(b) Confidential information described by Section 552.137 that relates to a member of the public may be disclosed if the member of the public affirmatively consents to its release.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 19

Sonu Mathew

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

City of Bellaire

Application for Board, Commission, and Committee Appointment

Instructions: Please type or print using black ink.

Board/Commission/Committee (indicate selection(s) by marking each with "1" or "2" or "3" in rank order of your preference (1 = most preferred).

☐ Board of Adjustment	☐ Environmental and Sustainability Board	☐ Evelyn's Park Conservancy Board
☐ Building & Standards Commission	☐ L.I.F.E. Advisory Board	☐ Audit Finance Board
☐ Planning & Zoning Commission	1 Cultural Arts Board	☐ Ad Hoc Committee (if applicable)
☐ Parks and Recreation Advisory Board		

Name: Sonu Mathew

Address: [redacted]

Mailing Address (if different): _____

Contact Number: [redacted]

Occupation: Interior Designer, Cake Designer, Color Forecaster, Mom

Number of Years in Bellaire: 4 *

*Must be a resident for at least six (6) months before appointment date. If applying for Audit Finance Board, you must be a resident with financial and/or audit experience. Please attach resume with application.

Are you a registered voter in a Bellaire precinct? Yes (Yes or No)

Are you 18 years of age or older? Yes (Yes or No)

First Time Appointment? Yes (Yes or No)

If No, indicate the name(s) of board(s), commission(s), committee(s) and time period of previous service: _____

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the board(s), commission(s), or committee(s) to which you seek appointment?

No
Yes or No

Name(s) of board(s), commission(s), or committee(s)

Please write a brief summary of your qualifications for service on the board, commission, and/or committee to which you see appointment.

My career and life passions revolve around Arts and Culture. I've worked in the industries of Interior Design, Trend Forecasting, and Cake Design for almost 20 years. My experiences have led me to live in Bellaire because I am inspired by its unique and authentic character. I also own my Interior Design Business here in Bellaire & I believe in developing opportunities to connect residents to their cultural/artistic environment for a more holistic experience of their neighborhood.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.

I volunteer my time to bake for families living in an extended care facility due to long term illness here in Bellaire. I'm also involved in a philanthropic giving circle working to end child marriage overseas. I'm actively involved in my family's church & donate to various organizations dealing with issues such as supporting children of refugees.

Do you anticipate any conflicts of interest arising on connection with your service on the selected board(s), commission(s) or committee(s)? NO
Yes or No or Possibly

If you answered yes or possibly and a conflict of interest did arise, how would you propose to resolve it?

Do you understand the time commitment required on this board, commission, and/or committee for meetings as well as preparation prior to meetings? (As a reference, previous board, commission, and committee members have stated that their time commitment ranged, on average, from two to six hours per month.)

[X] Yes [ ] No

Please complete the following only if you are applying for reappointment to a particular board, commission, or committee.

Do you have any thoughts regarding the responsibilities of and/or recent actions by your board, commission, or committee?

Do you have any ideas on how the effectiveness of your board, commission, or committee can be improved?

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application.

Digitally signed by Sonu Mathew
Date: 2017.05.15 16:02:43 -05'00'

Signature

Date: 5.15.17

Sonu Mathew

Printed Name

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 20

Leo Timothy (Tim) McKone

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Saturday, May 13, 2017 8:00 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary
Personal Information	
Select from the following choices	**[ ] Audit Finance Board** **[X] Board of Adjustment** **[ ] Building and Standards Commission** **[ ] Cultural Arts Board** **[ ] Environmental & Sustainability Board** **[ ] L.I.F.E. Advisory Board** **[ ] Parks & Recreation Advisory Board** **[ ] Planning & Zoning Commission** **[ ] Evelyn's Park Conservancy Board**
Name*	**Leo Timothy McKone**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	**Compliance Officer**
Occupation*	[redacted]
Email Address*	
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**19 years**
Are you a registered voter in a Bellaire	**[Yes \/]**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Precinct?*	
Are you 18 or older?*	yes
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**No**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**No**

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

Upon reading Chapter 24, Article VII of the Code of Ordinances, my qualifications perfectly align with the purpose of variances and the Board of Variances responsibilities: I have been a regulatory compliance officer for the past 13 years (currently at Citigroup), where the objective is to establish and maintain an effective compliance program that ensures applicable activities comply with the letter and intent of those rules and regulations that govern the activities. When analyzing specific actions within the structure of the program, it is necessary to understand the purpose and context of the activities in question, as well as the associated mechanics in executing the actions, in order to make a decision that allows the activity to take place as long as the letter and the spirit of the rules are met. It takes a willingness to listen to the facts and circumstances of each instance in order to make an informed decision that is in the best interests of the firm. This approach matches the purpose of variances, as described in Sec 24-702: the purpose of variances is to provide a mechanism for relief where, owing to special conditions, the literal enforcement of the regulations of this chapter will result in unnecessary hardship, provided that the granting of variances will not be contrary to the public interest and provided further that the spirit of this chapter will be preserved by variances granted under the terms and provisions hereof. I have been taking this approach in leading the development, implementation and ongoing execution of regulatory compliance programs for the past 13 years.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*

I was a baseball head coach in Bellaire Little League for 8 years, serving as District Team Manager for 2 seasons and District Team Assistant Coach for 1. I was head coach in Southwest Football League (SFL) for 6 years. I was a Sunday School Catechism teacher at St. Vincent de Paul Catholic Church for 4 years. I was an Assistant basketball coach for St. John the Devine Church League for 5 years, assistant softball coach for Bellaire Girls Softball for 2 years, and assistant soccer coach for Bellaire YMCA for 2 years. I also was on the Duke Energy United Way Volunteer Committee, leading a bike drive and helping those suffering from Hurricane Katrina.

Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?* **( ) Yes (X) No**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	**Although I answered "No" to anticipating any conflicts of interest while serving on the Board of Adjustment Committee, I think effectively managing conflicts of interest - whether in the public or private sector - is most critical, and it should not only entail actual conflicts of interest but the perception of conflicts. It is one of the primary elements in ensuring integrity throughout the process and that the public has confidence that its representatives are making decisions for the betterment of society and not for their own self interests. As a result, if an actual conflict or the appearance of a conflict arose, I would remove myself from the decision -making process.**
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?
Not applying for reappointment to Board of Adjustment, but hope to do so in the future :)

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	Not sure if you want me to answer this, so, just in case, as a new member, I would initially rely on the experience, knowledge and guidance of existing Board members, realizing this Board has an established process and the Board members have expertise in the process and historical precedent to make effective decisions. As my knowledge and experience grew, I would try to add value and improve the effectiveness of the Board by relying on my experience in leading compliance programs, in which training and guidance, monitoring, discipline, documentation, and establishing channels of communication with other constituents (for example, reaching out to the Commission for consideration of the goals and objectives of the Comprehensive Plan, as required) are key elements to effectiveness.
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name*** **Date**** ***Leo Timothy McKone*** ***May 13, 2017***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.* *By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing**	***1. Board of Adjustment***

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 21

Shampa Mukerji

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS
REAPPLICATION FORM

Name: SHAMPA C. MUKERJI

Address: [redacted]

Preferred Telephone Number: [redacted]

Email Address*: [redacted]

☑ I wish to seek reappointment to the board or commission that I currently serve on:

CAB
(Name of Board or Commission)

☑ I would **also** like to be considered for another board(s) or commission(s) as follows:

I am interested in the environmental and sustainability board, the board of Adjustments, and perhaps Planning + Zoning. If there is a need on those boards, I would be happy to serve.
(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on the board or commission that I currently serve on, but would like to be considered for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on a board or commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

☐ I am term limited on my current board or commission and would like to continue to serve on a board or commission. Please consider me for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

Signature

5/10/17
Date

***DISCLOSURE AGREEMENT**

Email addresses may be disclosed to the public pursuant to the *Texas Government Code, Chapter 552, Public Information, Section 552.137 (a) and (b)**, Confidentiality of Certain E-Mail Addresses.*

Check one:

( ) **Keep email address confidential**

( ) **Okay to release email address to public upon request and may be provided to the public as part of an agenda item via the City's website.**

**Section 552.137, Confidentiality of Certain E-Mail Addresses, Subsections (a) and (b)

(a) An e-mail address of a member of the public that is provided for the purpose of communicating electronically with a governmental body is not subject to disclosure under Chapter 552.

(b) Confidential information described by Section 552.137 that relates to a member of the public may be disclosed if the member of the public affirmatively consents to its release.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

City of Bellaire

Application for Board, Commission, and Committee Appointment

Instructions: Please type or print using black ink.

Board/Commission/Committee (indicate selection(s) by marking each with "1" or "2" or "3" in rank order of your preference (1 = most preferred).

[3] Board of Adjustment	[2] Environmental and Sustainability Board	[ ] Evelyn's Park Conservancy Board
[ ] Building & Standards Commission	[ ] L.I.F.E. Advisory Board	[ ] Audit Finance Board
[ ] Planning & Zoning Commission	[1] Cultural Arts Board	[ ] Ad Hoc Committee (if applicable)
[ ] Parks and Recreation Advisory Board		

Name: SHAMPA C. MUKERJI

Address: [redacted]

Mailing Address (if different): _____

Contact Number: [redacted]

Occupation: ATTORNEY

Number of Years in Bellaire: 4 *

*Must be a resident for at least six (6) months before appointment date. If applying for Audit Finance Board, you must be a resident with financial and/or audit experience. Please attach resume with application.

Are you a registered voter in a Bellaire precinct? YES (Yes or No)

Are you 18 years of age or older? YES (Yes or No)

First Time Appointment? No (Yes or No)

If No, indicate the name(s) of board(s), commission(s), committee(s) and time period of previous service: CAB - 2017 to present

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the board(s), commission(s), or committee(s) to which you seek appointment?

YES — Yes or No

CAB — Name(s) of board(s), commission(s), or committee(s)

Please write a brief summary of your qualifications for service on the board, commission, and/or committee to which you see appointment.

Per my previous application, I would be happy to continue to contribute to the CAB and move forward on various ongoing projects as well as expand to other areas unrelated to visual art, such as food and music and performance art.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.

Given my legal background and my familiarity with Condit and the neighborhood in general, I would also be happy to contribute to another board if the opportunity became available.

Do you anticipate any conflicts of interest arising on connection with your service on the selected board(s), commission(s) or committee(s)? No — Yes or No or Possibly

If you answered yes or possibly and a conflict of interest did arise, how would you propose to resolve it?

Do you understand the time commitment required on this board, commission, and/or committee for meetings as well as preparation prior to meetings? (As a reference, previous board, commission, and committee members have stated that their time commitment ranged, on average, from two to six hours per month.)

☑ Yes ☐ No

Please complete the following only if you are applying for reappointment to a particular board, commission, or committee.

Do you have any thoughts regarding the responsibilities of and/or recent actions by your board, commission, or committee?

My hope would be to expand our CAB plan to include fundraising for other projects such as a festival including food, music, performance art representative of the many culture in Bella

Do you have any ideas on how the effectiveness of your board, commission, or committee can be improved?

A small budget for the CAB would allow the board to have 1-2 relevant events each calendar year.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application.

S.C.Mukerji
Signature

Date: 5/10/17

SHAMPA C. MUKERJI
Printed Name

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 22

Roberta (Bert) Murray

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS
REAPPLICATION FORM

Name: ROBERTA MURRAY

Address: [redacted]

Preferred Telephone Number: [redacted]

Email Address*: [redacted]

☑ I wish to seek reappointment to the board or commission that I currently serve on:

BLIFE
(Name of Board or Commission)

☐ I would **also** like to be considered for another board(s) or commission(s) as follows:

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on the board or commission that I currently serve on, but would like to be considered for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on a board or commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

☐ I am term limited on my current board or commission and would like to continue to serve on a board or commission. Please consider me for the following board(s) or commission(s):

_____

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

_____

_____

Roberta Murray
Signature

05-08-2017
Date

***DISCLOSURE AGREEMENT**

Email addresses may be disclosed to the public pursuant to the *Texas Government Code, Chapter 552, Public Information, Section 552.137 (a) and (b)**, Confidentiality of Certain E-Mail Addresses.*

Check one:

(✓) **Keep email address confidential**

( ) **Okay to release email address to public upon request and may be provided to the public as part of an agenda item via the City's website.**

**Section 552.137, Confidentiality of Certain E-Mail Addresses, Subsections (a) and (b)

(a) An e-mail address of a member of the public that is provided for the purpose of communicating electronically with a governmental body is not subject to disclosure under Chapter 552.

(b) Confidential information described by Section 552.137 that relates to a member of the public may be disclosed if the member of the public affirmatively consents to its release.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 23

George Owens

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Friday, March 31, 2017 11:26 AM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

[ ]	**Audit Finance Board**	[ ]	**L.I.F.E. Advisory Board**
[ ]	**Board of Adjustment**	[X]	**Parks & Recreation Advisory Board**
[X]	**Building and Standards Commission**	[X]	**Planning & Zoning Commission**
[ ]	**Cultural Arts Board**	[ ]	**Evelyn's Park Conservancy Board**
[ ]	**Environmental & Sustainability Board**		

Name*	**George Owens**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Managing Director, Service Corporation International**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**1.5**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	Yes
First Time Appointment?*	[Yes \/]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Reappointment, if so name of Board.*	**NA**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**No**

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

While we are relatively new to Bellaire, I feel deeply invested in the quality of life in our city. I feel I have the aptitude, interest and experience to provide intelligent recommendations as to the development of our community. I have almost 25 years of experience in market research and marketing and understand the desire for the careful balance between a strategic plan for our community and the desire for growth and development.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**While new to Bellaire, In my former community I served as a Cub and Boy Scout leader, coached numerous athletic teams and served as a religious school teacher and board member including a term as board president. Here in our new community we have worked to support various causes as we get to know our new neighbors.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?

The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***George Owens***	***Date**** ***3/31/17***

Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***1. Planning and Zoning 2. Parks and Recreation 3. Building and Standards***

*By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 24

Jonathan (Jon) Palmer

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Tuesday, May 09, 2017 6:46 AM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

- **[ ] Audit Finance Board**
- **[ ] Board of Adjustment**
- **[ ] Building and Standards Commission**
- **[ ] Cultural Arts Board**
- **[X] Environmental & Sustainability Board**
- **[ ] L.I.F.E. Advisory Board**
- **[ ] Parks & Recreation Advisory Board**
- **[X] Planning & Zoning Commission**
- **[X] Evelyn's Park Conservancy Board**

Name*	**jonathan palmer**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**private investor**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**3+**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Are you 18 or older?*	yes
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**ESB and Evelyn's Park**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**I have not attended a P&Z meeting**
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**I have served for many years as a member and office of various public bodies (Bellaire ESB, Evelyn's Park Conservancy, School Board, Development Authority, Little League, and more). I have enjoyed the privilege of helping my communities grow and become better places to live. As a member of the Bucks County PA Industrial Development Authority, I was in a position to consider proposed development projects' impacts on the County and its residents, and then to participate in the decision process about those projects.**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**Bellaire ESB (for which I am also reapplying). Evelyn's Park Conservancy Board (for which I am also reapplying). Bristol Township PA School Board (9 years), Bucks County PA Industrial Development Authority (2 years), Bristol Township PSA Little League President (3 years), various charitable association boards**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	**In a previous submission I listed some thoughts about ESB and Evelyn's Park Conservancy. This application is additional. If you'll accept it, this is intended simply to indicate my interest to serve as a member of the Planning and Zoning Commission.**
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	Listed in previous submission.
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this	***Name**** ***Jonathan Palmer*** ***Date**** ***May 8***

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

application	***2017***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***Planning and Zoning 1 Environmental and Sustainability Board 2 Evelyn's Park -- yes***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 25

Jeanne Parker

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Wednesday, December 07, 2016 9:21 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary
Personal Information	
Select from the following choices	**[ ] Audit Finance Board** **[ ] Board of Adjustment** **[ ] Building and Standards Commission** **[X] Cultural Arts Board** **[ ] Environmental & Sustainability Board** **[ ] L.I.F.E. Advisory Board** **[ ] Parks & Recreation Advisory Board** **[ ] Planning & Zoning Commission** **[ ] Evelyn's Park Conservancy Board**
Name*	**Jeanne Parker**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Business Owner**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**20 Plus**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	yes
First Time Appointment?*	[Yes \/]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Reappointment, if so name of Board.*	**N/A**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience.	**N/A**

Attach Resume with Application.*

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

I have a love and background in the arts. I was the advertising director for an art publication for 5 plus years From this experience, I was hired as the director of a new gallery opening in the Museum District. My position involved reviewing and the selection of artists for special exhibits and openings, oversaw the hanging of the gallery and worked with local art consultants to promote the artists. When I left this position, I was hired on a contract basis by my previous employer with the art publication to oversee the advertising sells, design of an art guide to art of the American West. Upon the completion of this project, I, along with a partner, opened an advertising and graphic design firm in the galleria area. After two years in business, I became the sole owner. This is my current position and full time employment. I am interested in contributing to our Bellaire community in an artistic and creative way. I

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**I was involved in the Orange Show to promote and sell tickets to the Art Car Ball for many years. Additionally, Casa de Esperanza benefited from our donated services for fund raising through their yearly event hosted by Churrasco's. We currently support the Texas Quilt Museum in La Grange, Texas as both a benefit, as well as our client.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?.

The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application

Name*	***Date****
Jeanne Parker	*12/7/16*

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***Cultural Arts Board***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 26

Patricia J. Parrack

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS
REAPPLICATION FORM

Name: Patricia J Parrack

Address: [redacted]

Preferred Telephone Number: [redacted]

Email Address*: [redacted]

☐ I wish to seek reappointment to the board or commission that I currently serve on:

Bellaire L.I.F.E. Advisory Board
(Name of Board or Commission)

☐ I would **also** like to be considered for another board(s) or commission(s) as follows:

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on the board or commission that I currently serve on, but would like to be considered for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on a board or commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

☐ I am term limited on my current board or commission and would like to continue to serve on a board or commission. Please consider me for the following board(s) or commission(s):

_____

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

_____

_____

Patricia J Parrack Digitally signed by Patricia J Parrack Date: 2017.03.24 17:13:53 -05'00'

Signature

March 24, 2017

Date

***DISCLOSURE AGREEMENT**

Email addresses may be disclosed to the public pursuant to the *Texas Government Code, Chapter 552, Public Information, Section 552.137 (a) and (b)**, Confidentiality of Certain E-Mail Addresses.*

Check one:

( ) Keep email address confidential

( ) Okay to release email address to public upon request and may be provided to the public as part of an agenda item via the City's website.

**Section 552.137, Confidentiality of Certain E-Mail Addresses, Subsections (a) and (b)

(a) An e-mail address of a member of the public that is provided for the purpose of communicating electronically with a governmental body is not subject to disclosure under Chapter 552.

(b) Confidential information described by Section 552.137 that relates to a member of the public may be disclosed if the member of the public affirmatively consents to its release.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 27

Charles Platt

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Sunday, May 14, 2017 9:38 AM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

- **[ ] Audit Finance Board**
- **[ ] Board of Adjustment**
- **[ ] Building and Standards Commission**
- **[ ] Cultural Arts Board**
- **[ ] Environmental & Sustainability Board**
- **[ ] L.I.F.E. Advisory Board**
- **[ ] Parks & Recreation Advisory Board**
- **[ ] Planning & Zoning Commission**
- **[X] Evelyn's Park Conservancy Board**

Name*	**Charles F. Platt**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Retired (Shell Oil Co., 2009)**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**19 years**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Are you 18 or older?*	Yes
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**This application is for an initial appointment.**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**No**

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

Throughout my working career and since 2009 in my retirement, I have enjoyed success working with people to achieve goals and solve problems and have always been recognized as a team player. I practiced law for 34 years, first with the Federal Trade Commission, then in a D.C. law firm and lastly with Shell Oil Company in Houston, London and The Hague. I have had a lifelong interest in gardening, landscaping and land use and, since retirement, have taken classes in ceramics, mixed media, sculpture and architecture. I believe my experience and background will enable me to make a significant contribution to the Evelyn's Park Conservancy Board.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**I currently serve as a volunteer for the Houston Lighthouse for the Blind and as a coach for young golfers at the 1st Tee of Houston. Since 2009 I have also acted as a mediator for the Better Business Bureau, as a tutor at Jane Long Middle School, and as Secretary - Treasurer for the Sweetwater Senior Men's Golf Association. During my working career I coached numerous baseball, soccer and basketball teams on which my sons played. I have also provided comments to the Bellaire Council on revisions to the Comprehensive Plan and to the Planning and Zoning Commission on changes to the Bellaire Zoning Ordinance.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

improved?

The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name****	***Date****
	Charles F. Platt	***May 14, 2017***

Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***Only applying for Evelyn's Park Conservancy Board.***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 28

Robert Rasor

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Thursday, April 13, 2017 3:22 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

[ ] Audit Finance Board
[X] Board of Adjustment
[X] Building and Standards Commission
[ ] Cultural Arts Board
[ ] Environmental & Sustainability Board
[ ] L.I.F.E. Advisory Board
[ ] Parks & Recreation Advisory Board
[X] Planning & Zoning Commission
[ ] Evelyn's Park Conservancy Board

Name*	**Robert Rasor**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Engineer**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**26**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	Yes
First Time Appointment?*	[Yes \/]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Reappointment, if so name of Board.*	**No**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**Building and Standards**

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

Resident of Bellaire for over 26 years Children attended school (through high school) in Bellaire Own and operate a petroleum engineering consulting firm with offices located in Bellaire Hold Bachelors and Masters Degrees in Engineering from Texas A&M University Licensed Professional Engineer in the State of Texas Sit on the Board of Directors of HJ Gruy and Associates, Inc. Hold a Federal Government Security Clearance Member of the Society of Petroleum Engineers and Society of Petroleum Evaluation Engineers

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**Volunteered six years for youth coaching in Bellaire Little League, Basketball, and Soccer Member of Bellaire Little League Disciplinary Committee Contribute to the supplemental support of several athletes attending Oklahoma State University Contributing author to Debtwire Magazine Boy Scouts of America, Eagle Scout Service Project volunteer Post Oak School and Episcopal High School parent volunteer**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?

The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name* Date**** ***Robert 4/13/2017*** ***Rasor***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order	***1 Planning & Zoning Commission 2 Building and Standards Commission 3 Board of Adjustment***

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 29

Bharat Raval

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE TX
RECEIVED
MAR 30 2017
CITY MANAGER'S OFFICE

City of Bellaire

Application for Board, Commission, and Committee Appointment

Instructions: Please type or print using black ink.

Board/Commission/Committee (indicate selection(s) by marking each with "1" or "2" or "3" in rank order of your preference (1 = most preferred).

[1] Board of Adjustment	[3] Environmental and Sustainability Board	[ ] Evelyn's Park Conservancy Board
[ ] Building & Standards Commission	[2] L.I.F.E. Advisory Board	[ ] Audit Finance Board
[ ] Planning & Zoning Commission	[ ] Cultural Arts Board	[ ] Ad Hoc Committee (if applicable)
[ ] Parks and Recreation Advisory Board		

Name: Bharat Raval

Address: [redacted]

Mailing Address (if different):

Contact Number: [redacted]

Occupation: Radiologist MD

Number of Years in Bellaire: 22 *

*Must be a resident for at least six (6) months before appointment date. If applying for Audit Finance Board, you must be a resident with financial and/or audit experience. Please attach resume with application.

Are you a registered voter in a Bellaire precinct? Yes (Yes or No)

Are you 18 years of age or older? Yes (Yes or No)

First Time Appointment? Yes (Yes or No)

If No, indicate the name(s) of board(s), commission(s), committee(s) and time period of previous service:

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the board(s), commission(s), or committee(s) to which you seek appointment?

Yes — Board of Adjustment

Yes or No — Name(s) of board(s), commission(s), or committee(s)

Please write a brief summary of your qualifications for service on the board, commission, and/or committee to which you see appointment.

1. I have watched the Board of Adjustment meetings on City website for 2016 and Jan 2017.

2. My first introduction to City building codes and restrictions were when we built our house in1994-95.

Since then I have come to appreciate the importance and practical implications of these for the citizens of Bellaire. I wish to play a role in advancing this goal.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.

Parent volunteer for Boy Scouts

Volunteer at Chinmaya Mission, Houston.

Do you anticipate any conflicts of interest arising on connection with your service on the selected board(s), commission(s) or committee(s)? No

Yes or No or Possibly

If you answered yes or possibly and a conflict of interest did arise, how would you propose to resolve it?

1. Seek advice from appropriate sources

2. Recluse myself if appropriate

Do you understand the time commitment required on this board, commission, and/or committee for meetings as well as preparation prior to meetings? (As a reference, previous board, commission, and committee members have stated that their time commitment ranged, on average, from two to six hours per month.)

[X] Yes [ ] No

Please complete the following only if you are applying for reappointment to a particular board, commission, or committee.

Do you have any thoughts regarding the responsibilities of and/or recent actions by your board, commission, or committee?

Do you have any ideas on how the effectiveness of your board, commission, or committee can be improved?

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application.

Signature

Date: 3/30/2017

Bharat Raval

Printed Name

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 30

Liz Rich

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Sunday, April 30, 2017 11:00 AM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

[ ]	**Audit Finance Board**	[ ]	**L.I.F.E. Advisory Board**
[ ]	**Board of Adjustment**	[X]	**Parks & Recreation Advisory Board**
[ ]	**Building and Standards Commission**	[ ]	**Planning & Zoning Commission**
[X]	**Cultural Arts Board**	[ ]	**Evelyn's Park Conservancy Board**
[X]	**Environmental & Sustainability Board**		

Name*	**Liz Rich**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Real Estate Professional**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**3**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	Yes
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**No**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**Yes - Cultural Arts Board and Environmental & Sustainability Board. Was unable to attend Parks & Rec during the last few months due to time conflicts and meeting cancelations**

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*
Over 10 years experience in retail and event marketing. Worked in for-profit world (Macy's, Too Faced Cosmetics, Pixi Beauty) and non-profit (UCLA). Additionally, as a small business owner, I am able to multi-task and switch gears quickly. Can wear many hats at once. While earning my MBA, I honed my analytical and financial skills. But probably my most important qualifications are that I am eager and excited to get involved. Bellaire is such a lovely community to live in and raise a family. I want to contribute to this "goodness" and help to ensure we keep it that way!

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**A Deputy Voter Registrar - help the public register to vote at various events and locations Preschool Class Mom - annually supported teachers and parents throughout school year. organized class parties, teacher gifts, class social outings, etc. Various involvement at Horn Elementary - volunteer in classroom and PTO events.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?

The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name****	***Date****
	Liz Rich	*4/30/17*

Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***Parks & Rec (1) Cultural Arts (2) Environmental & Sustainability (3)***

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 31

Robert Riquelmy

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE
RECEIVED
APR - 8 2016
CITY MANAGERS'S OFFICE

City of Bellaire

Application for Board, Commission, and Committee Appointment

Instructions: Please type or print using black ink.

Board/Commission/Committee (indicate selection(s) by marking each with "1" or "2" or "3" in rank order of your preference (1 = most preferred).

(The functions of each Board / Commission / Committee and procedures for appointments are described on pages 3–4 of this document.)

☐ Board of Adjustment	☐ Environmental and Sustainability Board	☐ 1 Evelyn's Park Conservancy Board
☐ Building & Standards Commission	☐ L.I.F.E. Advisory Board	☐ Audit Finance Board
☐ Planning & Zoning Commission	☐ Cultural Arts Board	☐ Ad Hoc Committee (if applicable)
☐ Parks and Recreation Advisory Board		

Name: ROBERT S. RIQUELMY

Address: _____

Mailing Address (if different): _____

Contact Number: _____

Occupation: CARPENTER

Number of Years in Bellaire: MORE THAN 42

*Must be a resident for at least six (6) months before appointment date. If applying for Audit Finance Board, you must be a resident with financial and/or audit experience. Please attach resume with application.

Are you a registered voter in a Bellaire precinct? YES (Yes or No)

Are you 18 years of age or older? YES (Yes or No)

First Time Appointment? No (Yes or No)

If No, indicate the name(s) of board(s), commission(s), committee(s) and time period of previous service: BUILDING AND STANDARDS 2002 - 2004

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the board(s), commission(s), or committee(s) to which you seek appointment?

NO — Yes or No

HAVE NOT BEEN ALLOWED TO ATTEND — Name(s) of board(s), commission(s), or committee(s)

Please write a brief summary of your qualifications for service on the board, commission, and/or committee to which you see appointment.

AUDITING BACKGROUND
LONG EXPERIENCE WITH THE CITY
GOOD NOSE FOR BALONEY

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.

NONE OF NOTE

Do you anticipate any conflicts of interest arising on connection with your service on the selected board(s), commission(s) or committee(s)? NO — Yes or No or Possibly

If you answered yes or possibly and a conflict of interest did arise, how would you propose to resolve it?

I WOULD DECLINE THE OPPORTUNITY.

Do you understand the time commitment required on this board, commission, and/or committee for meetings as well as preparation prior to meetings? (As a reference, previous board, commission, and committee members have stated that their time commitment ranged, on average, from two to six hours per month.)

[X] Yes [ ] No

Please complete the following only if you are applying for reappointment to a particular board, commission, or committee.

Do you have any thoughts regarding the responsibilities of and/or recent actions by your board, commission, or committee?

Do you have any ideas on how the effectiveness of your board, commission, or committee can be improved?

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application.

Robert J Riquelmy

Signature

Date: APRIL 8, 2016

ROBERT S. RIQUELMY

Printed Name

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 32

Reza Sadeghbeigi

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Thursday, March 30, 2017 7:05 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices	**[ ] Audit Finance Board** **[ ] Board of Adjustment** **[X] Building and Standards Commission** **[ ] Cultural Arts Board** **[ ] Environmental & Sustainability Board** **[ ] L.I.F.E. Advisory Board** **[ ] Parks & Recreation Advisory Board** **[X] Planning & Zoning Commission** **[ ] Evelyn's Park Conservancy Board**
Name*	**Reza Sadeghbeigi**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**President - RMS Engineering, Inc.**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**3 years**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	Yes
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**Building & Standards**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**Yes**
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**Founded RMS Engineering, Inc. in December 1994, specializing in optimizing the petroleum refining. I am a licensed professional engineer in Texas and Louisiana I have also built 12 houses for ourselves, family members and friends.**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**None**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes** **(X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes** **( ) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	Yes, I would bring over 40 years industrial experience to ensure the recommendations/decisions rendered meet the City's objectives and constraints.
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**: Reza Sadeghbeigi* ***Date**: 03-30-2017*
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***1,2***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

View any uploaded files by signing in and then proceeding to the link below:

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 33

Jonathan Saikin

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS
REAPPLICATION FORM

Name: Jonathan D. Saikin

Address: [redacted]

Preferred Telephone Number: [redacted]

Email Address*: [redacted]

☒ I wish to seek reappointment to the board or commission that I currently serve on:

Planning and Zoning
(Name of Board or Commission)

☐ I would **also** like to be considered for another board(s) or commission(s) as follows:

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on the board or commission that I currently serve on, but would like to be considered for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on a board or commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

☐ I am term limited on my current board or commission and would like to continue to serve on a board or commission. Please consider me for the following board(s) or commission(s):

_____

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

_____

_____

Signature

4-2-17

Date

***DISCLOSURE AGREEMENT**

Email addresses may be disclosed to the public pursuant to the *Texas Government Code, Chapter 552, Public Information, Section 552.137 (a) and (b)**, Confidentiality of Certain E-Mail Addresses.*

Check one:

(X) **Keep email address confidential**

( ) **Okay to release email address to public upon request and may be provided to the public as part of an agenda item via the City's website.**

**Section 552.137, Confidentiality of Certain E-Mail Addresses, Subsections (a) and (b)

(a) An e-mail address of a member of the public that is provided for the purpose of communicating electronically with a governmental body is not subject to disclosure under Chapter 552.

(b) Confidential information described by Section 552.137 that relates to a member of the public may be disclosed if the member of the public affirmatively consents to its release.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 34

Samir Sinha

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS
REAPPLICATION FORM

Name: Samir Sinha

Address: [redacted]

Preferred Telephone Number: [redacted]

Email Address*: [redacted]

☒ I wish to seek reappointment to the board or commission that I currently serve on:

Board of Adjustment
(Name of Board or Commission)

☐ I would **also** like to be considered for another board(s) or commission(s) as follows:

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on the board or commission that I currently serve on, but would like to be considered for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on a board or commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

☐ I am term limited on my current board or commission and would like to continue to serve on a board or commission. Please consider me for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

Signature

4-17-2017

Date

***DISCLOSURE AGREEMENT**

Email addresses may be disclosed to the public pursuant to the *Texas Government Code, Chapter 552, Public Information, Section 552.137 (a) and (b)**, Confidentiality of Certain E-Mail Addresses.*

Check one:

(X) Keep email address confidential

( ) **Okay to release email address to public upon request and may be provided to the public as part of an agenda item via the City's website.**

**Section 552.137, Confidentiality of Certain E-Mail Addresses, Subsections (a) and (b)

(a) An e-mail address of a member of the public that is provided for the purpose of communicating electronically with a governmental body is not subject to disclosure under Chapter 552.

(b) Confidential information described by Section 552.137 that relates to a member of the public may be disclosed if the member of the public affirmatively consents to its release.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 35

Kevin Sisk

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS
REAPPLICATION FORM

Name: KEVIN SISK

Address: [redacted]

Preferred Telephone Number: [redacted]

Email Address*: [redacted]

☑ I wish to seek reappointment to the board or commission that I currently serve on:

PARKS & RECREATION BOARD
(Name of Board or Commission)

☐ I would **also** like to be considered for another board(s) or commission(s) as follows:

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on the board or commission that I currently serve on, but would like to be considered for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on a board or commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

☐ I am term limited on my current board or commission and would like to continue to serve on a board or commission. Please consider me for the following board(s) or commission(s):

_____

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

_____

_____

Signature

4/5/2017

Date

***DISCLOSURE AGREEMENT**

Email addresses may be disclosed to the public pursuant to the *Texas Government Code, Chapter 552, Public Information, Section 552.137 (a) and (b)**, Confidentiality of Certain E-Mail Addresses.*

Check one:

( ) Keep email address confidential

( ) Okay to release email address to public upon request and may be provided to the public as part of an agenda item via the City's website.

**Section 552.137, Confidentiality of Certain E-Mail Addresses, Subsections (a) and (b)

(a) An e-mail address of a member of the public that is provided for the purpose of communicating electronically with a governmental body is not subject to disclosure under Chapter 552.

(b) Confidential information described by Section 552.137 that relates to a member of the public may be disclosed if the member of the public affirmatively consents to its release.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 36

Brad Sondock

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Thursday, April 27, 2017 10:08 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

- **[ ] Audit Finance Board**
- **[ ] Board of Adjustment**
- **[X] Building and Standards Commission**
- **[X] Cultural Arts Board**
- **[ ] Environmental & Sustainability Board**
- **[ ] L.I.F.E. Advisory Board**
- **[X] Parks & Recreation Advisory Board**
- **[X] Planning & Zoning Commission**
- **[X] Evelyn's Park Conservancy Board**

Name*	**Brad Sondock**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	**Commercial Real Estate Developer**
Occupation*	[redacted]
Email Address*	
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**12**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	yes
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**no**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**no**
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**I have a career in real estate for past 30 years. My expertise is shopping centers and office buildings. I am mostly an expert in the leasing process and have personally developed 14 retail and office projects. I have enjoyed enough success in my real estate endeavors to slow down just a little bit and want to give back to a wonderful city that is my home. As an additional side note, I am a third generation native to Houston and even went to UofH.....**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**I have worked with fund raising and have chaired the current Fireflies Gala for Evelyn's park along with grand opening. My wife and I have chaired JOE dinner at Emery Weiner school as well as primary events at Shlenker school. MS society was a smaller involvement and other smaller activities**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**( ) Yes (X) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
No Reappointment	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	n/a
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***Brad Sondock*** ***Date**** ***4/27/17***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***planning/zoning 1 Evelyn's Park 2 Parks and recreation 3***
*By submitting this application online or be email and executing it by entering my name where	

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 37

Christina Stone

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Tuesday, March 28, 2017 9:27 AM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices	**[ ] Audit Finance Board** **[ ] Board of Adjustment** **[X] Building and Standards Commission** **[ ] Cultural Arts Board** **[ ] Environmental & Sustainability Board** **[ ] L.I.F.E. Advisory Board** **[ ] Parks & Recreation Advisory Board** **[ ] Planning & Zoning Commission** **[ ] Evelyn's Park Conservancy Board**
Name*	**Christina Stone**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**attorney**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**35**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	yes
First Time Appointment?*	[No \/]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Reappointment, if so name of Board.*	Charter Commission, City Council
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	No

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

I practice law in the area of construction law. I represent general contractors and subcontractors and have been doing so for 35 years. I know a lot about construction and building codes. I am a member, served of the boards of, and have been president of Associated Builders and Contractors of Greater Houston and the Women Contractors Association. I have been a resident of Bellaire for 35 years and have taken a lot of interest in the operation of the City.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	Served on Bellaire City Council from 1987 to 1988. I served on the Charter Commission about 5 years ago. I am very active in Bellaire Methodist Church and currently serve on the Board of Trustees of the church. I have served on many committees and as Chair of the Administrative Board for 3 years. I was the president of Associated Builders and Contractors of Greater Houston and the Women Contractors Association and am still active in those organizations. I donated my legal service to the (then) Friends of Bellaire Parks in the purchase of Russ Pitman Park.
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	( ) Yes (X) No
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	(X) Yes ( ) No

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

I understand that the Building and Standards Commission reviews decisions of City officials and makes advisory decisions regarding local codes, statutes, and other rules that affect buildings. I am prepared to help make those decisions. I have served on so many boards and committees, I feel that I know how such committees act. I appreciate the members should be collegial and should defer to the will of the group even if they disagree. I also believe that all members should attend every meeting if it is at all possible, and should study

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

information before the meeting.

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	I am not aware of any way that this commission has not ben effective. My only response would be my opinion stated in the last answer.
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***Christina Stone*** ***Date**** ***3/28/2017***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***Building and Standards Commission - 1***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 38

Weldon Taylor

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Tuesday, May 09, 2017 9:03 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

- **[ ] Audit Finance Board**
- **[ ] Board of Adjustment**
- **[ ] Building and Standards Commission**
- **[ ] Cultural Arts Board**
- **[ ] Environmental & Sustainability Board**
- **[ ] L.I.F.E. Advisory Board**
- **[ ] Parks & Recreation Advisory Board**
- **[X] Planning & Zoning Commission**
- **[X] Evelyn's Park Conservancy Board**

Name*	**Weldon E. Taylor**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Exxon Mobil Corporation (Retired)**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**Four years**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Are you 18 or older?*	Yes
First Time Appointment?*	[Yes √]
Reappointment, if so name of Board.*	**N/A**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**Yes, I attended the 1-10-17 and 4-11-17 P&Z meetings. I have not attended an Evelyn's Park Conservancy Board meeting.**

Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*

I support a vision for Bellaire as a premier city in which to live with the support of appropriate commercial development. Careful stewardship of land use planning and park development issues are key to our continued progress in this direction. I have a law degree and am retired from a thirty-six-year career with Exxon Mobil Corporation. In addition to my legal background, I developed expertise in commercial and land management as well as public affairs issues during my career. I believe my business and law background as well as the professional and managerial experiences I had at Exxon, including a global Land Manager position, will enable me to be a collaborative and productive member of any Bellaire commission or board. In addition, I learned much about city operations as a member of the 2016 Bellaire Citizens Academy. I do not have any agenda in seeking an appointment other than to look for the right balance of interests for the future of Bellaire. The many land use issues facing the city, as well as the continued development of Evelyn's Park, provide key building blocks for a premier city. They must be managed carefully as part of a shared vision for our future. I hope to participate in the stewardship of that vision. I appreciate your consideration of my candidacy for a position on either the Planning and Zoning Commission or the Evelyn's Park Conservancy Board.

Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**• Member State Bar of Texas – 1979 to present • Homes of St. Mark Adoption Agency Board of Directors President – 2002-2009 • Bellaire Citizens Academy – Inaugural Class 2016 • United Way of Greater Houston – Led/participated in numerous projects and campaigns of behalf of Exxon Mobil • American Association of Professional Landmen – 1981 to present**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**

Please complete the following only if you are applying for

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?

	Name*	Date*
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Weldon E. Taylor***	***May 9, 2017***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***1. Planning & Zoning Commission 2. Evelyn's Park Conservancy Board***	
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing		

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 39

Laura Thurmond

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS
REAPPLICATION FORM

Name: Laura Thurmond

Address: [redacted]

Preferred Telephone Number: [redacted]

Email Address*: [redacted]

☑ I wish to seek reappointment to the board or commission that I currently serve on:

Buildings and Standards Commission
(Name of Board or Commission)

☐ I would **also** like to be considered for another board(s) or commission(s) as follows:

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on the board or commission that I currently serve on, but would like to be considered for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on a board or commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

☐ I am term limited on my current board or commission and would like to continue to serve on a board or commission. Please consider me for the following board(s) or commission(s):

_____
(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

_____

_____

_____
Signature

3/27/17
Date

***DISCLOSURE AGREEMENT**

Email addresses may be disclosed to the public pursuant to the *Texas Government Code, Chapter 552, Public Information, Section 552.137 (a) and (b)**, Confidentiality of Certain E-Mail Addresses.*

Check one:

( ) **Keep email address confidential**

( ) **Okay to release email address to public upon request and may be provided to the public as part of an agenda item via the City's website.**

**Section 552.137, Confidentiality of Certain E-Mail Addresses, Subsections (a) and (b)

(a) An e-mail address of a member of the public that is provided for the purpose of communicating electronically with a governmental body is not subject to disclosure under Chapter 552.

(b) Confidential information described by Section 552.137 that relates to a member of the public may be disclosed if the member of the public affirmatively consents to its release.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 40

Michael William Tweedy

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Thursday, March 02, 2017 11:14 AM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

- [X] **Audit Finance Board**
- [ ] **Board of Adjustment**
- [ ] **Building and Standards Commission**
- [ ] **Cultural Arts Board**
- [ ] **Environmental & Sustainability Board**
- [ ] **L.I.F.E. Advisory Board**
- [ ] **Parks & Recreation Advisory Board**
- [X] **Planning & Zoning Commission**
- [ ] **Evelyn's Park Conservancy Board**

Name*	**MICHAEL WILLIAM TWEEDY**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**PROFESSIONAL ENGINEER AND CERTIFIED ADVANCED SUPPLY CHAIN MANAGER**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**9**
Are you a registered voter in a Bellaire	**[Yes \/]**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Precinct?*	
Are you 18 or older?*	YES
First Time Appointment?*	[Yes \/]
Reappointment, if so name of Board.*	**1ST TIME SUBMITTAL -- BUT FORM WILL NOT LET US PROCEED IF THIS IS BLANK.**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**YES TO P&Z. NO TO AUDIT BOARD**
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**AS A PROJECT PROFESSIONAL , CERTIFIED PROJECT MANAGER AND SUPPLY CHAIN/PROCUREMENT EXECUTIVE MY SKILLS IN AND INSIGHTS IN IDENTIFYING POTENTIALS WASTE AND REDUNDANCY IN THE WAY BELLAIRE SPENDS MONEY COULD BE OF VALUE TO THE COMMUNITY AND STRETCH OUR TAX DOLLARS FURTHER. IN THE PRIVATE SECTOR I HAVE A REPUTATION FOR SAVING CAPITAL AND BRINGING IN PROJECTS: ON TIME, ON BUDGET AND THAT OPERATE AS INTENDED--ESPECIALLY IN BUSINESSES THAT HAVE HIGH LEADERSHIP AND STAFF TURNOVER ,ARE HEAVILY OUTSOURCED AND HAVE HISTORIC PRACTICES AND LONG STANDING AFFILIATIONS WITH THAT DON'T TAKE ADVANTAGE OF MODERN COMMERCIAL PRACTICES OR COMPLIANCE--A LOT LIKE OUR CITY . I'M FREQUENTLY DISAPPOINTED IN THE WAY WE LET, SCOPE, MANAGE AND AWARD CONTRACTS FOR THE CITY AND CAN SEE THAT IT COSTS THE CITY 100'S OF THOUSANDS OF DOLLARS PER YEAR IF NOT MILLIONS IN SUB OPTIMAL PRE AND POST AWARD CONTRACT MGT. AND PLANNING--PRIMARILY DUE TO HISTORIC PRACTICES, STAFF AND COUNCIL TURNOVER, AND HIGH LEVELS OF OUTSOURCING. MY BRIEF EXPOSURE TO CITY GOVERNMENT THAT I OBTAINED AT THE INAUGURAL BELLAIRE CITIZENS ACADEMY AND INDIVIDUAL RESEARCH INTO HOW OUR TAX MONEY IS SPENT AND AWARDED INDICATES TO ME THAT MY SKILLS AND EXPERIENCE COULD BENEFIT THE CITIZENS AND PROVIDE A NEED VOICE FOR THE SMALL ENCLAVE OF NORTH BELLAIRE THAT SEEMS TO BE PERENNIALLY OVERLOOKED BY THE CURRENT STRUCTURE.**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**HABIT FO HUMANITY, MULTIPLE YEARS WITH UNITED WAY AND CANCER SOCIETY... CHEVRON MARATHON VOLUNTEER, VOLUNTEER ROLES ON GHP AND HOUSTON HISPANIC CHAMBER OF COMMERCE, DUTCH AND NORWEGIAN CHAMBERS OF COMMERCE AND GUEST LECTURER IN VARIOUS SCHOOLS AND CLUBS.**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	**IF ANY CONFLICT WOULD ARISE I WOULD RECUSE MYSELF FROM DISCUSSION AND VOTING AS REQUIRED BY THE OATH OF SERVICE AND ETHICS POLICY**
Do you understand the time commitment on	**(X) Yes ( ) No**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	

Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?
THIS IS A FIRST TIME SUBMITTAL..

Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	EXPECT MORE FROM EXISTING SUPPLIERS: ALSO COULD MAKE THE WEBSITE MORE SEARCHABLE AND DATA MORE ACCESSIBLE AROUND HOW MONEY IS ACTUALLY SPENT..--TODAY THE SEARCH GIVES LOTS OF HITS BUT DOESN'T FILTER HISTORIC FROM CURRENT AND DATA SEARCH HAS VERY LIGHT COVERAGE OF FINANCIAL AND PROJECT METRICS
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name**** ***M W TWEEDY*** ***Date**** ***28 FEB 2017***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***1 AUDIT 2 P&Z***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

* indicates required fields.

[redacted]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 41

Andrew (Andy) Williamson

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS
REAPPLICATION FORM

Name: ANDREW WILLIAMSON

Address: [redacted]

Preferred Telephone Number: [redacted]

Email Address*: [redacted]

☑ I wish to seek reappointment to the board or commission that I currently serve on:

CULTURAL ARTS BOARD
(Name of Board or Commission)

☐ I would **also** like to be considered for another board(s) or commission(s) as follows:

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on the board or commission that I currently serve on, but would like to be considered for the following board(s) or commission(s):

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

☐ I am no longer interesting in serving on a board or commission.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

☐ I am term limited on my current board or commission and would like to continue to serve on a board or commission. Please consider me for the following board(s) or commission(s):

_____

(List of Name(s) of Board(s) or Commission(s) in the order of desirability)

_____

_____

_____
Signature

4/4/17
Date

***DISCLOSURE AGREEMENT**

Email addresses may be disclosed to the public pursuant to the *Texas Government Code, Chapter 552, Public Information, Section 552.137 (a) and (b)**, Confidentiality of Certain E-Mail Addresses.*

Check one:

(✓) **Keep email address confidential**

( ) **Okay to release email address to public upon request and may be provided to the public as part of an agenda item via the City's website.**

**Section 552.137, Confidentiality of Certain E-Mail Addresses, Subsections (a) and (b)

(a) An e-mail address of a member of the public that is provided for the purpose of communicating electronically with a governmental body is not subject to disclosure under Chapter 552.

(b) Confidential information described by Section 552.137 that relates to a member of the public may be disclosed if the member of the public affirmatively consents to its release.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BOARDS AND COMMISSIONS

APPLICANTS

Tab 42

Brian Witt

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Tracy Dutton

From: noreply@civicplus.com
Sent: Monday, May 15, 2017 2:58 PM
To: Tracy Dutton
Subject: Online Form Submittal: Application to Serve on a City Board or Commission

If you are having problems viewing this HTML email, click to view a Text version.

Application to Serve on a City Board or Commission

Application to Serve on a City Board or a Commission with the City of Bellaire, Texas
7008 South Rice Avenue, Bellaire, Texas 77401
713-662-8222.

Thank you for your interest in serving on a City of Bellaire Board or Commission. In order to be considered for an appointment, please complete and submit this application in person at City Hall, or fill out the online application at www.bellairetx.gov. You will be contacted about an interview with Mayor and Council by City Staff.

Please review the Boards Handbook on the City's website to learn more about each Board and Commission.

THIS INFORMATION WILL BECOME PUBLIC RECORD.

Click on the link to review the City's Board Handbook.	Click Here for Board Handbook
Click on the link for an summary of all Bellaire Boards, Commissions, and Committees.	Summary

Personal Information

Select from the following choices

[ ] Audit Finance Board
[ ] Board of Adjustment
[ ] Building and Standards Commission
[ ] Cultural Arts Board
[X] Environmental & Sustainability Board
[ ] L.I.F.E. Advisory Board
[X] Parks & Recreation Advisory Board
[ ] Planning & Zoning Commission
[ ] Evelyn's Park Conservancy Board

Name*	**Brian Witt**
Home Address*	[redacted]
Contact Number*	
Business Phone Number*	
Occupation*	**Sales**
Email Address*	[redacted]
Years in Bellaire. (Must be a resident for at least 6 months before appointment date in June).*	**15**
Are you a registered voter in a Bellaire Precinct?*	**[Yes \/]**
Are you 18 or older?*	yes
First Time Appointment?*	[Yes \/]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Reappointment, if so name of Board.*	**no**
Have you ever attended a meeting of the Board to which you seek appointment? If so, indicate which one(s). If applying for Audit Finance Board you must be a resident with financial and/or audit experience. Attach Resume with Application.*	**no**
Please write a brief summary of your qualifications for service on this Board, Commission, or Committee.*	**I don't have any direct work experience for either board, but I have a passion for recycling and I have/will spend many a day in the parks as the father of a 6 year old boy. I've spent most of the last 14 years traveling as a sales/consultant to financial advisors. I've recently hung up my traveling clothes and joined my mom's real estate business so I could spend time with my son. I would love the opportunity to give back to the city that I have spend so many years in.**
Briefly describe previous community activities associated with the City of Bellaire, as well as any outside civic, charitable, and other community work.*	**I haven't volunteered much because of my work travels. I helped coach my son's tball team in winter(16) and spring(17) ball. In the past, I have volunteered at SEARCH**
Do you anticipate any conflicts of interest arising in connection with your service on the selected Board?*	**( ) Yes (X) No**
If you answered yes and a conflict of interest did arise, how would you propose to resolve it?	
Do you understand the time commitment on this Board, Commission, or Committee for meetings as well as preparation prior to meetings? (As a reference, previous Board and Commission members have stated their time commitment ranged, on an average, from 2 to 6 hours per month.)*	**(X) Yes ( ) No**
Please complete the following only if you are applying for reappointment to a particular Board, Commission, or Committee. Do you have any thoughts regarding the responsibilities of and/or recent actions by your Board, Commission, or Committee?	
Do you have any ideas on how the effectiveness of your Board, Commission, or Committee can be improved?	
The City of Bellaire appreciates your commitment and willingness to serve. Thank you for taking the time to complete this application	***Name* Date**** ***Brian Witt 5/15/17***
Indicate your Board selection(s) by marking "1" or "2" or "3" in rank order of your preference (1= most preferred)here. There is no need to mark more than "1" if you're not interested in another Board.*	***Environmental 1 Parks 2***
By submitting this application online or be email and executing it by entering my name where indicated, I intend to electronically certify it as if signed in writing	

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE
RECEIVED
MAR 10 2017
DEVELOPMENT SERVICES

Application for Special Use Permit For Prestige Automotive
With No Change to Existing Facilities
3/07/2017

Following is the relevant section of the City Ordinance dealing with Special Use Permit. Following each section is our application response.

Sec. 24-605. - Application for Specific Use Permit.
Any person desiring to petition for a specific use permit to this chapter shall be required to file an application in writing with the Planning and Zoning Official, accompanied by a nonrefundable application fee, in an amount established by the City Council of the City Manager, to defray the actual cost of processing the application. The application shall include the following information:

Attached is a check in the amount of $1,055.00 for this application.

(1) *The name and address of the applicatn; and in the event that the applicant is a partnership, the full name and address of the general partner, and in the event that the applicatn is a corporation, the full names and addresses of all officers, a statement as the state of incorporration, the name and address of the registered agent and the address of the registered office of the corporation;*

Name: Moody Soliman
Address: 4303 Village Forest Dr. Sugar Land TX, 77479

(2) *The Section or Sections of this chapter authorizing a specific use permit:*
Since the zoning of this parcel is CMU, the relevant section ordinance dealing with specific use permits is, Sec. 24-536. CMU. Corridor mixed use district (CMU): Specific uses include "Transportation, automobile and related uses" in Sec. 24-536 (2-D) Ordinance 14-013

(3) *A legal description and street address of the property, which is the subject of the application;*
Street Address: 5012 Bissonnet Street, Bellaire, TX 77401
Legal Description: LTS 10 & 11 & TR 9 BLK 24 BELLAIRE

(4) *A statement of ownership accompanied by a certificate from a title insurance company certifying ownership;*
Prestige Automotive is in the process of securing "an SUP contigent long-term lease" for the use of the property owned by Purcell Partnership

(5) *A written description of the propsed specific use as provided for in this Code:*
No changes to the site improvements are being requested as a part of this application.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The proposed specific use is a continuation of previouse use under "Volvos Only", and as neighboring garages operating under the same Code. No auto body repairs nor auto paint.

(6) *A written envirnmental assessment statement describing in general terms the impact of the development for which approval is sought and providing any specific information that the Planning and Zoning Official shall deem necessary:*
Since no changes are being made to the site, there should not be any adverse environmental impact to the site.

(7) *Such other information or documentation as the Planning and Zoning Official, the Planning and Zoning Comission of the City Council may from time to time designate or which may be deemed necessary and appropriate to a full and proper consideration and disposition o the particular application:*

Thank you in a advance for your assistance with this application. Please let me know if you need any additional information.

Best regards,

Moody Soliman

832-428-9998
moody@moodysoliman.com

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

AFFIDAVIT IN SUPPORT OF APPLICATION FOR SPECIAL USE PERMIT OF CITY OF BELLAIRE

State of Texas

County of ~~Harris~~ TRAVIS

Before me, the undersigned authority, on this day personally appeared (owner) John Purcell, known to me to be the person whose name is subscribed to the foregoing instrument, who being duly sworn, did depose and state:

John Purcell

I, John Purcell of 715 Sunfish St. Lakeway Tx 78734 appoint Moody Soliman of 4303 Village Forest Dr. Sugar Land TX 77479, to operate the property located at 5012 Bissonnet St as an "Automobile Service Station" as I have operated in the past (Volvos Only), and be my representative in applying for the City of Bellaire Special Use Permit.

Sworn before me, the undersigned authority on this the 7th day of April 2017 to certify with my hand and seal of office.

CAITLIN KORNBLUM
NOTARY PUBLIC
STATE OF TEXAS
NOTARY ID 130050175
12/11/18

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Chicago Title of Texas, LLC
1225 North Loop West, Suite 420
Houston, TX 77008

CITY PLANNING LETTER

GF#: CTTCS17002179
Time frame covered by this report:
to April 25, 2017

Property

Address: 5012 Bissonnett
City/State/Zip Code: ,
Legal Description:

A tract of land containing 0.2337 acre located in the James Blessing Survey, Abstract 162, Harris County, Texas, being Lots 9, 10, and 11 of Block 24 of the original subdivision of the Town of Bellaire, as recorded in Volume 3, Page 59 of the Harris County Map Records and being more particularly described by metes and bounds attached hereto:
Metes and Bounds:

Based on a search of the Public Records of the County of Harris County, Texas the last instrument purporting to convey title to the land described above was:

PURCELL FAMILY PARTNERSHIP, LTD., a Texas limited partnership, by virtue of Deed recorded Y887210.

This report hereby reports that the instruments listed below have been filed of record in the office of the County Clerk of Harris County, Texas, and are affecting title to the property above described during the time frame as set out above:

RESTRICTIONS:

Those recorded in Volume 696, Page 3 and Volume 759, Page 595 both of the Deed Records of Harris County, Texas, and under Harris County Clerk's File No. J116008.

EASEMENTS:

None of Record

LIENS:

Deed of Trust executed by John W. Purcell to Mike Roy, Trustee, dated April 14, 2000, recorded in/under Clerk's File No. U373249 of the Real Property Records of Harris County, Texas, securing Sterling Bank in the payment of one note in the principal sum of $250,000.00, due and payable and bearing interest as

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

GF#: CTTCS17002179

CITY PLANNING LETTER
(Continued)

therein provided; and all the terms, conditions and stipulations contained therein, including, but not limited to, any additional indebtedness, if any, secured by said instrument.

Assignment of Lease and Rents recorded under Harris County Clerk's File No. U373250.

Subordination Agreement recorded under Harris County Clerk's File No. U396560.

Contractor Subordination Agreement recorded under Harris County Clerk's File No. U448587.

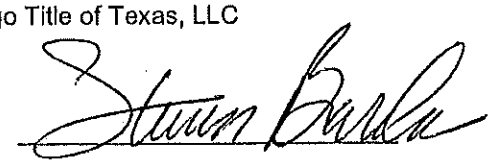
This report is issued for the use of and shall inure to the benefit of **Moody Soliman** and is issued in consideration of **$324.75** paid by the benefited party named above, and no others, and to whom said sum shall be returned as agreed liquidated damages in the event of any mistakes herein. By accepting this search, the benefited party agrees that the said sum and no more shall constitute the full measure for damages against the issuing company.

SPECIAL NOTE AND LIMITATION OF LIABILITY: This report is issued with the express understanding, evidenced by the acceptance of same, that this report does not undertake to give or express any opinion as to the validity of the title hereinabove described or the authority of those executing the above listed instruments, but is simply reporting herein and hereby as to the recitals of instruments listed. The Company assumes no liability greater than the consideration paid for this certificate by reason of issuance, delivery and/or use of same, nor for any error or omissions herein.

This report does NOT reflect title to any of the oil, gas and other mineral interests affecting subject property, nor any documents creating and/or affecting said estates, nor the validity of any rights, privileges and immunities relating thereto.

Further, this report does not address and no search has been performed regarding the following: claims and rights of parties in possession; discrepancies in area and boundaries; unpaid bills for labor or material in connection with repairs or new improvements; unpaid taxes; change in marital or corporate status of owner(s) since date of purchase; homestead rights or claims; easements and restrictions.

Chicago Title of Texas, LLC

By: 

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

522-07-2435

EXHIBIT "A"

A tract of land containing 0.2337 acre located in the James Blessing Survey, Abstract 162, Harris County, Texas, being Lots 9, 10, and 11 of Block 24 of the original subdivision of the Town of Bellaire, as recorded in Volume 3, Page 59 of the Harris County Map Records, and being more particularly described as follows:

COMMENCING at a 3/4 inch pipe found for the Northwest corner of Block 24 same being the Southeast intersection corner of Rice Avenue and Locust Street;

THENCE South, along the East line of Rice Avenue, 90 feet wide, a distance of 186.23 feet to a 5/8 inch iron rod set in concrete for the Northwest corner of Lot 11 and the POINT OF BEGINNING;

THENCE East, along the common line between Lots 11 and 12, a distance of 120.00 feet to a 5/8 inch iron rod set for the Northeast corner of Lot 11;

THENCE South, along the East line of Lots 9, 10, and 11, a distance of 81.90 feet to a "+" cut in concrete in the Northwest line of Bissonnet Street (formerly Richmond Avenue);

THENCE South, 61 deg. 27 min. 27 sec. West, along the Northwest line of Bissonnet Street, a distance of 6.15 feet to a "+" cut in concrete at the intersection with Spruce Street, 60 feet wide;

THENCE South, 89 deg. 55 min. 07 sec. West, along the North line of Spruce Street and the South line of Lot 9, a distance of 114.60 feet to a "+" cut in concrete for the Southwest corner of Lot 9 and the intersection with Rice Avenue;

THENCE North, along the East line of Rice Avenue and the West line of Lots 9, 10, and 11, a distance of 85.00 feet to the POINT OF BEGINNING, and containing 10,182 square feet of land.

This description is based on the Land Title Survey and plat made by B.L. Lupher, Registered Public Surveyor on August 10, 1983.

RECORDER'S MEMORANDUM
AT THE TIME OF RECORDATION, THIS INSTRUMENT WAS FOUND TO BE INADEQUATE FOR THE BEST PHOTOGRAPHIC REPRODUCTION BECAUSE OF ILLEGIBILITY, CARBON OR PHOTO COPY, DISCOLORED PAPER, ETC.

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW
THE STATE OF TEXAS
COUNTY OF HARRIS
I hereby certify that this instrument was FILED in File Number Sequence on the date and at the time stamped hereon by me; and was duly RECORDED, in the Official Public Records of Real Property of Harris County, Texas.

NOV 4 1998

COUNTY CLERK
HARRIS COUNTY TEXAS

FILED
98 NOV -4 PM 3:11
COUNTY CLERK
HARRIS COUNTY, TEXAS

Title Data, Inc. AM TDI21310 HA T364734.003

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Exhibit C –LIMITATION LANGUAGE FOR LIMITATION TO AMOUNT OF FEE PAID FOR SEARCH

YOU EXPRESSLY AGREE AND ACKNOWLEDGE THAT IT IS EXTREMELY DIFFICULT, IF NOT IMPOSSIBLE, TO DETERMINE THE EXTENT OF LOSS WHICH COULD ARISE FROM ERRORS OR OMISSIONS IN, OR THE COMPANY'S NEGLIGENCE IN PRODUCING, THE REPORT. YOU RECOGNIZE THAT THE FEE CHARGED IS NOMINAL IN RELATION TO THE POTENTIAL LIABILITY WHICH COULD ARISE FROM SUCH ERRORS OR OMISSIONS OR NEGLIGENCE. THEREFORE, YOU UNDERSTAND THAT THE COMPANY WAS NOT WILLING TO PROCEED IN THE PREPARATION AND ISSUANCE OF THE REQUESTED REPORT BUT FOR YOUR AGREEMENT THAT THE COMPANY'S LIABILITY IS STRICTLY LIMITED.

YOU AGREE THAT MATTERS AFFECTING TITLE BUT WHICH DO NOT APPEAR AS A LIEN OR ENCUMBRANCE AS DEFINED IN THE CUSTOMER AGREEMENT OR APPLICATION ARE OUTSIDE THE SCOPE OF THE REPORT.

YOU AGREE, AS PART OF THE CONSIDERATION FOR THE ISSUANCE OF THIS REPORT AND TO THE FULLEST EXTENT PERMITTED BY LAW, TO LIMIT THE LIABILITY OF THE COMPANY,ITS LICENSORS, AGENTS, SUPPLIERS, RESELLERS, SERVICE PROVIDERS, CONTENT PROVIDERS, OR ANY OTHER SUBSCRIBERS OR SUPPLIERS, SUBSIDIARIES, AFFILIATES, EMPLOYEES, AND SUBCONTRACTORS FOR ANY AND ALL CLAIMS, LIABILITIES, CAUSES OF ACTION, LOSSES, COSTS, DAMAGES AND EXPENSES OF ANY NATURE WHATSOEVER, INCLUDING ATTORNEY'S FEES, HOWEVER ALLEGED OR ARISING INCLUDING BUT NOT LIMITED TO THOSE ARISING FROM BREACH OF CONTRACT, NEGLIGENCE, THE COMPANY'S OWN FAULT AND/OR NEGLIGENCE, ERRORS, OMISSIONS, STRICT LIABILITY, BREACH OF WARRANTY, EQUITY, THE COMMON LAW, STATUTE, OR ANY OTHER THEORY OF RECOVERY OR FROM ANY PERSON'S USE, MISUSE, OR INABILITY TO USE THE REPORT, SO THAT **THE TOTAL AGGREGATE LIABILITY OF THE COMPANY, ITS EMPLOYEES, AGENTS AND SUBCONTRACTORS SHALL NOT EXCEED THE COMPANY'S TOTAL FEE FOR THIS REPORT.**

YOU AGREE THAT THE FOREGOING LIMITATION ON LIABILITY IS A TERM MATERIAL TO THE PRICE YOU ARE PAYING WHICH PRICE IS LOWER THAN WOULD OTHERWISE BE OFFERED TO YOU WITHOUT SAID TERM. YOU RECOGNIZE THAT THE COMPANY WOULD NOT ISSUE THIS REPORT, BUT FOR YOUR AGREEMENT, AS PART OF THE CONSIDERATION GIVEN FOR THIS REPORT, TO THE FOREGOING LIMITATION OF LIABILITY AND THAT ANY SUCH LIABILITY IS CONDITIONED AND PREDICATED UPON THE FULL AND TIMELY PAYMENT OF THE COMPANY'S INVOICE FOR THIS REPORT.

THIS REPORT IS LIMITED IN SCOPE AND IS NOT AN ABSTRACT OF TITLE, TITLE OPINION, PRELIMINARY TITLE REPORT, TITLE REPORT, COMMITMENT TO ISSUE TITLE INSURANCE, OR A TITLE POLICY, AND SHOULD NOT BE RELIED UPON AS SUCH. IN PROVIDING THIS REPORT, THE COMPANY IS NOT ACTING AS AN ABSTRACTOR OF TITLE. THIS REPORT DOES NOT PROVIDE OR OFFER ANY TITLE INSURANCE, LIABILITY COVERAGE OR ERRORS AND OMISSIONS COVERAGE. THIS REPORT IS NOT TO BE RELIED UPON AS A REPRESENTATION OF THE STATUS OF TITLE TO THE PROPERTY. THE COMPANY MAKES NO REPRESENTATIONS AS TO THE REPORT'S ACCURACY, DISCLAIMS ANY WARRANTIES AS TO THE REPORT, ASSUMES NO DUTIES TO YOU, DOES NOT INTEND FOR YOU TO RELY ON THE REPORT, AND ASSUMES NO LIABILITY FOR ANY LOSS OCCURRING BY REASON OF RELIANCE ON THIS REPORT OR OTHERWISE.

IF YOU DO NOT WISH TO LIMIT LIABILITY AS STATED HEREIN AND YOU DESIRE THAT ADDITIONAL LIABILITY BE ASSUMED BY THE COMPANY, YOU MAY REQUEST AND PURCHASE A POLICY OF TITLE INSURANCE, A BINDER, OR A COMMITMENT TO ISSUE A POLICY OF TITLE INSURANCE. NO ASSURANCE IS GIVEN AS TO THE INSURABILITY OF THE TITLE OR STATUS OF TITLE. YOU EXPRESSLY AGREE AND ACKNOWLEDGE THAT YOU HAVE AN INDEPENDENT DUTY TO ENSURE AND/OR RESEARCH THE ACCURACY OF ANY INFORMATION OBTAINED FROM THE COMPANY OR ANY PRODUCTS OR SERVICES PURCHASED.

NO THIRD PARTY IS PERMITTED TO USE OR RELY UPON THE INFORMATION SET FORTH IN THIS REPORT, AND NO LIABILITY TO ANY THIRD PARTY IS UNDERTAKEN BY THE COMPANY.

YOU AGREE THAT, TO THE FULLEST EXTENT PERMITTED BY LAW, IN NO EVENT WILL THE COMPANY, ITS LICENSORS, AGENTS, SUPPLIERS, RESELLERS, SERVICE PROVIDERS, CONTENT PROVIDERS, OR ANY OTHER SUBSCRIBERS OR SUPPLIERS, SUBSIDIARIES, AFFILIATES, EMPLOYEES, AND SUBCONTRACTORS BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, INDIRECT, PUNITIVE, EXEMPLARY, OR SPECIAL DAMAGES, OR LOSS OF PROFITS, REVENUE, INCOME, SAVINGS, DATA, BUSINESS, OPPORTUNITY, OR GOODWILL, PAIN AND SUFFERING, EMOTIONAL DISTRESS, NON-OPERATION OR INCREASED EXPENSE OF OPERATION, BUSINESS INTERRUPTION OR DELAY, COST OF CAPITAL, OR COST OF REPLACEMENT PRODUCTS OR SERVICES, REGARDLESS OF WHETHER SUCH LIABILITY IS BASED ON BREACH OF CONTRACT, TORT, NEGLIGENCE, THE COMPANY'S OWN FAULT AND/OR NEGLIGENCE, STRICT LIABILITY, BREACH OF WARRANTIES, FAILURE OF ESSENTIAL PURPOSE, OR OTHERWISE AND WHETHER CAUSED BY NEGLIGENCE, ERRORS, OMISSIONS, STRICT LIABILITY, BREACH OF CONTRACT, BREACH OF WARRANTY, THE COMPANY'S OWN FAULT AND/OR NEGLIGENCE OR ANY OTHER CAUSES WHATSOEVER, AND EVEN IF THE COMPANY HAS BEEN ADVISED OF THE LIKELIHOOD OF SUCH DAMAGES OR KNEW OR SHOULD HAVE KNOWN OF THE POSSIBILITY FOR SUCH DAMAGES.

THESE LIMITATIONS WILL SURVIVE THE CONTRACT.

[Limitation Language for limitation to amount of fee paid for products]

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WARRANTY DEED

Y887210
11/09/05 300726018 $24.00

THE STATE OF TEXAS §
§ KNOW ALL MEN BY THESE PRESENTS THAT:
COUNTY OF HARRIS §

JOHN W. PURCELL and PATTI L. PURCELL (*"Grantors"*), for and in consideration of the sum of Ten and No/100 Dollars ($10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by Grantors, have GRANTED, BARGAINED, SOLD and CONVEYED and by these presents do GRANT, BARGAIN, SELL and CONVEY unto PURCELL FAMILY PARTNERSHIP, LTD., a Texas limited partnership (*"Grantee"*) and Grantee's heirs, successors and assigns, the following described real property (the "Subject Property"):

BEING all of Grantors' interest in that certain tract of land containing 0.2337 acre lot located in the James Blessing Survey, Abstract 162, in Harris County, Texas, being Lots 9, 10 and 11 of Block 24 of the original subdivision of the Town of Bellaire, as recorded in Volume 3, Page 59 of the Harris County Map Records, and being more particularly described by metes and bounds as shown on Exhibit "A" which is attached hereto and made a part hereof for all purposes.

This conveyance is made and accepted expressly subject to (i) liens securing payment of ad valorem taxes for the year 2005 and subsequent years, and subsequent assessments for prior years due to change in land usage or ownership, and (ii) all restrictions, easements, rights-of-way, all prior conveyances and reservations of oil, gas and other mineral interests and royalty interests, all oil, gas and other mineral leases, maintenance and assessment charges and liens securing same, building set back lines, zoning laws and ordinances of governmental authorities and all covenants and agreements, if any, of record in the Real Property Records of Harris County, Texas, to the extent that such matters are presently valid, subsisting and affect the Subject Property.

TO HAVE AND TO HOLD the Subject Property, together with all and singular the rights and appurtenances thereto and anywise belonging unto the said Grantee, and Grantee's heirs, successors and assigns forever; and Grantors do by these presents bind themselves, their heirs, successors and assigns to warrant and forever defend all and singular the Subject Property unto Grantee, its successors and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof.

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

EXECUTED this 02 day of November, 2005.

GRANTORS:

John W. Purcell

JOHN W. PURCELL

Patti L. Purcell

PATTI L. PURCELL

Grantee's Address:
5222 Holly Street
Bellaire, Texas 77401

THE STATE OF TEXAS §

COUNTY OF TRAVIS §

The foregoing instrument was acknowledged before me on this the 02 day of November, 2005, by John W. Purcell.

SARAH LISCUM
Notary Public, State of Texas
My Commission Expires
March 06, 2007

Sarah Liscum
Notary Public in and for the State of Texas

THE STATE OF TEXAS §

COUNTY OF TRAVIS §

The foregoing instrument was acknowledged before me on this the 02 day of November, 2005, by Patti L. Purcell.

SARAH LISCUM
Notary Public, State of Texas
My Commission Expires
March 06, 2007

Sarah Liscum
Notary Public in and for the State of Texas

AFTER RECORDING, RETURN TO:
The Shanks Law Firm
5900 Memorial Drive, Suite 210
Houston, Texas 77007-8008

PurcellJohnDeed5012BissonnetToPS.wpd

Title Data, Inc. AM TDI21310 HA Y887210.002

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

EXHIBIT "A"

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW
THE STATE OF TEXAS
COUNTY OF HARRIS
I hereby certify that this Instrument was FILED in File Number Sequence on the date and at the time stamped hereon by me; and was duly RECORDED, in the Official Public Records of Real Property of Harris County, Texas on

NOV - 9 2005

COUNTY CLERK
HARRIS COUNTY, TEXAS

A tract of land containing 0.2337 acre located in the James Blessing Survey, Abstract 162, Harris County, Texas, being Lots 9, 10, and 11 of Block 24 of the original subdivision of the Town of Bellaire, as recorded in Volume 3, Page 59 of the Harris County Map Records, and being more particularly described as follows:

COMMENCING at a 3/4 inch pipe found for the Northwest corner of Block 24 same being the Southeast intersection corner of Rice Avenue and Locust Street;

THENCE South, along the East line of Rice Avenue, 90 feet wide, a distance of 186.23 feet to a 5/8 inch iron rod set in concrete for the Northwest corner of Lot 11 and the POINT OF BEGINNING;

THENCE East, along the common line between Lots 11 and 12, a distance of 120.00 feet to a 5/8 inch iron rod set for the Northeast corner of Lot 11;

THENCE South, along the East line of Lots 9, 10, and 11, a distance of 81.90 feet to a "+" cut in concrete in the Northwest line of Bissonnet Street (formerly Richmond Avenue);

THENCE South, 61 deg. 27 min. 27 sec. West, along the Northwest line of Bissonnet Street, a distance of 6.15 feet to a "+" cut in concrete at the intersection with Spruce Street, 60 feet wide;

THENCE South, 89 deg. 55 min. 07 sec. West, along the North line of Spruce Street and the South line of Lot 9, a distance of 114.60 feet to a "+" cut in concrete for the Southwest corner of Lot 9 and the intersection with Rice Avenue;

THENCE North, along the East line of Rice Avenue and the West line of Lots 9, 10, and 11, a distance of 85.00 feet to the POINT OF BEGINNING, and containing 10,182 square feet of land.

This description is based on the Land Title Survey and plat made by B.L. Lupher, Registered Public Surveyor on August 10, 1983.

FILED FOR RECORD
8:00 AM

NOV - 9 2005

County Clerk, Harris County, Texas

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

EXHIBIT "A"

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND IS UNENFORCEABLE UNDER FEDERAL LAW.
THE STATE OF TEXAS
COUNTY OF HARRIS
I hereby certify that this Instrument was FILED in File Number Sequence on the date and at the time stamped hereon by me; and was duly RECORDED, in the Official Public Records of Real Property of Harris County, Texas on

MAY - 1 2003

COUNTY CLERK
HARRIS COUNTY, TEXAS

A tract of land containing 0.2337 acre located in the James Blessing Survey, Abstract 162, Harris County, Texas, being Lots 9, 10, and 11 of Block 24 of the original subdivision of the Town of Bellaire, as recorded in Volume 3, Page 59 of the Harris County Map Records, and being more particularly described as follows:

COMMENCING at a 3/4 inch pipe found for the Northwest corner of Block 24 same being the Southeast intersection corner of Rice Avenue and Locust Street;

THENCE South, along the East line of Rice Avenue, 90 feet wide, a distance of 186.23 feet to a 5/8 inch iron rod set in concrete for the Northwest corner of Lot 11 and the POINT OF BEGINNING;

THENCE East, along the common line between Lots 11 and 12, a distance of 120.00 feet to a 5/8 inch iron rod set for the Northeast corner of Lot 11;

THENCE South, along the East line of Lots 9, 10, and 11, a distance of 81.90 feet to a "+" cut in concrete in the Northwest line of Bissonnet Street (formerly Richmond Avenue);

THENCE South, 61 deg. 27 min. 27 sec. West, along the Northwest line of Bissonnet Street, a distance of 6.15 feet to a "+" cut in concrete at the intersection with Spruce Street, 60 feet wide;

THENCE South, 89 deg. 55 min. 07 sec. West, along the North line of Spruce Street and the South line of Lot 9, a distance of 114.60 feet to a "+" cut in concrete for the Southwest corner of Lot 9 and the intersection with Rice Avenue;

THENCE North, along the East line of Rice Avenue and the West line of Lots 9, 10, and 11, a distance of 85.00 feet to the POINT OF BEGINNING, and containing 10,182 square feet of land.

This description is based on the Land Title Survey and plat made by B.L. Lupher, Registered Public Surveyor on August 10, 1983.

FILE FOR RECORD
8:00 AM

MAY - 1 2003

County Clerk, Harris County, Texas

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

DT
FIRM

U373249

Hold
CHICAGO TITLE
GF 255156 NW

532-15-0046

ATTENTION COUNTY CLERK--THIS INSTRUMENT COVERS GOODS THAT ARE OR ARE TO BECOME FIXTURES ON THE REAL PROPERTY DESCRIBED HEREIN AND IS TO BE FILED FOR RECORD IN THE RECORDS WHERE MORTGAGES ON REAL ESTATE ARE RECORDED. ADDITIONALLY, THIS INSTRUMENT SHOULD BE APPROPRIATELY INDEXED, NOT ONLY AS A MORTGAGE, BUT ALSO AS A FINANCING STATEMENT COVERING GOODS THAT ARE OR ARE TO BECOME FIXTURES ON THE REAL PROPERTY DESCRIBED HEREIN. THE MAILING ADDRESSES OF THE GRANTOR (DEBTOR) AND BENEFICIARY (SECURED PARTY) ARE SET FORTH IN THIS INSTRUMENT.

05/05/00 101312586 U373249 $59.00

DEED OF TRUST, SECURITY AGREEMENT, AND FINANCING STATEMENT

This Deed of Trust, Security Agreement, and Financing Statement (the "Deed of Trust") is made and entered into as of April 14, 2000 (the "Effective Date"), by and among JOHN W. PURCELL, also known as JOHN PURCELL (the "Grantor"), whose address is 5222 Holly Street, Bellaire, Texas 77401, MIKE ROY, as Trustee (the "Trustee"), for the benefit of STERLING BANK (the "Beneficiary"), a national banking association, whose address for notice hereunder is 15000 Northwest Freeway, P.O. Box 40333, Houston, Texas 77240-0333. This Deed of Trust is executed pursuant to the terms of the Credit Agreement, defined below, and in consideration of the Loans made pursuant to the terms thereof.

HL
lee

ARTICLE I
DEFINITIONS

1.1 Defined Terms. For the purposes of this Deed of Trust, unless the context otherwise requires, the following terms shall have the respective meanings assigned to them in this Article or in the sections referred to below:

"Beneficiary" means the above named Person, and any and all subsequent holder or holders, from time to time, of the Note.

59
N

"Borrowers" mean the Grantor and Volvos Only, Inc.

"Buildings" mean any and all buildings, covered garages, utility sheds, workrooms, air conditioning towers, open parking areas and other improvements, and any and all additions, alterations, betterments or appurtenances thereto, now or at any time hereafter situated, placed or constructed upon the Land, or any part thereof.

"Credit Agreement" means the Construction Loan Agreement of even date herewith by and among the Grantor and Volvos Only, Inc. (the "Borrowers") and Beneficiary, under and pursuant to the terms of which the Beneficiary will make the Loans to the Borrowers.

"Event of Default" and "Default" shall have the meanings ascribed to them in the Credit Agreement, and "Default" shall also mean the happening or occurrence of any of the events described in Article V.

"Fixtures" mean all materials, supplies, equipment, apparatus and other items now or hereafter acquired by Grantor and now or hereafter attached to, installed in or used in connection with, temporarily or permanently, any of the Buildings or the Land, including, but not limited to, any and all partitions, dynamos, window screens and shades, drapes, rugs and other floor coverings, awnings, motors, engines, boilers, furnaces, pipes, plumbing, cleaning apparatus, sprinkler systems, fire extinguishing apparatus and

5141 3830TEG.11A
5:11.04.06 00

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

equipment, water tanks, light standards and poles, swimming pools, heating, ventilating, plumbing, laundry, incinerating, air conditioning and air cooling equipment and systems, gas and electric machinery, appurtenances and equipment, disposals, dishwashers, refrigerators and ranges, counter-top units, appliances, recreational equipment and facilities of all kinds, and water, gas, electrical, storm and sanitary sewer facilities and all other utilities whether or not situated in easements, together with all accessions, replacements, betterments and substitutions for any of the foregoing and the proceeds thereof.

532-15-0947

"Grantor" means the above named Person, and any and all subsequent owners of the Mortgaged Property, or any part thereof.

"Impositions" mean all, (i) real estate and personal property taxes, (ii) charges for any easement, license or agreement maintained for the benefit of the Mortgaged Property, and (iii) other taxes, charges and assessments and any interest, costs or penalties with respect thereto, general and special, ordinary and extraordinary, foreseen and unforeseen, of any kind and nature whatsoever which, at any time prior to or after the Effective Date, may be assessed, levied or imposed upon the Mortgaged Property or the Rents, or the ownership, use, occupancy or enjoyment thereof.

"Land" means the real estate described below and all rights, titles and interests appurtenant thereto:

D

A tract of land containing 0.2337 acre located in the James Blessing Survey, Abstract 162, Harris County, Texas, being Lots 9, 10, and 11 of Block 24 of the original subdivision of the Town of Bellaire, as recorded in Volume 3, Page 59 of the Harris County Map Records, and being more particularly described as follows:

COMMENCING at a 3/4 inch pipe found for the Northwest corner of Block 24 same being the Southeast intersection corner of Rice Avenue and Locust Street;

THENCE South, along the East line of Rice Avenue, 90 feet wide, a distance of 186.23 feet to a 5/8 inch iron rod set in concrete for the Northwest corner of Lot 11 and the POINT OF BEGINNING;

THENCE East, along the common line between Lots 11 and 12, a distance of 120.00 feet to a 5/8 inch iron rod set for the Northeast corner of Lot 11;

THENCE South, along the East line of Lots 9, 10, and 11, a distance of 81.90 feet to a "+" cut in concrete in the Northwest line of Bissonnet Street (formerly Richmond Avenue);

THENCE South, 61 deg. 27 min. 27 sec. West, along the Northwest line of Bissonnet Street, a distance of 6.15 feet to a "+" cut in concrete at the intersection with Spruce Street, 60 feet wide;

THENCE South, 89 deg. 55 min. 07 sec. West, along the North line of Spruce Street and the South line of Lot 9, a distance of 114.60 feet to a "+" cut in concrete for the Southwest corner of Lot 9 and the intersection with Rice Avenue;

THENCE North, along the East line of Rice Avenue and the West line of Lots 9, 10, and 11, a distance of 85.00 feet to the POINT OF BEGINNING, and containing 10,182 square feet of land.

"Mortgaged Property" means all or, where the context permits or requires, any portion of, any interest in the Land, Buildings, Fixtures, Personalty, Leases, Rents, and Utility Rights, together with:

Title Data, Inc. AM TDI21310 HA U373249.002

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

A. All rights, privileges, tenements, hereditaments, rights-of-way, easements, appendages and appurtenances in anywise appertaining thereto, and all right, title and interest of Grantor in and to any streets, ways, alleys, strips or gores of land adjoining the Land or any part thereof providing access to or benefitting the Land; and,

B. All betterments, additions, alterations, appurtenances, substitutions, replacements and revisions thereof and thereto and all reversions and remainders therein; and,

C. All right, title and interest of Grantor in and to any awards, remuneration, settlements or compensation heretofore made or hereafter to be made by any Governmental Authority pertaining to the Land, Buildings, Fixtures, Personalty, or Utility Rights, including, but not limited to, those for any vacation of, or change of grade in, any streets affecting the Land or the Buildings; and,

D. All permits, licenses, franchises, certificates and other rights and privileges obtained in connection with the Land, Buildings or Fixtures; and,

E. The Plans, all contracts and subcontracts relating to the construction of the Buildings and Fixtures; and,

F. All deposits, funds, accounts, contract rights, instruments, documents, notes and/or chattel paper arising from or by virtue of any transaction relating to the Land, Buildings, Fixtures, Personalty, Rents, and Utility Rights; and,

G. All proceeds arising from or by virtue of the sale, lease or other disposition of any of the Mortgaged Property; and,

H. All right, title and interest of Grantor in and to any awards, remuneration, settlements or compensation heretofore made or hereafter to be made under any policy of insurance relating to the Mortgaged Property; and,

I. Any and all other security and collateral of any nature whatsoever, now or hereafter given for the repayment, or the performance and discharge of the Obligations.

"Note" means the promissory note of even date herewith, executed by Borrower payable to the order of Beneficiary in the amount of $250,000.00, payable as therein set out, with the final payment due on October 14, 2005, and secured, in part, by this Deed of Trust, and any and all renewals, rearrangements, enlargements or extensions thereof and of any note or notes given therefor.

"Obligations" means, in addition to the Obligations defined in the Credit Agreement:

A. All funds hereafter advanced by Beneficiary to or for the benefit of Grantor as contemplated by any covenant or provision contained in this Deed of Trust, regardless of whether such indebtedness, obligations and liabilities are direct, indirect, fixed, contingent, joint, several, or joint and several; and,

B. All costs incurred by Beneficiary, including, but expressly not limited to, reasonable attorneys' fees, court costs and other similar costs, to obtain, preserve, perfect and enforce the liens and security interests securing the payment of the Obligations, and costs incurred to maintain, preserve, collect and sell the Mortgaged Property, or any part thereof, including but not limited

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Title Data, Inc. AM TDI21310 HA U373249.003

532-15-0949

to, taxes, assessments, insurance premiums, repairs, rent, storage charges, advertising costs, brokerage fees and expenses of sale; and,

C. All other indebtedness of whatever kind or character owing, or which may hereafter become owing, by Grantor to Beneficiary, whether the indebtedness is direct or indirect, primary or secondary, fixed or contingent, or arises out of or is evidenced by note, deed of trust, open account, overdraft, endorsement, surety agreement, guaranty, or otherwise; and, it is specifically contemplated that Grantor may hereafter become indebted to Beneficiary in further sum or sums; and,

D. All renewals, extensions and modifications of the Obligations, or any part thereof; and,

E. Any judgment entered by a court of competent jurisdiction enforcing or requiring payment any of the items described above.

"Personalty" means all right, title and interest of Grantor in and to all furniture, furnishings, equipment, machinery, goods, insurance proceeds, contract rights, all refundable, returnable or reimbursable fees, deposits or other funds or evidences of credit or indebtedness deposited by or on behalf of Grantor with any governmental agencies, boards, corporations, providers of utility services, public or private, and all other personal property, other than the Fixtures, of any kind or character as defined in and subject to the provisions of the UCC, which are now or hereafter located or to be located upon, within or about the Land and the Buildings, or which are or may be used in or related to the planning, development, financing or operation of the Mortgaged Property, together with all accessories, replacements and substitutions thereto or therefor and the proceeds thereof.

"Plans" mean any and all plans, specifications and other technical descriptions prepared for construction of any improvements on the Land, including any Building.

"Rents" mean all of the rents, revenues, income, proceeds, profits, security and other types of deposits, and other benefits paid or payable by parties to the Leases other than Grantor for using, leasing, licensing, possessing, operating from, residing in, selling or otherwise enjoying the Mortgaged Property.

"Requirements" mean (i) any and all present and future judicial decisions, statutes, rulings, rules, regulations, permits, certificates or ordinances of any Governmental Authority in any manner applicable to Grantor or the Mortgaged Property, including, but specifically not limited to, the ownership, use, occupancy, possession, operation, maintenance, alteration, repair or reconstruction thereof, and including, but expressly not limited to, all Environmental Laws, the Americans with Disabilities Act of 1990, and the Fair Housing Amendments Act of 1988, as same may, from time to time, be amended and all regulations issued pursuant thereto; (ii) any and all Leases; (iii) any and all other contracts, written or oral, of any nature to which Grantor may be bound, including, without limitation, any other contract pursuant to which Grantor is granted a possessory interest in the Land; and, (iv) any and all restrictions or restrictive covenants, present and future as the same may apply to the Mortgaged Property.

"Utility Rights" mean all public and private utility connections, all rights relating to sewage treatment capacity, water capacity and utilities serving the Land and Buildings, such as utility contracts, and all rights to refunds, reimbursement and/or payment of any type from any utility company or Governmental Authority, including specifically, but without limitation, all refundable, returnable or reimbursable tap fees, utility deposits, commitment fees and development costs.

Title Data, Inc. AM TDI21310 HA U373249.004

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

1.2 Other Definition Provisions.

A. Capitalized terms used herein and not otherwise defined in this Deed of Trust shall have the meanings ascribed to them in the Credit Agreement or the other Loan Documents.

B. Defined terms used herein in the singular shall import the plural and vice versa.

C. The words "hereof," "herein," "hereunder" and similar terms when used in this Deed of Trust shall refer to this Deed of Trust as a whole and not to any particular provision of this Deed of Trust.

ARTICLE II
GRANT

2.1 Grant. To secure the full and timely payment, and the full and timely performance and discharge of the Obligations, Grantor has granted, bargained, sold and conveyed, and by these presents does grant, bargain, sell and convey the Mortgaged Property unto the Trustee, the Trustee's successors and assigns, forever, to have and to hold the Mortgaged Property unto the Trustee, the Trustee's successors and assigns, forever, and Grantor binds Grantor, Grantor's heirs, successors and assigns, to warrant and forever defend title to the Mortgaged Property unto Trustee against every Person whomsoever lawfully claiming or to claim the same or any part thereof.

2.2 Trust. If, however, Borrowers shall pay, or cause to be paid, as and when the same shall become due and payable and shall perform and discharge, or cause to be performed and discharged, the Obligations on or before the date same are to be performed and discharged, then, in that case only, the liens, security interests, estates and rights granted by the Loan Documents, including this Deed of Trust, shall terminate and be released by Beneficiary at Grantor's expense, otherwise same shall remain in full force and effect. A certificate or statement from Beneficiary stating that the Obligations have not been paid in full, or that the Obligations have not been fully performed and discharged, shall be sufficient evidence thereof for the purposes of reliance by third parties on that fact.

ARTICLE III
REPRESENTATIONS AND WARRANTIES

Grantor unconditionally represents and warrants to Beneficiary as follows:

3.1 Title to Mortgaged Property. Grantor has good and indefeasible title to the Land, Buildings and Fixtures in fee simple, and good and marketable title to the Rents, Utility Rights, Plans and Personalty, free and clear of any liens, charges, encumbrances, security interests and adverse claims whatsoever. This Deed of Trust constitutes a valid and subsisting first priority deed of trust lien on the Land, Buildings and Fixtures and a valid and subsisting first priority security interest in and to, and a valid first assignment of, the Utility Rights, Plans and Personalty, all in accordance with the terms hereof. The Land and Buildings are not Grantor's homestead or residence, and are not and will not be claimed, used or occupied by Grantor, as such.

3.2 Litigation. Except as has been disclosed in writing by Grantor to Beneficiary, there are no actions, suits or proceedings pending, or to the knowledge of Grantor threatened, against or affecting the Mortgaged Property, or involving the validity or enforceability of this Deed of Trust or the priority of the liens and security interests created by the Loan Documents. No event has occurred, including specifically, but not limited to, Grantor's execution of the Loan Documents and Borrowers' consummation of the Loans,

Title Data, Inc. AM TDI21310 HA U373249.005

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

which will violate, be in conflict with, result in the breach of, or constitute, with due notice or lapse of time, or both, a default under any Requirement or result in the creation or imposition of any lien, charge or encumbrance of any nature whatsoever upon Grantor's property other than the liens and security interests created by the Loan Documents.

3.3 Hazardous Materials. No prior or current owner of the Mortgaged Property or any part thereof or any tenant, subtenant, prior tenant or prior subtenant has used any Hazardous Materials on, from or affecting the Mortgaged Property or any part thereof in any manner which violates any of the Environmental Laws.

ARTICLE IV
COVENANTS

4.1 Affirmative Covenants. Grantor unconditionally covenants and agrees with Beneficiary as follows:

A. Grantor will pay and perform all of the Obligations, as and when called for in the Loan Documents and on or before the due dates thereof.

B. Grantor will promptly comply with, conform to and observe all present and future Requirements whether or not same shall necessitate structural changes in the Buildings and/or Fixtures or interfere with the use of the Mortgaged Property.

C. Grantor will protect the first priority lien and security interest status of this Deed of Trust and will not, without the prior written consent of Beneficiary, create, place, or permit to be created or placed, or otherwise mortgage, hypothecate or encumber the Mortgaged Property with, any other lien or security interest of any nature whatsoever, statutory, constitutional or contractual, regardless of whether same is allegedly or expressly inferior to the lien and security interest created by this Deed of Trust. If any such lien or security interest is asserted against the Mortgaged Property, Grantor will promptly, at Grantor's sole cost and expense, pay the underlying claim in full or take such other action to cause same to be released. If any lien or security interest is asserted against the Mortgaged Property, but such lien or security interest does not arise by virtue of the voluntary action of Grantor, Grantor shall have the right to dispute any such asserted lien or security interest subject to a requirement by Beneficiary that Grantor post a bond or other type of security reasonably satisfactory to Beneficiary as collateral for such involuntary lien. Within five (5) days from the date any lien or security interest is asserted, Grantor shall give Beneficiary notice of the lien or security interest claimed. The notice shall specify who is asserting the lien or security interest and shall detail the origin and nature of the underlying claim giving rise to such asserted lien or security interest.

D. Grantor will duly pay and discharge the Impositions not later than the due dates thereof, or the day any fine, penalty, interest or cost may be added thereto or imposed, or the day any lien may be filed for the nonpayment thereof, if such day is used to determine the due date of the respective item. Grantor may however, if permitted by law and if installment payments will not create or permit the filing of a lien against the Mortgaged Property, pay the Impositions in installments, whether or not interest shall accrue on the unpaid balance of the Impositions. Grantor will duly pay and discharge not later than the due dates thereof, or the date any fine, penalty, interest or cost may be added thereto or imposed, or the day any lien may be filed for the non-payment thereof, if such day is used to determine the due date of the respective item, all taxes, assessments and charges of every nature and to whomever assessed that may now or

Title Data, Inc. AM TDI21310 HA U373249.006

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

hereafter be levied or assessed upon this Deed of Trust, upon the lien or estate hereby created, or upon the Obligations, subject, however, to the provisions of Section 10.10.

E. Upon demand of Beneficiary and in order to implement the provisions of Section 4.1.D and Section 4.1.I, Grantor shall monthly pay to Beneficiary an amount (the "Escrow Sum") equal to one twelfth of the sum of (i) the annual Impositions, estimated, wherever necessary, to become due for the tax year during which such payment is due, and (ii) the insurance premiums for the same year for the insurance policies required hereunder. If Beneficiary determines that any amounts theretofore paid by Grantor are insufficient for the payment in full of the Impositions and insurance premiums, Beneficiary shall notify Grantor of the increased amounts required to provide a sufficient amount necessary to pay the Impositions and insurance premiums. Grantor shall then pay to Beneficiary within thirty (30) days thereafter the additional amount as stated in Beneficiary's notice. The Escrow Sum may be held by Beneficiary in non-interest bearing accounts and may be commingled with Beneficiary's other funds. Upon assignment of this Deed of Trust, Beneficiary shall have the right to pay over the balance of the Escrow Sum then in Beneficiary's possession to Beneficiary's assignee whereupon Beneficiary and the Trustee shall then become completely released from all liability with respect thereto. Upon full payment of the Obligations or at such earlier time as Beneficiary may elect, the balance of the Escrow Sum in Beneficiary's possession shall be paid over to Grantor, whether the Person identified in defined terms of this Deed of Trust or the then owner of the Mortgaged Property, and no other party, including prior owners of the Mortgaged Property, shall have any right or claim thereto. If no Event of Default shall have occurred and be continuing, the Escrow Sum shall, at the option of Beneficiary, be paid to Grantor in sufficient time to allow Grantor to pay the Impositions and the required insurance premiums or may be paid directly to the Governmental Authority and the insurance company entitled thereto. If, however, an Event of Default shall have occurred and be continuing, Beneficiary shall have the additional option of crediting the full amount of the Escrow Sum against the Obligations. Beneficiary is not obligated to render the Mortgaged Property to taxing authorities or to attempt to obtain any adjustments to the assessed valuation or the amount of taxes, insurance premiums or Impositions with respect to the Mortgaged Property. Notwithstanding anything to the contrary contained in this Deed of Trust, Beneficiary reserves the right to waive the payment by Grantor to Beneficiary of the Escrow Sum, and, in the event Beneficiary does so waive such payment, it shall be without prejudice to Beneficiary's rights to insist, at any subsequent time or times, that such payments be made in accordance herewith.

F. In the event of the passage, after the date of this Deed of Trust, of any law of the State of Texas changing in any manner the laws for the taxation of deeds of trust or debts and the interest thereon secured by deeds of trust for state or local purposes, or the manner of the collection of any such taxation so as to adversely affect this Deed of Trust or Beneficiary's rights hereunder, the Beneficiary shall have the right to give thirty (30) days written notice to Grantor requiring the payment of the Obligations, and if such notice is given, the Obligations shall become due, payable and collectible at the expiration of the thirty (30) day period.

G. Grantor will keep the Mortgaged Property in good order and condition and will make all repairs, replacements, renewals, additions, betterments, improvements and alterations thereof and thereto, interior and exterior, structural and non-structural, ordinary and extraordinary, foreseen and unforeseen, which are necessary to keep same in such order and condition. Grantor will also use Grantor's best efforts to prevent any act or occurrence which might impair the value or usefulness of the Mortgaged Property for the intended use as set forth in the Plans or elsewhere in the Loan Documents. In instances where repairs, replacements, renewals, additions, betterments, improvements or alterations are required to the Mortgaged Property on an emer-

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

gency basis to prevent loss, damage, waste or destruction thereof, Grantor shall proceed to construct same, or cause same to be constructed, notwithstanding anything to the contrary contained in Section 4.2.B. In instances where emergency measures are to be taken, Grantor will notify Beneficiary in writing of the commencement of same and the measures to be taken and, when same are completed, the completion date and the measures actually taken.

H. In the event the ownership of the Mortgaged Property or any part thereof becomes vested in a Person other than Grantor, Beneficiary may, without notice to Grantor, deal with such successor or successors in interest with reference to this Deed of Trust and the Obligations in the same manner as with Grantor without in any manner vitiating or discharging Grantor's liability hereunder or on the Obligations. No sale of the Mortgaged Property, forbearance on the part of Beneficiary, or extension of the time for the payment of the Obligations given by Beneficiary shall operate to release, discharge, modify, change or affect, either in whole or in part, any original liability of Grantor.

I. Grantor will obtain and maintain insurance, on a non-reporting basis, upon and relating to the Mortgaged Property in such amounts and with such insurers of recognized responsibility as are acceptable to Beneficiary, in Beneficiary's sole judgment, insuring (i) against personal injury and death, loss by fire and such other hazards, casualties and contingencies, (ii) builder's all risk coverage, as are normally and usually covered by extended coverage policies in effect where the Land is located, (iii) business interruption or rent loss insurance in an amount at least equal to 100% of the sum of annual debt service on the Note and operating expenses, including, without limitation, real estate taxes and assessments and casualty insurance, (iv) flood insurance, and (v) such other risks as may be specified by Beneficiary. Each insurance policy issued in connection therewith shall provide by way of endorsements, riders or otherwise that (i) proceeds will be payable to Beneficiary as Beneficiary's interest may appear; (ii) the coverage of Beneficiary shall not be terminated, reduced or affected in any manner regardless of any breach or violation by Grantor of any warranties, declarations or conditions in the policy; (iii) no insurance policy shall be canceled, endorsed, altered or reissued to effect a change in coverage for any reason and to any extent whatsoever unless such insurer shall have first given Beneficiary ten (10) days prior written notice thereof; and, (iv) Beneficiary may, but shall not be obliged to, make premium payments to prevent any cancellation, endorsement, alteration or reissuance and such payments shall be accepted by the insurer to prevent same. Beneficiary shall be furnished with a certificate of insurance, together with the original of each such initial policy coincident with the execution of this Deed of Trust and a certificate of insurance, together with the original of each renewal policy not less than fifteen (15) days prior to the expiration of the initial or each succeeding renewal policy, together with receipts or other evidence that the premiums thereon have been paid. Grantor assigns all rights to the insurance policies, including, but not limited to the proceeds thereof, to Beneficiary as collateral for the Obligations. Beneficiary is irrevocably appointed by Grantor as attorney-in-fact, coupled with an interest, of Grantor to (i) assign any insurance policy in the event of the foreclosure of this Deed of Trust or other extinguishment of the Obligations, and (ii) endorse any check made payable to Grantor, or to Grantor and any other Person, including without limitation, Beneficiary, representing amounts payable under or other proceeds from any insurance policy maintained with respect to the Mortgaged Property. Beneficiary shall not, however, be obligated to collect, and shall not be liable for failure to collect, any amounts or proceeds under any insurance policy.

J. If any act or occurrence of any kind or nature, ordinary or extraordinary, foreseen or unforeseen, including any casualty for which insurance was not obtained or obtainable, shall result in damage to or loss or destruction of the Mortgaged Property, Grantor will immediately give notice thereof

Title Data, Inc. AM TDI21310 HA U373249.008

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

to Beneficiary. Unless the provisions of Section 4.1.M apply, Grantor will, at Grantor's sole cost and expense and regardless of whether the insurance proceeds, if any, shall be sufficient or available for the purpose, promptly commence and continue diligently to completion the restoration, repair, replacement and rebuilding of the Mortgaged Property as nearly as possible to the value, condition and character immediately prior to such damage, loss or destruction.

K. If (i) an Event of Default exists at the time that the Mortgaged Property is damaged by fire or other casualty, (ii) the damage from the casualty loss exceeds the amount of $50,000.00, or (iii) an Event of Default shall occur at any time during the period of restoration of the Mortgaged Property, the amount collected under each insurance policy shall, at the sole option of Beneficiary, be used in any one or more of the following manners: (a) Applied on the Obligations, whether the Obligations are then matured or unmatured; (b) used to perform or discharge any of the Obligations; (c) used for the restoration, repair or replacement of the Mortgaged Property; or, (d) released to Grantor.

L. If a casualty loss shall occur and if the proceeds of the insurance are made available to Grantor for restoration of the Mortgaged Property, the proceeds will be made available on the following terms and conditions:

(1) If the estimated cost of restoration of the Mortgaged Property is equal to or less than $10,000.00, Grantor shall promptly settle and adjust any claims under the insurance policies which insure against such risks, receive and hold any insurance proceeds and apply the same to the restoration of the Mortgaged Property, in which case Grantor shall not be obligated to establish an escrow fund. Beneficiary shall have the right to obtain an opinion of an independent contractor or engineer satisfactory to Beneficiary, but at Grantor's expense, to estimate the cost to restore the Mortgaged Property to its original condition. The opinion may be revised, at Grantor's expense, as restorations are made. If ever during the restoration of the Mortgaged Property, the amount of the insurance proceeds is not sufficient to restore the Mortgaged Property based on the independent contractor's or engineer's opinion, subject to revision as restorations are made, Grantor shall be obligated to pay the difference toward the restoration of the Mortgaged Property.

(2) If the estimated cost of restoration is greater than $10,000.00, Grantor shall promptly settle and adjust any claims under the insurance policies and Beneficiary shall have the right, but not the obligation, to participate in the settlement of the insurance claims and may, in Beneficiary's sole discretion, consent or withhold Beneficiary's consent to any settlement, adjustment, or compromise of such insurance claims and no such settlement, adjustment, or compromise shall be final or binding upon Beneficiary without Beneficiary's prior consent.

(3) Upon settlement of the insurance claims, the insurance proceeds shall be deposited into an interest bearing escrow fund (the "Fund") with Beneficiary. If the amount of the insurance proceeds is not sufficient to restore the Mortgaged Property based on the independent contractor's or engineer's estimate as set out in Section 4.1.L.(4), subject to revision as restorations are made, Grantor shall be obligated to deposit in the Fund the difference between the contractor's or engineer's estimate and the amount of the insurance proceeds or deliver to Beneficiary an irrevocable, unconditional letter of credit issued in a form and by a financial institution acceptable to Beneficiary or other cash equivalent acceptable to Beneficiary.

(4) The Fund shall not be released by Beneficiary unless used to restore the Mortgaged Property to its original condition and only when a construction inspector satisfactory to Bene-

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ficiary approves such disbursements from time to time. The Fund shall not be disbursed to Grantor unless and until (i) Beneficiary has approved plans and specifications for the restoration (and once approved by Beneficiary being herein called the "Work") of the Mortgaged Property; (ii) Grantor has executed a contract acceptable to Beneficiary with a general contractor acceptable to Beneficiary for the Work; (iii) the general contractor has submitted lien waivers and/or releases, executed by the general contractor and all subcontractors, which may be partial releases to the extent of partial payments and which, in the case of final releases, may be contingent upon payment if Beneficiary makes payment directly to such contractor or subcontractor; (iv) Grantor has furnished Beneficiary with an abstractor's certificate from the date of the issuance of the Title Policy, reflecting that no liens have been filed; (v) Grantor has, at Beneficiary's sole option, either (a) secured a payment bond in the amount of the contract for the Work, naming Beneficiary as an additional indemnitee, and Grantor has recorded such bond and the contract in the real property records of all counties in which the Mortgaged Property is located, or (b) provided for the retainage of funds for the benefit of potential lien claimants in accordance with Texas law; and, (vi) Grantor has submitted such other documents and information as may be required by Beneficiary to determine that the Work has been satisfactorily performed in accordance with the plans and specifications approved by Beneficiary. If any request for payment for the Work is for an amount in excess of the sum then remaining in the Fund, Grantor shall advance the required amount in cash immediately upon demand by Beneficiary.

(5) Any sums remaining in the Fund after payment of the costs to complete the Work shall be retained by Beneficiary and applied to the payment or prepayment of all or any principal and interest due under the Obligations.

(6) If Grantor (i) abandons the Mortgaged Property, (ii) fails to respond within thirty (30) days to a settlement offer by the insurer, (iii) fails to fulfill any of Grantor's obligations under this Section, including, but not limited to, the obligations to promptly settle and adjust any insurance claims, to apply all insurance proceeds to the restoration of the Mortgaged Property, to fund any difference between the contractor's or engineer's estimate and the amount of insurance proceeds, and to fund in cash any differences between the cost of restoration and the amount in the Fund, or (iv) fails to satisfy any condition to a disbursement of insurance proceeds set forth in Section 4.1.L.(4), within ten (10) days after written notice from Beneficiary to Grantor demanding such satisfaction, then Beneficiary may at Beneficiary's sole and absolute discretion collect and apply the insurance proceeds as set out Section 4.1.K.

M. If (i) the cost of the restoration, repair or replacement work exceeds $50,000.00, (ii) no Event of Default then exists and remains uncured, and (iii) Beneficiary elects not to apply the insurance proceeds, if any are available, to the restoration, repair or replacement of the Mortgaged Property, then Grantor shall not be obligated to restore, repair or replace the Mortgaged Property in accordance with the foregoing provisions of this Section.

N. Grantor covenants: (i) To duly and punctually perform and comply with any and all representations, warranties, covenants and agreements expressed as binding on Grantor under each of the Leases; (ii) not to do or permit to be done anything to impair the security of any of the Leases; (iii) except for tenant deposits, not to collect any of the Rents more than thirty (30) days in advance of the time when the same become due under the terms of such Leases; (iv) not to discount any future accruing Rents; (v) to maintain each of the Leases in full force and effect during the full term thereof, except as otherwise provided in (vii) below; (vi) to appear in and defend any action or proceeding arising under or in any manner connected with any of the Leases or the representations, warranties, covenants and agreements of Grantor or the other party or

Title Data, Inc. AM TDI21310 HA U373249.010

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

parties thereto; (vii) not to amend, modify, or terminate any of the Leases or accept a surrender of the premises leased thereunder in any respect or enter into any new Leases without the prior written consent of Beneficiary; (viii) not to assign or grant a security interest in and to any of the Leases to any party other than Beneficiary without the prior written consent of Beneficiary; (ix) at the request of Beneficiary, to assign and transfer to Beneficiary any specific Leases, the assignment to be in form and substance satisfactory to Beneficiary; (x) at the request of Beneficiary, to execute and deliver all such further assurances and assignments in and to the Mortgaged Property as Beneficiary shall from time to time reasonably require; and, (xi) to deliver to Beneficiary executed counterparts of all Leases regardless of whether such Leases were or are executed before or after the Effective Date.

O. Grantor will, upon the request of Beneficiary, cause the Appraisal to be updated.

P. Grantor will permit Beneficiary, and Beneficiary's agents, representatives and employees, to inspect the Mortgaged Property at all reasonable times.

Q. Grantor will defend, at Grantor's sole cost and expense, and hold Beneficiary harmless from, any action, proceeding or claim affecting the Mortgaged Property or the Loan Documents, or resulting from or arising out of the failure of Grantor to perform or discharge the Obligations or otherwise to comply with the provisions of the Loan Documents, and all costs and expenses incurred by Beneficiary in protecting Beneficiary's interests hereunder in such an event, including all court costs and reasonable attorneys' fees, shall be borne by Grantor.

R. Grantor will maintain full and accurate books of account and other records reflecting the results of the operations of the Mortgaged Property. Grantor will furnish, or cause to be furnished, to Beneficiary on or before ninety (90) days after the end of Grantor's fiscal year, a certificate by Grantor certifying that, as of the date thereof, there does or does not, as the case may be, exist an event which constitutes, or which upon due notice or lapse of time or both would constitute, an Event of Default or, if an Event of Default exists, specifying the nature thereof. At any time and from time to time Grantor shall deliver to Beneficiary such financial data as Beneficiary shall reasonably request with respect to the ownership, maintenance, use and operation of the Mortgaged Property, and Beneficiary shall have the right, at reasonable times and upon reasonable notice, to audit, examine and make copies or extracts of Grantor's books of account and records relating to the Mortgaged Property, all of which shall be maintained and made available to Beneficiary and Beneficiary's representatives for such purpose on the Mortgaged Property or at such other location as Beneficiary may approve.

S. At any time during the term in which (i) the liens created hereby are in existence, or (ii) Beneficiary holds any interest in the Mortgaged Property, Beneficiary may require Grantor to provide Beneficiary, at the expense of Grantor, an environmental inspection, assessment or audit, prepared by a qualified consultant approved by Beneficiary, certifying as to the presence or absence of Hazardous Materials. If Grantor shall fail to provide the environmental survey, assessment or audit, Beneficiary may, but shall not be obligated to do so, conduct such survey, assessment or audit, all of the costs of which shall be added to the Obligations, shall be secured hereby and shall be due and payable on demand. Grantor grants Beneficiary, Beneficiary's employees, agents and independent contractors, the right to enter on the Mortgaged Property for the purposes of conducting surveys, audits, tests and examinations and the installation of such monitoring and testing devises, as Beneficiary deems necessary.

Title Data, Inc. AM TDI21310 HA U373249.011

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

T. Grantor will maintain, preserve and renew all rights of way, easements, grants, privileges, licenses and franchises reasonably necessary for the intended use of the Mortgaged Property. Grantor will not, without the prior consent of Beneficiary, initiate, join in or consent to any private restrictive covenant or other public or private restriction as to the use of the Mortgaged Property. Grantor shall, however, comply with all Requirements which may at any time affect the use of the Mortgaged Property.

U. Within three (3) Business Days after receipt from Beneficiary of a request therefor, Grantor shall execute and deliver to Beneficiary, and/or to such other party Beneficiary may designate, a certificate stating: (i) The amount of the unpaid principal balance and accrued interest due and owing on the Note; (ii) the date on which the last payment on the Note was made and the date the next payment on the Note is due; (iii) that the Loan Documents described in the certificate have or have not been amended or changed in any manner, and if changed or amended, how amended; (iv) that, if true, there are no Events of Default then existing; and, (v) that, if true, Grantor has no defenses, claims or rights of set off against the full enforcement of the Loan Documents according to their terms.

4.2 Other Covenants. Grantor covenants and agrees with Beneficiary that, until the Obligations shall have been paid in full and all of the Obligations shall have been fully performed and discharged:

A. Grantor will not use, maintain, operate or occupy, or allow the use, maintenance, operation or occupancy of, the Mortgaged Property in any manner which: (i) Violates any Requirement; (ii) may be dangerous unless safeguarded as required by law; (iii) constitutes a public or private nuisance; or, (iv) makes void, voidable or cancelable, or increases the premium of, any insurance policy then in force.

B. Grantor will not commit or permit any waste of the Mortgaged Property and will not, subject to the provisions of Section 4.1.G and Section 4.1.M, without the prior written consent of Beneficiary, make or permit to be made any alterations or additions to the Mortgaged Property of a material nature.

C. Grantor will not, without the prior written consent of Beneficiary, permit any of the Fixtures or Personalty to be removed at any time from the Land or Buildings unless the removed item is removed temporarily for maintenance and repair or, if removed permanently, is replaced by an article of equal suitability and value, owned by Grantor, free and clear of any lien or security interest, other than the liens created hereunder.

D. Grantor shall not use or cause, as a result of any intentional or unintentional act or omission on the part of Grantor, the Mortgaged Property or any part thereof to be used to generate, manufacture, refine, transport, treat, store, handle, dispose, transfer, produce or process any Hazardous Materials except in strict compliance with all laws, ordinances, codes, rules, orders, regulations or policies of Governmental Authority governing the use, storage, treatment, transportation, manufacture, refinement, handling, production or disposal of Hazardous Materials (collectively, the "Environmental Laws"). Neither shall Grantor cause as a result of any intentional or unintentional act or omission on the part of Grantor, a release of any Hazardous Materials onto the Mortgaged Property or onto any other property. Grantor shall comply with all applicable Environmental Laws and shall obtain and comply with any and all approvals, registrations or permits required thereunder. Grantor shall conduct and complete all investigations, studies, sampling, and testing, and all remedial, removal, and other actions necessary to clean up and remove all Hazardous Materials on, from, or affecting the Mortgaged

Title Data, Inc. AM TDI21310 HA U373249.012

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Property or any part thereof (i) in accordance with all applicable Environmental Laws, (ii) to the satisfaction of the Beneficiary, and (iii) in accordance with the orders and directives of all Governmental Authority. Grantor shall promptly notify Beneficiary of Grantor's receipt of any notice of a violation of any Environmental Laws. GRANTOR SHALL DEFEND, INDEMNIFY, AND HOLD BENEFICIARY, BENEFICIARY'S EMPLOYEES, AGENTS, OFFICERS, AND DIRECTORS, HARMLESS FROM AND AGAINST ANY AND ALL CLAIMS, DEMANDS, PENALTIES, FINES, LIABILITIES, SETTLEMENTS, DAMAGES, COSTS OR EXPENSES OF WHATEVER KIND OR NATURE, KNOWN OR UNKNOWN, CONTINGENT OR OTHERWISE, ARISING OUT OF, OR IN ANY WAY RELATED TO: (i) The presence, disposal, release or threatened release of any Hazardous Materials which are on, from, or affect the soil, water, vegetation, buildings, personal property, Persons, animals or other wise at the Mortgaged Property or any part thereof; (ii) any personal injury, including wrongful death, or property damage, real or personal, arising out of or related to such Hazardous Materials; (iii) any lawsuit brought or threatened, settlement reached, or governmental order relating to such Hazardous Materials; and/or, (iv) any violation of laws, orders, regulations, codes, or requirements or demands of Governmental Authority, or any policies or requirements of Beneficiary, which are based upon or in any way related to such Hazardous Materials, including, without limitation, attorneys' and consultant fees, investigation and laboratory fees, court costs and litigation expenses. In the event Beneficiary forecloses under this Deed of Trust, or Grantor tenders a deed in lieu of foreclosure, Grantor shall assure Beneficiary that the Mortgaged Property is conveyed free of any and all Hazardous Materials so that the condition of the Mortgaged Property shall conform with all applicable Environmental Laws. For purposes of this Deed of Trust, "Hazardous Materials" shall be deemed to include, without limitation, any flammable explosives, radioactive materials, hazardous materials, hazardous wastes, hazardous or toxic substances, or related materials as defined in the Comprehensive Environmental Response Compensation and Liability Act of 1980, as amended (42 U.S.C. §§9601, et seq.), the Hazardous Materials Transportation Act, as amended (49 U.S.C. §§1801, et seq.), the Resource Conservation and Recovery Act, as amended (42 U.S.C. §§6901, et seq.), the Texas Solid Waste Disposal Act, as amended, and the regulations adopted and publications promulgated pursuant thereto, or as defined in any other Environmental Laws and any friable asbestos or other materials, which may, if released into the ambient air, constitute a health hazard for individuals. The provisions of this subsection shall be in addition to any and all other obligations and liabilities Grantor may have to the Beneficiary under this Deed of Trust or at common law, and shall survive the transactions contemplated herein. Beneficiary shall have the right, but shall not be obligated, to notify any Governmental Authority of information that may come to Beneficiary's attention with respect to Hazardous Materials on or emanating from the Mortgaged Property. Grantor irrevocably releases Beneficiary from any claims of loss, damage, liability, expense or injury relating to or arising from, directly or indirectly, any such disclosure.

E. Grantor shall not initiate, join in, or consent to any change in any private restrictive covenants, zoning ordinances or other public restrictions limiting or defining the uses that may be made of the Mortgaged Property or any part thereof without the prior written consent of Beneficiary.

ARTICLE V
DEFAULT

5.1 Default. The term "Default", as used in the Loan Documents, shall mean the occurrence or happening, at any time and from time to time, of any one or more of the following:

A. The occurrence or happening of a Default under the Credit Agreement; and/or,

Title Data, Inc. AM TDI21310 HA U373249.013

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

B. If the Mortgaged Property is demolished, destroyed or substantially damaged so that, in Beneficiary's business judgment, the Mortgaged Property cannot be restored or rebuilt with available funds to a profitable condition within a reasonable period of time; and/or,

C. If the holder of any lien or security interest on the Mortgaged Property, without hereby implying Beneficiary's consent to the existence, placing, creating or permitting of any such lien or security interest, institutes foreclosure or other proceedings for the enforcement of the holder's remedies thereunder; and/or,

D. If, without the prior written consent of the Beneficiary, which consent may be given or withheld by the Beneficiary in the exercise of the Beneficiary's sole and absolute discretion, (i) all or any part of the Mortgaged Property, or any interest therein is sold, transferred or otherwise conveyed, or (ii) the Grantor enters into any contract agreeing to sell, transfer or otherwise convey the Mortgaged Property, or any interest therein, or (iii) the Grantor creates any lien or encumbrance subordinate to this Deed of Trust, or (iv) the Grantor creates any leasehold interest for any purpose whatsoever covering all or any portion of the Mortgaged Property, including without limitation, one or more oil, gas or other mineral leases covering the Mortgaged Property or any portion thereof, for a period longer than one (1) year (all and any of the above being hereinafter collectively called "Transfers"), and irrespective of whether any such Transfers are evidenced by written instruments, or if such written instrument is filed for record; and/or,

E. If Grantor, without the prior written consent of Beneficiary, creates, places or permits to be created or placed, or through any act or failure to act, acquiesces in the placing of, or allows to remain, any easement, restrictive covenant, mortgage, pledge, lien, statutory, constitutional or contractual, security interest, encumbrance or charge on, or conditional sale or other title retention agreement, regardless of whether same is expressly subordinate to the liens of the Loan Documents, with respect to, the Mortgaged Property, the Leases, the Plans or the Rents.

5.2 Notice of Default. Upon becoming aware of the existence of any condition or event which constitutes a Default, Grantor shall immediately furnish to Beneficiary written notice specifying the nature and period of existence thereof and the action taken or proposed to be taken with respect thereto.

ARTICLE VI
REMEDIES

6.1 Remedies. If a Default shall occur, Beneficiary may, at Beneficiary's election and by or through the Trustee or otherwise, exercise any or all of the following rights and remedies.

A. Beneficiary may declare the unpaid principal balance (the "Principal Balance") of the Note as of the date of a Default, the accrued interest and any other unpaid portion of the Obligations to be immediately due and payable, without notice, presentment, protest, demand, notice of intent to accelerate, notice of acceleration, or action of any nature whatsoever, each of which hereby is expressly waived by Grantor, whereupon the same shall become immediately due and payable.

B. Beneficiary may enter upon the Mortgaged Property and take exclusive possession thereof and of all books, records and accounts relating thereto, whether Grantor remains in possession of all or any part of the Mortgaged Property after a Default and without Beneficiary's prior written consent. Beneficiary may invoke any and all legal remedies to dispossess Grantor, including, but specifically not limited to, one or more actions for forcible entry and detainer, trespass to try title and writ of restitution. Nothing contained in the foregoing sentence shall, however, be construed

Title Data, Inc. AM TDI21310 HA U373249.014

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

to impose any greater obligation or any prerequisites to acquiring possession of the Mortgaged Property after an Event of Default than would have existed in the absence of this provision.

C. Beneficiary may hold, lease, manage, operate or otherwise use or permit the use of the Mortgaged Property, either individually or by other Persons, firms or entities, in such manner, for such time and upon such other terms as Beneficiary deems to be prudent and reasonable under the circumstances, making such repairs, alterations, additions and improvements thereto and taking any and all other action with reference thereto, from time to time, as Beneficiary shall deem necessary or desirable.

D. Beneficiary may sell or offer for sale the Mortgaged Property in such portions, order and parcels as Beneficiary may determine, with or without having first taken possession of same, to the highest bidder for cash at public auction at the county courthouse of any county in which any of the Land to be sold is situated, in the area in such courthouse designated for real property foreclosure sales in accordance with applicable law, or in the absence of any such designation, in the area set forth in the written notice of sale (the "notice of sale") herein described. Any sale or offer for sale shall be on the first Tuesday of any month between the hours of 10:00 am and 4:00 pm, commencing no earlier than such time as may be designated in the notice of sale, after giving legally adequate notice of the time, place and terms of sale and that portion of the Mortgaged Property to be sold. Notice of the sale shall be given by (i) posting or causing to be posted the notice of sale for at least twenty-one (21) consecutive days prior to the date of the sale at the county courthouse door of each county in which the Land is situated, (ii) filing or causing to be filed a copy of the notice of sale in the office of the county clerk of each county in which the Land is situated at least twenty-one (21) days preceding the date of the sale, and (iii) at least twenty-one (21) days preceding the date of the sale, serving the notice of sale, by the Beneficiary or any Person chosen by the Beneficiary, of the proposed sale by certified mail on each debtor obligated to pay the indebtedness evidenced by the Note according to the records of Beneficiary. Service of notice to each debtor shall be completed upon deposit of the notice of sale, enclosed in a postpaid wrapper, properly addressed to each debtor at the most recent address as shown by the records of Beneficiary, in a post office or official depository under the care and custody of the U.S. Postal Service. It is expressly understood that the affidavit of any Person having knowledge of the facts to the effect that the service was completed shall be prima facie evidence of the fact of the service. All or any of the aforesaid shall be accomplished in such manner as permitted or required by §51.002 of the Texas Property Code relating to the sale of real estate or by Chapter 9 of the UCC relating to the sale of collateral after default by a debtor, as the section and the chapter now exist or may be hereafter amended, or by any other present or subsequent articles or enactments relating to same. Nothing contained in this Section shall, however, be construed so as to limit in any manner the Trustee's rights to sell the Mortgaged Property, or any portion thereof, by private sale if, and to the extent that, a private sale is permitted under the laws of the State of Texas or by public or private sale after entry of a judgment by any court of competent jurisdiction ordering same. At any such sale, whether made under the powers herein contained, §51.002 of the Texas Property Code, the UCC or any other legal enactment, or by virtue of any judicial proceedings or any other legal right, remedy or recourse, it shall not be necessary for the Trustee to have physical possession, or to have constructive possession of, the Mortgaged Property. Grantor covenants and agrees to deliver to the Trustee any portion of the Mortgaged Property not actually or constructively possessed by Trustee immediately upon demand by Trustee, and the title to and right of possession of any such property shall pass to the purchaser thereof as completely as if the same had been actually present and delivered to the purchaser at the sale. At any sale, (i) each instrument of conveyance executed by Trustee shall contain a general warranty of title, binding upon Grantor and Grantor's heirs, successors and assigns, (ii)

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Title Data, Inc. AM TDI21310 HA U373249.015

each and every recital contained in any instrument of conveyance made by Trustee shall conclusively establish the truth and accuracy of the matters recited therein, including, without limitation, nonpayment of the Obligations, advertisement and conduct of the sale in the manner provided herein and otherwise by law, (iii) the appointment of any successor Trustee hereunder, and any and all prerequisites to the validity thereof shall be conclusively presumed to have been performed, (iv) the receipt of Trustee or of such other party or officer making the sale shall be a sufficient discharge to the purchaser or purchasers for the purchaser's purchase money and no such purchaser or purchasers, or purchaser's assigns or personal representatives, shall thereafter be obligated to see to the application of such purchase money, or be in any manner answerable for any loss, misapplication or non-application thereof, (v) to the fullest extent permitted by law, Grantor shall be completely and irrevocably divested of all of Grantor's right, title, interest, claim and demand whatsoever, either at law or in equity, in and to the property sold and the sale shall be a perpetual bar both at law and in equity against Grantor, and against any and all other Persons claiming or to claim the property sold or any part thereof, by, through or under Grantor, and (vi) to the extent and under such circumstances as are permitted by law, Beneficiary may be a purchaser at any such sale, and shall have the right, after paying or accounting for all costs of the sale or sales, to credit the amount of the bid upon the amount of the Obligations, in the order of priority set forth in this Deed of Trust, in lieu of cash payment.

E. Beneficiary may make application to a court of competent jurisdiction as a matter of strict right and without notice to Grantor for the appointment of a receiver of the Mortgaged Property, without regard to the adequacy of the Mortgaged Property for the repayment of the Obligations or the solvency of any Person liable for the repayment of the Obligations. Grantor irrevocably consents to such appointment. Any such receiver shall have all the usual powers and duties of receivers in similar cases, including the full power to rent, maintain and otherwise operate the Mortgaged Property upon such terms as may be approved by the court, and shall apply such Rents in accordance with the provisions of Section 6.9. The right to the appointment of a receiver shall apply regardless of whether Beneficiary has commenced procedures for the foreclosure of the liens and security interests created herein, or has commenced any other legal proceedings to enforce payment of the Obligations, or performance or discharge of the Obligations, and shall also apply upon the actual or threatened waste to any part of the Mortgaged Property.

F. Beneficiary shall have the option to proceed with foreclosure in satisfaction of any installments of the Obligations which have not been paid when due either through the courts or by directing the Trustee or the Trustee's successors in trust to proceed with foreclosure in satisfaction of the matured, but unpaid portion, of the Obligations as if under a full foreclosure, conducting the sale as herein provided and without declaring the entire Principal Balance and accrued interest due. A sale may be made subject to the unmatured portion of the Obligations, and any such sale shall not, in any manner, affect the unmatured portion of the Obligations. As to such unmatured portion of the Obligations, however, this Deed of Trust shall remain in full force and effect just as though no sale had been made hereunder. It is further agreed that several sales may be made hereunder without exhausting the right of sale for any unmatured part of the Obligations, it being the purpose hereof to provide for a foreclosure and sale of the security for any matured portion of the Obligations without exhausting the power to foreclose and sell the Mortgaged Property for any subsequently maturing portion of the Obligations.

6.2 Remedies Cumulative, Concurrent and Nonexclusive. Beneficiary shall have all rights, remedies and recourse granted in the Loan Documents and available at law or in equity, including, specifically, those granted by the UCC in effect and applicable to the Mortgaged Property and the Leases, or any portion

Title Data, Inc. AM TDI21310 HA U373249.016

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

thereof, and same (i) shall be cumulative and concurrent, (ii) may be pursued separately, successively or concurrently against Grantor, or against the Mortgaged Property, or against any one or more of them, at the sole discretion of Beneficiary, and (iii) may be exercised as often as the occasion therefor shall arise. It is agreed by Grantor that the exercise or failure to exercise any of the remedies shall in no event be construed as a waiver or release thereof or of any other right, remedy or recourse, all of which are intended to be, and shall be, nonexclusive.

6.3 No Conditions Precedent to Exercise of Remedies. Grantor shall not be relieved of any of the Obligations by reason of:

A. The failure of the Trustee to comply with any request of Grantor to foreclose the lien of this Deed of Trust or to enforce any provisions of the other Loan Documents;

B. The release, regardless of consideration, of the Mortgaged Property or any portion thereof or the addition of any other property to the Mortgaged Property;

C. The entering into of any agreement or stipulation between any subsequent owner of the Mortgaged Property and Beneficiary which extends, renews, rearranges or in any other manner modifies the terms of the Loan Documents regardless of whether or not (i) the Grantor shall have first given consent to or have been given notice of any such agreement, or (ii) any consideration shall have been paid to Grantor; or,

D. By any other act or occurrence save and except the complete payment and fulfillment of all Obligations.

6.4 Release of and Resort to Collateral. Beneficiary may release, regardless of consideration, any part of the Mortgaged Property without, as to the remainder, in any manner impairing, affecting, subordinating or releasing the lien or security interest created in or evidenced by the Loan Documents or their stature as first and prior liens and security interests in and to the Mortgaged Property, and without in any manner releasing or diminishing the liability of Grantor for the repayment, or the performance, of the Obligations. Beneficiary may resort to any other security held by Beneficiary in such order and manner as Beneficiary may elect for payment of the Obligations.

6.5 Waiver of Redemption, Notice and Marshalling of Assets. To the fullest extent permitted by law, Grantor irrevocably and unconditionally waives and releases (i) all benefits which may accrue to Grantor by virtue of any present or future moratorium law or other law exempting the Mortgaged Property from attachment, levy or sale on execution or providing for any appraisement, valuation, stay of execution, exemption from civil process, redemption or extension of time for payment; (ii) all notices of any Event of Default, except as may be expressly provided for in the Credit Agreement, or of Beneficiary's intention to accelerate maturity of the Obligations or of the Trustee's election to exercise or Trustee's actual exercise of any right, remedy or recourse provided for under the Loan Documents; and, (iii) any right to a marshalling of assets or a sale in inverse order of alienation.

6.6 Waiver of Foreclosure Deficiency Statutes. To the maximum extent permitted by applicable law, Grantor expressly waives all rights to any determination of fair market value of the Mortgaged Property and all rights to a set off of any deficiency remaining after foreclosure pursuant to Texas law, including, without limitation, any such rights arising pursuant to §§51.003, 51.004, and 51.005 of the Texas Property Code (the "Foreclosure Deficiency Statutes"). Grantor has knowledge and experience in loan transactions and Grantor is not in a disparate bargaining position with Beneficiary.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Title Data, Inc. AM TDI21310 HA U373249.017

6.7 Alternative Appraisal Process. In the event that the waiver set forth in Section 6.6 is held invalid, illegal or unenforceable in any respect for any reason, Grantor and Beneficiary agree (i) to submit the Appraisal Value, as such term is defined below, as the only competent evidence for purposes of the fair market value determination under the relevant Foreclosure Deficiency Statutes, and (ii) to submit such competent evidence to the judge, instead of a jury, as the finder of fact under the relevant Foreclosure Deficiency Statutes. For the purposes of this Section, "Appraised Value" shall mean the fair market value of the Mortgaged Property as appraised for the highest and best use of the Mortgaged Property in accordance with the following provisions:

A. Upon the request of either Grantor or Beneficiary, Grantor and Beneficiary shall each appoint an independent appraiser who is a designated member in good standing with the Appraisal Institute or another recognized national organization of appraisers if the former organization is no longer in existence, having at least ten (10) years experience, of which the last five (5) years shall have been in the greater Houston, Texas area, in appraising properties similar to the Mortgaged Property for institutional lenders and others, each of whom shall prepare and submit a written appraisal of the Mortgaged Property within forty-five (45) days of such appraiser's appointment. If Grantor shall fail to appoint the Grantor's appraiser and designate same to the Beneficiary within the time specified, the Beneficiary shall appoint both appraisers. If the difference, if any, between the two (2) appraisals submitted is an amount less than or equal to five (5) per cent of the amount of the lesser appraisal, the Appraised Value of the Mortgaged Property shall be deemed to be equal to the numerical average of the amounts of the two (2) appraisals submitted.

B. If the difference between the two (2) appraisals submitted is an amount greater than five (5) percent of the amount of the lesser appraisal, the initial appraisers shall meet within seven (7) days after the submission of the initial appraisals to appoint a mutually acceptable third appraiser with the same minimum qualifications specified herein for the initial appraisers. In the event that the initial appraisers are unable to agree upon the appointment of a third appraiser with the same minimum qualifications specified herein for the initial appraisers within seven (7) days after the submission of the initial appraisals, then either Grantor or Beneficiary, on behalf of both, may request the appointment of a third appraiser with the same minimum qualifications specified herein for the initial appraisers by any U.S. District Judge for the Southern District of Texas, Houston Division. The third appraiser shall prepare and submit a written appraisal of the Mortgaged Property within forty-five (45) days of such appraiser's appointment. If a third appraisal is required to be submitted, the Appraised Value of the Mortgaged Property shall be deemed to be equal to the numerical average of the amounts of the three (3) appraisals submitted.

C. In the event of the failure, refusal or inability of any appraiser selected pursuant to this Agreement to act in accordance with the provisions of this Agreement, a new appraiser shall be appointed instead, which appointment shall be made in the same manner as herein provided for the appointment of such appraiser so failing, refusing or unable to act.

D. Fees and expenses of the appraisers shall be borne by Grantor, and to the extent paid by Beneficiary, shall be reimbursed to Beneficiary by Grantor on demand.

E. It is expressly agreed by Grantor that to the extent of §51.003 of the Texas Property Code, or any amendment thereto, requires that the "fair market value" of the Mortgaged Property shall be determined as of the foreclosure date in order to enforce a deficiency against Grantor, the Appraisers shall limit their determination, and the term "fair market value", shall include only the factors set forth below:

Title Data, Inc. AM TDI21310 HA U373249.018

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(1) The Mortgaged Property is to be valued "AS IS" and "WITH ALL FAULTS" and there shall be no assumption of restoration of or refurbishment of improvements, if any, after the date of the foreclosure;

(2) There shall be an assumption of a prompt resale of the Mortgaged Property for an all cash sales price by the purchaser at the foreclosure sale so that no extensive holding period should be factored into the determination of "fair market value" of the Mortgaged Property;

(3) A set off to the fair market value of the Mortgaged Property as determined hereunder shall be made by deducting from such value the reasonable estimated closing costs relating to the sale of the Mortgaged Property, including, but not limited to, brokerage commissions, title policy premiums, tax prorations, escrow fees, and other common charges which are incurred by a seller of property; and,

(4) After consideration of the factors required by law and those required above, an additional discount factor shall be calculated based upon the estimated time it would reasonably take to effectuate a sale of the Mortgaged Property so that the "fair market value", as so determined is discounted to be as of the date of the foreclosure sale of the Mortgaged Property.

6.8 Discontinuance of Proceedings. In case Beneficiary shall have proceeded to invoke any right, remedy or recourse permitted under the Loan Documents and shall thereafter elect to discontinue or abandon same for any reason, Beneficiary shall have the unqualified right so to do and, in such event, Grantor and Beneficiary shall be restored to their former positions with respect to the Obligations, the Loan Documents, the Mortgaged Property and otherwise, and the rights, remedies, recourse and powers of Beneficiary shall continue as if same had never been invoked.

6.9 Application of Proceeds. The proceeds of any sale of, and the Rents and other amounts generated by the holding, leasing, operating or other use of, the Mortgaged Property, the Leases or the Plans shall be applied by Trustee or Beneficiary, or the receiver, if one is appointed, to the extent that funds are so available therefrom in the following orders of priority:

A. First, to that portion of the Obligations then remaining unpaid, including, without limitation, principal and interest and the costs and expenses of taking possession of the Mortgaged Property and of holding, managing, operating, using, leasing, repairing, improving and selling the same, including, by way of illustration, but not by way of limitation, any one or more of the following to the extent Beneficiary deems appropriate: (i) prepayment penalties or charges, (ii) Trustees' and receivers' fees, (iii) court costs, (iv) attorneys', brokers', managers', accountants' and appraisers' fees and expenses, (v) costs of advertisement, and (vi) the payment of any and all Impositions, liens, security interests or other rights, titles or interests equal or superior to the lien and security interest of this Deed of Trust, except those to which the Mortgaged Property has been or will be sold subject to and without in any manner implying Beneficiary's prior consent to the creation thereof, as to which Grantor is not fully personally liable, it being agreed that the application of such proceeds shall be in such a manner as not to extinguish or reduce Grantor's liability until all the Obligations as to which Grantor is not personally liable has been paid in full;

B. Next, to the payment of that portion of the Obligations as to which Grantor is fully liable;

C. Next, to the payment of any indebtedness or obligation secured by a subordinate deed of trust on or security interest in the Mortgaged Property, to the extent known by Beneficiary; and,

Title Data, Inc. AM TDI21310 HA U373249.019

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

D. Lastly, to Grantor.

6.10 Occupancy After Foreclosure. The purchaser at any foreclosure sale pursuant to the terms hereof shall become the legal owner of the portion of the Mortgaged Property sold. All occupants of the sold Mortgaged Property or any part thereof shall become tenants at sufferance of the purchaser at the foreclosure sale. The tenancy shall be a tenancy from day to day, terminable at the will of either tenant or landlord, at a reasonable rental per day based upon the value of the Mortgaged Property, and the rental shall be due daily to the purchaser. All occupants shall deliver possession to the Mortgaged Property immediately to the purchaser upon demand. It shall not be necessary for the purchaser at a foreclosure sale to bring any action for possession of the Mortgaged Property other than a statutory action of forcible detainer in any Justice of the Peace Court having jurisdiction over the Mortgaged Property.

ARTICLE VII
CONDEMNATION

7.1 General. Immediately upon Grantor's obtaining knowledge of the institution of any proceeding for the condemnation of the Mortgaged Property, or any part thereof, Grantor shall notify Beneficiary of such fact. Grantor shall then, if requested by Beneficiary, file or defend Grantor's claims thereunder and prosecute same with due diligence to final disposition and shall cause any awards or settlements to be paid over to Beneficiary for disposition pursuant to the terms of this Deed of Trust. Grantor may be the nominal party in such proceeding, but Beneficiary shall be entitled to participate in and to control same and to be represented therein by counsel of Beneficiary's own choice. Grantor will deliver, or cause to be delivered, to Beneficiary such instruments as may be requested by Beneficiary from time to time to permit Beneficiary's participation. If the Mortgaged Property is taken or diminished in value, including, without limitation, by any change or changes of grade of any streets affecting the Land and Buildings, or if a consent settlement is entered, by or under threat of such proceeding, the award or settlement payable to Grantor by virtue of Grantor's interest in the Mortgaged Property shall be, and by these presents is, assigned, transferred and set over unto Beneficiary to be held by Beneficiary, in trust, subject to the lien and security interest of this Deed of Trust.

7.2 Application of Award. Beneficiary may, at the Beneficiary's election, use the award or settlement in any one or more of the following manners: (i) Apply the same or any part thereof on the Obligations, whether the Obligations are then matured or unmatured; (ii) use the same or any part thereof to perform or discharge the Obligations; (iii) use the same or any part thereof to restore, repair or replace the Mortgaged Property to a condition satisfactory to Beneficiary, with the disbursement of such funds to be made in accordance with the provisions of Section 4.1.L; or, (iv) release the same to Grantor.

7.3 Collection. Beneficiary is empowered to collect and receive the proceeds of any condemnation award or settlement. Grantor irrevocably appoints Beneficiary as Grantor's attorney-in-fact, coupled with an interest, to collect and receive the award and settlement proceeds. Beneficiary shall not be obligated to collect, and shall not be liable for failure to collect, any such proceeds.

ARTICLE VIII
SECURITY AGREEMENT

8.1 Security Interest. This Deed of Trust shall be construed as a deed of trust on real property and it shall also constitute and serve (i) as a "Security Agreement" on personal property within the meaning of, and shall constitute a first and prior security interest under the UCC, as to property within the scope thereof and situated in the State of Texas with respect to the Personalty, Fixtures, Plans, Leases and Rents, and (ii) as an "Assignment of Rents and Leases" of the Rents and Leases. To this end, Grantor has granted,

Title Data, Inc. AM TDI21310 HA U373249.020

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

bargained, conveyed, assigned, transferred, and set over, and by these presents does grant, bargain, convey, assign, transfer and set over, unto Beneficiary, as secured party, a first and prior security interest and all of Grantor's right, title and interest in, to and under the Personalty, Fixtures, Plans, Leases and Rents to secure the full and timely payment of the Obligations and the full and timely performance and discharge of the Obligations. Notwithstanding anything to the contrary contained in this Deed of Trust, the security interest created by this Deed of Trust, shall not cover the accounts receivable (except to the extent same are proceeds of a sale of any the Personalty, Fixtures, Plans, Leases or Rents) or inventory of Grantor.

8.2 Financing Statements. Grantor agrees to execute and deliver to Beneficiary, in form and substance satisfactory to Beneficiary, all Financing Statements and such further assurances as Beneficiary may, from time to time, consider necessary to create, perfect and preserve Beneficiary's security interest herein granted and Beneficiary may cause the Financing Statements and assurances to be recorded and filed, at such times and places as may be required or permitted by law to so create, perfect and preserve such security interest.

8.3 UCC Remedies. Beneficiary shall have all the rights and remedies with respect to the Personalty, Fixtures, Plans, Leases and Rents afforded to the Beneficiary as a secured party by the UCC, as to property within the scope thereof, in addition to, and not in limitation of, the other rights and remedies afforded by the Loan Documents.

8.4 No Obligation of Trustee or Beneficiary. The assignment and security interest herein granted shall not be deemed or construed to constitute the Trustee or Beneficiary as a trustee in possession of the Mortgaged Property, to obligate the Trustee or Beneficiary to lease the Mortgaged Property or attempt to do same, or to take any action, incur any expense or perform or discharge any obligation, duty or liability whatsoever under any of the Leases or otherwise.

8.5 Fixture Filing. This Deed of Trust and Security Agreement shall constitute a fixture filing for all purposes under the UCC and shall be so indexed in the offices of the county clerks wherein any portion of the Land is situated. All or part of the Mortgaged Property are or are to become fixtures. Information concerning the security interest herein granted may be obtained at the addresses set forth in the recitals to this Deed of Trust, and the address of the Beneficiary, as secured party, and the address of the Grantor, as debtor, are as set forth in therein.

8.6 Remedies. If an Event of Default shall occur, Beneficiary may elect, in addition to exercising any and all other rights and remedies set forth in Article VI or referred to in Section 8.3, to collect and receive all of the Rents and to proceed in the manner set forth in §9.501(d) of Chapter 9 of the UCC relating to the procedure to be followed when a Security Agreement covers both real and personal property. Except as otherwise set forth in this Section, at any foreclosure and sale as described in Section 6.1.D, it shall be deemed that the Trustee proceeded under such Section and that such sale passed title to all of the Mortgaged Property and other property described herein to the purchaser at the foreclosure sale, including, without limitation, the Personalty, Plans, Leases and Rents. Beneficiary, acting by and through the Trustee or any other representative, may elect either prior to or at such sale not to proceed under §9.501(d) of the UCC by notifying Grantor of the manner in which Beneficiary intends to proceed with regard to the Personalty, Plans, Leases and Rents.

8.7 Hold Harmless. Beneficiary shall not be obligated to perform or discharge, or does Beneficiary undertake to perform or discharge, any obligation, duty or liability under the Leases or under or by reason of this Deed of Trust. GRANTOR INDEMNIFIES AND SHALL AND DOES AGREE TO HOLD BENEFICIARY HARMLESS FROM ANY AND ALL LIABILITY, LOSS, OR DAMAGE WHICH BENEFICIARY MAY OR MIGHT INCUR UNDER ANY OF THE LEASES OR UNDER OR BY REASON OF THIS DEED OF TRUST AND FROM ANY AND ALL

Title Data, Inc. AM TDI21310 HA U373249.021

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CLAIMS AND DEMANDS WHATSOEVER WHICH MAY BE ASSERTED AGAINST BENEFICIARY BY REASON OF ANY ALLEGED OBLIGATIONS OR UNDERTAKINGS ON BENEFICIARY'S PART TO PERFORM OR DISCHARGE ANY OF THE TERMS, COVENANTS, OR AGREEMENTS CONTAINED IN ANY OF THE LEASES. Should Beneficiary incur any such liability, loss or damage under any of the Leases, under or by reason of this Deed of Trust or in the defense of any such claims or demands, the amount thereof, including all costs, expenses and reasonable attorneys' fees, shall be secured hereby, and Grantor shall reimburse Beneficiary therefor immediately upon demand.

ARTICLE IX
TRUSTEE

9.1 No Liability. The Trustee shall not be liable for any error of judgment or act done by the Trustee in good faith, or be otherwise responsible or accountable under any circumstances whatsoever, except for Trustee's gross negligence or wilful misconduct. The Trustee shall not be personally liable in case of entry by the Trustee, or anyone entering by virtue of the powers herein granted the Trustee, upon the Mortgaged Property for debts contracted or liability or damages incurred in the management or operation of the Mortgaged Property. The Trustee shall have the right to rely on any instrument, document or signature authorizing or supporting any action taken or proposed to be taken by the Trustee hereunder, believed by the Trustee in good faith to be genuine. The Trustee shall be entitled to reimbursement for expenses incurred by the Trustee in the performance of the Trustee's duties hereunder, including, without limitation, any amounts payable to attorneys, accountants, engineers or others selected by Trustee to aid the Trustee in the performance of the Trustee's duties hereunder, and to reasonable compensation for such of the Trustee's services hereunder as shall be rendered. Grantor will, from time to time, pay the compensation due to the Trustee hereunder. GRANTOR WILL, FROM TIME TO TIME, REIMBURSE THE TRUSTEE FOR, AND HOLD THE TRUSTEE HARMLESS AGAINST ANY AND ALL LIABILITY AND EXPENSES WHICH MAY BE INCURRED BY THE TRUSTEE IN THE PERFORMANCE OF THE TRUSTEE'S DUTIES. Grantor absolutely ratifies and confirms any and all acts that the Trustee or any successor or substitute Trustee may lawfully do by virtue of this Deed of Trust.

9.2 Retention of Moneys. All moneys received by Trustee shall, until used or applied as herein provided, be held in trust for the purposes for which they were received, but need not be segregated in any manner from any other moneys, except to the extent required by law. The Trustee shall be under no liability for interest on any moneys received by the Trustee hereunder.

9.3 Successor Trustees. Any Trustee may resign by the giving of notice of such resignation in writing to Beneficiary. If the Trustee shall die, resign or become disqualified from acting in the execution of this trust or shall fail or refuse to execute the same when requested by Beneficiary so to do, or if, for any reason, with or without cause, Beneficiary shall prefer to appoint a substitute trustee to act instead of the named Trustee or any successor Trustee, Beneficiary shall have full power to appoint a substitute trustee and, if preferred, several substitute trustees in succession who shall succeed to all the estate, rights, powers and duties of the named Trustee. The appointment may be executed by any authorized officer or agent of Beneficiary and such appointment shall be conclusively presumed to be executed with authority and shall be valid and sufficient without proof of any action by the Board of Directors.

9.4 Succession Instruments. Any substitute or successor Trustee appointed pursuant to any of the provisions hereof shall, without any further act, deed or conveyance, become vested with all the estates, properties, rights, powers and trusts of the Trustee's predecessor in the rights hereunder with like effect as if originally named as Trustee herein. Nevertheless, upon the written request of Beneficiary or of a successor Trustee, the Trustee ceasing to act shall execute and deliver an instrument transferring to the successor Trustee, upon the trusts herein expressed, all the estates, properties, rights, powers and trusts of

Title Data, Inc. AM TDI21310 HA U373249.022

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

the Trustee so ceasing to act, and shall duly assign, transfer and deliver any of the property and moneys held by such Trustee to the successor Trustee so appointed in the Trustee's place.

9.5 No Required Action. The Trustee shall not be required to take any action toward the execution and enforcement of the trust hereby created or to institute, appear in or defend any action, suit or other proceeding in connection therewith where, in the Trustee's opinion, such action will be likely to involve expense or liability to the Trustee, unless requested so to do by a written instrument signed by Beneficiary and, if Trustee so requests, unless Trustee is tendered security and indemnity satisfactory to the Trustee against any and all costs, expense and liabilities arising therefrom. Trustee shall not be responsible for the execution, acknowledgment or validity of the Loan Documents, or for the proper authorization thereof, or for the sufficiency of the lien and security interest purported to be created hereby, and makes no representation in respect thereof or in respect of the rights, remedies and recourse of Beneficiary.

ARTICLE X
MISCELLANEOUS

10.1 Performance at Grantor's Expense. The costs and expenses of performing or complying with any and all of the Obligations shall be borne solely by Grantor. All costs and expenses in connection with attorney's fees and/or filing costs incurred in connection with the preparation hereof and/or the loan transaction secured hereby, shall be borne solely by Grantor. No portion of any costs and expenses shall be, in any manner or to any extent, credited against any installment on or portion of the Note. If, in pursuance of the enforcement of any covenant herein contained, Beneficiary shall pay out any money chargeable to Grantor, or subject to reimbursement by Grantor under the terms of this Deed of Trust, Grantor shall repay the same to Beneficiary immediately at the place where the Note is payable, together with interest thereon at the Maximum Rate from and after the date of Beneficiary's making such payment. The sum of each such payment shall be added to the Obligations and thereafter shall form a part of the same, and, shall be secured by this Deed of Trust and by subrogation to all the rights of the Person, corporation, or body politic receiving such payment.

10.2 Survival of Obligations. Each and all of the covenants, agreements and undertakings of Grantor under the Loan Documents shall survive the execution and delivery of the Loan Documents and the consummation of the Loans and shall continue in full force and effect until the Obligations shall have been paid and performed in full.

10.3 Further Assurances. Grantor, upon the request of Trustee or Beneficiary, will execute, acknowledge, deliver and record and/or file such further instruments and do such further acts as may be necessary, desirable or proper to carry out more effectively the purpose of the Loan Documents and to subject to the liens and security interests thereof any property intended by the terms thereof to be covered thereby, including specifically, but without limitation, any renewals, additions, substitutions, replacements, betterments or appurtenances to the Mortgaged Property.

10.4 Recording and Filing. Grantor will cause this Deed of Trust and all amendments and supplements thereto and substitutions therefor to be recorded, filed, re-recorded and refiled in such manner and in such places as Trustee or Beneficiary shall request, and will pay all such recording, filing, re-recording and refiling taxes, fees and other charges.

10.5 Notices. All notices or other communications required or permitted to be given pursuant to this Deed of Trust shall be in writing and shall be deemed to have been properly given if mailed by depositing same with the U.S. Postal Service, first-class mail, postage prepaid, registered or certified with return receipt requested, or by delivering same in person to the intended addressee. Either party shall have

Title Data, Inc. AM TDI21310 HA U373249.023

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

the right to change its address for notice hereunder by the giving of thirty (30) days notice to the other party in the manner set forth.

10.6 No Waiver. Any failure by Beneficiary to insist, or any election by Beneficiary not to insist, upon strict performance by Grantor of any of the terms, provisions or conditions of the Loan Documents, including this Deed of Trust, shall not be deemed to be a waiver of same or of any other terms, provision or condition thereof and Beneficiary shall have the right at any time or times thereafter to insist upon strict performance by Grantor of any and all of such terms, provisions and conditions.

10.7 Beneficiary's Right to Perform the Obligations. If Grantor shall fail, refuse or neglect to make any payment or perform any act required by the Loan Documents, then at any time thereafter, and without notice to or demand upon Grantor and without waiving or releasing any other right, remedy or recourse Beneficiary may have because of same, Beneficiary may, but shall not be obligated to, make such payment or perform such act for the account of and at the expense of Grantor, and shall have the right to enter upon or in the Land and Buildings for such purpose and to take all such action thereon and with respect to the Mortgaged Property as Beneficiary may deem necessary or appropriate. If Beneficiary shall elect to pay any Imposition or other sums due with reference to the Mortgaged Property, Beneficiary may do so in reliance on any bill, statement or assessment procured from the appropriate Governmental Authority or other issuer thereof without inquiring into the accuracy or validity thereof. Similarly, in making any payments to protect the security intended to be created by the Loan Documents, Beneficiary shall not be bound to inquire into the validity of any apparent or threatened adverse title, lien, encumbrance, claim or charge before making an advance for the purpose of preventing or removing the same. All sums paid by Beneficiary pursuant to this Section and all other sums expended by Beneficiary to which Beneficiary shall be entitled to be indemnified, together with interest thereon at the Maximum Rate from the date of such payment or expenditure, shall constitute additions to the Obligations, shall be secured by the Loan Documents and shall be paid by Grantor to Beneficiary upon demand. GRANTOR INDEMNIFIES AND AGREES TO HOLD BENEFICIARY HARMLESS OF AND FROM ALL LOSSES, EXPENSES, DAMAGE, CLAIMS AND CAUSES OF ACTION, INCLUDING REASONABLE ATTORNEYS' FEES, INCURRED OR ACCRUING BY REASON OF ANY ACTS PERFORMED BY BENEFICIARY PURSUANT TO THE PROVISIONS OF THIS SECTION OR BY REASON OF ANY OTHER PROVISION IN THE LOAN DOCUMENTS.

10.8 Covenants Running with the Land. All Obligations contained in the Loan Documents are intended to be, and shall be construed as, covenants running with the Mortgaged Property.

10.9 Successors and Assigns. All of the terms of the Loan Documents shall apply to, be binding upon and inure to the benefit of the parties thereto, their respective successors, assigns, heirs and legal representatives, and all other Persons claiming by, through or under them.

10.10 Compliance With Usury Law. The Loan Documents are intended to be performed in accordance with, and only to the extent permitted by, all applicable Requirements. This Deed of Trust is subject to the provisions set out in the Credit Agreement relating to the payment of interest at the Maximum Rate and to payment or collection of interest in excess of the Maximum Amount, all of which provisions are incorporated herein for all purposes.

10.11 Entire Agreement and Modification. The Loan Documents contain the entire agreements among the parties relating to the subject matter hereof and thereof and all prior agreements relative thereto which are not contained herein or therein are terminated. The Loan Documents may not be amended, revised, waived, discharged, released or terminated orally but only by a written instrument or instruments executed by the party against which enforcement of the amendment, revision, waiver, discharge, release or

Title Data, Inc. AM TDI21310 HA U373249.024

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

termination is asserted. Any alleged amendment, revision, waiver, discharge, release or termination which is not so documented shall not be effective as to any Person.

10.12 Applicable Law. THE LOAN DOCUMENTS, INCLUDING THIS DEED OF TRUST, HAVE BEEN PREPARED, ARE BEING EXECUTED AND DELIVERED, AND ARE INTENDED TO BE PERFORMED IN THE STATE OF TEXAS, AND THE SUBSTANTIVE LAWS OF THE STATE OF TEXAS, WITHOUT GIVING EFFECT TO THE CONFLICTS-OF-LAW RULES AND PRINCIPLES OF THE STATE OF TEXAS, AND THE APPLICABLE LAWS OF THE U.S. SHALL GOVERN THE VALIDITY, CONSTRUCTION, ENFORCEMENT AND INTERPRETATION OF THIS DEED OF TRUST AND ALL OF THE LOAN DOCUMENTS.

10.13 Choice of Forum, Service of Process and Jurisdiction. Any suit, action or proceeding against the Grantor with respect to this Deed of Trust, or any judgment entered by any court in respect hereof, may be brought in the courts of the State of Texas, Harris County, Texas, or in the U.S. courts located in the State of Texas as Beneficiary, in Beneficiary's sole discretion, may elect and the Grantor submits to the non-exclusive jurisdiction of such courts for the purpose of any such suit, action or proceeding.

10.14 Deceptive Trade Practices Act. The Grantor acknowledges that the Grantor is a "business consumer" as defined under the Deceptive Trade Practices-Consumer Protection Act, Subchapter E of Chapter 17 of the Texas Business and Commerce Code, a law that gives consumers special rights and protections. The Grantor acknowledges that the Deceptive Trade Practices-Consumer Protection Act is not applicable to the Transactions.

10.15 Subrogation. If any or all of the proceeds of the Note have been used to extinguish, extend or renew any indebtedness heretofore existing against the Mortgaged Property, then, to the extent of such funds so used, the Obligations and this Deed of Trust shall be subrogated to all of the rights, claims, liens, titles and interests (herein collectively called the "Prior Liens") heretofore existing against the Mortgaged Property to secure the indebtedness so extinguished, extended or renewed and the Prior Liens, if any, are not waived, but rather are continued in full force and effect in favor of Beneficiary and are merged with the lien and security interest created herein as cumulative security for the repayment and satisfaction of the Obligations.

10.16 Relationship. Nothing contained in the Loan Documents is intended to, or shall be construed as, creating to any extent and in any manner whatsoever, any partnership, joint venture, or association among Grantor, Trustee and Beneficiary, or in any manner make Beneficiary or Trustee co-principals with Grantor with reference to the Mortgaged Property, and any inferences to the contrary are hereby expressly negated.

10.17 Headings. The Article, Section and Subsection entitlements hereof are inserted for convenience of reference only and shall in no manner alter, modify or define, or be used in construing, the text of such Articles, Sections or Subsections.

10.18 Gender. Each gender used herein shall include and apply to all genders, including the neuter.

10.19 Agents. Any right, remedy, privilege, duty or action available to or to be performed by Beneficiary under the Loan Documents may, if and to the extent determined by Beneficiary, be exercised or performed by any agent, attorney, correspondent or other representative of Beneficiary.

10.20 Subordination by Beneficiary. From time to time at Beneficiary's option, by instrument executed by Beneficiary and recorded in the Official Public Records of Real Property where this Deed of Trust has been recorded, Beneficiary may subordinate the lien created by this Deed of Trust to any interest in the Mortgaged Property, including, without limitation, any or all Leases. Any such subordination shall be

Title Data, Inc. AM TDI21310 HA U373249.025

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

solely at Beneficiary's option, and in no event shall Beneficiary be obligated to subordinate the lien created by this Deed of Trust.

10.21 Counterparts. This Deed of Trust may be executed in any number of counterparts, each of which shall be an original but all of which together shall constitute but one instrument.

10.22 Construction Mortgage. This Deed of Trust secures an obligation incurred for the construction of improvements on the Land and accordingly constitutes a "Construction Mortgage" under the terms of the UCC. Grantor agrees that Grantor shall perform and observe all of Grantor's covenants and agreements as set forth in a construction loan agreement of even date herewith among Grantor and Beneficiary and acknowledges that this document shall also secure performance of the obligations of Grantor thereunder.

THE WRITTEN CREDIT AGREEMENT, THE LOAN DOCUMENTS DESCRIBED THEREIN AND THIS DEED OF TRUST REPRESENT THE FINAL AGREEMENT BETWEEN THE PARTIES AND MAY NOT BE CONTRADICTED BY EVIDENCE OF PRIOR, CONTEMPORANEOUS, OR SUBSEQUENT ORAL AGREEMENTS OF THE PARTIES. THERE ARE NO UNWRITTEN ORAL AGREEMENTS BETWEEN THE PARTIES.

John W. Purcell

John W. Purcell

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me on April 25, 2000, by John W. Purcell.

Notary Public in and for
The State of Texas

My Commission Expires

Printed Name of Notary Public

ELISE ADAM REESE
NOTARY PUBLIC
State of Texas
Comm. Exp. 05-16-2003

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW
THE STATE OF TEXAS }
COUNTY OF HARRIS }
I hereby certify that this instrument was FILED in File Number Sequence on the date and at the time stamped hereon by me; and was duly RECORDED, in the Official Public Records of Real Property of Harris County, Texas on

MAY 5 2000

COUNTY CLERK
HARRIS COUNTY TEXAS

FILED
2000 MAY -5 PM 1:51
COUNTY CLERK
HARRIS COUNTY, TEXAS

5142.28398THO.11A
5111.04.06.00

Title Data, Inc. AM TDI21310 HA U373249.026

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Hold
CHICAGO TITLE
GF 255156 NW
532-15-0972

Assgn U373250

ASSIGNMENT OF LEASES AND RENTS

This assignment (the "Assignment") is executed and delivered by JOHN W. PURCELL, also known as JOHN PURCELL (the "Assignor"), whose address is 5222 Holly Street, Bellaire, Texas 77401, to STERLING BANK (the "Bank"), a national banking association, whose address for notice hereunder is 15000 Northwest Freeway, P.O. Box 40333, Houston, Texas 77240-0333.

05/05/00 101318507 U373250 $21.00

RECITALS

This Assignment is executed and delivered pursuant to the terms of a Construction Loan Agreement (the "Credit Agreement"), dated of even date herewith by and among the Assignor and Volvos Only, Inc. (collectively, sometimes the "Borrowers") and the Bank. Under and pursuant to the terms of the Credit Agreement, Bank has agreed to make loans (the "Loans") to Borrowers. All capitalized terms used herein shall have the same meanings ascribed to them in the Credit Agreement unless otherwise specifically defined in this Assignment.

ASSIGNMENT

Assignor, in consideration of the Loans, and for value received, the receipt and sufficiency of which is acknowledged, agrees with Bank as set out herein.

1. Assignor absolutely and unconditionally grants, transfers and assigns unto Bank, all of Assignor's right, title and interest in and to any and all lease agreements, presently, or in the future in effect, written or oral, (individually a "lease" and collectively the "leases"), to have and to hold the leases unto Bank, forever. Assignor binds Assignor, Assignor's heirs, successors and assigns, to warrant and forever defend title to the leases unto Bank against every person whomsoever lawfully claiming or to claim the same or any part thereof. The leases cover all or portions of the following tract of real property and/or all or a portion of the improvements which are now or may hereafter be located on the real property (collectively, the "Mortgaged Property") described as follows:

21 N

A tract of land containing 0.2337 acre located in the James Blessing Survey, Abstract 162, Harris County, Texas, being Lots 9, 10, and 11 of Block 24 of the original subdivision of the Town of Bellaire, as recorded in Volume 3, Page 59 of the Harris County Map Records, and being more particularly described as follows:

COMMENCING at a 3/4 inch pipe found for the Northwest corner of Block 24 same being the Southeast intersection corner of Rice Avenue and Locust Street;

THENCE South, along the East line of Rice Avenue, 90 feet wide, a distance of 186.23 feet to a 5/8 inch iron rod set in concrete for the Northwest corner of Lot 11 and the POINT OF BEGINNING;

THENCE East, along the common line between Lots 11 and 12, a distance of 120.00 feet to a 5/8 inch iron rod set for the Northeast corner of Lot 11;

THENCE South, along the East line of Lots 9, 10, and 11, a distance of 81.90 feet to a "+" cut in concrete in the Northwest line of Bissonnet Street (formerly Richmond Avenue);

5142.28398TEG.09A
4157.01.06.00

Title Data, Inc. AM TDI21310 HA U373250.001

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

THENCE South, 61 deg. 27 min. 27 sec. West, along the Northwest line of Bissonnet Street, a distance of 6.15 feet to a "+" cut in concrete at the intersection with Spruce Street, 60 feet wide;

THENCE South, 89 deg. 55 min. 07 sec. West, along the North line of Spruce Street and the South line of Lot 9, a distance of 114.60 feet to a "+" cut in concrete for the Southwest corner of Lot 9 and the intersection with Rice Avenue;

THENCE North, along the East line of Rice Avenue and the West line of Lots 9, 10, and 11, a distance of 85.00 feet to the POINT OF BEGINNING, and containing 10,182 square feet of land.

2. Assignor absolutely and unconditionally assigns to Bank all rents, revenue and income arising from the leases, and all renewals and extensions thereof, for the use and occupation of the Mortgaged Property, regardless to whom such rents are payable (collectively, the "rents"), to have and to hold the rents unto Bank, forever. Assignor does hereby bind Assignor, Assignor's heirs, successors and assigns, to warrant and forever defend title to the rents unto Bank against every person whomsoever lawfully claiming or to claim the same or any part thereof.

3. Until there shall occur a Default, as Default is defined in the Credit Agreement, Assignor shall have the right under the limited license granted herein to collect rents. Bank hereby grants to Assignor a limited license to collect, and each tenant under the terms of any lease may pay, rents due directly to Assignor, if, as and when, but not prior to the time, the rents accrue and become due and payable under the terms of the leases.

4. The license herein granted is made on the following terms and conditions:

A. Assignor shall receive all rents and hold same, as well as the license to receive the rents, as a trust fund to be applied, and Assignor covenants to apply the rents, to the payment of the Obligations, as defined in the Credit Agreement.

B. As long as the license shall remain in force and effect, and after Assignor has applied the rents in the manner required in Section 4.A, Assignor may use the balance of the rents collected in any manner not inconsistent with the Loan Documents.

C. For the purposes of this Assignment, rents shall be deemed earned over the entire period to which they relate, and if Bank should acquire the Mortgaged Property and Assignor has received any rents which are properly allocable to a period of time following such acquisition, Assignor will pay the amount thereof to Bank immediately upon demand. Notwithstanding any provision of any other Loan Document which purports to limit Assignor's liability for payment or performance of the Obligations, Assignor shall be fully and personally liable to Bank for any failure to apply rents in the manner and order required in this Assignment.

D. Without impairing Bank's rights hereunder, Bank may, but only by written instrument, at Bank's option, at any time and from time to time, release to Assignor rents received by Bank, or any part thereof.

5. As among Assignor, Bank, and any person claiming through or under Assignor, other than a tenant which has not received notice of Default, the assignment contained in Section 1 and Section 2 is intended to be absolute, unconditional and presently effective and the provisions of Section 3 and Section 4 are intended solely for the benefit of the tenant under the terms of a lease. The provisions of Sections 3

Title Data, Inc. AM TDI21310 HA U373250.002

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

532-15-0974

and 4 shall never inure to the benefit of Assignor or any person claiming through or under Assignor, other than a tenant which has not received notice of Default. It shall never be necessary for Bank to institute legal proceedings of any kind whatsoever to enforce the provisions of this Assignment.

6. Assignor represents and warrants to Bank the following matters.

A. Assignor is the owner of all of the landlord's interests in the leases.

B. The leases are valid and enforceable and have not been altered, modified or amended in any manner whatsoever save as herein set forth.

C. The tenants named therein and/or the assignees of the tenants therein are not in default under any of the terms, covenants or conditions thereof.

D. No rent reserved in any lease has been assigned or anticipated and no rent for any period subsequent to the date of this Assignment has been collected in advance of the time when the same became due under the terms of a lease.

7. Prior to Bank releasing this Assignment, Assignor covenants that Assignor will:

A. Observe and perform all the obligations imposed upon the landlord under the leases and not to do or permit to be done anything to impair the enforceability thereof;

B. Not collect any of the rents arising or accruing under the leases or from the Mortgaged Property more than one (1) month in advance of the time when the same shall become due;

C. Not convey or transfer the Mortgaged Property or any interest therein so as to effect directly or indirectly, proximately or remotely, a merger of the estate and right of, or a termination or diminution of the obligations of any tenant under a lease;

D. Not execute any other assignment of any interest in the leases or assignment of rents arising or accruing from the leases or from the Mortgaged Property;

E. At Bank's request, execute and deliver all such further assurances and assignments of the leases and rents as Bank shall, from time to time, require;

F. Not alter, modify or change the terms of any lease or give any consent or exercise any option required or permitted by the terms of any lease without the prior written consent of Bank, or cancel or terminate any lease or accept a surrender thereof;

G. Not alter, modify or change the terms of any guaranty of any lease or cancel or terminate the guaranty without the prior written consent of Bank; and,

H. Not consent to any assignment of or subletting under any lease, whether or not in accordance with its terms, without the prior written consent of Bank.

8. Upon or at any time after a Default, Bank's right, title and interest in and to the leases and rents shall be and shall remain absolute and inviolate in accordance with the provisions of this Assignment.

5142.2839RTEQ.09A
4:57.05.05.00

Title Data, Inc. AM TDI21310 HA U373250.003

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Bank shall have the complete right and power to terminate the license herein granted by the giving of written notice to Assignor.

9. Upon or at any time after a Default, Bank may, at Bank's option, take possession of the Mortgaged Property and have, hold, manage, lease and operate the Mortgaged Property on such terms and for such period of time as Bank may deem proper. Bank shall have full power to make, from time to time, alterations, renovations, repairs, or replacements to the Mortgaged Property as Bank may deem proper. Any action of the Bank as set out in this Section shall not, in any manner waive a Default, and may be taken by Bank, either in person or by agent, (i) without notice, (ii) without regard to the adequacy of the security for the Obligations, (iii) with or without bringing any legal action or proceedings, or (iv) by a receiver appointed by a court.

10. Upon or at any time after a Default, Bank may, either with or without taking possession of the Mortgaged Property, in Bank's name, demand, sue for or otherwise collect and receive all rents, including those past due and unpaid and apply the rents, income and profits to the payment of: (i) All expenses of managing the Mortgaged Property, including, without limitation, the salaries, fees and wages of a managing agent and such other employees as Bank may deem necessary or desirable, (ii) all expenses of operating and maintaining the Mortgaged Property, including, without limitation, all taxes, charges, claims, assessments, water rents, sewer rents and any other liens, and premiums for all insurance which the Bank may deem necessary or desirable, (iii) the cost of the completion of all improvements on the Mortgaged Property and all alterations, renovations, repairs or replacements, (iv) all expenses incident to taking and retaining possession of the Mortgaged Property, and (v) the principal, interest and any other amounts due under the terms of the Obligations, together with all costs and reasonable attorney's fees, in such order of priority as to any of the items mentioned in this Section, as Bank, in Bank's sole discretion, may determine, any statute, law, custom or use to the contrary notwithstanding. Bank shall not be liable for Bank's failure to collect or exercise diligence in the collection of any rents, but Bank shall be accountable only for rents that Bank shall actually receive.

11. The exercise by Bank of any remedy granted Bank in this Assignment or the collection of the rents and the application thereof as herein provided shall not be considered a waiver of a Default by Assignor. The enforcement of any remedy or right by Bank, once exercised, shall continue for so long as Bank shall elect, notwithstanding that the collection and application of the rents may have cured the original Default. If Bank shall thereafter elect to discontinue the exercise of any such right or remedy, the same or any other right or remedy hereunder or under the Loan Documents may be reasserted at any time and from time to time following any subsequent Default.

12. Bank shall not be liable for any loss sustained by Assignor resulting from Bank's failure to let the Mortgaged Property after a Default or from any other act or omission of Bank in managing the Mortgaged Property after a Default. Bank shall not be obligated to perform or discharge or does Bank hereby undertake to perform or discharge any obligation, duty or liability under the leases or under or by reason of this Assignment. ASSIGNOR SHALL, AND DOES HEREBY INDEMNIFY AND AGREE TO HOLD BANK HARMLESS FROM ANY AND ALL LIABILITY, LOSS, COST, EXPENSE OR DAMAGE WHICH BANK MAY OR MIGHT INCUR UNDER THE LEASES OR UNDER OR BY REASON OF THIS ASSIGNMENT AND FROM ANY AND ALL CLAIMS AND DEMANDS WHATSOEVER WHICH MAY BE ASSERTED AGAINST BANK BY REASON OF ANY ALLEGED OBLIGATIONS OR UNDERTAKINGS ON BANK'S PART TO PERFORM OR DISCHARGE ANY OF THE TERMS, COVENANTS OR AGREEMENTS CONTAINED IN THE LEASES. The foregoing shall include, but shall not be limited to, any claims for rents and security deposits paid to Assignor, but not delivered to Bank. Should Bank incur any such liability under the leases, under or by reason of this Assignment or in defense of any such claims or demands, the amount thereof, including costs, expenses and reasonable attorney's

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

fees shall be deemed to be a part of the Obligations, and all such amounts shall be secured hereby and by the Loan Documents. Assignor shall reimburse Bank therefor, together with interest thereon at the Maximum Rate, immediately upon demand and upon the failure of Assignor to do so, Bank may, at Bank's option, declare all Obligations immediately due and payable.

13. It is specifically understood and agreed that this Assignment shall not (i) operate to place responsibility for the control, care, management or repair of the Mortgaged Property on Bank, (ii) make Bank responsible for the carrying out of any of the terms and conditions of the leases; (iii) operate to make Bank responsible or liable for any waste committed on the Mortgaged Property by any tenant or any other party, (iv) operate to make Bank responsible or liable for any dangerous or defective condition of the Mortgaged Property, or (v) make Bank responsible or liable for any negligence in the management, upkeep, repair or control of the Mortgaged Property resulting in loss or injury or death to any tenant, licensee, invitee, employee or stranger.

14. Bank may take or release any security for the payment of the Obligations, may release any party primarily or secondarily liable therefor and may apply any collateral held by Bank to the satisfaction of the Obligations without prejudice to any of Bank's rights under this Assignment.

15. Upon payment in full and the full performance of all Obligations, this Assignment shall terminate. The affidavit, certificate, letter or statement of any officer, agent or attorney of Bank showing any part of the Obligations remain unpaid or unperformed shall be, and shall constitute, conclusive evidence of the validity, effectiveness and continuing force of this Assignment. Any Person, and all tenants in the leases, may, and each are hereby authorized to rely on any affidavit, certificate, letter or statement. Upon receipt from Bank of notice that a Default exists, a tenant under the terms of any lease is authorized and specifically directed to pay all rents due and thereafter becoming due directly to Bank. Assignor indemnifies and agrees to hold each tenant harmless from and against all liability, loss, cost, damage or expense suffered or incurred by a tenant because of a tenant's compliance with any demand by Bank for the payment of rents. The receipt of rents in good funds by Bank shall be a release of a tenant to the extent of all amounts so paid. No tenant under any lease shall be required to take notice of termination of this Assignment until a copy of a written release duly executed by Bank shall have been delivered to the tenant.

16. This Assignment shall not operate in any manner as a payment or satisfaction of all or any portion of the Obligations. The acceptance of this Assignment by Bank shall not, prior to entry upon and the taking of possession of the Mortgaged Property by Bank, be deemed or construed to constitute Bank a "mortgagee in possession" or thereafter or at any time or in any event obligate Bank to appear in or defend any action or proceeding relating to the leases, the rents or the Mortgaged Property.

17. This Assignment is in addition to and not in lieu of the collateral conveyance contained the Deed of Trust, as defined in the Credit Agreement. It is the intent of Assignor and Bank that no conflict exist between the assignment contained herein and the collateral conveyance contained in the Deed of Trust or any other Loan Document. If, and to the extent, however, a conflict is perceived to exist as to the leases and rents, such conflict shall be resolved in favor of the assignment contained in this Assignment.

18. Assignor constitutes and appoints the Bank the true and lawful attorney, coupled with an interest, of the Assignor and in the name, place and stead of Assignor to:

A. Demand, sue for, attach, levy, recover and receive any sums due under any of the leases and give proper receipts, releases and acquittances for sums paid on the leases, and Assignor does

Title Data, Inc. AM TDI21310 HA U373250.005

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

532-15-0977

hereby authorize and direct any such tenant to deliver all such payments to Bank in accordance with this Assignment; and,

B. Subject and subordinate, at any time and from time to time, any lease or any part thereof to the lien and security interest of the Deed of Trust or any Loan Document.

C. Assignor ratifies and confirms all that the Bank, shall do or cause to be done by virtue of the power of attorney granted hereby. The appointment is irrevocable and continuing, and such rights, powers and privileges shall be exclusive in Bank, Bank's successors and assigns, so long as any part of the Obligations remain unpaid and undischarged.

D. Assignor warrants that Assignor has not at any time prior to the date hereof exercised any right set out and described in Subsection 18.B, and Assignor covenants not to exercise any such right to subordinate any such lease to the lien of the Deed of Trust or to any other mortgage, deed of trust or security agreement or to any ground lease.

19. Nothing contained in this Assignment and no act done or omitted by Bank pursuant to the powers and rights granted Bank hereunder shall be deemed to be a waiver by Bank of Bank's rights and remedies under the Loan Documents. This Assignment is made and accepted without prejudice to any of the rights and remedies possessed by Bank under the terms of the Loan Documents. A default by Assignor hereunder shall constitute a Default in the Loan Documents.

20. Any notice required or permitted to be given hereunder shall be given pursuant to the terms set in the Credit Agreement.

21. THE LOAN DOCUMENTS, INCLUDING THIS AGREEMENT, HAVE BEEN PREPARED, ARE BEING EXECUTED AND DELIVERED, AND ARE INTENDED TO BE PERFORMED IN THE STATE OF TEXAS, AND THE SUBSTANTIVE LAWS OF THE STATE OF TEXAS, WITHOUT GIVING EFFECT TO THE CONFLICTS-OF-LAW RULES AND PRINCIPLES OF THE STATE OF TEXAS, AND THE APPLICABLE LAWS OF THE U.S. SHALL GOVERN THE VALIDITY, CONSTRUCTION, ENFORCEMENT AND INTERPRETATION OF THIS AGREEMENT AND THE LOAN DOCUMENTS.

22. This instrument shall inure to the benefit of Bank, Bank's successors and assigns, and shall be binding upon Assignor, and Assignor's heirs, successors and assigns, and any subsequent owner of the Mortgaged Property.

THE WRITTEN CREDIT AGREEMENT, THE LOAN DOCUMENTS DESCRIBED THEREIN AND THIS INSTRUMENT REPRESENT THE FINAL AGREEMENT BETWEEN THE PARTIES AND MAY NOT BE CONTRADICTED BY EVIDENCE OF PRIOR, CONTEMPORANEOUS, OR SUBSEQUENT ORAL AGREEMENTS OF THE PARTIES. THERE ARE NO UNWRITTEN ORAL AGREEMENTS BETWEEN THE PARTIES.

Executed effective April 14, 2000.

John W. Purcell

John W. Purcell

5142.28398TEO.09A
4:57.01.06.00

Title Data, Inc. AM TDI21310 HA U373250.006

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

532-15-0978

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me on April 25, 2000, by John W. Purcell.

Alice Adam Meese

Notary Public in and for
The State of Texas

My Commission Expires

Printed Name of Notary Public

ALICE ADAM MEESE
NOTARY PUBLIC
State of Texas
Comm. Exp. 08-16-2003

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW
THE STATE OF TEXAS }
COUNTY OF HARRIS }
I hereby certify that this Instrument was FILED in File Number Sequence on the date and at the time stamped hereon by me; and was duly RECORDED, in the Official Public Records of Real Property of Harris County, Texas on

MAY 5 2000

COUNTY CLERK
HARRIS COUNTY TEXAS

FILED
2000 MAY -5 PM 1:52
COUNTY CLERK
HARRIS COUNTY, TEXAS

5142.28398TEG.09A
4:57.04.06.00

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

#1047133

U396560

532-37-0723

05/18/00 201253395 U396560 $21.00

SUBORDINATION AGREEMENT

This Subordination Agreement (the "Agreement") is made and entered into effective as of April 25, 2000, by and among JOHN W. PURCELL (the "Borrower"), CARLOS HELANDER and NAOMI STEWART (collectively, the "Creditors") and STERLING BANK (the "Bank"), .

RECITALS

The Borrower proposes to become indebted to the Bank, as the indebtedness will be incurred pursuant to the terms of a Construction Loan Agreement (the "Credit Agreement") and evidenced by a promissory note payable to the Bank. The Borrower is also indebted to the Creditors. The Creditors are willing to subordinate the Creditors' Indebtedness and the Creditors' Liens (each defined below), to the Bank's Indebtedness and the Bank's Liens (each defined below) as herein set forth. The Bank is willing to make the loans to the Borrower, but only conditioned on the execution and delivery of this Agreement.

AGREEMENT

In consideration of the premises and as an inducement to the Bank to make the loans to the Borrower, it is agreed among the parties as follows:

1. "Bank's Indebtedness" means all obligations owed or to be owing by the Borrower to the Bank whether matured or unmatured, absolute or contingent, secured or unsecured, joint or several, due or not due, and whether now existing or hereafter incurred, and all interest now accrued or hereafter accruing thereon.

2. "Bank's Liens" means all liens on property owned by the Borrower and/or others, and held or to be held by the Bank in the future, securing the Bank's Indebtedness, howsoever such liens are or may be created.

3. "Creditors' Indebtedness" means all indebtedness owed or to be owing by the Borrower to either of the Creditors including, without limitation:

   A. The principal amount of any and all claims, obligations, and liabilities of any nature matured or unmatured, absolute or contingent, secured or unsecured, joint or several, due or not due, and whether now existing or hereafter incurred and all judgments, decrees, and liens therefor together with all interest on the foregoing; and,

   B. Promissory note dated October 30, 1998, in the original principal sum of $60,000.00.

4. "Creditors' Liens" means all liens on property of the Borrower held or to be held by the Creditors in the future securing the Creditors' Indebtedness, howsoever such liens are or may be created, including, but expressly not limited to, the liens securing the payment of the promissory note described in Section 3.B, and including:

   Vendors lien in deed filed for record under Clerk's File No. T364734 and Deed of Trust filed for record under Clerk's File No. T364735, encumbering the property therein described reference to which instruments and the records thereof being here made for all purposes.

FILE FOR RECORD
8:00 AM

MAY 18 2000

County Clerk, Harris County, Texas

5142.28398TRG,20A
10:42.04.07.00

Title Data, Inc. AM TDI21310 HA U396560.001

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

532-37-0724

5. "Event of Default" means an Event of Default under and as defined in the Credit Agreement or any of the instruments evidencing and/or securing the Bank's Indebtedness.

6. The Creditors agree that the Creditors will hold all collateral for the Creditors' Indebtedness in trust for the Bank, until the Bank's Indebtedness has been paid in full.

7. The Creditors agree that so long as any of the Bank's Indebtedness remains outstanding, the Creditors will not accept, demand, or take any legal action or accept, demand, or institute any proceedings for the collection of all or any part of the Creditors' Indebtedness. The Creditors' Indebtedness and the Creditors' Liens are and will remain subordinated in all respects to the Bank's Indebtedness and the Bank's Liens.

8. The Creditors agree that in the event either of the Creditors receives any payment on the Creditors' Indebtedness while any sums are owed on the Bank's Indebtedness, the Creditors will hold the same in trust for and immediately pay the same over to the Bank and in the event that the Creditors obtain any lien, judgment, or decree against the Borrower, the Creditors will immediately assign the same to the Bank.

9. Notwithstanding the foregoing, the Bank agrees that so long as no Event of Default shall have occurred, the Borrower may make and the Creditors may accept and absolutely retain, payments of principal and interest as same mature and are due and payable without acceleration on the Creditors' Note. The rights to make and receive the foregoing payments will cease after an Event of Default until the Bank's Indebtedness is paid in full.

10. In the event of bankruptcy of the Borrower or in the event of any other insolvency proceeding involving the Borrower is instituted, the Creditors agree that the Creditors will assign, transfer, and set over to the Bank all of the Creditors' Indebtedness. The Creditors agree that at the request of the Bank, the Creditors will, and the Bank is authorized, but not obligated, in the Creditors' name, to take all necessary steps to file and make all proofs of claims in the name of the Bank as assignee of the Creditors. In the event the Bank receives absolute payment in full, without any condition, of all the Bank's Indebtedness, any excess will be turned over by the Bank to the Creditors up to the amount received by the Bank from the proceeds of the assigned claims.

11. The Bank is hereby authorized, in the Bank's sole discretion, but will not be required to alter the terms or extend the maturity of any portion of the Bank's Indebtedness, release any security and/or obligors thereon, and to accept any renewal notes or notes from time to time from the Borrower, all without notice to, or approval or consent by the Creditors, and without any impairment of the rights of the Bank as against the Creditors hereunder. Any alteration, release, renewal and/or extension by the Bank will not affect the obligations of the Creditors hereunder.

12. Except as permitted in Section 9, the Borrower agrees that the Borrower will make no loans, payments, advances or other distributions of any sort to any person, firm, or corporation in any form so long as any of the Bank's Indebtedness remains outstanding. The Creditors agree that the Creditors will not accept any loans, payments, advances or other distributions of any sort from the Borrower in any form so long as any of the Bank's Indebtedness remains outstanding.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Title Data, Inc. AM TDI21310 HA U396560.002

532-37-0725

13. The Borrower agrees to notify the Bank of any legal proceedings taken by the Creditors against the Borrower. The Borrower agrees that the Borrower will, at the Bank's request, defend all proceedings to the best of the Borrower's ability.

14. The Creditors agree that so long as there remains outstanding any of the Bank's Indebtedness, the Creditors will not assign or transfer any of the Creditors' Indebtedness or any instrument evidencing the same except to the Bank. In the event of any purported assignment or transfer, except to the Bank, same will be null and void and the Creditors will thereupon immediately become liable to the Bank in the amount of the indebtedness so assigned or transferred. The Creditors warrant, covenant and agree with the Bank that the Creditors are the owners and holders of all of the Creditors' Indebtedness and of the Creditors' Liens, no encumbrances affect same, no prior assignment of same have been made and the Creditors have full power and authority to enter into this Agreement.

15. The Bank's delay in or failure to exercise any right or remedy will not be deemed a waiver of any obligation of the Creditors or the Borrower or right of the Bank. This Agreement may be modified, and any of the Bank's rights hereunder waived, only by agreement in writing signed by the Bank.

16. This Agreement shall inure to the benefit of and shall bind the heirs, legatees, personal representatives, successors, and assigns of the parties hereto.

17. This Agreement constitutes a continuing agreement of subordination. The Bank may, without notice to the Creditors, lend monies, extend credit, and make other financial accommodations to or for the account of the Borrower on the basis hereof until written notice of revocation of this Agreement as to future transactions will be delivered to the Bank by the Creditors. Any notice of revocation will not affect this Agreement in relation to any obligations or liabilities of the Borrower then existing.

18. Any notice required or permitted to be given hereunder shall be in writing, shall be addressed to the parties hereto at the respective addresses set out below, which may be changed by the giving of written notice to that effect pursuant hereto, and shall be deemed effectively given if, (a) delivered personally, or (b) upon being deposited with the United States Postal Service, postage prepaid, certified mail, return receipt requested:

If to the Borrower: JOHN W. PURCELL
5012 Bissonnet
Bellaire, Texas 77401

If to the Subordinate Creditors: CARLOS HELANDER AND NAOMI STEWART

If to the Bank: Sterling Bank
15000 Northwest Freeway
P.O. Box 40333
Houston, Texas 77240-8271

19. No failure on the part of the Bank to exercise, and no delay in exercising, any right hereunder will operate as a waiver thereof, or will any single or partial exercise of any right hereunder preclude any

5142.28398TEG.20A
10:42.04.07.00

Title Data, Inc. AM TDI21310 HA U396560.003

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

532-37-0726

other or further exercise thereof or the exercise of any other right. The remedies herein provided are cumulative and not exclusive of any remedies provided by law.

20. All representations, warranties and covenants made by the Creditors or the Borrower or on behalf of the Borrower will be considered to have been relied upon by the Bank and will survive execution and delivery of the Loan Documents regardless of any investigation by or on behalf of the Bank or any discovery of any thereof. This Agreement is a continuing agreement and will, (a) remain in full force and effect until the Bank's Indebtedness has been paid in full, (b) be binding upon the Creditors, the Borrower and Borrower's heirs and assigns and any subsequent holder of Creditors' Indebtedness, and (c) inure to the benefit of and be enforceable by the Bank and the Bank's successors, transferees and assigns of the Bank's Indebtedness. Without limiting the generality of the foregoing, the Bank may assign or otherwise transfer the evidence of any Bank's Indebtedness held by the Bank to any other Person, and such other Person will thereupon become vested with all the rights in respect thereof granted to the Bank herein or otherwise.

21. THIS AGREEMENT HAS BEEN PREPARED, IS BEING EXECUTED AND DELIVERED, AND IS INTENDED TO BE PERFORMED IN THE STATE OF TEXAS, AND THE SUBSTANTIVE LAWS OF THE STATE OF TEXAS, WITHOUT GIVING EFFECT TO THE CONFLICTS-OF-LAW RULES AND PRINCIPLES OF THE STATE OF TEXAS, AND THE APPLICABLE LAWS OF THE U.S. WILL GOVERN THE VALIDITY, CONSTRUCTION, ENFORCEMENT AND INTERPRETATION OF THIS AGREEMENT.

22. Any suit, action or proceeding with respect to the interpretation or enforcement of this Agreement, or the enforcement of any judgment entered by any court in respect thereof, will be brought in the courts of the State of Texas, Harris County, Texas, or in the U.S. courts located in Southern District of Texas as the Bank, in the Bank's sole discretion, may elect. The parties submit to the non-exclusive jurisdiction of such courts for the purpose of any such suit, action or proceeding.

    A. Each of the parties waives, in connection with any such suit, action or proceeding, any objection, including, without limitation, any objection to the laying of venue or based on the grounds of forum non conveniens, which it may now or hereafter have to the bringing of any such action or proceeding in such respective jurisdictions.

    B. Each of the parties consents to the service of process of any of the aforementioned courts in any such action or proceeding by the mailing of copies thereof by registered or certified mail, postage prepaid, to each such Person, as the case may be, at its address set forth in Section 17.

    C. Nothing herein will affect the right of any party to serve process in any other manner permitted by law.

23. Each party waives any right it may have to a trial by jury in respect of any legal proceeding directly or indirectly arising out of, under or in connection with or relating to this Agreement. Except as prohibited by law, each party hereto waives any right it may have to claim or recover in any litigation referred to in this Section any special, indirect, exemplary, punitive or consequential damages or any damages other than, or in addition to, actual damages, whether such claim is based on contract, tort, duty imposed or implied by law or otherwise. Each party hereto, (a) certifies that no representative, agent or attorney of the Bank has represented, expressly or otherwise, that the Bank would not, in the event of litigation, seek to enforce the foregoing waivers, and (b) acknowledges and agrees that it has

Title Data, Inc. AM TDI21310 HA U396560.004

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

532-37-0727

been induced to enter into this Agreement and the other Loan Documents, as applicable, by, among other things, the mutual waivers and certifications herein.

24. The parties acknowledge and agree that this Agreement is independent and distinct from the Loan Documents, including the Credit Agreement. The Creditors acknowledges that the Creditors is not a party to and does not and will not have any rights or benefits thereunder. The Creditors acknowledges that the Creditors has been provided copies of the Loan Documents, that the Creditors has had the opportunity to review the Loan Documents with legal counsel and that this Agreement is to be construed and interpreted as if jointly prepared by the parties.

25. This Agreement may be separately executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed will be deemed to constitute one and the same Agreement.

26. THIS AGREEMENT EMBODIES THE ENTIRE AGREEMENT AND UNDERSTANDING BY AND AMONG THE PARTIES WITH RESPECT TO THE SUBJECT MATTER HEREOF AND SUPERSEDES ALL PRIOR AGREEMENTS, CONSENTS AND UNDERSTANDINGS RELATING TO SUCH SUBJECT MATTER AND MAY NOT BE CONTRADICTED BY EVIDENCE OF PRIOR, CONTEMPORANEOUS, OR SUBSEQUENT ORAL AGREEMENTS OF THE PARTIES. THERE ARE NO UNWRITTEN ORAL AGREEMENTS AMONG THE PARTIES.

In witness whereof, the parties hereto have duly executed this Agreement as of the date first above written.

JOHN W. PURCELL

CARLOS HELANDER

NAOMI STEWART

STERLING BANK

By:
M.J. Edrington, Jr.
Vice President

5142.28398TEQ.20A
10:42.04.07.00

Title Data, Inc. AM TDI21310 HA U396560.005

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

532-37-0728

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me on April 3, 2000, by John W. Purcell.

Jeanette Stavinoha

Notary Public in and for
The State of Texas

My Commission Expires

2-25-2002

JEANETTE STAVINOHA
NOTARY PUBLIC
STATE OF TEXAS
COMM. EXP. 02-25-2002

Printed Name of Notary Public

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me on April 30, 2000, by CARLOS HELANDER.

Sara S. Jones

Notary Public in and for
The State of Texas

My Commission Expires

2-10-03

SARA S JONES
NOTARY PUBLIC STATE OF TEXAS
Commission Expires
FEBRUARY 10, 2003

Printed Name of Notary Public

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me on April 30, 2000, by NAOMI STEWART.

Sara S. Jones

Notary Public in and for
The State of Texas

My Commission Expires

2-10-03

SARA S JONES
NOTARY PUBLIC STATE OF TEXAS
Commission Expires
FEBRUARY 10, 2003

Printed Name of Notary Public

5142.28398TEC.20A
10:42.04.07.00

Title Data, Inc. AM TDI21310 HA U396560.006

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

532-37-0729

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me on ~~April~~ MAY 2, 2000, by M.J. Edrington, Jr., Vice President of Sterling Bank, a state banking corporation, on behalf of the bank.

Jeanette Stavinoha
Notary Public in and for
The State of Texas

My Commission Expires

2-25-2002

Printed Name of Notary Public

JEANETTE STAVINOHA
NOTARY PUBLIC
STATE OF TEXAS
COMM. EXP. 02-25-2002

Return to:

STERLING BANK
P. O. BOX 924009
HOUSTON, TEXAS 77292-4009

RECORDER'S MEMORANDUM
ALL BLACKOUTS, ADDITIONS AND CHANGES
WERE PRESENT AT THE TIME THE INSTRUMENT
WAS FILED AND RECORDED.

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW

THE STATE OF TEXAS
COUNTY OF HARRIS

I hereby certify that this instrument was FILED in File Number Sequence on the date and at the time stamped hereon by me; and was duly RECORDED, in the Official Public Records of Real Property of Harris County, Texas on

MAY 18 2000

COUNTY CLERK
HARRIS COUNTY TEXAS

5142.28398TEG.20A
10:42.04.07.00

Title Data, Inc. AM TDI21310 HA U396560.007

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

U448587 #104733

532-90-1892

Subord

CONTRACTOR SUBORDINATION AGREEMENT

This contractor subordination agreement is made and delivered by Heritage Point Development and Construction, Inc. (the "Contractor") in favor of STERLING BANK (the "Bank")15000 Northwest Freeway, P.O. Box 40333, Houston, Texas 77240-0333.

06/15/00 101344162 U448587 $13.00

RECITALS

John W. Purcell is the owner of the real property (the "Land") located in Harris County, Texas, more particularly described in the Real Property Exhibit attached hereto and made a part hereof for all purposes. John W. Purcell and Volvos Only, Inc. (the "Borrowers") have applied to the Bank for loans (the "Loans") to construct certain improvements (the "Improvements") on the Land.

The Bank, as a condition to the making of the Loans, has required all persons or entities providing improvements, services, labor and/or materials to the Land to subordinate their liens to the liens created or to be created in favor of the Bank to secure the Loans. The Loans are more particularly described in and secured by a Deed of Trust, Security Agreement and Financing Statement (the "Deed of Trust") filed for record under County Clerk's File No. U373249, Official Records of Harris County, Texas.

The Borrowers have entered into a construction contract (the "Contract") with the Contractor providing for the construction of the Improvements on the Land. The Bank, as specific conditions to the making of the Loans, has required the Contractor to, (i) indemnify and hold the Bank, the Borrowers, and the Land harmless, and indemnify them from any and all claims made by any subcontractors, suppliers, materialmen, laborers or other persons who may have any agreement with the Contractor, and (ii) subordinate the Contractor's liens arising under the Contract or otherwise to the liens created or to be created in favor of the Bank to secure the repayment of the Loans.

AGREEMENT

In consideration of, and as an inducement to the Bank to make the Loans to the Borrowers, the Contractor agrees as set out herein:

1. The Contractor indemnifies and agrees to hold the Bank, the Borrowers and the Land, harmless from any and all claims made by any subcontractors, suppliers, materialmen, laborers or other persons who may have any agreement with the Contractor or claims by, through or under the Contractor, regardless of the nature of the claim. This indemnity includes, and the Contractor agrees to reimburse the Bank and/or the Borrowers for all costs incurred in connection with the defense of any such claims, including reasonable attorney's fees or settlements costs in defense of any such claim.

2. The Contractor agrees that in the event proceeds of the Loans are disbursed by the Bank directly to the Contractor, the proceeds will be received and will be held as a trust fund for the purposes of paying all costs of labor, equipment and supplies used in constructing the Improvements on the Land. Any proceeds of the Loans will be applied first to the payment of the costs incurred by the Contractor before using any part thereof for any other purpose.

3. The Contractor agrees, for the Contractor and for the Contractor's successors, legal representatives, assigns, and for any subcontractors, suppliers, materialmen, laborers or other persons claiming or who could claim under the Contractor, that any and all liens, rights and

5142.2830STEG.06A
3:48.04.06.00

Title Data, Inc. AM TDI21310 HA U448587.001

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

interests, whether arising under the Contract, and whether choate or inchoate, and including without limitation, all mechanic's and materialman's liens under the Constitution or statutes of the State of Texas, owned, claimed or held or to be owned, claimed or held by the Contractor, any subcontractors, suppliers, materialmen, laborers or other persons claiming under the Contractor, in and to the Land or Improvements, fixtures and/or personal property now or hereafter constructed, placed or situated thereon, are and shall be in all things subordinate and inferior to the liens and security interests created or to be created for the benefit of the Bank, the Bank's successors and assigns, under and by virtue of the Deed of Trust or other security documents executed by the Borrowers securing the Loans, and any renewals and extensions thereof.

4. In the event of foreclosure of the liens and security interest created or to be created by virtue of the Deed of Trust, or other security document securing the Loans, in whole or in part, and whether the foreclosure is by exercise of power of sale under the Deed of Trust or otherwise, the foreclosure shall cut off, extinguish and in all things terminate all liens, rights and other interests of every kind and nature whatsoever that the Contractor, or anyone claiming under or through the Contractor, may now or hereafter have in and to the Land and the Improvements, fixtures and personal property now or hereafter constructed, placed or situated on the Land.

Executed effective April 14, 2000.

Heritage Point Development and
Construction, Inc.

By: _____
Name: Jim Foote
President CONSTRUCTION SUPERVISOR

STATE OF TEXAS

COUNTY OF HARRIS

Before me, an officer duly authorized in the State of Texas to take acknowledgement, on April ____, 2000, personally appeared Jim Foote, known to me to be the person whose name is subscribed to the foregoing instrument, and who swore to me that the statements contained therein are true and correct and who acknowledged to me that the instrument was executed for the purposes and considerations therein expressed.

Given under my hand seal of office on April 25, 2000.

_____
Notary Public in and for
The State of Texas

My commission expires:

_____
Printed Name of Notary Public

ELISA ADAM MEESE
NOTARY PUBLIC
State of Texas
Comm. Exp. 03-18-2003

FILE FOR RECORD
8:00 AM

JUN 15 2000

County Clerk, Harris County, Texas

5142.28398THO.06A
3148.01.06.00

Title Data, Inc. AM TDI21310 HA U448587.002

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

532-90-1894

REAL PROPERTY EXHIBIT

A tract of land containing 0.2337 acre located in the James Blessing Survey, Abstract 162, Harris County, Texas, being Lots 9, 10, and 11 of Block 24 of the original subdivision of the Town of Bellaire, as recorded in Volume 3, Page 59 of the Harris County Map Records, and being more particularly described as follows:

COMMENCING at a 3/4 inch pipe found for the Northwest corner of Block 24 same being the Southeast intersection corner of Rice Avenue and Locust Street;

THENCE South, along the East line of Rice Avenue, 90 feet wide, a distance of 186.23 feet to a 5/8 inch iron rod set in concrete for the Northwest corner of Lot 11 and the POINT OF BEGINNING;

THENCE East, along the common line between Lots 11 and 12, a distance of 120.00 feet to a 5/8 inch iron rod set for the Northeast corner of Lot 11;

THENCE South, along the East line of Lots 9, 10, and 11, a distance of 81.90 feet to a "+" cut in concrete in the Northwest line of Bissonnet Street (formerly Richmond Avenue);

THENCE South, 61 deg. 27 min. 27 sec. West, along the Northwest line of Bissonnet Street, a distance of 6.15 feet to a "+" cut in concrete at the intersection with Spruce Street, 60 feet wide;

THENCE South, 89 deg. 55 min. 07 sec. West, along the North line of Spruce Street and the South line of Lot 9, a distance of 114.60 feet to a "+" cut in concrete for the Southwest corner of Lot 9 and the intersection with Rice Avenue;

THENCE North, along the East line of Rice Avenue and the West line of Lots 9, 10, and 11, a distance of 85.00 feet to the POINT OF BEGINNING, and containing 10,182 square feet of land.

Return To:

STERLING BANK
P. O. BOX 924009
HOUSTON, TEXAS 77292-4009

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW

THE STATE OF TEXAS }
COUNTY OF HARRIS }

I hereby certify that this instrument was FILED in File Number Sequence on the date and at the time stamped hereon by me; and was duly RECORDED, in the Official Public Records of Real Property of Harris County, Texas on

JUN 15 2000

COUNTY CLERK
HARRIS COUNTY TEXAS

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Planning and Zoning Commission
City Council Chambers, First Floor of City Hall
Bellaire, TX 77401

Meeting: 04/11/17 06:00 PM
Department: Development Services
Category: Public Hearing
Department Head: John McDonald
DOC ID: 2237

SCHEDULED
ACTION ITEM (ID # 2237)

Item Title:

Docket # SUP-2017-01-Public Hearing on an application filed by Moody Soliman, on behalf of Prestige Automotive for a Specific Use Permit, as required by Chapter 24, Planning & Zoning, Section 24-536 Corridor Mixed-Use District, B. (2) d), to allow for the operation of an automobile service station at 5012 Bissonnet St, located in the CMU Zoning District.

Background/Summary:

This public hearing is on a request for a Specific Use Permit to operate an automotive service station on the site of the old Volvos Only location, at the corner of Bissonnet and South Rice Ave. "Automotive service station" is permitted as a specific use under Sec. 24.536, B.(2),d). The applicant is not proposing any changes to the current site plan. Volvos Only has operated under a specific use permit (S-31), which was granted by Ordinance No. 92-012, and approved by City Council on March 2, 1992. Several conditions were placed on S-31, and a copy of the ordinance and those conditions are included in your packet.

Site Details
Property Owner: Purcell Family Partnership, Ltd.
Applicant: Moody Soliman, realtor

Location: 5012 Bissonnet, corner of Bissonnet and S. Rice Ave.

Legal Description: Lots 10 & 11 & TR 9, Block 24, Bellaire

Current Zoning: CMU, SUP # S-31
Requested Zoning: CMU with SUP
Future Land Use Map: CMU

Notice Information
Owners of property and Tenants within 500 feet: 105 letters mailed
Notification letters mailed: March 30 2017
Legal Notice published: March 28, 2017
Notification Signs Posted: March 25, 2017

Adjacent Base Zoning and Land Uses
Direction: North
Current Base Zoning: CMU
Current Land Use: Commercial

Direction: East
Current Base Zoning: CMU
Current Land Use: Commercial

Direction: South
Current Base Zoning: CMU

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Current Land Use: Commercial

Direction: West
Current Base Zoning: UVD
Current Land Use: Commercial

Recommendation:

This item is tentatively scheduled for consideration at the Commission's May meeting.

ATTACHMENTS:

- 5012 Bissonnet SUP Application (PDF)
- Ordinance 92-012 (PDF)

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Mike Axelrad	Commissioner	Present	
Winfred Frazier	Chairman	Present	
Bill Thorogood	Commissioner	Absent	
Marc Steinberg	Commissioner	Absent	
Dirk Stiggins	Vice Chairman	Present	
S. Lynne Skinner	Commissioner	Present	

II. Approval of Minutes from Past Meetings

2. Planning and Zoning Commission - Regular Session - Mar 14, 2017 6:00 PM

RESULT:	**APPROVED [UNANIMOUS]**
MOVER:	Mike Axelrad, Commissioner
SECONDER:	S. Lynne Skinner, Commissioner
AYES:	Saikin, Axelrad, Frazier, Stiggins, Skinner
ABSENT:	Thorogood, Steinberg

III. Reminder to citizens desiring to address the Commission

Chairman Frazier reminded any citizens that wished to address the Commission to fill out a speaker form.

IV. Public Hearings

Docket # SUP-2017-01-Public Hearing on an application filed by Moody Soliman, on behalf of Prestige Automotive for a Specific Use Permit, as required by Chapter 24, Planning & Zoning, Section 24-536 Corridor Mixed-Use District, B. (2) d), to allow for the operation of an automobile service station at 5012 Bissonnet St, located in the CMU Zoning District.

1. Presentation of the Public Hearing Process

Mr. McDonald explained the public hearing process.

2. Presentation by the Applicant

Moody Soliman-Mr. Soliman thanked City staff for their help throughout the process and informed the Commission that he is requesting a specific use permit in order to continue the same use for the property at 5012 Bissonnet as what is currently there, an automobile service station. He added that no modifications will be made to the site, and that the only differences will be the change in management and the types of cars that will be serviced. Mr. Soliman mentioned that he is aware of the conditions that were placed on the SUP previously and that he plans to continue abiding by all of those requests. He added that he also plans to go above and beyond with regard to the landscaping of the property.

3. Staff Findings

Mr. McDonald stated that the request is for a specific use permit at 5012 Bissonnet to allow for the operation of an automobile service station, which is the same use that currently exists on the property. He informed the Commission that the property is surrounded on three sides by the Corridor Mixed-Use Zoning District and to the west by Urban Village Downtown. Mr. McDonald added that a specific use is a permitted use, but the Commission can place conditions on that use in an effort to better regulate it. He reiterated that the applicant is aware of the previous conditions and that no changes are being made to the site plan.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

4. Public Comments

a. Persons at the meeting who have indicated their desire to address the Commission by submitting the form provided shall have three (3) minutes each to present comments concerning the Application. If a speaker wishes to yield their time to another speaker, a total of six (6) minutes will be allotted. If additional time is not yielded, the time limit may be extended to five (5) minutes at the discretion of the Chair, with the consent of the Commission.

There was no public comment.

5. Rebuttal by the Applicant

There was no rebuttal by the applicant.

6. Questions from the Commission

Commissioner Skinner asked if any signage would be put on the property prior to the Commission voting on the request.

Mr. McDonald explained that the only signage that would be installed is what is there now, which gives information on the public hearing.

Commissioner Axelrad asked for clarification that the Commission could put various conditions on the application, not limited to the ones that were put on the previous SUP. He mentioned that the site is somewhat outdated and that he would like to see more improvements made to the property.

Mr. McDonald confirmed that the Commission can put any conditions on the SUP that it deems necessary. He also mentioned that he could look through the design standards that are now in place for the CMU and determine if any of them could be applied to this property as a condition.

Chairman Frazier asked Mr. Soliman for confirmation that he was aware of all of the conditions and that he plans to continue following of all them.

Mr. Soliman confirmed that he was made aware of the conditions and that he does plan to continue following all of them. He reiterated that he would most likely even go above and beyond with some of the requirements, specifically with landscaping on the site.

7. Invitation for Written Comment, if applicable

Mr. McDonald informed the Commission and the public that written comments would be accepted until 5:00 PM on Wednesday, May 3rd.

8. Closure of the Public Hearing

Motion: A motion was made by Commissioner Axelrad and seconded by Vice Chairman Stiggins to close the public hearing.

Vote: the motion carried on a vote of 5-0.

The public hearing was closed at 7:12 PM.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ORDINANCE NO. 92-012

AN ORDINANCE AMENDING CHAPTER 24 OF THE CODE OF ORDINANCES OF THE CITY OF BELLAIRE, TEXAS, ENTITLED "PLANNING AND ZONING REGULATIONS," ARTICLE IX, ENTITLED "SPECIFIC USE AMENDMENTS," DIVISION 2 THEREOF, BY ADDING THERETO A NEW SECTION 24-928, BEING THE GRANT OF A SPECIFIC USE AMENDMENT AND PERMIT S-31 TO JOHN PURCELL, INDIVIDUALLY, AND CARLOS HELANDER, OWNER OF CERTAIN PROPERTY LOCATED AT 5012 BISSONNET STREET IN THE CCD-1 ZONING DISTRICT, FOR THE USE OF SAID PROPERTY AS AN AUTOMOBILE REPAIR BUSINESS, SAID PROPERTY BEING LEGALLY DESCRIBED AS HEREIN SET OUT.

WHEREAS, the City of Bellaire, Texas, by Ordinance No. 91-092, duly enacted on the 2nd day of December, 1991, did call a joint public hearing before the City Council of the City of Bellaire, Texas, to be held on the 20th day of January, 1992, at 7:30 o'clock p.m. at the Bellaire Civic Center, 7008 South Rice Avenue, Bellaire, Texas, to hear any and all persons desiring to be heard on or in connection with any matter or question involving an application and request heretofore previously filed by John Purcell, individually, and Carlos Helander, owner of the subject property, for a Specific Use Amendment to Chapter 24 of the Code of Ordinances of the City of Bellaire, entitled "Planning and Zoning Regulations," Article IX thereof, entitled "Specific Use Amendments," Division 2 thereof, for an automobile repair business to be located at 5012 Bissonnet Street in the City of Bellaire, Texas, said property being located in the CCD-1 Zoning District; and

WHEREAS, notice of said joint public hearing having been duly given and published as required by law, said joint public

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

hearing was duly held on the 20th day of January, 1992, at 7:30 o'clock p.m., at which time and place all persons desiring to be heard were heard on or in connection with the application for a Specific Use Amendment to Chapter 24, Article IX, Division 2 thereof, as herein described; and

WHEREAS, the Planning and Zoning Commission of the City of Bellaire did, by letter from John Brentin, Chairman of the Planning and Zoning Commission, dated the 12th day of February, 1992, make a recommendation concerning the amendment of Chapter 24 of the Code of Ordinances of the City of Bellaire by the amendment of Article IX, Division 2 thereof, a copy of which report and recommendation is attached hereto and marked Exhibit "A"; and

WHEREAS, the City Council of the City of Bellaire did duly receive the report and recommendation of the Planning and Zoning Commission of the City of Bellaire and has been fully informed as to the facts and circumstances of the application as herein filed; NOW, THEREFORE,

BE IT ORDAINED BY THE CITY COUNCIL
OF THE CITY OF BELLAIRE, TEXAS:

1. That Chapter 24 of the Code of Ordinances of the City of Bellaire, Texas, entitled "Planning and Zoning Regulations," Article IX, entitled "Specific Use Amendments," Division 2 thereof, is hereby amended by adding thereto a new Section 24-928, being the grant of a Specific Use Amendment and Permit S-31 to John Purcell, individually, and to Carlos Helander,

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

owner of said property, for an automobile repair business in the CCD-1 Zoning District on property legally described as:

> A tract of land containing 0.2337 acres located in the James Blessing Survey, Abstract 162, Harris County, Texas, being Lots 9, 10 and 11 of Block 24 of the original subdivision of the Town of Bellaire, as recorded in Volume 3, Page 59, of the Harris County Map Records.

2. That the permit holder shall fully comply with the limitations and restrictions as herein set out, and any failure to do so shall constitute a breach of the conditions necessary for the continuation of the permit and cause the permit as herein granted to be null and void. Said conditions are:

a. That all cars and vehicles remaining overnight shall be parked within an enclosed service bay or within a fenced area provided by the permit holder. Any automobiles dropped off by customers for repairs at any time other than normal business hours, which shall be defined as and include the hours of 8:00 a.m. to 5:00 p.m. Monday through Friday, are excepted from this provision; however, the permit holder shall, as soon as practicable, take all steps necessary to cause such dropped off vehicles to be properly secured and screened.

b. Prior to the commencement of operations as permitted under the terms of this permit, the permit holder shall erect an eight foot (8') screening fence on the north property line of the property as herein described to provide a visual barrier between the property as herein described and the adjacent day care center. The required screening fence shall be installed

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

commencing at the rear of the building on the west side of the property and continuing to the front building line on the east side of the property as delineated on the site plan as attached to the recommendation of the Planning and Zoning Commission which shall be a part of this permit. The required fence herein shall be constructed in such a manner as to provide for a one hundred percent (100%) visual barrier, and if at any time the fence shall fail to provide the total visual barrier as herein provided, the permit holder shall immediately cause the same to be replaced or repaired. The privileges extended under this permit may not be granted unless the required visual barrier is in place.

c. The permit holders shall prepare and submit to the Building Official in conjunction with an application for a certificate of occupancy a plan for the reduction of all anticipated noise created by the normal operation of an automotive business so as to not constitute a nuisance to any other persons. The Building Official shall approve the plan, and such approval shall be a condition for the issuance of a Certificate of Occupancy. In the event the Building Official shall determine at any time that the previously approved plan is inadequate to insure for the protection of persons and property against noise to a degree to constitute a nuisance, then the Building Official shall give notice to the permit holders of the additional requirements that must be met, and the permit holders shall be required to complete said measures within ten (10) days thereafter. Failure to do so shall cause this permit to become null and void.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

d. No storage and/or display of merchandise or other property shall be permitted except in an enclosed structure.

e. The permit holder shall at all times comply with the terms and provisions of the Code of Ordinances of the City of Bellaire, including, without limitations, requirements relating to signs, exterior storage of cars, parts or accessories, and requirements prohibiting sales of cars and boats, and any failure to comply shall constitute grounds for termination of the permit issued hereunder.

f. The permit holders shall, as a condition of this permit, file with the Building Official a landscaping plan which shall generally describe the type of landscaping materials and plants to be planted within the permeable area adjacent to the street. As a condition for the maintenance of the permit as granted hereunder, the landscape materials as specified in the plan filed with and approved by the Building Official shall be maintained in a healthy, growing state, and if for any reason the condition of the landscaping and planting materials as required should deteriorate, the permit holders shall immediately replace the same in order to maintain full compliance with this requirement.

g. All mechanical repairs of any type requiring more than thirty (30) minutes from beginning to conclusion shall be performed inside the building located upon the subject property.

3. That the permit granted hereunder shall expire at the expiration of three years from the date this Ordinance is

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

finally passed and approved and that upon the expiration of the permit as herein provided, all use of the property as permitted hereunder shall stop.

4. That the permit as granted herein shall be subject to such modification, suspension, revocation or other alteration as the City Council of the City of Bellaire shall deem necessary and reasonable and as properly adopted by ordinance at any date subsequent hereto.

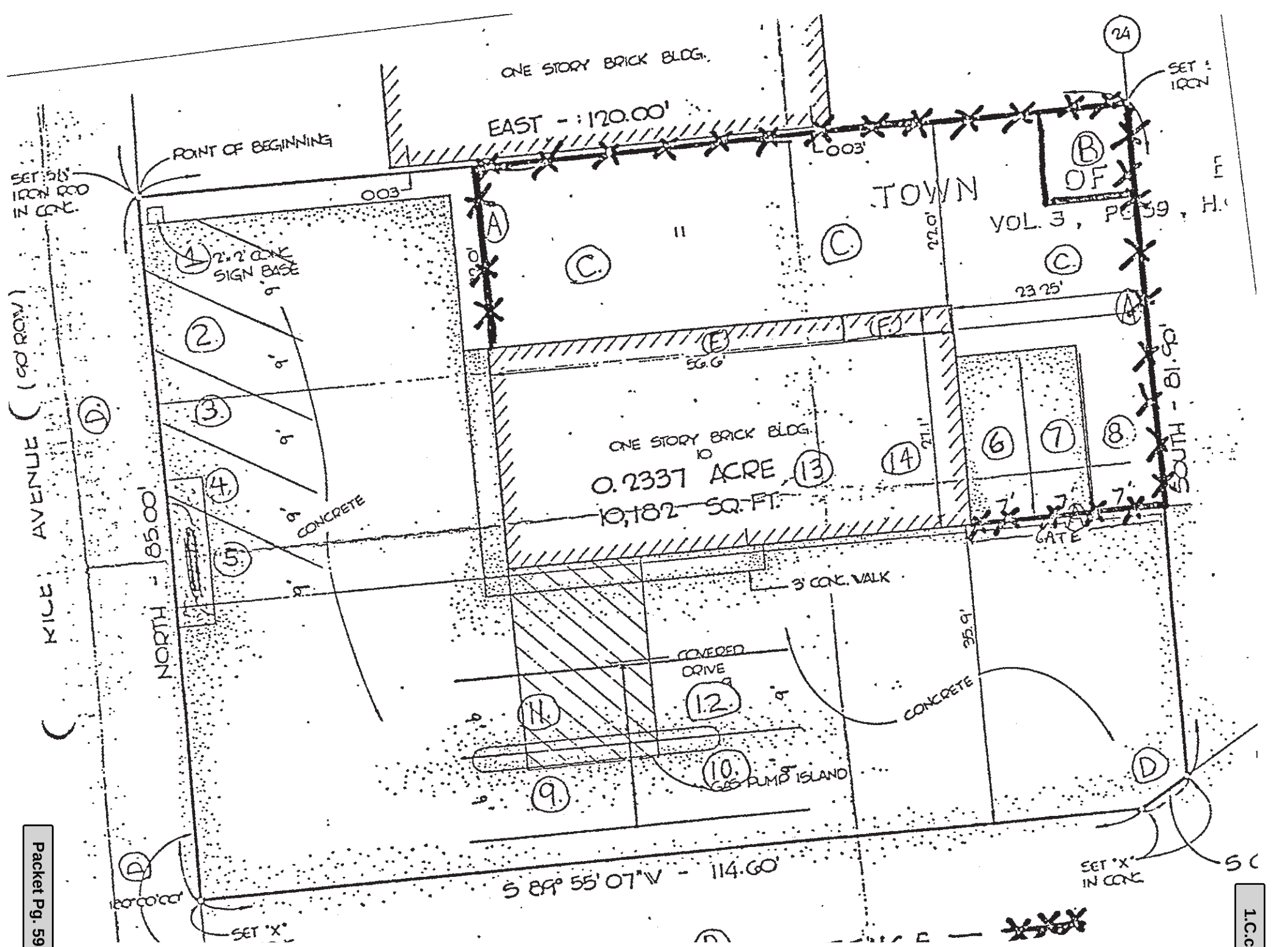
PASSED and APPROVED this, the 2nd day of March, 1992, by vote of 7 "AYE's" in favor and 0 "NO's" against.

Mayor, City of Bellaire, Texas

ATTEST:

City Clerk

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)


ONE STORY BRICK BLDG.
EAST - 120.00'
POINT OF BEGINNING
SET 5/8" IRON ROD
24
SET IRON
TOWN
VOL. 3, PG. 59, H.
B
OF
A
C
C
C
22.0'
23.25'
2'-2" CONC. SIGN BASE
2
3
4
5
D
E
F
56.6'
ONE STORY BRICK BLDG.
10
0.2337 ACRE
10,182 SQ. FT.
13
14
27.1'
6
7
8
7'
7'
GATE
SOUTH - 81.50'
KIRK AVENUE (60' ROW)
NORTH - 85.00'
CONCRETE
3' CONC. WALK
COVERED DRIVE
11
12
9
10
GAS PUMP ISLAND
35.9'
CONCRETE
D
S 89° 55' 07" W - 114.60'
SET "X"
SET "X" IN CONC.

CITY OF BELLAIRE TEXAS

CHARTER REVIEW COMMISSION

JUNE 19, 2017

FINAL REPORT

Chair

Neil Verma

Vice Chair

Jill Almaguer

Member

James P. Avioli, Sr.

Member

Doug Christians

Member

Aaron Swerdlin

Council Liaison

Trisha S. Pollard

Staff Liaison

Alan P. Petrov

Facilitator

Charles E. Zech

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CONTENTS

1. SUMMARY OF PROPOSED 2017 CHARTER AMENDMENTS

2. PROPOSED 2017 CHARTER AMENDMENTS

3. REDLINE OF CHARTER WITH PROPOSED 2017 AMENDMENTS

4. "CLEAN" VERSION OF CHARTER WITH PROPOSED 2017 AMENDMENTS

OVERVIEW

A home-rule city derives its power from the Texas Constitution and has all the powers of the state not inconsistent with the Constitution, the general laws of the state, and the city's charter. Thus, home-rule cities have full power of local self-government; however, a home-rule municipality's powers may be limited by the state legislature if the legislature decides to exercise that authority, so long as the intention by the legislature to impose limitations on the power of home-rule cities is undertaken with unmistakable clarity.

On November 7, 2016, the City Council of the City of Bellaire adopted Ordinance Number 16-067 establishing a Charter Review Commission for the purpose of reviewing the City of Bellaire Charter. The Commission was charged to conduct an independent review of the City Charter and report to the City Council by June 30, 2017, of any proposed amendments which meet the following objectives:

a. Amendments to sections of the Charter which are in conflict with applicable provisions of the general laws of the State of Texas, by reason of amendments or new statutes enacted by the Texas State Legislature since the Charter was first drafted and last amended;

b. Amendments to sections of the Charter needed to resolve any inaccuracies related to construction of case law;

c. Amendments to state more clearly certain provisions of the Charter, which, as currently expressed, are either ambiguous or inaccurate; and

d. Amendments to correct certain provisions of the Charter, which, as currently expressed, are either inconsistent with our form of government or contain requirements that create unnecessary inefficiencies.

The Charter Review Commission began meeting on Thursday, December 15, 2016 for the purpose of completing its review pursuant to the objectives set out by City Council in Ordinance No. 16-067. The Charter Review Commission met on eight (8) separate occasions. All meetings were conducted pursuant to the Texas Open Meetings Act and allowed time both at the beginning, and prior to adjournment, for citizen input. This document is the culmination of the Charter Review Commission's work and constitutes their Final Report.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

1. SUMMARY OF PROPOSED 2017 CHARTER AMENDMENTS

Articles
I: Incorporation; Form of Government and General Powers
II. The Council
III. The City Manager
IV. Department of Law
V. The Budget
VI. Borrowing for Capital Improvements
VII. Finance Administration
VIII. Tax Administration (*Repealed November 16, 1987*)
IX. Nominations and Elections (*Repealed November 16, 1987*)
X. Initiative, Referendum, and Recall
XI. Franchises and Public Utilities
XII. General Provisions

Item #	Art.	Sec.	Sec. Title	Summary
1	I	5	Liability of the City	Blanket liability waiver inconsistent with state law.
2		6	Eminent Domain	Reference to condemnation by railroad companies is outdated.
3		7	Street Powers	Language from 8 included here for efficiency.
4		8	Street Improvements	Deleted and combined with Section 7 for efficiency; deletion of reference to 1927 law
5		9	Extending City Limits by Action of the City Council	Added language on disannexation in line with state law.
6		11	Garbage Disposal	Add "recycling" to remove ambiguity
7	II	2	Qualifications	Add public hearing language for consistency with Section 16.
8		3	Compensation of Members of the City Council.	Revision for efficiency (remove council meeting counting) and add process for comp changes consistent with form of government.
9		5	Mayor Pro Tempore	Clarification to clear up ambiguity as to powers and vacancies
10		6	Vacancies in Council	Amendment to be consistent with 2013 change to Texas Constitution
11		11	Council Not to Interfere in Appointments or Removals	Add language to clear up ambiguity by identifying right of Council to express views on appointments and removals
12		13	City Clerk	Resolve ambiguity regarding Clerk reporting
13		14	Municipal Court	Add appointment language consentient with law
14		15	Meetings of Council	Remove ambiguity by inclusion of reference to Open Meetings Act
15		16	Council to be Judge of Qualifications of its Members	Identify hearing process consisted with practice for form of government (removes ambiguity)
16		17	Rules of Procedure; Journal	Remove antiquated "journal" references

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

17		20	Investigation by Council	Update fine amount consistent with similar cities.
18		21	Independent Audit	Update publication to be via website
19	III	2	The City Manager; Powers and Duties	Give city manager contract signing authority within limits from Council for efficiency purposes
20	VI	1	Power to Incur Indebtedness by Issuing Bonds, Warrants and Notes	Amendment making City comply with state law process for incurring indebtedness by bonds (removes inefficiencies of including process in Charter)
21		2	Bond Ordinance; Vote Required	Deleted per the above as to Section 1
22		3	Issuance of Bonds	Deleted per the above as to Section 1
23		4	Public Sale	Deleted per the above as to Section 1
24		5	Register of Bonds	Deleted per the above as to Section 1
25	VII	4	Director of Finance; Powers and Duties	Deletion of duties not performed by director of finance or the city in its form of government.
26		8	Fees Shall be Paid to City Government	Deleted as unnecessary in charter (action required by state law).
27		12	Accounting of Property	Deleted definition of equipment not currently used by the City
28		16	City May Carry Own Paper	Allowed under state law so not needed in Charter
29		17	Borrowing in Anticipation of Property Taxes	Allowed under state law so not needed in Charter
30		18	Borrowing in Anticipation of Other Revenues	Allowed under state law so not needed in Charter
31		19	Sales of Notes, Report of Sale.	Allowed under state law so not needed in Charter
32	X	1	Power of Initiative	Tie initiative to number of voters as opposed to votes cast for consistency in threshold
33		2	Power of Referendum	Tie initiative to number of voters as opposed to votes cast for consistency in threshold
34		8	Submission to Electors	Consistency with state law on timing of elections and Charter internal consistency
35		14	Recall Petitions	Tie recall to number of voters as opposed to votes casts for consistency in threshold
36		19	District Judge May Order Election	Amendment to resolve state law conflict (not allowed to compel action by a judge)
37	XI	2	Franchises; Power of Council	Amendment to reduce readings and publications for efficiency
38		4	Right of Regulation	Remove outdated references to accounting systems
39		8	Franchise Records	Removal of ambiguity created by timing tied to effectiveness of Charter
40	XII	2	Personal Interest	Remove inconsistency with state law
41		10	Amending the Charter	Consistency with state law on timing of elections
42		13	Rearrangement and Renumbering Charter	Updated for efficiency purposes and to remove ambiguity

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

2. PROPOSED 2017 CHARTER AMENDMENTS

Article I Incorporation; Form of Government, Corporate and General Powers

Sections 5, 6, 7 and 8

- Amendment for consistency with the general laws of the State of Texas and to clarify language which, as currently expressed, is ambiguous as to the City's authority.

Proposed Amendments:

Sec. 5. - Liability of the City.

The City of Bellaire shall not be liable for personal injury or property loss or damage from any cause, including the negligence of City officials or City employees, in the performance of governmental functions, ~~including the operation of the water system, the collection and disposition of garbage, the sewer system, the fire department, or any other governmental office, department or agency created by or operating under this Charter~~ **except as set forth in the Texas Civil Practices and Remedies Code, Title 5, Governmental Liability, Chapter 101 tort claims**.

Sec. 6. - Eminent Domain.

(a) General Provisions. The City shall have the right, power and authority to exercise the power of eminent domain when necessary or desirable to carry out any of the powers conferred upon it by this Charter, or by the Constitution or laws of the State of Texas, except as provided in subsection (b) and (c). ~~In all cases where the City seeks to exercise the power of eminent domain, it may be controlled, as nearly as practicable, by the laws governing the condemnation of property by railroad corporations in this State, the City taking the position of the railroad corporation in any such case.~~ The City may also exercise the power of eminent domain in any other manner authorized or permitted by the Constitution and laws of this State, or in the manner and form that may be provided by ordinance of the governing body of the City, except as provided in subsection (b) and (c). The power of eminent domain hereby conferred shall include the right of the City to take the fee in the lands so condemned; and such power and authority shall include the right to condemn public property for such purposes.

(b) Limitations to Eminent Domain. The City's power of eminent domain shall be limited to the taking of private property exclusively for the ownership and the use by the City, Eminent Domain shall be prohibited in those cases.

(1) in which the taking is motivated by economic development which involve the intent to resell any interest in the property acquired; and
(2) which involve a joint venture or a collaborative arrangement with a private entity.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(c) Exceptions to Limitations. The limitations in subsection (b) of this section are not intended to apply to

(1) a non-adverse (or a willing and friendly) condemnation or a condemnation when the majority of partial interest owners consider the condemnation to be non-adverse; and

(2) a condemnation necessary to cure the cloud on title to real estate or any other condition where a condemnation is deemed necessary in lieu of the transfer of title from a willing seller.

Sec. 7. - Street Powers **and Improvements.**

The City of Bellaire shall have **exclusive dominion, control and jurisdiction in, upon, and over and under the public streets, avenues, alleys and highways of the City, and may provide for the improvement thereof by paving, re-paving, raising, draining, or otherwise and shall also include, but not be limited to, the right to supervise, regulate and otherwise control, locate, relocate, remove, or prohibit the location of, all utility pipes, lines, wires, or other property. In addition, the City shall have** the power to lay out, establish, open, alter, widen, lower, extend, grade, abandon, discontinue, abolish, close, care for, pave, supervise, maintain and improve streets, alleys, sidewalks, parks, squares, public places and bridges; and regulate and/or restrict the use thereof; and require the removal from the streets, sidewalks, alleys and other public property or places of all obstructions, trespasses and/or encroachments of every nature or character.

~~Sec. 8. - Street Improvements.~~

~~The City of Bellaire shall have exclusive dominion, control and jurisdiction in, upon, and over and under the public streets, avenues, alleys and highways of the City, and may provide for the improvement thereof by paving, re-paving, raising, draining, or otherwise. The provisions of Chapter 106, 40th Legislature, First Called Session, Acts of 1927, together with existing amendments and all such amendments as hereinafter may be made, are expressly adopted and made a part of this Charter. Such exclusive dominion, control and jurisdiction in, upon, over and under the public streets, avenues, alleys and highways of the City shall also include, but not be limited to, the right to supervise, regulate and otherwise control, locate, relocate, remove, or prohibit the location of, all utility pipes, lines, wires, or other property.~~

Section 9

- Add language consistent and necessary for compliance with State law.

Legal Statement:

Texas Local Government Code Section 43.142 authorizes a home rule city to disannex property as provided in its charter. Currently the Charter does not provide a process for disannexation. Language is proposed for disannexation procedures.

Proposed Amendments:

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Sec. 9. - Extending **and Contracting** City Limits by Action of the City Council.

The City Council shall have power by ordinance to fix the boundary limits of the City of Bellaire, and to provide for the extension of said boundary limits and the annexation of additional territory lying adjacent to said City, with or without the consent of the territory and/or inhabitants annexed. Upon the passage of such an ordinance by the city council one time, it shall be published in the official newspaper of the City of Bellaire one time. After at least thirty (30) days have elapsed from the date of such publication, said ordinance in original or amended form as said city council in its judgment may determine, shall be acted upon again, and if passed the territory so annexed shall thereupon become a part of the City of Bellaire, and any inhabitants thereof shall be entitled to all rights and privileges of other citizens of said City, and shall be bound by the acts, ordinances, resolutions and regulations of said City.

Any amendment to an ordinance annexing additional territory shall be advertised at least ten (10) days before final passage of the annexing ordinance, but any amendment eliminating from any such annexing ordinance property proposed to be annexed in the original ordinance or any amendment thereto need not be advertised.

Any area of the City may be disannexed pursuant to any procedure allowed under state law and whenever, in the opinion of the City Council, there exists within the corporate limits of the City a territory not suitable or necessary for City purposes, the City Council may discontinue said territory as part of the City by ordinance after conducting a public hearing on the matter.

Section 11

- Amendment to clarify language which, as currently expressed, is ambiguous as to the City's authority.

Proposed Amendments:

Sec. 11. - Garbage Disposal.

The City Council shall have the right by ordinance to adopt and prescribe rules and regulations for the handling and disposition of all **recycling,** garbage, trash and rubbish within the City of Bellaire, and shall further have the right to fix charges and compensation to be charged by the City for the removal of **recycling,** garbage, trash and rubbish, and to provide rules and regulations for the collection of such charges and compensation.

Article II The Council

Section 2

- Amendments to correct certain provisions of the Charter, which, as currently expressed, are inconsistent with the Charter.

Proposed Amendments:

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Sec. 2. - Qualifications.

To be eligible to be a candidate for, or elected to, office as Mayor or City Councilman of the City of Bellaire, or to continue to hold any such office, a person must:

(1) Be a United States citizen;
(2) Be twenty-one (21) years of age or older on the first day of the term to be filled at the election;
(3) Have not been determined mentally incompetent by a final judgment of a court;
(4) Have not been finally convicted of a felony from which the person has not been pardoned or otherwise released from the resulting disabilities;
(5) Have resided continuously in the State of Texas and within the corporate limits of the City of Bellaire for twelve (12) months immediately preceding the filing deadline of the regular election; and
(6) Be a qualified, registered voter of the State of Texas, County of Harris.

In addition, all candidates or persons elected to office as Mayor or City Councilman of the City of Bellaire shall meet all other requirements for office holders as may, from time to time, be specified by the Constitution and general laws of the State of Texas. If, at any time, any person holding the office of Mayor or City Councilman of the City of Bellaire no longer possesses all of the qualifications specified in this Section or is convicted of a felony or an offense involving moral turpitude while in office, such office shall, **after a public hearing and determination by City Council pursuant to Section 16 be declared** ~~immediately and automatically become~~ vacant.

Section 3

- Revise language to provide for a process more consistent with the City's form of government.

Proposed Amendments:

Sec. 3. - Compensation of Members of the City Council.

The Mayor shall receive as compensation for his services the sum of Seventy-five Dollars ($75.00) per month.

Each Councilman shall receive as compensation the sum of ~~Ten Dollars ($10.00) for each meeting of the City Council attended by him, provided that no Councilman shall receive a greater compensation than~~ Fifty Dollars ($50.00) per month.

The rate of compensation may be changed by the Council; however, no increase in the rate of compensation shall take effect unless ratified by a majority of the voters in the next regular City election. The City shall pay or reimburse reasonable expenses incurred by the Mayor or Council Members in the performance of specific duties, limited to the amount appropriated for such expenses in the current budget.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Section 5

Amendment to clarify language which, as currently expressed, is ambiguous.

Proposed Amendments:

Sec. 5. - Mayor Pro Tempore.

The City Council shall elect a Mayor Pro Tempore, who shall act as, and have all the powers of the Mayor during the absence or disability of the Mayor, and if a vacancy should occur in the office of Mayor, shall ~~become~~ **act as, and have all the powers of the,** Mayor until the next regular election, at which election a Mayor shall be elected to fill the full or unexpired term, as the case may be. **The Mayor Pro Tempore's office shall not be considered vacant during any such time he or she is acting as the Mayor.**

Section 6

- Amendments based on recent Texas constitutional changes which remove existing unnecessary inefficiencies.

Legal Statement:

The Texas Constitution was amended in 2013 to read as follows:

Sec. 11. TERM OF OFFICE EXCEEDING TWO YEARS IN HOME RULE AND GENERAL LAW CITIES; VACANCIES.

(c) Any vacancy or vacancies occurring on such governing body [whose term of office exceeds two years] shall not be filled by appointment but must be filled by majority vote of the qualified voters at a special election called for such purpose within one hundred and twenty (120) days after such vacancy or vacancies occur except that the municipality may provide by charter or charter amendment the procedure for filling a vacancy occurring on its governing body for an unexpired term of 12 months or less.

Proposed Amendments:

Sec. 6. - Vacancies in Council.

Vacancies in **office of Mayor** ~~Council~~, the effective date of which shall be determined in accordance with the provisions of the Texas Election Code, shall be filled by a candidate possessing all of the qualifications outlined in Section 2 of this Article, at an election called for that purpose pursuant to the provisions of the Texas Constitution and the Texas Election Code.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

In the event of a vacancy in the office of City Councilmember, the effective date of which shall be determined in accordance with the provisions of the Texas Election Code, if there are 365 days or more remaining on the term of the vacated office, the City Council shall call a special election to fill such vacancy. If there are fewer than 365 days remaining in the term of the vacant office, the City Council may, by majority vote of the remaining Members of City Council, at its discretion, leave the office vacant, appoint a new Councilmember to fill such vacancy or call a special election to fill such vacancy.

Section 11 and 13

- Amendment to clarify language which, as currently expressed, is ambiguous.

Proposed Amendments:

Sec. 11. - Council Not to Interfere in Appointments or Removals.

~~Neither the Council nor any of its members shall direct the appointment of any person to office, and such power is confided solely to the City Manager. The City Council shall have no power to remove any person appointed by the City Manager and shall have only the power to appoint and/or remove the City Manager. The Council shall deal with the administrative service solely through the City Manager, and neither the Council nor any member thereof shall give orders to any subordinate of the City Manager, either publicly or privately.~~

Neither the City Council nor the Mayor or any Councilmember shall in any manner dictate the appointment or removal of any city administrative officers or employees whom the City Manager or any of his subordinates are empowered to appoint, unless otherwise provided in this Charter. However, the City Council may, at a properly noticed meeting, express its views and fully and freely discuss with the City Manager anything pertaining to appointment and removal of such officers and employees. Further, except for the purpose of inquiries and investigations, unless otherwise provided in this Charter, the City Council, Councilmembers and the Mayor shall deal with City officers and employees who are subject to the direction and supervision of the City Manager solely through the City Manager, and neither the City Council nor Councilmembers nor the Mayor shall give orders to any such officer or employee, either publicly or privately.

Sec. 13. - City Clerk.

The Council shall appoint ~~some person to serve as~~ **a City** Clerk of the Council**. The City Clerk shall report to the City Council**. He shall give notices of its meetings, shall keep the official copy of this Charter ~~and the journal of the Council's proceedings~~, shall authenticate by his signature and record in full in a book kept for the purpose all ordinances and resolutions, and shall perform such other duties as the City Manager shall assign to him.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Section 14

- Amendment for consistency with State law.

Legal Statement:

Texas Government Code provides as follows as to appointment of Municipal Judges:

Sec. 29.004. Judge.

(a) The judge and alternate judges of the municipal court in a home-rule city are selected under the municipality's charter provisions relating to the election or appointment of judges. The judge shall be known as the "judge of the municipal court" unless the municipality by charter provides for another title.

Section 29.005. Term of Office provides as follows:

The judge of a municipal court serves for a term of office of two years unless the municipality provides for a longer term pursuant to Article XI, Section 11, of the Texas Constitution. A municipal court judge who is not reappointed by the 91st day following the expiration of a term of office shall, absent action by the appointing authority, continue to serve for another term of office beginning on the date the previous term of office expired.

- Delete language which creates inconsistencies with the City's form of government.

Proposed Amendments:

Sec. 14. - Municipal Court.

There is hereby established a Municipal Court of the City of Bellaire. The City Council shall appoint a Municipal Court Judge to serve a **term of office of two (2) years. A Municipal Court Judge who is not reappointed by the 91st day following the expiration of a term of office shall, absent action by the City Council, continue to serve for another term of office beginning on the date the previous term of office expired**. ~~term as it shall prescribe and~~ **The City Council shall appoint** such other associate judge or judges as it shall determine to be necessary and appropriate, for such terms as it shall provide. Such judge(s) may be removed for incompetency, misconduct or malfeasance. The compensation for the judge(s) of the Municipal Court shall be fixed by the City Council. The City Council shall have the power to make temporary or relief appointments of Municipal Court Judges, in the event of emergencies, for shorter periods of time than provided for the term(s) of the Municipal Court Judge and associate judge(s).

All costs and fines imposed by the Municipal Court, or by any court in cases appealed from judgments of the Municipal Court, shall be paid into the city treasury for the use and benefit of the City.

~~The City Council shall, by ordinance, appoint a Clerk of the Municipal Court and as many Deputy Clerks as shall be necessary. The Clerk of said Court or any Deputy City Clerk shall have power to administer oaths and affidavits, make certificates, affix the seal~~

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

~~of said Court thereto and generally do and perform any and all acts usual and necessary by clerks of courts in issuing process of said courts and conducting the business thereof. In the event of the absence or unavailability of the Clerk or Deputy Clerk to serve, any Judge of the Municipal Court may appoint a temporary replacement who shall have the same powers and duties as herein provided for the Clerk or any Deputy Clerk.~~

Section 15

- Amendment to clarify language which, as currently expressed, is ambiguous.

Proposed Amendments:

Sec. 15. - Meetings of Council.

The City Council shall meet regularly at such times as may be prescribed by its rules, but not less frequently than twice each month. All meetings of the Council shall be **subject to the Texas Open Meetings Act** ~~open to the public~~; special meetings shall be called by the City Clerk upon request of the Mayor, City Manager, or a majority of the members of the Council.

Four (4) members of the Council, of whom the Mayor shall be counted as one, shall constitute a quorum for the transaction of business. The affirmative vote of four (4) members shall be required for the transaction of business. A smaller number may adjourn from time to time.

Section 16

- Amendment to add language to remove existing unnecessary inefficiencies.

Proposed Amendments:

Sec. 16 - Council to be Judge of Qualifications of its Members**; Hearings; Process.**

A. ***General.*** The Council shall be the judge of the election and qualifications of its members, and shall have the power **to investigate and** to remove any member for malfeasance or nonfeasance in office, after public hearing, by a two-thirds (2/3) vote of the whole Council; for such purpose it shall have power to **administer oaths,** subpoena witnesses, **compel** the production of ~~records~~ **books, papers, and other evidence material to the inquiry. The City Council shall provide, by ordinance, penalties for contempt in failing or refusing to obey any such subpoena or to produce any such books, papers or other evidence. The City Council shall have the power to punish any such contempt in the manner provided by such ordinance.**

B. ***Hearings Process for Forfeitures of Office and Prohibitions.***

1. All hearings held under this subsection shall be conducted in open session, except that the City Council may conduct a closed session to get advice from its attorney pursuant to the Texas Open Meetings Act;

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

2. The office holder subject to any investigation and/or hearing under this section shall be entitled to written notice of the specific allegations made against them;

3. A special meeting shall be called to hold the hearing; the office holder who is the subject of the hearing shall not sit at the dais and shall not participate in deliberation or vote; and City Council shall adopt by ordinance rules of procedures to be followed which rules shall not be amended or repealed for a particular public hearing after written notice has been provided to the office holder; except and unless, agreed to by the office holder;

4. The City Council shall state the nature of the hearing and the allegations to be considered, shall be provided the results of any investigation and a presentation of the evidence against the office holder including, but not limited to testimony from individuals; the individual who is subject to the hearing shall be provided an opportunity to respond to the allegations and present any relevant evidence including, but not limited to, testimony from individuals; and City Council may ask questions of any individual; and

5. No public comment shall be allowed unless agreed to by a majority vote of the members of City Council present and rules for public comment, if allowed, shall be set by City Council.

Sections 17, 20 and 21

- Amendment to remove existing unnecessary inefficiencies.

Proposed Amendments:

Sec. 17. - Rules of Procedure; ~~Journal~~.

The Council shall determine its own rules and order of business. ~~It shall keep a journal of its proceedings and the journal shall be open to public inspection.~~

Sec. 20. - Investigation by Council.

The Council shall have the power to inquire into the conduct of any office, department, agency, or officer of the City and to make investigations as to municipal affairs, and for the purpose may subpoena witnesses, administer oaths, and compel the production of books, papers, and other evidence. Failure to obey such subpoena or to produce books, papers or other evidence as ordered under the provisions of this section shall constitute a misdemeanor and shall be punishable by fine not to exceed ~~Two Hundred ($200.00)~~ **Three Hundred ($300.00)** Dollars for each offense.

Sec. 21. - Independent Audit.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Prior to the end of each fiscal year, the Council shall designate a certified public accountant who, as of the end of that fiscal year, shall make an independent audit of accounts and other evidences of financial transactions of the city government, and shall submit a sworn report to the Council. Notice shall be ~~given~~ **provided** ~~by publication in~~ **on** the official ~~newspaper~~ **website** of the City of Bellaire that the annual audit is on file at the City Hall for inspection. Such accountant shall have no personal interest, direct or indirect, in the fiscal affairs of the city government. They shall not maintain accounts or record of the City business, but, within specifications approved by the Council, shall post-audit the books and documents kept by the Department of Finance and any separate or subordinate accounts kept by any other office, department or agency of the city government. Such accountants may make monthly checks, or a general audit at more frequent intervals as the Council may direct.

Article III The City Manager

Section 2

- Amendment to add language consistent with the City's form of government and remove existing unnecessary inefficiencies.

Proposed Amendments:

Sec. 2. - The City Manager; Powers and Duties.

The City Manager shall be the chief executive officer and the head of the administrative branch of the City government. He shall be responsible to the Council for the proper administration of all affairs of the City and to that end he shall have the power and shall be required to:

(a) Appoint and remove all officers and employees of the City appointed by him, except as otherwise provided by this Charter, and except as he may authorize the head of a department to appoint and remove subordinates in such department;

(b) Prepare the budget annually and submit it to the Council and be responsible for its administration after adoption;

(c) Prepare and submit to the Council as of the end of the fiscal year a complete report on the finances and administrative activities of the City for the preceding year;

(d) Keep the Council advised of the financial condition and future need of the City and make such recommendations as may seem to him desirable; and

(e) Sign all documents, contracts and conveyances made or entered into by the City, and all bonds, pursuant to any relevant policy adopted by City Council, except where the City Council has authorized the Mayor to sign said document as provided for in Article II Section 4 of this Charter.

(~~e~~**f**) Perform such other duties as may be prescribed by this Charter or required of him by the Council, not inconsistent with this Charter.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Article VI Borrowing for Capital Improvements

Sections 1, 2, 3, 4 and 5

- Amendment to add language making clear City must comply with state law when incurring indebtedness by issuing bonds and remove existing unnecessary inefficiencies.

Proposed Amendments:

Sec. 1. - Power to Incur Indebtedness by Issuing Bonds, Warrants and Notes.

The City of Bellaire shall have the right and power to borrow money on the credit of the City for any lawful public purpose, including without limitation permanent public improvements, as may be determined by the City Council, and to issue bonds, warrants, notes, or other evidence of indebtedness of the City therefor **in accordance with state law.**

~~Sec. 2. - Bond Ordinance; Vote Required.~~

~~The issuance of tax bonds must be approved by a majority of the qualified voters voting at an election called for that purpose.~~

~~The City shall authorize the issuance of bonds by a "bond ordinance" passed by the affirmative votes of the majority of all members of its Council. Revenue bonds may be issued by the Council in accordance with state law.~~

~~The bond ordinance and the manner of conducting the election shall in all respects conform to this Charter and the general laws of the State.~~

~~Sec. 3. - Issuance of Bonds.~~

~~When an issue of bonds has been authorized, the City shall have the power to issue serial bonds or otherwise as in its opinion may seem best as provided in the ordinance authorizing their issuance, not to exceed thirty (30) years. However, all character of securities issued for street improvements shall be for a period of not exceeding twenty (20) years. All bonds shall specify on their face for what purpose they are issued, and they shall be invalid if sold for less than their par value, plus accrued interest. When any such bonds are issued by the City a fund shall be provided to pay the bonds at maturity. The regulations of this section shall likewise govern warrants, notes and other evidences of indebtedness.~~

~~Sec. 4. - Public Sale.~~

~~All bonds issued under this Charter shall be sold at public sale upon sealed proposals after at least ten (10) days' notice published at least once in a publication carrying municipal bond notices and devoted primarily to financial news, and at least ten (10) days notice published at least once in the official newspaper of the City.~~

~~If no satisfactory bid is received under the above procedure, the Council may have the power to negotiate a sale at a better price within a ten-day period following the opening of bids; otherwise, the sale of bonds must be readvertised.~~

~~Sec. 5. - Register of Bonds.~~

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

~~The City Council shall cause to be kept for and on behalf of the City a complete register and set of books showing all bonds, warrants and other evidences of indebtedness issued by the City, the date and amount thereof, the rate of interest, maturity, all bonds, warrants or other evidences of indebtedness surrendered, all transactions of the City Council having reference to the refunding of any of the indebtedness of the City, and all other information that may be desired or required. Records with reference to bonds and warrants and other evidences of indebtedness shall be kept separately. When bonds, or warrants, or other evidences of indebtedness, or their coupons, are paid, their payment or cancellation shall be noted in said register.~~

Article VII Finance Administration

Sections 4, 8, 12, 16, 17, 18 and 19

- Amendment to add language consistent with the City's form of government and remove existing unnecessary inefficiencies.

Proposed Amendments:

Sec. 4. - Director of Finance; Powers and Duties.

Under the direction of the City Manager, the Director of Finance shall have charge of the administration of the financial affairs of the City and to that end, he shall have authority and shall be required to:

(1) Supervise and be responsible for the disbursement of all moneys and have control over all expenditures to ensure that budget appropriations are not exceeded;

(2) Maintain a general accounting system for the city government and each of its offices, departments and agencies; keep books for and exercise financial budgetary control over each office, department and agency; keep separate accounts for the items of appropriation contained in the city budget, each of which accounts shall show the amount of the appropriation, the amounts paid therefrom, the unpaid obligations against it and the unencumbered balance; require reports of receipts and disbursements from each receiving and spending agency of the city government to be made daily or at such intervals as he may deem expedient;

(3) Submit to the City Council through the City Manager a monthly statement of all receipts and disbursements in sufficient detail to show the exact financial condition of the City;

(4) Prepare, as of the end of each fiscal year, a complete financial statement and report;

(5) Collect ~~all taxes~~, special assessments, license fees and other revenues of the City or for whose collection the City is responsible and receive all money receivable by the City from the state or federal government, or from any court, or from any office, department or agency of this City;

~~(6) Have custody of all public funds belonging to or under the control of the City, or any office, department or agency of the city government, and deposit all funds coming into his hands in such depository or depositories as may be designated by~~

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

~~the City Council, subject to the requirements of law in force from time to time as to the furnishing of bond or the deposit of securities and the payment of interest on deposits. All such interest shall be the property of the City and shall be accounted for and credited to the proper account;~~

~~(7) Have custody of all investments and invested funds of the city government, or in possession of such government in a fiduciary capacity, and have the safekeeping of all bonds and notes of the City and the receipt and delivery of city bonds and notes for transfer, registration or exchange;~~

~~(8) Supervise and be responsible for the purchase, storage and distribution of all supplies, materials, equipment and other articles used by any office, department or agency of the city government; and~~

~~(9) Approve all proposed expenditures; unless he shall certify that there is an unencumbered balance of appropriation and available funds, no expenditure shall be made.~~

~~Sec. 8. - Fees Shall be Paid to City Government.~~

~~All fees for City services received by any officer or employee shall belong to the City Government, and shall be paid to the Department of Finance at such times as required by the Director of Finance.~~

Sec. 12. - Accounting of Property.

The Director of Finance shall maintain, or cause to be maintained, reliable accounts of the City's investment in permanent property by departments, and shall fix responsibility for the custody and property use of all City owned equipment, structures, and land.

He shall be responsible for the accounting control of all permanent property of the City.

~~As used herein, the term "equipment" means all items of movable property purchased by, or assigned to, a department or division which cost or have a value of Five Dollars ($5.00) each, or more, and can normally be expected to have a useful life of one year or more.~~

The head of each department shall be held accountable for the safekeeping of all movable equipment in his department.

~~Sec. 16. - City May Carry Own Paper.~~

~~The City shall have the power to purchase or otherwise acquire improvement certificates and/or mechanic's lien contracts of the owners of property abutting or adjacent to public improvements authorized by the City Council and thereafter constructed in the City. Moneys from the City's general fund may be used for such purchases and/or the proceeds of bonds may be used where such proceeds could lawfully be expended directly for such improvements, or in aid thereof.~~

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

~~Sec. 17. - Borrowing in Anticipation of Property Taxes.~~

~~In any budget year, in anticipation of the collection of the property tax for such year, whether levied or to be levied in such year, the Council may by resolution authorize the borrowing of money by the issuance of negotiable notes of the City, each of which shall be designated "tax anticipation note of the year 19_____" (stating the budget year). Such notes shall mature and be payable not later than the end of the fiscal year in which the original notes shall have been issued.~~

~~Sec. 18. - Borrowing in Anticipation of Other Revenues.~~

~~In any budget year, in anticipation of the collection or receipt of other revenues of that budget year, the Council may by resolution authorize the borrowing of money by the issuance of negotiable notes of the City, each of which shall be designated "special revenue note for the year 19_____" (stating the budget year). Such notes may be renewed from time to time, but all such notes, together with the renewals, shall mature and be payable not later than the end of the fiscal year in which the original notes shall have been issued.~~

~~Sec. 19. - Sales of Notes, Report of Sale.~~

~~All notes issued pursuant to this article may be sold at not less than par and accrued interest at private sale by the Director of Finance without previous advertisement, but such sale shall be authorized by the Council.~~

Article X Initiative, Referendum and Recall

Sections 1 and 14

- Amendment to remove existing unnecessary inefficiencies.

Proposed Amendments:

Sec. 1. - Power of Initiative.

The electors shall have power to propose any ordinance except an ordinance appropriating money or authorizing the levy of taxes, and to adopt or reject the same at the polls, such power being known as the initiative. Any initiative ordinance may be submitted to the Council by a petition signed by qualified electors of the City equal in number to at least **six percent (6%) of the number of voters registered to vote at the last general City election** ~~twenty-five percent (25%) of the number of votes cast at the last regular municipal election~~; provided, however, that the petition shall contain the signatures of at least two hundred (200) qualified electors of the City. Bond elections may be initiated by petition to the City Council as above provided.

Sec. 14. - Recall Petitions.

The recall petition to be effective must be returned and filed with the City Clerk within thirty (30) days after the filing of the affidavit required in Section 13 and it must be

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

signed by qualified electors of the City equal in number to at least **fourteen percent (14%) of the number of voters registered to vote at the last general City election** ~~fifty-one percent (51%) of the total number of votes cast at the last general municipal election~~, and shall conform to the provisions of Section 3 herein. No petition paper shall be accepted as part of a petition unless it bears the signature of the City Clerk as required in Section 13 herein.

Section 2

- Amendment to remove existing unnecessary inefficiencies.
- Amendment to correct conflict with state law.

Legal Statement:

Texas Elections Code Section 41.001 Uniform Election Dates provides that elections may only be held on a uniform election date as prescribed by the Texas Elections Code which are either the first Saturday in May or the first Tuesday after the first Monday in November. State law would prohibit the City Council from calling a special election on any day other than a uniform election date.

Proposed Amendments:

Sec. 2. - Power of Referendum.

The electors shall have power to approve or reject at the polls any ordinance passed by the Council, or submitted by the Council to a vote of the electors, such power being known as the referendum. Ordinances submitted to the Council by initiative petition and passed by the Council without change shall be subject to the referendum in the same manner as other ordinances. Within ~~twenty (20)~~ **thirty (30)** days after the enactment by the Council of any ordinance which is subject to a referendum, a petition signed by qualified electors of the City equal in number to at least ~~twenty-five percent (25%) of the number of votes cast at the last preceding regular municipal election~~ **six percent (6%) of the number of voters registered to vote at the last general City election** may be filed with the City Clerk requesting that any such ordinance be either repealed or submitted to a vote of the electors; provided, however, that such petition shall contain the signatures of at least two hundred (200) qualified electors of the City.

Sections 8

- Amendment to clarify language which, as currently expressed, is ambiguous.
- Amendment to correct conflict with state law.

Legal Statement:

Texas Elections Code Section 41.001 Uniform Election Dates provides that elections may only be held on a uniform election date as prescribed by the Texas Elections Code which are either the first Saturday in May or the first Tuesday after the first Monday in

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

November. State law would prohibit the City Council from calling a special election on any day other than a uniform election date.

Proposed Amendments:

Sec. 8. - Submission to Electors.

If the Council shall fail to pass an ordinance proposed by initiative petition, or shall pass it in a form different from that set forth in the petition therefor and not agreeable to the **committee of the** petitioners, or if the Council fails to repeal a referred ordinance, the proposed or referred ordinance shall be submitted to the electors of the City at a ~~regular or~~ special election to be held on the earliest possible uniform election date of the State of Texas, after the City Clerk certifies the submission to the City Council. ~~The Council may, in its discretion, and if no regular election is to be held within such period shall, provide for a special election.~~

Section 19

- Amendment to correct conflict with state law.

Legal Statement:

There is no legal authority for a city charter to confer jurisdiction on, or compel action by, a district judge.

Proposed Amendments:

Sec. 19. - District Judge May Order Election.

Should the City Council fail or refuse to order any of the elections as provided for in this Article, when all the requirements for such elections have been complied with by the petitioning electors in conformity with this Article, **then any individual with legal standing may bring suit in any court of competent jurisdiction for the purpose of enforcing the requirements of this Article** ~~of this Charter, then it shall be the duty of any one of the District Judges of Harris County, Texas, upon proper application being made therefor to order such elections and to enforce the carrying into effect of the provisions of this Article of this Charter~~.

Article XI Franchise and Public Utilities

Section 2

- Amendment to remove existing unnecessary inefficiencies.

Proposed Amendments:

Sec. 2. - Franchises; Power of Council.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The City Council shall have power by ordinance to grant, amend, renew and extend all franchises of all public utilities of every character operating within the City of Bellaire and for such purposes is granted full power. All ordinances granting, amending, renewing, or extending franchises for public utilities shall be read at ~~three~~ **two (2)** separate regular meetings of the City Council **with such readings being at least ten (10) days apart**, and shall not be finally passed until thirty (30) days after the first reading; and no such ordinance shall take effect until sixty (60) days after its final passage; and pending such time, the full text of such ordinance shall be published once each week for ~~four (4)~~ **two (2)** consecutive weeks in the official newspaper of the City of Bellaire, and the expense of such publication shall be borne by the proponent of the franchise. No public utility franchise shall be transferable except with the approval of the Council expressed by ordinance.

Section 4

- Amendment to add language consistent with the City's form of government.

Proposed Amendments:

Sec. 4. - Right of Regulation.

All grants, renewals, extensions, or amendments of public utility franchises, whether it be so provided in the ordinance or not, shall be subject to the right of the City:

(1) To repeal the same by ordinance at any time for failure to begin construction or operation within the time prescribed or otherwise to comply with the terms of the franchise, such power to be exercised only after due notice and hearing;

(2) To require an adequate extension of plant and service, and the maintenance of the plant and fixtures at the highest reasonable standard of efficiency;

(3) To establish reasonable standards of service and quality of products and prevent unjust discrimination in services or rates;

(4) a) To prescribe the form of accounts kept by each such utility; provided, that if the utility shall keep its accounts in accordance with the **applicable** uniform **accounting standards.** ~~systems of accounts for said utility prescribed by the National Association of Railroad and Public Utility Commissioners, the Federal Power Commission, the Federal Communications Commission, the Railroad Commission of Texas, their successor or successors, this shall be deemed sufficient compliance with this paragraph;~~

b) At any time to examine and audit the accounts and other records of any such utility and to require annual and other reports, including reports on local operations by each such public utility;

(5) To impose such reasonable regulations and restrictions as may be deemed desirable or conducive to the safety, welfare, and accommodation of the public; and

(6) To at any time require such compensation and rental as may be permitted by the laws of the State of Texas.

Section 8

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

- Amendment to clarify language which, as currently expressed, is ambiguous.

Proposed Amendments:

Sec. 8. - Franchise Records.

~~Within six (6) months after this Charter takes effect~~ Every public utility and every owner of a public utility franchise shall file with the City, as may be prescribed by ordinance, certified copies of all franchises owned or claimed, or under which such utility is operated in the City of Bellaire. The City shall compile and maintain a public record of public utility franchises.

Article XII General Provisions

Section 2

- Amendment for consistency with state law.

Legal Statement:

This section is inconsistent with State law in that it creates a complete prohibition on having a financial interest in any transaction with the City. Texas Local Government Code Chapter 171, which addresses personal conflicts of interest, requires an acknowledgment of any such conflict and an abstention from discussion and vote.

Proposed Amendments:

Sec. 2. - Personal Interest.

~~No member of the Council or any officer or employee of the City shall have a financial interest, direct or indirect or by reason of ownership of stock in any corporation, in any contract or in the sale to the City or to a contractor supplying the City, of any land or rights of interests in any land, material, supplies, or service. The City Council shall never authorize the expenditure of public funds for the development of any subdivision. Any willful violation of this section shall constitute malfeasance in office, and any officer or employee of the City found guilty thereof shall thereby forfeit his office or position. Any violation of this section with the knowledge express or implied, of the person or corporation contracting with the City shall render the contract voidable by the City Manager or the Council.~~

For purposes of this Section term "City Official" means any individual subject to the requirements of Texas Local Government Code, Chapter 171.

It is hereby prohibited for City Council members or a City Official to violate the rules and regulations regarding conflicts of interests as set out in the Texas Local Government Code, Chapter 171.

Section 10

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

- Amendment to correct conflict with state law.

Legal Statement:

Texas Elections Code Section 41.001 Uniform Election Dates provides that elections may only be held on a uniform election date as prescribed by the Texas Elections Code which are either the first Saturday in May or the first Tuesday after the first Monday in November. State law would prohibit the City Council from calling a special election on any day other than a uniform election date.

Proposed Amendments:

Sec. 10. - Amending the Charter.

Amendments to this Charter may be framed and submitted to the electors of the City by a Charter commission in the manner provided by law for framing and submitting a new Charter. Amendments may also be proposed and submitted by ordinance, passed by a majority vote of the full membership of the Council, or by a petition signed by not less than twenty-five percentum (25%) of the number of those who voted at the last regular municipal election; provided, however that in the latter case the petition must bear the signatures of at least ten percentum (10%) of the qualified voters of the City. When a Charter amendment petition shall have been filed with the Council in conformity with the provisions of this Charter as to petitions for initiated ordinances, the Council shall forthwith provide by ordinance for submitting such proposed amendment to a vote of the electors. Any ordinance for submitting a Charter amendment to the electors shall provide that such amendment be submitted at the next regular municipal election ~~if one shall occur not less than sixty (60) nor more than one hundred twenty (120) days after the passage of the ordinance; otherwise, it shall provide for the submission of the amendment at a special election to be called and held within the time aforesaid~~. Not less than thirty (30) days prior to such election, the City clerk shall mail a copy of the proposed amendment or amendments to each qualified voter in said City as appears from the latest rolls of the tax collector. If a proposed amendment be approved by a majority of the electors voting thereon, it shall become a part of the Charter at the time fixed therein. Each amendment shall be confined to one subject; and when more than one amendment shall be submitted at the same time, they shall be so submitted as to enable the electors to vote on each amendment separately.

Section 13

- Amendment to remove existing unnecessary inefficiencies.

Proposed Amendment:

Sec. 13. Non-Substantive Revisions

The Council shall have the power, by ordinance, to **make the following non-substantive revisions to the Charter, so long as such revisions do not affect the intent of the Charter: 1) renumbering and rearranging all articles, sections, and paragraphs of this Charter or any amendments; 2) to make any grammatical or typographical**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

corrections to this Charter; and 3) to make the Charter gender neutral. Upon the passage of any such ordinance, a copy certified by the City Clerk shall be forwarded to the Clerk of the State for filing.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

3. REDLINE OF CHARTER WITH PROPOSED 2017 AMENDMENTS

PART I - CHARTER OF THE CITY OF BELLAIRE

FOOTNOTE(S):

--- (**1**) ---

Editor's note—Printed herein is the Charter of the City, as amended through Ord. No. 06-088, adopted Nov. 20, 2006, election of Nov. 7, 2006. Amendments to the ordinance are indicated by parenthetical history notes following amended provisions. The absence of a history note indicates that the provision remains unchanged from the original ordinance. Obvious misspellings and punctuation errors have been corrected without notation. For stylistic purposes, headings and catchlines have been made uniform and the same system of capitalization, citation to state statutes, and expression of numbers in text as appears in the Code of Ordinances has been used. Additions made for clarity are indicated by brackets.

ARTICLE I. - INCORPORATION; FORM OF GOVERNMENT CORPORATE AND GENERAL POWERS

Sec. 1. - Incorporation.

The inhabitants of the City of Bellaire, Texas, within the corporate limits as now established or as hereafter established in the manner provided by this Charter, shall continue to be a municipal body politic and corporate in perpetuity, under the name of the "City of Bellaire, Texas."

The boundaries of the City are those that have been legally established, a full description of which is available in the office of the City Clerk. These boundaries may be changed through annexation, as described in this Article.

(Ord. No. 06-088, 11-20-06)

Sec. 2. - Form of Government.

The municipal government provided by this Charter shall be known as the "council-manager government." Pursuant to its provisions, and subject only to the limitations imposed by the State Constitution and by this Charter, all powers of the City shall be vested in an elective council, hereinafter referred to as "the Council," which shall enact local legislation, adopt budgets, determine policies, and appoint the City Manager, who shall execute the laws and administer the government of the City.

State Law reference— Form of government in home rule municipality, V.T.C.A., Local Government Code § 26.001.

Sec. 3. - Powers of the City.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The City shall have all the powers granted to municipal corporations and to cities by the Constitution and laws of the State of Texas, together with all the implied powers necessary to carry into execution all the powers granted. The City may acquire property within or without its corporate limits for any City purpose in fee simple or any lesser interest or estate, by purchase, gift, devise, lease, or condemnation, and may sell, lease mortgage, hold, manage and control such property as its interests may require; may furnish municipal services, both within and without its corporate limits; and, except as prohibited by the Constitution of this State or restricted by this Charter, the City shall and may exercise all municipal powers, functions, rights, privileges and immunities of every name and nature whatsoever. The City may use a corporate seal; may sue and be sued; may contract and be contracted with; may implead and be impleaded in all courts and places and in all matters whatever; may cooperate with the government of the State of Texas or any agency thereof, the Federal Government, or any agency thereof, or any political subdivision of the State of Texas, to accomplish any lawful purpose for the advancement of the interest, welfare, health, morals, comfort, safety, security and convenience of the City or its inhabitants; and may pass such ordinances as may be expedient for maintaining and promoting the peace, welfare and government of the City, and for the performance of the functions thereof.

The enumeration of particular powers by this Charter shall not be deemed to be exclusive, and in addition to the powers enumerated therein or implied thereby, or appropriate to the exercise of such powers, it is intended that the City of Bellaire shall have, and may exercise, all powers of local self-government, as well as all powers enumerated for Home Rule municipalities in the Texas Local Government Code, and amendments thereto and hereafter enacted; and any other powers which, under the Constitution and laws of the State of Texas, or the United States, it would be competent for this Charter specifically to enumerate.

(Ord. No. 06-088, 11-20-06)

State Law reference— Home rule municipality has full powers of self government, V.T.C.A., Local Government Code § 51.072; powers of Charter municipalities, Tex. Const. art. 11, sec. 5.

Sec. 4. - Special Provision for Damage Suits.

Before the City of Bellaire shall be liable for damages from any cause, the claimant, or someone in his behalf, shall give the City notice in writing within six (6) months after the occurring of the alleged injury or damage, stating specifically in such notice when, where and how the injury or damage was sustained, and setting forth the extent of the injury or damage as accurately as possible, and giving the names and addresses of all witnesses upon whose testimony such person is relying to establish the injury or damage. No action at law for damages shall be brought against the City for personal injury or damage to property prior to the expiration of sixty (60) days after the notice hereinbefore described has been filed with the City Manager or City Clerk.

(Ord. No. 06-088, 11-20-06)

Sec. 5. - Liability of the City.

The City of Bellaire shall not be liable for personal injury or property loss or damage from any cause, including the negligence of City officials or City employees, in the performance of

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

governmental functions~~, including the operation of the water system, the collection and disposition of garbage, the sewer system, the fire department, or any other governmental office, department or agency created by or operating under this Charter~~ except as set forth in the Texas Civil Practices and Remedies Code, Title 5, Governmental Liability, Chapter 101 tort claims.

(Ord. No. 06-088, 11-20-06)

Sec. 6. - Eminent Domain.

(a) General Provisions. The City shall have the right, power and authority to exercise the power of eminent domain when necessary or desirable to carry out any of the powers conferred upon it by this Charter, or by the Constitution or laws of the State of Texas, except as provided in subsection (b) and (c). ~~In all cases where the City seeks to exercise the power of eminent domain, it may be controlled, as nearly as practicable, by the laws governing the condemnation of property by railroad corporations in this State, the City taking the position of the railroad corporation in any such case.~~ The City may also exercise the power of eminent domain in any other manner authorized or permitted by the Constitution and laws of this State, or in the manner and form that may be provided by ordinance of the governing body of the City, except as provided in subsection (b) and (c). The power of eminent domain hereby conferred shall include the right of the City to take the fee in the lands so condemned; and such power and authority shall include the right to condemn public property for such purposes.

(b) Limitations to Eminent Domain. The City's power of eminent domain shall be limited to the taking of private property exclusively for the ownership and the use by the City, Eminent Domain shall be prohibited in those cases.

  (1) in which the taking is motivated by economic development which involves the intent to resell any interest in the property acquired; and

  (2) which involves a joint venture or a collaborative arrangement with a private entity.

(c) Exceptions to Limitations. The limitations in subsection (b) of this section are not intended to apply to

  (1) a non-adverse (or a willing and friendly) condemnation or a condemnation when the majority of partial interest owners consider the condemnation to be non-adverse; and

  (2) a condemnation necessary to cure the cloud on title to real estate or any other condition where a condemnation is deemed necessary in lieu of the transfer of title from a willing seller.

(Ord. No. 06-088, 11-20-06)

State Law reference— Municipal power of eminent domain, procedure, V.T.C.A., Local Government Code §§ 251.001—251.002; eminent domain, V.T.C.A., Property Code § 21.001 et seq.

Sec. 7. - Street Powers and Improvements.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The City of Bellaire shall have exclusive dominion, control and jurisdiction in, upon, and over and under the public streets, avenues, alleys and highways of the City, and may provide for the improvement thereof by paving, re-paving, raising, draining, or otherwise and shall also include, but not be limited to, the right to supervise, regulate and otherwise control, locate, relocate, remove, or prohibit the location of, all utility pipes, lines, wires, or other property. In addition, the City shall have the power to lay out, establish, open, alter, widen, lower, extend, grade, abandon, discontinue, abolish, close, care for, pave, supervise, maintain and improve streets, alleys, sidewalks, parks, squares, public places and bridges; and regulate and/or restrict the use thereof; and require the removal from the streets, sidewalks, alleys and other public property or places of all obstructions, trespasses and/or encroachments of every nature or character.

~~Sec. 8. - Street Improvements.~~

~~The City of Bellaire shall have exclusive dominion, control and jurisdiction in, upon, and over and under the public streets, avenues, alleys and highways of the City, and may provide for the improvement thereof by paving, re-paving, raising, draining, or otherwise. The provisions of Chapter 106, 40th Legislature, First Called Session, Acts of 1927, together with existing amendments and all such amendments as hereinafter may be made, are expressly adopted and made a part of this Charter. Such exclusive dominion, control and jurisdiction in, upon, over and under the public streets, avenues, alleys and highways of the City shall also include, but not be limited to, the right to supervise, regulate and otherwise control, locate, relocate, remove, or prohibit the location of, all utility pipes, lines, wires, or other property.~~

Sec. 9. - Extending and Contracting City Limits by Action of the City Council.

The City Council shall have power by ordinance to fix the boundary limits of the City of Bellaire, and to provide for the extension of said boundary limits and the annexation of additional territory lying adjacent to said City, with or without the consent of the territory and/or inhabitants annexed. Upon the passage of such an ordinance by the city council one time, it shall be published in the official newspaper of the City of Bellaire one time. After at least thirty (30) days have elapsed from the date of such publication, said ordinance in original or amended form as said city council in its judgment may determine, shall be acted upon again, and if passed the territory so annexed shall thereupon become a part of the City of Bellaire, and any inhabitants thereof shall be entitled to all rights and privileges of other citizens of said City, and shall be bound by the acts, ordinances, resolutions and regulations of said City.

Any amendment to an ordinance annexing additional territory shall be advertised at least ten (10) days before final passage of the annexing ordinance, but any amendment eliminating from any such annexing ordinance property proposed to be annexed in the original ordinance or any amendment thereto need not be advertised.

Any area of the City may be disannexed pursuant to any procedure allowed under state law and whenever, in the opinion of the City Council, there exists within the corporate limits of the City a territory not suitable or necessary for City purposes, the City Council may discontinue said territory as part of the City by ordinance after conducting a public hearing on the matter.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

State Law reference— State law references: General authority to annex, V.T.C.A., Local Government Code, § 43.021 et seq.

Sec. 10. - Sanitary Sewer System.

The City shall have the power to provide for a sanitary sewer system and to require property owners to connect their premises with such sewer system; to provide for and fix penalties for failure to make sanitary sewer connections; and shall further have the right to fix charges and compensation to be charged by the City for sewage service, and to provide rules and regulations for the collection thereof.

State Law reference— State law references: Relocation or replacement of water or sewer laterals, V.T.C.A., Local Government Code, § 402.901.

Sec. 11. - Garbage Disposal.

The City Council shall have the right by ordinance to adopt and prescribe rules and regulations for the handling and disposition of all recycling, garbage, trash and rubbish within the City of Bellaire, and shall further have the right to fix charges and compensation to be charged by the City for the removal of recycling, garbage, trash and rubbish, and to provide rules and regulations for the collection of such charges and compensation.

Sec. 12. - Indemnification of Elected Officials and City Employees.

The City shall provide for the indemnification of all elected and appointed officers and employees of the City, as well as volunteers appointed to serve the City in various capacities, against all claims, demands, causes of action and judgments that may be brought about as a result of their performance of their duties for and on behalf of the City, save and except any such claims, demands or judgments incurred by reason of willful, intentional or illegal acts. The City shall provide for the payment of the costs incurred in the defense of any such covered claims by the said officers, employees and volunteers; provided, however, that refusal to accept defense counsel as provided by the City may, at the discretion of the City, constitute a waiver of any such individual's right to indemnification.

(Ord. No. 87-067, § 1, 11-16-1987)

ARTICLE II. - THE COUNCIL

Sec. 1. - Elections.

(a) Compliance with Law. All municipal elections in the City of Bellaire, whether regular or special, shall be conducted in accordance with the Texas Election Code, the federal Voting Rights Act and other applicable provisions of law. All elections shall be called by the City Council of the City of Bellaire, pursuant to the provisions of state law, and all candidates for municipal office shall comply fully with the requirements set forth in the Texas Election Code and this Charter.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(b) Composition of Council. The City Council shall be composed of a Mayor and six (6) Councilmen, all of whom shall be elected from the City at large.

(c) Designation of Position. The Councilmen shall be designated and denominated as follows:

Councilman—Position No. 1

Councilman—Position No. 2

Councilman—Position No. 3

Councilman—Position No. 4

Councilman—Position No. 5

Councilman—Position No. 6

Each candidate for municipal office shall, at the time of filing of reelection, designate the position for which he is a candidate.

(d) Terms of Office and Limitations Thereon. Except as provided in the procedure for implementation as hereinafter set forth, the Mayor shall be elected for regular terms of two (2) years each, and Councilmen shall be elected for regular terms of four (4) years each, with the Mayor and three (3) Councilmen being elected at each regular election.

The Mayor shall not serve more than four (4) consecutive terms in that position, and no member of City Council shall serve more than two (2) consecutive terms as a Councilman. Any portion of a term served shall count as one (1) term in calculating the total number of consecutive terms served.

(e) Election Dates. Regular elections of the Mayor and the City Council shall be held in every odd-numbered year on the uniform election date specified by the Texas Election Code for the month of November. The Mayor shall be elected at each such election. Beginning in November of 1989 and continuing every four (4) years thereafter, Councilman - Position No. 1, Councilman - Position No. 3 and Councilman - Position No. 5 shall be elected for four (4) year terms; and beginning in November of 1991 and continuing every four (4) years thereafter, Councilman - Position No. 2, Councilman - Position No. 4 and Councilman - Position No. 6 shall be elected for four (4) year terms.

Dates for run-off elections, if any, shall be established by ordinance duly enacted by the City Council of the City of Bellaire, calling the regular election which is the basis for any such run-off as may be required.

(f) Election by Majority Vote. The candidate for each office who received a majority of the votes cast for that office shall be declared elected to the office. When the number of candidates for any office is more than two (2) and no candidate received a majority of the votes cast for that office at the regular election, then a run-off election for such office shall be held at a time designated by ordinance duly enacted by the City Council of the City of Bellaire, at which run-off election the names of the two (2) candidates for said office who received the largest number of votes at the regular election shall be printed on the ballot. The candidate receiving the highest number of votes at the regular election shall be placed first on the run-off ballot,

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

and the candidate receiving the next highest number of votes shall be placed second. In the event of a tie vote between the two (2) candidates receiving the highest number of votes at the regular election, then a drawing shall be held for places on the run-off ballot. The candidate receiving a majority of the votes cast for said office at the run-off election shall be declared duly elected.

(g) Induction of Council into Office. Any person elected to office as Mayor or as a member of the City Council shall, prior to assuming such position, take an oath of office as prescribed by the Constitution of the State of Texas. Said oath may be taken before an officer of this State authorized to administer oaths.

All candidates elected to office at regular elections held in November of odd-numbered years shall qualify and assume the duties of office at the first regular meeting in January next following the date of the regular election.

(Ord. No. 87-067, § 2, 11-16-1987; Ord. No. 06-088, 11-20-06)

Sec. 2. - Qualifications.

To be eligible to be a candidate for, or elected to, office as Mayor or City Councilman of the City of Bellaire, or to continue to hold any such office, a person must:

(1) Be a United States citizen;

(2) Be twenty-one (21) years of age or older on the first day of the term to be filled at the election;

(3) Have not been determined mentally incompetent by a final judgment of a court;

(4) Have not been finally convicted of a felony from which the person has not been pardoned or otherwise released from the resulting disabilities;

(5) Have resided continuously in the State of Texas and within the corporate limits of the City of Bellaire for twelve (12) months immediately preceding the filing deadline of the regular election; and

(6) Be a qualified, registered voter of the State of Texas, County of Harris.

In addition, all candidates or persons elected to office as Mayor or City Councilman of the City of Bellaire shall meet all other requirements for office holders as may, from time to time, be specified by the Constitution and general laws of the State of Texas. If, at any time, any person holding the office of Mayor or City Councilman of the City of Bellaire no longer possesses all of the qualifications specified in this Section or is convicted of a felony or an offense involving moral turpitude while in office, such office shall after a public hearing and determination by City Council pursuant to Section 16 be declared ~~immediately and automatically become~~ vacant.

(Ord. No. 87-067, § 3, 11-16-1987; Ord. No. 06-088, 11-20-06)

Sec. 3. - Compensation of Members of the City Council.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The Mayor shall receive as compensation for his services the sum of Seventy-five Dollars ($75.00) per month.

Each Councilman shall receive as compensation the sum of ~~Ten Dollars ($10.00) for each meeting of the City Council attended by him, provided that no Councilman shall receive a greater compensation than~~ Fifty Dollars ($50.00) per month.

The rate of compensation may be changed by the Council; however, no increase in the rate of compensation shall take effect unless ratified by a majority of the voters in the next regular City election. The City shall pay or reimburse reasonable expenses incurred by the Mayor or Council Members in the performance of specific duties, limited to the amount appropriated for such expenses in the current budget.

Sec. 4. - Presiding Officer—Duties of the Mayor.

The Mayor shall preside over the meetings of the City Council, and perform such other duties consistent with the office as may be imposed upon him by this Charter, and by ordinances and resolutions passed in pursuance hereof. He may participate in the discussions of all matters coming before the Council, and shall be entitled to vote as a member thereof, but shall have no veto power. He shall sign, after authorization by a majority of the City Council, all contracts and conveyances made or entered into by the City, and all bonds issued under the provisions of this Charter. He shall be recognized as the official head of the City by the courts for the purpose of serving civil process, by the Governor for the purpose of enforcing military law, and for all ceremonial purposes. In time of danger or emergency, the Mayor may, with the consent of the City Council, take command of the police and govern the City by proclamation and maintain order and enforce all laws.

Sec. 5. - Mayor Pro Tempore.

The City Council shall elect a Mayor Pro Tempore, who shall act as, and have all the powers of the Mayor during the absence or disability of the Mayor, and if a vacancy should occur in the office of Mayor, shall act as, and have all the powers of the, ~~become~~ Mayor until the next regular election, at which election a Mayor shall be elected to fill the full or unexpired term, as the case may be. The Mayor Pro Tempore's office shall not be considered vacant during any such time he or she is acting as the Mayor.

Sec. 6. - Vacancies in Council.

Vacancies in ~~Council~~the office of Mayor, the effective date of which shall be determined in accordance with the provisions of the Texas Election Code, shall be filled by a candidate possessing all of the qualifications outlined in Section 2 of this Article, at an election called for that purpose pursuant to the provisions of the Texas Constitution and the Texas Election Code.

In the event of a vacancy in the office of City Councilmember, the effective date of which shall be determined in accordance with the provisions of the Texas Election Code, if there are 365 days or more remaining on the term of the vacated office, the City Council shall call a special election to fill such vacancy. If there are fewer than 365 days remaining in the term of the vacant

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

office, the City Council may, by majority vote of the remaining Members of City Council, at its discretion, leave the office vacant, appoint a new Councilmember to fill such vacancy or call a special election to fill such vacancy.

(Ord. No. 87-067, § 4, 11-16-1987)

Sec. 7. - Absence from Council Meetings.

If any member shall be absent from Council meetings for a continuous period of two (2) months, at the discretion of the Council he shall forfeit his office, and the vacancy so created shall be filled in accordance with the provisions of this Charter.

Sec. 8. - Powers.

All powers of the City and the determination of all matters of policy shall be vested in the City Council. Without limitation of the foregoing, and among the other powers that may be exercised by the Council, the following are hereby enumerated for greater certainty:

(1) Enact all ordinances;

(2) Appoint and remove the City Manager, the City Clerk, the City Attorney, and City Auditors;

(3) Establish other administrative departments and distribute the work of divisions;

(4) Adopt the budget of the City;

(5) Authorize the issuance of bonds by a bond ordinance, as provided elsewhere in this Charter;

(6) Inquire into the conduct of any office, department or agency of the City and make investigations as to municipal affairs;

(7) Appoint members to various boards and commissions, as provided by ordinance;

(8) Appoint members to various boards and commissions, as provided by state law;

(9) Adopt and modify the official map of the City;

(10) Provide for the establishment and designation of fire limits and to prescribe the kind and character of buildings or structures or improvements to be erected therein, and to provide for the erection of fireproof buildings within certain limits, and to provide for the condemnation of dangerous structures or buildings or dilapidated buildings or buildings calculated to increase the fire hazard, and the manner of their removal or destruction; and

(11) Exercise all powers as shall be provided for under the Texas Property Tax Code and the general laws of this State, relating to the levy and collection of taxes.

(Ord. No. 87-067, § 5, 11-16-1987; Ord. No. 06-088, 11-20-06)

Sec. 9. - Appointment of City Manager.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The Council shall appoint an officer of the City who shall have the title of City Manager, and who shall have the powers and perform the duties provided in this Charter. No Councilman shall receive such appointment during the term for which he shall have been elected, nor within one (1) year after the expiration of his term.

Sec. 10. - Removal of City Manager.

The Council shall appoint the City Manager for an indefinite term, and may remove him at will with or without cause by a majority vote of its members.

Sec. 11. - Council Not to Interfere in Appointments or Removals.

~~Neither the Council nor any of its members shall direct the appointment of any person to office, and such power is confided solely to the City Manager. The City Council shall have no power to remove any person appointed by the City Manager and shall have only the power to appoint and/or remove the City Manager. The Council shall deal with the administrative service solely through the City Manager, and neither the Council nor any member thereof shall give orders to any subordinate of the City Manager, either publicly or privately.~~

Neither the City Council nor the Mayor or any Councilmember shall in any manner dictate the appointment or removal of any city administrative officers or employees whom the City Manager or any of his subordinates are empowered to appoint, unless otherwise provided in this Charter. However, the City Council may, at a properly noticed meeting, express its views and fully and freely discuss with the City Manager anything pertaining to appointment and removal of such officers and employees. Further, except for the purpose of inquiries and investigations, unless otherwise provided in this Charter, the City Council, Councilmembers and the Mayor shall deal with City officers and employees who are subject to the direction and supervision of the City Manager solely through the City Manager, and neither the City Council nor Councilmembers nor the Mayor shall give orders to any such officer or employee, either publicly or privately.

(Ord. No. 83-022, § 1, 4-18-1983)

Sec. 12. - Administrative Departments.

There shall be such administrative departments as are established by this Charter and such other administrative departments as may be established by ordinance. All administrative departments, except as otherwise provided in this Charter, shall be under the control and direction of the City Manager.

(Ord. No. 06-088, 11-20-06)

Sec. 13. - City Clerk.

The Council shall appoint ~~some person to serve as~~a City Clerk of the Council. The City Clerk shall report to the City Council. He shall give notices of its meetings, shall keep the official copy of this Charter ~~and the journal of the Council's proceedings,~~, shall authenticate by his signature

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

and record in full in a book kept for the purpose all ordinances and resolutions, and shall perform such other duties as the City Manager shall assign to him.

Sec. 14. - Municipal Court.

There is hereby established a Municipal Court of the City of Bellaire. The City Council shall appoint a Municipal Court Judge to serve a term- of office of two (2) years. A Municipal Court Judge who is not reappointed by the 91st day following the expiration of a term of office shall, absent action by the City Council, continue to serve for another term of office beginning on the date the previous term of office expired. ~~as it shall prescribe and~~ The City Council shall appoint such other associate judge or judges as it shall determine to be necessary and appropriate, for such terms as it shall provide. Such judge(s) may be removed for incompetency, misconduct or malfeasance. The compensation for the judge(s) of the Municipal Court shall be fixed by the City Council. The City Council shall have the power to make temporary or relief appointments of Municipal Court Judges, in the event of emergencies, for shorter periods of time than provided for the term(s) of the Municipal Court Judge and associate judge(s).

All costs and fines imposed by the Municipal Court, or by any court in cases appealed from judgments of the Municipal Court, shall be paid into the city treasury for the use and benefit of the City.

~~The City Council shall, by ordinance, appoint a Clerk of the Municipal Court and as many Deputy Clerks as shall be necessary. The Clerk of said Court or any Deputy City Clerk shall have power to administer oaths and affidavits, make certificates, affix the seal of said Court thereto and generally do and perform any and all acts usual and necessary by clerks of courts in issuing process of said courts and conducting the business thereof. In the event of the absence or unavailability of the Clerk or Deputy Clerk to serve, any Judge of the Municipal Court may appoint a temporary replacement who shall have the same powers and duties as herein provided for the Clerk or any Deputy Clerk.~~

(Ord. No. 83-022, § 3, 4-18-1983)

Sec. 15. - Meetings of Council.

The City Council shall meet regularly at such times as may be prescribed by its rules, but not less frequently than twice each month. All meetings of the Council shall be subject to the Texas Open Meetings Act ~~open to the public~~; special meetings shall be called by the City Clerk upon request of the Mayor, City Manager, or a majority of the members of the Council.

Four (4) members of the Council, of whom the Mayor shall be counted as one, shall constitute a quorum for the transaction of business. The affirmative vote of four (4) members shall be required for the transaction of business. A smaller number may adjourn from time to time.

(Ord. No. 87-067, § 6, 11-16-1987)

Sec. 16. - Council to be Judge of Qualifications of its Members; **Hearings; Process.**

A. *General.* The Council shall be the judge of the election and qualifications of its members, and shall have the power to investigate and to remove any member for malfeasance or nonfeasance

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

in office, after public hearing, by a two-thirds (2/3) vote of the whole Council; for such purpose it shall have power to administer oaths, subpoena witnesses, compel ~~and require~~ the production of books, papers, and other evidence material to the inquiry. The City Council shall provide, by ordinance, penalties for contempt in failing or refusing to obey any such subpoena or to produce any such books, papers or other evidence. The City Council shall have the power to punish any such contempt in the manner provided by such ordinance.~~records~~.

B. *Hearings Process for Forfeitures of Office and Prohibitions.*

1. All hearings held under this subsection shall be conducted in open session, except that the City Council may conduct a closed session to get advice from its attorney pursuant to the Texas Open Meetings Act;

2. The office holder subject to any investigation and/or hearing under this section shall be entitled to written notice of the specific allegations made against them;

3. A special meeting shall be called to hold the hearing; the office holder who is the subject of the hearing shall not sit at the dais and shall not participate in deliberation or vote; and City Council shall adopt by ordinance rules of procedures to be followed which rules shall not be amended or repealed for a particular public hearing after written notice has been provided to the office holder; except and unless, agreed to by the office holder;

4. The City Council shall state the nature of the hearing and the allegations to be considered, shall be provided the results of any investigation and a presentation of the evidence against the office holder including, but not limited to testimony from individuals; the individual who is subject to the hearing shall be provided an opportunity to respond to the allegations and present any relevant evidence including, but not limited to, testimony from individuals; and City Council may ask questions of any individual; and

5. No public comment shall be allowed unless agreed to by a majority vote of the members of City Council present and rules for public comment, if allowed, shall be set by City Council.

Sec. 17. - Rules of Procedure~~; Journal~~.

The Council shall determine its own rules and order of business. ~~It shall keep a journal of its proceedings and the journal shall be open to public inspection.~~

Sec. 18. - Ordinances.

In addition to such acts of the Council as are required by statute or by this Charter to be by ordinance, every act of the Council establishing a fine or other penalty or providing for the expenditure of funds or for the contracting of indebtedness, shall be by ordinance. The enacting clause of all ordinances shall be, "BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE."

Sec. 19. - Procedure for Passage of Ordinances.

The affirmative vote of four (4) members of the Council shall be necessary to adopt any ordinance or resolution. Every ordinance shall be in written form and, upon passage, shall take effect at the time indicated therein, or if no time be specified, then immediately after passage and approval; provided that any penalty, fine or forfeiture for a violation of ordinance provisions shall become effective not less than ten days from the date of its publication. The City Clerk shall give

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

notice of the passage of every ordinance imposing a penalty, fine or forfeiture for a violation of the provisions thereof, by causing the ordinance in full or its caption, including the penalty, to be published in the official newspaper of the City of Bellaire at least one time within ten (10) days after the passage of said ordinance. He shall note on every ordinance, the caption of or which is hereby required to be published, and on the record thereof, the fact that same has been published as required by the Charter, the name of the newspaper and the date of such publication, which shall be prima facie evidence of the legal publication and promulgation of such ordinance; provided, that the provisions of this section shall not apply to the correction, amendment, revision and codification of the ordinances of the City for publication in book or pamphlet form. Except as otherwise provided in Section 9 of Article I, and Section 2 of Article XI of this Charter, it shall not be necessary to the validity of any ordinance that it shall be read more than one time or considered at more than one session of the City Council. Every ordinance shall be authenticated by the signature of the Mayor and City Clerk, and shall be systematically recorded in an ordinance book in a manner approved by the Council. It shall only be necessary to record the caption or title of ordinances in the minutes or journal of Council meetings. The City Council shall have power to cause the ordinances of the City to be corrected, amended, revised, codified and printed in code form as often as the Council deems advisable, and such printed code, when adopted by the Council, shall be in full force and effect without the necessity of publishing the same or any part thereof in a newspaper. Such printed code shall be admitted in evidence in all courts and places without further proof.

Sec. 20. - Investigation by Council.

The Council shall have the power to inquire into the conduct of any office, department, agency, or officer of the City and to make investigations as to municipal affairs, and for the purpose may subpoena witnesses, administer oaths, and compel the production of books, papers, and other evidence. Failure to obey such subpoena or to produce books, papers or other evidence as ordered under the provisions of this section shall constitute a misdemeanor and shall be punishable by fine not to exceed **Three Hundred ($300.00)** ~~Two Hundred ($200.00)~~ Dollars for each offense.

Sec. 21. - Independent Audit.

Prior to the end of each fiscal year, the Council shall designate a certified public accountant who, as of the end of that fiscal year, shall make an independent audit of accounts and other evidences of financial transactions of the city government, and shall submit a sworn report to the Council. Notice shall be ~~given by publication in~~provided on the official website~~newspaper~~ of the City of Bellaire that the annual audit is on file at the City Hall for inspection. Such accountant shall have no personal interest, direct or indirect, in the fiscal affairs of the city government. They shall not maintain accounts or record of the City business, but, within specifications approved by the Council, shall post-audit the books and documents kept by the Department of Finance and any separate or subordinate accounts kept by any other office, department or agency of the city government. Such accountants may make monthly checks, or a general audit at more frequent intervals as the Council may direct.

State Law reference— Audit of municipal finances, V.T.C.A., Local Government Code §§ 103.001—103.004.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ARTICLE III. - THE CITY MANAGER

Sec. 1. - The City Manager; Qualifications.

The City Manager shall be chosen by the Council solely on the basis of his executive and administrative qualifications with special reference to his actual experience in, or his knowledge of, accepted practice in respect to the duties of his office as hereinafter set forth.

The City Manager shall provide a fidelity bond with such surety and in such amount as the Council may require, except that such bond shall be in an amount of not less than Ten Thousand Dollars ($10,000.00). The premiums on such bond shall be paid by the City of Bellaire.

Sec. 2. - The City Manager; Powers and Duties.

The City Manager shall be the chief executive officer and the head of the administrative branch of the City government. He shall be responsible to the Council for the proper administration of all affairs of the City and to that end he shall have the power and shall be required to:

(a) Appoint and remove all officers and employees of the City appointed by him, except as otherwise provided by this Charter, and except as he may authorize the head of a department to appoint and remove subordinates in such department;

(b) Prepare the budget annually and submit it to the Council and be responsible for its administration after adoption;

(c) Prepare and submit to the Council as of the end of the fiscal year a complete report on the finances and administrative activities of the City for the preceding year;

(d) Keep the Council advised of the financial condition and future need of the City and make such recommendations as may seem to him desirable;

(e) Sign all documents, contracts and conveyances made or entered into by the City, and all bonds, pursuant to any relevant policy adopted by City Council, except where the City Council has authorized the Mayor to sign said document as provided for in Article II Section 4 of this Charter. and

(ef) Perform such other duties as may be prescribed by this Charter or required of him by the Council, not inconsistent with this Charter.

Sec. 3. - Absence of City Manager.

To perform his duties during his temporary absence or disability, the City Manager may designate by letter filed with the City Clerk a qualified administrative officer of the City. In the event of failure of the Manager to make such designation, the Council may by resolution appoint an officer of the City to perform the duties of the Manager until he shall return, or his disability shall cease, or he shall be replaced.

Sec. 4. - Directors of Departments.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

At the head of each administrative department there shall be a director, who shall have supervision and control of the department subject to the City Manager, except as otherwise provided by this Charter.

Two or more departments may be headed by the same individual, the City Manager may head one or more departments, and directors of departments may also serve as chiefs of divisions.

(Ord. No. 83-022, § 2, 4-18-1983)

Sec. 5. - Departmental Divisions.

The work of each administrative department may be distributed among such divisions thereof as may be established by ordinance upon the recommendation of the City Manager.

ARTICLE IV. - DEPARTMENT OF LAW

Sec. 1. - Director; Appointment.

There shall be a department of law, the head of which shall be the attorney for the City, who shall be employed by the City Council.

Sec. 2. - Qualifications.

The attorney for the City shall be a qualified attorney-at-law who is licensed to practice in the State of Texas, and who shall have been a practicing attorney in the State of Texas for at least five (5) years next preceding his employment.

Sec. 3. - Powers and Duties.

The attorney for the City shall be the chief legal advisor of the Council, of all offices, departments, and agencies and of all officers and employees in matters relating to their official powers and duties. He shall perform such other duties as may be specified by the Council, which shall fix his compensation.

ARTICLE V. - THE BUDGET

FOOTNOTE(S):

--- (2) ---

State Law reference— Municipal budget, V.T.C.A., Local Government Code §§ 102.001—102.111.

Sec. 1. - Fiscal Year.

The fiscal year of the City government shall begin on the first day of October, and shall end on the last day of September of each calendar year. Such fiscal year shall also constitute the budget

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

and accounting year. As used in this Article, the term "budget year" shall mean the fiscal year for which any particular budget is adopted and in which it is administered.

(Ord. No. 06-088, 11-20-06)

Sec. 2. - Annual Budget.

(a) Scope. The annual budget must specify appropriations for capital expenditures and for expenditures directed by Council for services and for the operation of city departments, offices and agencies. It must comply with fund requirements of bond covenants.

(b) Preparation. The City Manager shall submit a proposed annual budget to the Council in sufficient time to permit council to review and revise it. Said budget shall be prepared by the City Manager and filed with the City Clerk not less than thirty (30) days prior to the time and the City Council adopts said budget.

(c) Public Hearing. A public hearing shall be held not less than fifteen (15) days subsequent to the time the budget is filed, as provided herein, but prior to the time the City Council adopts said budget and sets the tax levy. Notice of the date, time and place of such public hearing shall be published in a newspaper of general circulation not less than fifteen (15) days prior to the date of the hearing.

(d) Adoption. Before taxes are levied, but after a public hearing or hearings, Council shall adopt the annual budget. Council may amend the proposed budget but shall not delete or decrease appropriations required for debt service, or by law, and shall not authorize expenditures in excess of the total of estimated income plus funds available from earlier years.

(e) Failure to Adopt. If the Council fails to adopt the annual budget before the start of the fiscal year to which it applies, appropriations of the last budget adopted shall be considered as adopted for the current fiscal year on a month-to-month, pro-rata basis until the next budget is adopted.

(f) Public Record. The adopted budget shall be a public record. Copies shall be made available to the public, upon request, or examination and review, as shall copies of the previous year's budget for comparison purposes. A true copy of said approved budget shall be filed in the office of the County Clerk of Harris County, Texas.

(Ord. No. 83-022, § 4, 4-18-1983; Ord. No. 06-088, 11-20-06)

ARTICLE VI. - BORROWING FOR CAPITAL IMPROVEMENTS

FOOTNOTE(S):

--- (**3**) ---

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

State Law reference— Home-rule municipal authority to issue bonds, V.T.C.A., Government Code § 1331.052; Public Security Procedures Act, V.T.C.A., Government Code § 1201.001 et seq.

Sec. 1. - Power to Incur Indebtedness by Issuing Bonds, Warrants and Notes.

The City of Bellaire shall have the right and power to borrow money on the credit of the City for any lawful public purpose, including without limitation permanent public improvements, as may be determined by the City Council, and to issue bonds, warrants, notes, or other evidence of indebtedness of the City therefor in accordance with state law.

~~Sec. 2. - Bond Ordinance; Vote Required.~~

~~The issuance of tax bonds must be approved by a majority of the qualified voters voting at an election called for that purpose.~~

~~The City shall authorize the issuance of bonds by a "bond ordinance" passed by the affirmative votes of the majority of all members of its Council. Revenue bonds may be issued by the Council in accordance with state law.~~

~~The bond ordinance and the manner of conducting the election shall in all respects conform to this Charter and the general laws of the State.~~

~~(Ord. No. 06-088, 11-20-06)~~

~~Sec. 3. - Issuance of Bonds.~~

~~When an issue of bonds has been authorized, the City shall have the power to issue serial bonds or otherwise as in its opinion may seem best as provided in the ordinance authorizing their issuance, not to exceed thirty (30) years. However, all character of securities issued for street improvements shall be for a period of not exceeding twenty (20) years. All bonds shall specify on their face for what purpose they are issued, and they shall be invalid if sold for less than their par value, plus accrued interest. When any such bonds are issued by the City a fund shall be provided to pay the bonds at maturity. The regulations of this section shall likewise govern warrants, notes and other evidences of indebtedness.~~

~~Sec. 4. - Public Sale.~~

~~All bonds issued under this Charter shall be sold at public sale upon sealed proposals after at least ten (10) days' notice published at least once in a publication carrying municipal bond notices and devoted primarily to financial news, and at least ten (10) days notice published at least once in the official newspaper of the City.~~

~~If no satisfactory bid is received under the above procedure, the Council may have the power to negotiate a sale at a better price within a ten-day period following the opening of bids; otherwise, the sale of bonds must be readvertised.~~

~~Sec. 5. - Register of Bonds.~~

~~The City Council shall cause to be kept for and on behalf of the City a complete register and set of books showing all bonds, warrants and other evidences of indebtedness issued by the City,~~

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

~~the date and amount thereof, the rate of interest, maturity, all bonds, warrants or other evidences of indebtedness surrendered, all transactions of the City Council having reference to the refunding of any of the indebtedness of the City, and all other information that may be desired or required. Records with reference to bonds and warrants and other evidences of indebtedness shall be kept separately. When bonds, or warrants, or other evidences of indebtedness, or their coupons, are paid, their payment or cancellation shall be noted in said register.~~

ARTICLE VII. - FINANCE ADMINISTRATION

FOOTNOTE(S):

--- (**4**) ---

State Law reference— General fiscal powers of home-rule municipality, V.T.C.A., Local Government Code § 101.022.

Sec. 1. - Director of Finance; Appointment.

There shall be a Department of Finance, the head of which shall be appointed by the City Manager. The person appointed to head the Department of Finance shall not be the City Manager.

(Ord. No. 83-022, § 5, 4-18-1983)

Sec. 2. - Director of Finance; Qualifications.

The Director of Finance shall have knowledge of municipal accounting and taxation and shall have had experience in budgeting and financial control.

Sec. 3. - Director of Finance; Surety Bond.

The Director of Finance shall provide a bond with such surety and in such amount as the Council may require, except that such bond shall be in an amount of not less than Ten Thousand Dollars ($10,000.00). The premiums on such bond shall be paid by the City of Bellaire.

Sec. 4. - Director of Finance; Powers and Duties.

Under the direction of the City Manager, the Director of Finance shall have charge of the administration of the financial affairs of the City and to that end, he shall have authority and shall be required to:

(1) Supervise and be responsible for the disbursement of all moneys and have control over all expenditures to ensure that budget appropriations are not exceeded;

(2) Maintain a general accounting system for the city government and each of its offices, departments and agencies; keep books for and exercise financial budgetary control over each office, department and agency; keep separate accounts for the items of appropriation contained in the city budget, each of which accounts shall show the amount of the appropriation, the amounts paid therefrom, the unpaid obligations against it and the

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

unencumbered balance; require reports of receipts and disbursements from each receiving and spending agency of the city government to be made daily or at such intervals as he may deem expedient;

(3) Submit to the City Council through the City Manager a monthly statement of all receipts and disbursements in sufficient detail to show the exact financial condition of the City;

(4) Prepare, as of the end of each fiscal year, a complete financial statement and report;

(5) Collect all taxes, special assessments, license fees and other revenues of the City or for whose collection the City is responsible and receive all money receivable by the City from the state or federal government, or from any court, or from any office, department or agency of this City;

~~(6) Have custody of all public funds belonging to or under the control of the City, or any office, department or agency of the city government, and deposit all funds coming into his hands in such depository or depositories as may be designated by the City Council, subject to the requirements of law in force from time to time as to the furnishing of bond or the deposit of securities and the payment of interest on deposits. All such interest shall be the property of the City and shall be accounted for and credited to the proper account;~~

~~(7) Have custody of all investments and invested funds of the city government, or in possession of such government in a fiduciary capacity, and have the safekeeping of all bonds and notes of the City and the receipt and delivery of city bonds and notes for transfer, registration or exchange;~~

~~(8) Supervise and be responsible for the purchase, storage and distribution of all supplies, materials, equipment and other articles used by any office, department or agency of the city government; and~~

~~(9) Approve all proposed expenditures; unless he shall certify that there is an unencumbered balance of appropriation and available funds, no expenditure shall be made.~~

(Ord. No. 83-022, § 6, 4-18-1983; Ord. No. 06-088, 11-20-06)

Sec. 5. - Transfer of Appropriations.

The City Manager may at any time, with the approval of the Council, transfer any unencumbered appropriation balance or portion thereof between general classifications of expenditures within an office, department or agency. At the request of the City Manager, and within the last three months of the budget year, the Council may by resolution transfer any unencumbered appropriation balance or portion thereof from one office, department or agency to another.

Sec. 6. - Accounting Supervision and Control.

Under the direction of the City Manager, the Director of Finance shall have the power and shall be required to:

(1) Prescribe the forms of receipts, vouchers, bills or claims to be used by all the offices, departments and agencies of the City government, with the approval of the City Council;

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(2) Examine all contracts, orders and other documents by which the city government incurs financial obligations, and certify that moneys have been appropriated and allotted and will be available when the obligations shall become due and payable;

(3) Audit and approve before payment all bills, invoices, payrolls, and other evidences of claims, demands or charges against the city government, and with the advice of the attorney for the City, determine the regularity, legality and correctness of such claims, demands or charges;

(4) Inspect and audit any accounts or records of financial transactions which may be maintained in any office, department or agency of the city government apart from or subsidiary to the accounts kept in his office.

(Ord. No. 83-022, § 7, 4-18-1983)

Sec. 7. - Appropriations Lapse at End of Year.

All appropriations shall lapse at the end of the budget year to the extent that they shall not have been expended or lawfully encumbered.

~~Sec. 8. - Fees Shall be Paid to City Government.~~

~~All fees for City services received by any officer or employee shall belong to the City Government, and shall be paid to the Department of Finance at such times as required by the Director of Finance.~~

Sec. 9. - Division of Purchases [Deleted].

(Ord. No. 06-088, 11-20-06)

Sec. 10. - Sale of City Property; Procedure.

The sale or disposal of any City property shall be in accordance with laws established by the State of Texas.

(Ord. No. 06-088, 11-20-06)

Sec. 11. - Purchase Procedure.

(a) All purchases made and contracts executed by the City shall be pursuant to a requisition from the head of the office, department or agency whose appropriations will be charged, and no contract or order shall be binding upon the City unless and until the City Manager certifies that there is to the credit of such office, department or agency a sufficient unencumbered appropriation and allotment balance to pay for the supplies, materials, equipment, or contractual services for which the contract or order is issued. All purchases made and contracts executed by the City shall be made in accordance with the requirements of this Charter and all applicable requirements of the constitution and statutes of the State of Texas. All contracts for purchases or expenditures must be expressly approved in advance by the City Council, except that the City Council may by ordinance confer upon the City Manager general authority

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

to contract for expenditures without further approval of the City Council for all budgeted items the cost of which does not exceed the constitutional and statutory requirements for competitive bidding. However, (i) for purchasing insurance or employee benefits, the City shall use the request-for-proposals process described in subsection "b", below, in those instances when the use of competitive bidding would otherwise be required, and (ii) when letting contracts, the City shall always have the right to reject any and all bids and determine the most advantageous bid for the City.

(b) The request-for-proposals process is as follows: (i) A request for proposals must solicit quotations and must specify the relative importance of price and other evaluation factors; (ii) discussions may be conducted with proposers determined to be qualified; (iii) such qualified proposers shall be treated fairly and equally with respect to any opportunity for discussion and revision of proposals; (iv) to obtain the best final offers, revisions may be permitted after submissions.

(Ord. No. 06-088, 11-20-06)

Sec. 12. - Accounting of Property.

The Director of Finance shall maintain, or cause to be maintained, reliable accounts of the City's investment in permanent property by departments, and shall fix responsibility for the custody and property use of all City owned equipment, structures, and land.

He shall be responsible for the accounting control of all permanent property of the City.

~~As used herein, the term "equipment" means all items of movable property purchased by, or assigned to, a department or division which cost or have a value of Five Dollars ($5.00) each, or more, and can normally be expected to have a useful life of one year or more.~~

The head of each department shall be held accountable for the safekeeping of all movable equipment in his department.

Sec. 13. - [Deleted].

(Ord. No. 83-022, § 9, 4-18-1983)

Sec. 14. - Accounting Control of Purchases.

All purchases made and contracts executed by the division of purchases shall be pursuant to a written requisition from the head of the office, department or agency whose appropriation will be charged, and no contract or order shall be issued to any vendor unless and until the Director of Finance certifies that there is to the credit of such office, department or agency a sufficient unencumbered balance to pay for the supplies, material, equipment or contractual services for which the contract or order is to be issued.

Sec. 15. - Disbursement of Funds.

The City Council of the City of Bellaire shall adopt a written statement of policies, procedures and guidelines for the disbursement of funds from the city depository, which written statement may include, but shall not be limited to, the manual or mechanical issuance of checks, vouchers or

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

warrants, electronic transfer of funds, the use of appropriate computer systems, and such other guidelines as shall constitute sound business and professional accounting practice.

(Ord. No. 87-067, § 7, 11-16-1987)

~~Sec. 16. - City May Carry Own Paper.~~

~~The City shall have the power to purchase or otherwise acquire improvement certificates and/or mechanic's lien contracts of the owners of property abutting or adjacent to public improvements authorized by the City Council and thereafter constructed in the City. Moneys from the City's general fund may be used for such purchases and/or the proceeds of bonds may be used where such proceeds could lawfully be expended directly for such improvements, or in aid thereof.~~

~~Sec. 17. - Borrowing in Anticipation of Property Taxes.~~

~~In any budget year, in anticipation of the collection of the property tax for such year, whether levied or to be levied in such year, the Council may by resolution authorize the borrowing of money by the issuance of negotiable notes of the City, each of which shall be designated "tax anticipation note of the year 19_____" (stating the budget year). Such notes shall mature and be payable not later than the end of the fiscal year in which the original notes shall have been issued.~~

~~Sec. 18. - Borrowing in Anticipation of Other Revenues.~~

~~In any budget year, in anticipation of the collection or receipt of other revenues of that budget year, the Council may by resolution authorize the borrowing of money by the issuance of negotiable notes of the City, each of which shall be designated "special revenue note for the year 19_____" (stating the budget year). Such notes may be renewed from time to time, but all such notes, together with the renewals, shall mature and be payable not later than the end of the fiscal year in which the original notes shall have been issued.~~

~~Sec. 19. - Sales of Notes, Report of Sale.~~

~~All notes issued pursuant to this article may be sold at not less than par and accrued interest at private sale by the Director of Finance without previous advertisement, but such sale shall be authorized by the Council.~~

ARTICLE VIII. - TAX ADMINISTRATION REPEALED

(Ord. No. 87-067, § 8, 11-16-1987)

FOOTNOTE(S):

--- (**5**) ---

Editor's note—Now addressed in the Texas Tax Code.

ARTICLE IX. - NOMINATIONS AND ELECTIONS REPEALED

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(Ord. No. 87-067, § 9, 11-16-1987)

FOOTNOTE(S):

--- (**6**) ---

Editor's note—See article II of this Charter.

ARTICLE X. - INITIATIVE, REFERENDUM AND RECALL

FOOTNOTE(S):

--- (**7**) ---

State Law reference— Election Code, V.T.C.A., Election Code § 1.001 et seq.

Sec. 1. - Power of Initiative.

The electors shall have power to propose any ordinance except an ordinance appropriating money or authorizing the levy of taxes, and to adopt or reject the same at the polls, such power being known as the initiative. Any initiative ordinance may be submitted to the Council by a petition signed by qualified electors of the City equal in number to at least six percent (6%) of the number of voters registered to vote at the last general City election~~twenty-five percent (25%) of the number of votes cast at the last regular municipal election~~; provided, however, that the petition shall contain the signatures of at least two hundred (200) qualified electors of the City. Bond elections may be initiated by petition to the City Council as above provided.

Sec. 2. - Power of Referendum.

The electors shall have power to approve or reject at the polls any ordinance passed by the Council, or submitted by the Council to a vote of the electors, such power being known as the referendum. Ordinances submitted to the Council by initiative petition and passed by the Council without change shall be subject to the referendum in the same manner as other ordinances. Within ~~twenty (20)~~thirty (30) days after the enactment by the Council of any ordinance which is subject to a referendum, a petition signed by qualified electors of the City equal in number to at least six percent (6%) of the number of voters registered to vote at the last general City election~~twenty-five percent (25%) of the number of votes cast at the last preceding regular municipal election~~ may be filed with the City Clerk requesting that any such ordinance be either repealed or submitted to a vote of the electors; provided, however, that such petition shall contain the signatures of at least two hundred (200) qualified electors of the City.

Sec. 3. - Form of Petitions; Committee of Petitioners.

Initiative petition papers shall contain the full text of the proposed ordinance. The signatures to initiative or referendum petitions need not all be appended to one paper, but to each separate petition there shall be attached a statement of the circulator thereof as provided by this section. Each signer of any petition paper shall sign his name in ink or indelible pencil and shall indicate

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

after his name his place of residence by street and number, or other description sufficient to identity [identify] the place. There shall appear on each petition the names and address of five (5) electors, who, as a committee of the petitioners, shall be regarded as responsible for the circulation and filing of the petition. Attached to each separate petition paper there shall be an affidavit of the circulator thereof that he, and he only, personally circulated the foregoing paper, that it bears a stated number of signatures, that all signatures appended thereto were made in his presence, and that he believes them to be the genuine signatures of the persons whose names they purport to be.

Sec. 4. - Filing, Examination and Certification of Petitions.

All petition papers comprising an initiative or referendum petition shall be assembled and filed with the City Clerk as one instrument. Within twenty (20) days after a petition is filed, the City Clerk shall determine whether each paper of the petition has a proper statement of the circulator and whether the petition is signed by a sufficient number of qualified electors. The City Clerk shall declare any petition paper entirely invalid which does not have attached thereto an affidavit signed by the circulator thereof. If a petition paper is found to be signed by more persons than the number of signatures certified by the circulator, the last signatures in excess of the number certified shall be disregarded. If a petition paper is found to be signed by fewer persons than the number certified, the signatures shall be accepted unless void on other grounds. After completing his examination of the petition, the City Clerk shall certify the result thereof to the Council at its next regular meeting. If he shall certify that the petition is insufficient he shall set forth in his certificate the particulars in which it is defective and shall at once notify the committee of the petitioners of his findings.

Sec. 5. - Amendment of Petitions.

An initiative or referendum petition may be amended at any time within ten (10) days after the notification of insufficiency has been sent by the City Clerk, by filing a supplementary petition upon additional papers signed and filed as provided in case of an original petition. The City Clerk shall, within five (5) days after such an amendment is filed, make examination of the amended petition and, if the petition is still insufficient, he shall file his certificate to that effect in his office and notify the committee of the petitioners of his findings and no further action shall be had on such insufficient petition. The finding of the insufficiency of a petition shall not prejudice the filing of a new petition for the same purpose.

Sec. 6. - Effect of Certification of Referendum Petition.

When a referendum petition, or amended petition as defined in Section 5 of this Charter, has been certified as sufficient by the City Clerk, the ordinance specified in the petition shall not go into effect, or further action thereunder shall be suspended if it shall have gone into effect, until and unless approved by the electors, as hereinafter provided.

Sec. 7. - Consideration by Council.

Whenever Council receives a certified initiative or referendum petition from the City Clerk, it shall proceed at once to consider such petition.

A proposed initiative ordinance shall be read and provision shall be made for a public hearing upon the proposed ordinance. The Council shall take final action on the ordinance not later than

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

sixty (60) days from the date on which such ordinance was submitted to the Council by the City Clerk.

A referred ordinance shall be reconsidered by the Council and its final vote upon such reconsideration shall be upon the question, "Shall the ordinance specified in the referendum petition be repealed?"

Sec. 8. - Submission to Electors.

If the Council shall fail to pass an ordinance proposed by initiative petition, or shall pass it in a form different from that set forth in the petition therefor and not agreeable to the committee of the petitioners, or if the Council fails to repeal a referred ordinance, the proposed or referred ordinance shall be submitted to the electors of the City at a regular or special election to be held on the earliest possible uniform election date of the State of Texas, after the City Clerk certifies the submission to the City Council. ~~The Council may, in its discretion, and if no regular election is to be held within such period shall, provide for a special election.~~

(Ord. No. 06-088, 11-20-06)

Sec. 9. - Form of Ballot for Initiated and Referred Ordinances.

Ordinances submitted to vote of the electors in accordance with the initiative and referendum provisions of this Charter shall be submitted by ballot title, which shall be prepared in all cases by the attorney for the City. The ballot title may be different from the legal title of any such initiated or referred ordinance and shall be a clear, concise statement, without argument or prejudice, descriptive of the substance of such ordinance; if a paper ballot, it shall have below the ballot title the following propositions, one above the other, in the order indicated: "FOR THE ORDINANCE" and "AGAINST THE ORDINANCE." Any number of ordinances may be voted on at the same election and may be submitted on the same ballot, but any paper ballot used for voting thereon shall be for that purpose only. If voting machines are used, the ballot title of any ordinance shall have below it the same two propositions, one above the other or one preceding the other in the order indicated, and the elector shall be given an opportunity to vote for either of the two propositions and thereby to vote for or against the ordinance.

Sec. 10. - Results of Election.

If a majority of the electors voting on a proposed initiative ordinance shall vote in favor thereof, it shall thereupon be an ordinance of the City. A referred ordinance which is not approved by a majority of the electors voting thereon shall thereupon be deemed repealed. If conflicting ordinances are approved by the electors at the same election, the one receiving the greatest number of affirmative votes shall prevail to the extent of such conflict.

Sec. 11. - Repealing Ordinance; Publication.

Initiative and referendum ordinances adopted or approved by the electors shall be published, and may be amended or repealed by the Council, as in the case of other ordinances.

Sec. 12. - Recall: General.

The Mayor or any member of the City Council may be removed from the office by recall.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Sec. 13. - Recall Procedure.

Any elector of the City of Bellaire may make and file with the City Clerk an affidavit containing the name or names of the officer or officers whose removal is sought and a statement of the grounds for removal. The Clerk shall thereupon deliver to the elector making such affidavit copies of petition blanks demanding such removal. Such blanks when issued by the City Clerk shall bear the signature of that officer and be addressed to the City Council, and shall be numbered, dated, and indicate the name of the person to whom issued. The petition blanks when issued shall also indicate the number of such blanks issued and the name of the officer whose removal is sought. The City Clerk shall enter in a record to be kept in his office the name of the elector to whom the petition blanks were issued and the number issued to said person.

Sec. 14. - Recall Petitions.

The recall petition to be effective must be returned and filed with the City Clerk within thirty (30) days after the filing of the affidavit required in Section 13 and it must be signed by qualified electors of the City equal in number to at least fourteen percent (14%) of the number of voters registered to vote at the last general City election ~~fifty-one percent (51%) of the total number of votes cast at the last general municipal election~~, and shall conform to the provisions of Section 3 herein. No petition paper shall be accepted as part of a petition unless it bears the signature of the City Clerk as required in Section 13 herein.

Sec. 15. - Recall Election.

The City Clerk shall at once examine the recall petition and if he finds it sufficient and in compliance with the provisions of this Article of the Charter, he shall within five (5) days submit it to the City Council with his certificate to that effect and notify the officer sought to be recalled of such action. If the officer whose removal is sought does not resign within five (5) days after such notice the City Council shall thereupon order and fix a date for holding a recall election, the date of which shall be as soon as possible after the date the petition was presented to the City Council and at the earliest date permitted by the state election code.

(Ord. No. 06-088, 11-20-06)

Sec. 16. - Ballots in Recall Election.

Ballots used at recall elections shall conform to the following requirements:

(1) With respect to each person whose removal is sought, the question shall be submitted "Shall (name of person) be removed from the office of (name of office) by recall?"

(2) Immediately below each such question there shall be printed the two following propositions, one above the other, in the order indicated:

"For the recall of (name of person)"

"Against the recall of (name of person)"

Sec. 17. - Results of Recall Election.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

If a majority of the votes cast at a recall election shall be against the recall of the officer named on the ballot, he shall continue in office for the remainder of his unexpired term, subject to recall as before. If a majority of the votes cast at such an election be for the recall of the officer named on the ballot, he shall, regardless of any technical defects in the recall petition, be deemed removed from office and the vacancy shall be filled by the City Council as in other vacancies.

Sec. 18. - Limitations on Recalls.

No recall petition shall be filed against the Mayor or a Councilman within six (6) months after he takes office nor in respect to an officer subjected to a recall election and not removed thereby until at least six (6) months after such election.

Sec. 19. - District Judge May Order Election.

Should the City Council fail or refuse to order any of the elections as provided for in this Article, when all the requirements for such elections have been complied with by the petitioning electors in conformity with this Article, then any individual with legal standing may bring suit in any court of competent jurisdiction for the purpose of enforcing the requirements of this Article~~of this Charter, then it shall be the duty of any one of the District Judges of Harris County, Texas, upon proper application being made therefor to order such elections and to enforce the carrying into effect of the provisions of this Article of this Charter~~.

ARTICLE XI. - FRANCHISES AND PUBLIC UTILITIES

FOOTNOTE(S):

--- (**8**) ---

State Law reference— General powers of municipal utility systems, V.T.C.A., Local Government Code § 402.001; certain public services and utilities in home-rule municipalities, V.T.C.A., Local Government Code § 402.002.

Sec. 1. - Powers of the City.

In addition to the City's power to buy, own, construct, maintain and operate utilities and to manufacture and distribute electricity, gas, or anything else that may be needed or used by the public (see powers made part of this Charter in Article I, Section 3), the City shall have further powers as may now or thereafter be granted under the Constitution and laws of the State of Texas.

Sec. 2. - Franchises; Power of Council.

The City Council shall have power by ordinance to grant, amend, renew and extend all franchises of all public utilities of every character operating within the City of Bellaire and for such purposes is granted full power. All ordinances granting, amending, renewing, or extending franchises for public utilities shall be read at ~~three~~ two (2) separate regular meetings of the City Council, with such readings being at least ten (10) days apart, and shall not be finally passed until thirty (30) days after the first reading; and no such ordinance shall take effect until sixty (60) days after its final passage; and pending such time, the full text of such ordinance shall be published

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

once each week for ~~four (4)~~two (2) consecutive weeks in the official newspaper of the City of Bellaire, and the expense of such publication shall be borne by the proponent of the franchise. No public utility franchise shall be transferable except with the approval of the Council expressed by ordinance.

Sec. 3. - Franchise Value Not to Be Allowed. [Deleted].

(Ord. No. 06-088, 11-20-06)

Sec. 4. - Right of Regulation.

All grants, renewals, extensions, or amendments of public utility franchises, whether it be so provided in the ordinance or not, shall be subject to the right of the City:

(1) To repeal the same by ordinance at any time for failure to begin construction or operation within the time prescribed or otherwise to comply with the terms of the franchise, such power to be exercised only after due notice and hearing;

(2) To require an adequate extension of plant and service, and the maintenance of the plant and fixtures at the highest reasonable standard of efficiency;

(3) To establish reasonable standards of service and quality of products and prevent unjust discrimination in services or rates;

(4) a) To prescribe the form of accounts kept by each such utility; provided, that if the utility shall keep its accounts in accordance with the applicable uniform ~~systems of accounts for said utility prescribed by the National Association of Railroad and Public Utility Commissioners, the Federal Power Commission, the Federal Communications Commission, the Railroad Commission of Texas, their successor or successors, this shall be deemed sufficient compliance with this paragraph~~accounting standards;

b) At any time to examine and audit the accounts and other records of any such utility and to require annual and other reports, including reports on local operations by each such public utility;

(5) To impose such reasonable regulations and restrictions as may be deemed desirable or conducive to the safety, welfare, and accommodation of the public; and

(6) To at any time require such compensation and rental as may be permitted by the laws of the State of Texas.

Sec. 5. - Consent of Property Owners.

The consent of abutting and adjacent property owners shall not be required for the construction, extension, maintenance or operation of any public utility; but nothing in this Charter or in any franchise granted thereunder shall ever be construed to deprive any such property owner of any right of action for damage or injury to his property as now or hereafter provided by law.

Sec. 6. - Extensions.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

All extensions of public utilities within the City limits shall become a part of the aggregate property of the public utility, shall be operated as such, and shall be subject to all the obligations and reserved rights contained in this Charter and in any original grant hereafter made. The right to use and maintain any extension shall terminate with the original grant and shall be terminable as provided in Section 4. In case of an extension of a public utility operated under a franchise hereafter granted, such right shall be terminable at the same time and under the same conditions as the original grant.

Sec. 7. - Other Conditions.

All franchises heretofore granted are recognized as contracts between the City of Bellaire and the grantee, and the contractual right as contained in any such franchise shall not be impaired by the provisions of this Charter, except that the power of the City of Bellaire to exercise the right of eminent domain in the acquisition of any utility property is in all things reserved, and herein provided for to regulate the rates and services of a grantee which shall include the right to require proper and adequate extension of plant and services and the maintenance of the plant and fixtures at the highest reasonable standard of efficiency. Every public utility franchise hereafter granted shall be held subject to all the terms and conditions contained in the various sections of this Article whether or not such terms are specifically mentioned in the franchise. Nothing in this Charter shall operate to limit in any way, as specifically stated, the discretion of the Council or the electors of the City in imposing terms and conditions as may be reasonable in connection with any franchise grant.

Sec. 8. - Franchise Records.

~~Within six (6) months after this Charter takes effect~~ Eevery public utility and every owner of a public utility franchise shall file with the City, as may be prescribed by ordinance, certified copies of all franchises owned or claimed, or under which such utility is operated in the City of Bellaire. The City shall compile and maintain a public record of public utility franchises.

Sec. 9. - Accounts of Municipally Owned Utilities.

Accounts shall be kept for each public utility owned or operated by the City, in such manner as to show the true and complete financial results of such city ownership and operation, including all assets, appropriately subdivided into different classes, all liabilities subdivided by classes, depreciation reserve, other reserves, and surplus; also revenues, operating expenses including depreciation, interest payments, rental, and other disposition of annual income. The accounts shall show the actual capital cost to the City of each public utility owned, also the cost of all extensions, additions and improvements, and the source of the funds expended for such capital purposes. They shall show as nearly as possible the cost of any service furnished to or rendered by any such utility to any other city or governmental department. The Council shall annually cause to be made by a certified public accountant and shall publish a sworn report showing the financial results of such City ownership and operation, giving the information specified in this Section or such data as the Council shall deem expedient.

Sec. 10. - Regulation of Rates and Service. [Deleted].

(Ord. No. 06-088, 11-20-06)

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ARTICLE XII. - GENERAL PROVISIONS

Sec. 1. - Publicity of Records.

All records and accounts of every office, department or agency of the City shall be open to inspection by any citizen, any representative of a citizens' organization or any representative of the press at all reasonable times and under reasonable regulations established by the City Manager.

Sec. 2. - Personal Interest.

For purposes of this Section term "City Official" means any individual subject to the requirements of Texas Local Government Code, Chapter 171.

It is hereby prohibited for City Council members or a City Official to violate the rules and regulations regarding conflicts of interests as set out in the Texas Local Government Code, Chapter 171.~~No member of the Council or any officer or employee of the City shall have a financial interest, direct or indirect or by reason of ownership of stock in any corporation, in any contract or in the sale to the City or to a contractor supplying the City, of any land or rights of interests in any land, material, supplies, or service. The City Council shall never authorize the expenditure of public funds for the development of any subdivision. Any willful violation of this section shall constitute malfeasance in office, and any officer or employee of the City found guilty thereof shall thereby forfeit his office or position. Any violation of this section with the knowledge express or implied, of the person or corporation contracting with the City shall render the contract voidable by the City Manager or the Council.~~

State Law reference— Regulation of conflicts of interest, V.T.C.A., Local Government Code § 171.001 et seq.

Sec. 3. - Oath of Office.

Every officer of the City shall, before entering upon the duties of his office, take and subscribe to the following oath or affirmation, to be filed and kept in the office of the City Clerk:

> "I, _____, do solemnly swear (or affirm) that I will faithfully execute the duties of the office of _____ of the City of Bellaire, State of Texas, and will to the best of my ability preserve, protect, and defend the constitution and laws of the United States and of this State and the Charter and ordinances of this City; and I furthermore solemnly swear (or affirm) that I have not directly nor indirectly paid, offered, or promised to pay, contributed, nor promised to contribute any money, or valuable thing, or promised any public office or employment, as a reward for the giving or withholding a vote at the election at which I was elected, or if the office is one of appointment, to secure my appointment. So help me God."

State Law reference— Official oath, Tex. Const. art. 16, sec. 1.

Sec. 4. - Public Library. [Deleted].

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(Ord. No. 06-088, 11-20-06)

Sec. 5. - Zoning Ordinance.

For the purpose of promoting the health, safety, morals or general welfare of the City, the Council may by ordinance regulate the location, height, bulk and size, and manner of construction of buildings and other structures, the size of yards, courts and other open spaces, and density of population and the uses of buildings, structures and land for trade, industry, business, residence or other purposes. Such ordinances may provide that the Board of Adjustment may, in appropriate cases and subject to appropriate principles, standards, rules, conditions and safeguards set forth in the ordinance, make special exceptions to their general purpose and intent. Such ordinances may provide that the Board of Adjustment may authorize variances from the strict application of the regulations in such situations and subject to such limitations as may be set forth by ordinance. All of the powers granted by Title 28, Chapter 4, Article 1011A to 1011J, both inclusive, of the 1925 Revised Civil Statutes of Texas, together with existing amendments and all amendments as hereinafter may be made relating to zoning in cities, are hereby adopted and made a part of this Charter.

Sec. 6. - Provisions Relating to Assignment, Execution and Garnishment.

The property, real and personal, belonging to the City shall not be liable to be sold or appropriated under any writ of execution or cost bill. The funds belonging to the City, in the hands of any person, firm or corporation, shall not be liable to garnishment, attachment, or sequestration; nor shall the City be liable to garnishment on account of any debt it may owe or funds or property it may have on hand or owing to any person. Neither the City nor any of its officers or agents shall be required to answer any such writ of garnishment on any account whatever. The City shall not be obligated to recognize any assignment of wages or funds by its employees, agents or contractors, except as required by state or federal law.

(Ord. No. 06-088, 11-20-06)

Sec. 7. - City Not Required to Give Security or Execute Bond.

It shall not be necessary in any action, suit or proceeding in which the City of Bellaire is a party, for any bond, undertaking or security to be demanded or executed by or on behalf of said City in any of the State courts, but in all such actions, suits, appeals or proceedings, same shall be conducted in the same manner as if such bond, undertaking or security had been given as required by law, and said City shall be just as liable as if security of bond had been duly executed.

Sec. 8. - Effect of This Charter on Existing Law.

All ordinances, resolutions, rules and regulations now in force under the City government of Bellaire and not in conflict with the provisions of this Charter, shall remain in force under this Charter until altered, amended or repealed by the Council after this Charter takes effect.

Sec. 9. - Interim Municipal Government. [Deleted].

(Ord. No. 06-088, 11-20-06)

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Sec. 10. - Amending the Charter.

Amendments to this Charter may be framed and submitted to the electors of the City by a Charter commission in the manner provided by law for framing and submitting a new Charter. Amendments may also be proposed and submitted by ordinance, passed by a majority vote of the full membership of the Council, or by a petition signed by not less than twenty-five percentum (25%) of the number of those who voted at the last regular municipal election; provided, however that in the latter case the petition must bear the signatures of at least ten percentum (10%) of the qualified voters of the City. When a Charter amendment petition shall have been filed with the Council in conformity with the provisions of this Charter as to petitions for initiated ordinances, the Council shall forthwith provide by ordinance for submitting such proposed amendment to a vote of the electors. Any ordinance for submitting a Charter amendment to the electors shall provide that such amendment be submitted at the next regular municipal election ~~if one shall occur not less than sixty (60) nor more than one hundred twenty (120) days after the passage of the ordinance; otherwise, it shall provide for the submission of the amendment at a special election to be called and held within the time aforesaid.~~ Not less than thirty (30) days prior to such election, the City clerk shall mail a copy of the proposed amendment or amendments to each qualified voter in said City as appears from the latest rolls of the tax collector. If a proposed amendment be approved by a majority of the electors voting thereon, it shall become a part of the Charter at the time fixed therein. Each amendment shall be confined to one subject; and when more than one amendment shall be submitted at the same time, they shall be so submitted as to enable the electors to vote on each amendment separately.

Sec. 11. - Separability Clause.

If any section or part of section of this Charter shall be held invalid by a Court of competent jurisdiction, such holding shall not affect the remainder of this Charter nor the context in which such Section or part of Section so held invalid may appear, except to the extent that an entire Section or part of Section may be inseparably connected in meaning and effect with the Section or part of Section to which such holding shall directly apply.

Sec. 12. - Submission of Charter to Electors.

The Charter Commission in preparing this Charter finds and decides that it is impracticable to segregate each subject so as to permit a vote of "Yes" or "No" on the same, for the reason that the Charter is so constructed that in order to enable it to work and function it is necessary that it should be adopted in its entirety. For these reasons the Charter Commission directs that the said Charter be voted upon as a whole, and that it shall be submitted to the qualified voters of the City of Bellaire at an election to be held for that purpose on the 2nd day of April, A.D. 1949. If a majority of the qualified electors voting in such election shall vote in favor of the adoption of this Charter, it shall then and there become effective as the Charter of the City of Bellaire, and after the returns have been canvassed, the same shall be declared adopted, and the City Clerk shall file an official copy of the Charter with the records of the City. The Clerk shall furnish the Mayor a copy of said Charter, which copy of the Charter so adopted, authenticated and certified by his signature and the seal of the City, shall be forwarded by the Mayor to the Secretary of State of the State of Texas and shall show the approval of such Charter by majority vote of the qualified electors voting at such election.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

In not less than thirty (30) days prior to such election, the City Council shall cause the City Secretary to mail a copy of this Charter to each qualified voter of the City of Bellaire as appears from the Tax Collector's roll for the year ending January 31, preceding said election.

The original Home Rule Charter for the City of Bellaire, Texas as adopted April 2, 1949, was signed by the following Bellaire Charter Commission members, and is on file in the office of the City Clerk.

Wm. T. Burks, Chairman

R.E. Turrentine, Jr., Vice-Chairman

Richards A. Rowland, Secretary

Lawrence Davis

James G. V. Dee

Cliff Dowd

David F. Engle

W. C. Gardiner

R. S. Giles

Charles Gribble, Jr.

O. C. Luhring

R. B. Melanson

C. A. Watson

A. B. White

W. H. Winn

Sec. 13. - Non-Substantive Revisions~~Rearrangement and Renumbering of Charter and Elimination~~.

The City Council shall have the power by ordinance to make the following non-substantive revisions to the Charter, so long as such revisions do not affect the intent of the Charter: 1) renumbering and rearranging all articles, sections, and paragraphs of this Charter or any amendments; 2) to make any grammatical or typographical corrections to this Charter; and 3) to make the Charter gender neutral. Upon the passage of any such ordinance, a copy certified by the City Clerk shall be forwarded to the Clerk of the State for filing. ~~renumber and rearrange all articles, sections and paragraphs of this Charter, or any amendments thereto. The City Council shall have the further power by ordinance to eliminate gender-specific references within the various provisions of this Charter and to substitute gender-neutral terms, as it shall deem~~

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

~~appropriate. Upon the passage of any such ordinances, a copy thereof, certified by the City Clerk, shall be forwarded to the Secretary of State of the State of Texas for filing.~~

(Ord. No. 06-088, 11-20-06)

CHARTER COMPARATIVE TABLE ORDINANCES

This table shows the location of the sections of the basic Charter and any amendments thereto.

Ordinance Number	Date	Section	Section this Charter
83-022	4-18-1983	1	Art. II, § 11
		2	Art. III, § 4
		3	Art. II, § 14
		4	Art. V, § 2
		5	Art. VII, § 1
		6	Art. VII, § 4
		7	Art. VII, § 6
		8	Art. VII, § 11
		9	Art. VII, § 13
87-067	11-16-1987	1	Art. I, § 12
		2, 3	Art. II, § 1, Art. II, § 2
		4	Art. II, § 6
		5	Art. II, § 8
		6	Art. II, § 15
		7	Art. VII, § 15

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

		8, 9	Art. VIII, Art. IX
06-088	11- 7-2006		Art. I, §§ 3—6
			Art. II, §§ 1, 2, 8, 12
			Art. V, §§ 1, 2
			Art. VI, § 2
			Art. VII, § 4
		Rpld	Art. VII, § 9
			Art. VII, §§ 10, 11
			Art. X, §§ 8, 15
		Rpld	Art. XI, §§ 3, 10
		Rpld	Art. XII, § 4
			Art. XII, § 6
		Rpld	Art. XII, § 9
			Art. XII, § 13

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

4. "CLEAN" VERSION OF CHARTER WITH PROPOSED 2017 AMENDMENTS

PART I - CHARTER OF THE CITY OF BELLAIRE

FOOTNOTE(S):

--- (**1**) ---

Editor's note—Printed herein is the Charter of the City, as amended through Ord. No. 06-088, adopted Nov. 20, 2006, election of Nov. 7, 2006. Amendments to the ordinance are indicated by parenthetical history notes following amended provisions. The absence of a history note indicates that the provision remains unchanged from the original ordinance. Obvious misspellings and punctuation errors have been corrected without notation. For stylistic purposes, headings and catchlines have been made uniform and the same system of capitalization, citation to state statutes, and expression of numbers in text as appears in the Code of Ordinances has been used. Additions made for clarity are indicated by brackets.

ARTICLE I. - INCORPORATION; FORM OF GOVERNMENT CORPORATE AND GENERAL POWERS

Sec. 1. - Incorporation.

The inhabitants of the City of Bellaire, Texas, within the corporate limits as now established or as hereafter established in the manner provided by this Charter, shall continue to be a municipal body politic and corporate in perpetuity, under the name of the "City of Bellaire, Texas."

The boundaries of the City are those that have been legally established, a full description of which is available in the office of the City Clerk. These boundaries may be changed through annexation, as described in this Article.

(Ord. No. 06-088, 11-20-06)

Sec. 2. - Form of Government.

The municipal government provided by this Charter shall be known as the "council-manager government." Pursuant to its provisions, and subject only to the limitations imposed by the State Constitution and by this Charter, all powers of the City shall be vested in an elective council, hereinafter referred to as "the Council," which shall enact local legislation, adopt budgets, determine policies, and appoint the City Manager, who shall execute the laws and administer the government of the City.

State Law reference— Form of government in home rule municipality, V.T.C.A., Local Government Code § 26.001.

Sec. 3. - Powers of the City.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The City shall have all the powers granted to municipal corporations and to cities by the Constitution and laws of the State of Texas, together with all the implied powers necessary to carry into execution all the powers granted. The City may acquire property within or without its corporate limits for any City purpose in fee simple or any lesser interest or estate, by purchase, gift, devise, lease, or condemnation, and may sell, lease mortgage, hold, manage and control such property as its interests may require; may furnish municipal services, both within and without its corporate limits; and, except as prohibited by the Constitution of this State or restricted by this Charter, the City shall and may exercise all municipal powers, functions, rights, privileges and immunities of every name and nature whatsoever. The City may use a corporate seal; may sue and be sued; may contract and be contracted with; may implead and be impleaded in all courts and places and in all matters whatever; may cooperate with the government of the State of Texas or any agency thereof, the Federal Government, or any agency thereof, or any political subdivision of the State of Texas, to accomplish any lawful purpose for the advancement of the interest, welfare, health, morals, comfort, safety, security and convenience of the City or its inhabitants; and may pass such ordinances as may be expedient for maintaining and promoting the peace, welfare and government of the City, and for the performance of the functions thereof.

The enumeration of particular powers by this Charter shall not be deemed to be exclusive, and in addition to the powers enumerated therein or implied thereby, or appropriate to the exercise of such powers, it is intended that the City of Bellaire shall have, and may exercise, all powers of local self-government, as well as all powers enumerated for Home Rule municipalities in the Texas Local Government Code, and amendments thereto and hereafter enacted; and any other powers which, under the Constitution and laws of the State of Texas, or the United States, it would be competent for this Charter specifically to enumerate.

(Ord. No. 06-088, 11-20-06)

State Law reference— Home rule municipality has full powers of self government, V.T.C.A., Local Government Code § 51.072; powers of Charter municipalities, Tex. Const. art. 11, sec. 5.

Sec. 4. - Special Provision for Damage Suits.

Before the City of Bellaire shall be liable for damages from any cause, the claimant, or someone in his behalf, shall give the City notice in writing within six (6) months after the occurring of the alleged injury or damage, stating specifically in such notice when, where and how the injury or damage was sustained, and setting forth the extent of the injury or damage as accurately as possible, and giving the names and addresses of all witnesses upon whose testimony such person is relying to establish the injury or damage. No action at law for damages shall be brought against the City for personal injury or damage to property prior to the expiration of sixty (60) days after the notice hereinbefore described has been filed with the City Manager or City Clerk.

(Ord. No. 06-088, 11-20-06)

Sec. 5. - Liability of the City.

The City of Bellaire shall not be liable for personal injury or property loss or damage from any cause, including the negligence of City officials or City employees, in the performance of

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

governmental functions except as set forth in the Texas Civil Practices and Remedies Code, Title 5, Governmental Liability, Chapter 101 tort claims.

(Ord. No. 06-088, 11-20-06)

Sec. 6. - Eminent Domain.

(a) General Provisions. The City shall have the right, power and authority to exercise the power of eminent domain when necessary or desirable to carry out any of the powers conferred upon it by this Charter, or by the Constitution or laws of the State of Texas, except as provided in subsection (b) and (c). The City may also exercise the power of eminent domain in any other manner authorized or permitted by the Constitution and laws of this State, or in the manner and form that may be provided by ordinance of the governing body of the City, except as provided in subsection (b) and (c). The power of eminent domain hereby conferred shall include the right of the City to take the fee in the lands so condemned; and such power and authority shall include the right to condemn public property for such purposes.

(b) Limitations to Eminent Domain. The City's power of eminent domain shall be limited to the taking of private property exclusively for the ownership and the use by the City, Eminent Domain shall be prohibited in those cases.

(1) in which the taking is motivated by economic development which involves the intent to resell any interest in the property acquired; and

(2) which involves a joint venture or a collaborative arrangement with a private entity.

(c) Exceptions to Limitations. The limitations in subsection (b) of this section are not intended to apply to

(1) a non-adverse (or a willing and friendly) condemnation or a condemnation when the majority of partial interest owners consider the condemnation to be non-adverse; and

(2) a condemnation necessary to cure the cloud on title to real estate or any other condition where a condemnation is deemed necessary in lieu of the transfer of title from a willing seller.

(Ord. No. 06-088, 11-20-06)

State Law reference— Municipal power of eminent domain, procedure, V.T.C.A., Local Government Code §§ 251.001—251.002; eminent domain, V.T.C.A., Property Code § 21.001 et seq.

Sec. 7. - Street Powers and Improvements.

The City of Bellaire shall have exclusive dominion, control and jurisdiction in, upon, and over and under the public streets, avenues, alleys and highways of the City, and may provide for the improvement thereof by paving, re-paving, raising, draining, or otherwise and shall also include, but not be limited to, the right to supervise, regulate and otherwise control, locate, relocate, remove, or prohibit the location of, all utility pipes, lines, wires, or other property. In addition, the City shall have the power to lay out, establish, open, alter, widen, lower, extend, grade, abandon,

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

discontinue, abolish, close, care for, pave, supervise, maintain and improve streets, alleys, sidewalks, parks, squares, public places and bridges; and regulate and/or restrict the use thereof; and require the removal from the streets, sidewalks, alleys and other public property or places of all obstructions, trespasses and/or encroachments of every nature or character.

Sec. 9. - Extending and Contracting City Limits by Action of the City Council.

The City Council shall have power by ordinance to fix the boundary limits of the City of Bellaire, and to provide for the extension of said boundary limits and the annexation of additional territory lying adjacent to said City, with or without the consent of the territory and/or inhabitants annexed. Upon the passage of such an ordinance by the city council one time, it shall be published in the official newspaper of the City of Bellaire one time. After at least thirty (30) days have elapsed from the date of such publication, said ordinance in original or amended form as said city council in its judgment may determine, shall be acted upon again, and if passed the territory so annexed shall thereupon become a part of the City of Bellaire, and any inhabitants thereof shall be entitled to all rights and privileges of other citizens of said City, and shall be bound by the acts, ordinances, resolutions and regulations of said City.

Any amendment to an ordinance annexing additional territory shall be advertised at least ten (10) days before final passage of the annexing ordinance, but any amendment eliminating from any such annexing ordinance property proposed to be annexed in the original ordinance or any amendment thereto need not be advertised.

Any area of the City may be disannexed pursuant to any procedure allowed under state law and whenever, in the opinion of the City Council, there exists within the corporate limits of the City a territory not suitable or necessary for City purposes, the City Council may discontinue said territory as part of the City by ordinance after conducting a public hearing on the matter.

State Law reference— State law references: General authority to annex, V.T.C.A., Local Government Code, § 43.021 et seq.

Sec. 10. - Sanitary Sewer System.

The City shall have the power to provide for a sanitary sewer system and to require property owners to connect their premises with such sewer system; to provide for and fix penalties for failure to make sanitary sewer connections; and shall further have the right to fix charges and compensation to be charged by the City for sewage service, and to provide rules and regulations for the collection thereof.

State Law reference— State law references: Relocation or replacement of water or sewer laterals, V.T.C.A., Local Government Code, § 402.901.

Sec. 11. - Garbage Disposal.

The City Council shall have the right by ordinance to adopt and prescribe rules and regulations for the handling and disposition of all recycling, garbage, trash and rubbish within the City of

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Bellaire, and shall further have the right to fix charges and compensation to be charged by the City for the removal of recycling, garbage, trash and rubbish, and to provide rules and regulations for the collection of such charges and compensation.

Sec. 12. - Indemnification of Elected Officials and City Employees.

The City shall provide for the indemnification of all elected and appointed officers and employees of the City, as well as volunteers appointed to serve the City in various capacities, against all claims, demands, causes of action and judgments that may be brought about as a result of their performance of their duties for and on behalf of the City, save and except any such claims, demands or judgments incurred by reason of willful, intentional or illegal acts. The City shall provide for the payment of the costs incurred in the defense of any such covered claims by the said officers, employees and volunteers; provided, however, that refusal to accept defense counsel as provided by the City may, at the discretion of the City, constitute a waiver of any such individual's right to indemnification.

(Ord. No. 87-067, § 1, 11-16-1987)

ARTICLE II. - THE COUNCIL

Sec. 1. - Elections.

(a) Compliance with Law. All municipal elections in the City of Bellaire, whether regular or special, shall be conducted in accordance with the Texas Election Code, the federal Voting Rights Act and other applicable provisions of law. All elections shall be called by the City Council of the City of Bellaire, pursuant to the provisions of state law, and all candidates for municipal office shall comply fully with the requirements set forth in the Texas Election Code and this Charter.

(b) Composition of Council. The City Council shall be composed of a Mayor and six (6) Councilmen, all of whom shall be elected from the City at large.

(c) Designation of Position. The Councilmen shall be designated and denominated as follows:

Councilman—Position No. 1

Councilman—Position No. 2

Councilman—Position No. 3

Councilman—Position No. 4

Councilman—Position No. 5

Councilman—Position No. 6

Each candidate for municipal office shall, at the time of filing of reelection, designate the position for which he is a candidate.

(d) Terms of Office and Limitations Thereon. Except as provided in the procedure for implementation as hereinafter set forth, the Mayor shall be elected for regular terms of two

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(2) years each, and Councilmen shall be elected for regular terms of four (4) years each, with the Mayor and three (3) Councilmen being elected at each regular election.

The Mayor shall not serve more than four (4) consecutive terms in that position, and no member of City Council shall serve more than two (2) consecutive terms as a Councilman. Any portion of a term served shall count as one (1) term in calculating the total number of consecutive terms served.

(e) Election Dates. Regular elections of the Mayor and the City Council shall be held in every odd-numbered year on the uniform election date specified by the Texas Election Code for the month of November. The Mayor shall be elected at each such election. Beginning in November of 1989 and continuing every four (4) years thereafter, Councilman - Position No. 1, Councilman - Position No. 3 and Councilman - Position No. 5 shall be elected for four (4) year terms; and beginning in November of 1991 and continuing every four (4) years thereafter, Councilman - Position No. 2, Councilman - Position No. 4 and Councilman - Position No. 6 shall be elected for four (4) year terms.

Dates for run-off elections, if any, shall be established by ordinance duly enacted by the City Council of the City of Bellaire, calling the regular election which is the basis for any such run-off as may be required.

(f) Election by Majority Vote. The candidate for each office who received a majority of the votes cast for that office shall be declared elected to the office. When the number of candidates for any office is more than two (2) and no candidate received a majority of the votes cast for that office at the regular election, then a run-off election for such office shall be held at a time designated by ordinance duly enacted by the City Council of the City of Bellaire, at which run-off election the names of the two (2) candidates for said office who received the largest number of votes at the regular election shall be printed on the ballot. The candidate receiving the highest number of votes at the regular election shall be placed first on the run-off ballot, and the candidate receiving the next highest number of votes shall be placed second. In the event of a tie vote between the two (2) candidates receiving the highest number of votes at the regular election, then a drawing shall be held for places on the run-off ballot. The candidate receiving a majority of the votes cast for said office at the run-off election shall be declared duly elected.

(g) Induction of Council into Office. Any person elected to office as Mayor or as a member of the City Council shall, prior to assuming such position, take an oath of office as prescribed by the Constitution of the State of Texas. Said oath may be taken before an officer of this State authorized to administer oaths.

All candidates elected to office at regular elections held in November of odd-numbered years shall qualify and assume the duties of office at the first regular meeting in January next following the date of the regular election.

(Ord. No. 87-067, § 2, 11-16-1987; Ord. No. 06-088, 11-20-06)

Sec. 2. - Qualifications.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

To be eligible to be a candidate for, or elected to, office as Mayor or City Councilman of the City of Bellaire, or to continue to hold any such office, a person must:

(1) Be a United States citizen;

(2) Be twenty-one (21) years of age or older on the first day of the term to be filled at the election;

(3) Have not been determined mentally incompetent by a final judgment of a court;

(4) Have not been finally convicted of a felony from which the person has not been pardoned or otherwise released from the resulting disabilities;

(5) Have resided continuously in the State of Texas and within the corporate limits of the City of Bellaire for twelve (12) months immediately preceding the filing deadline of the regular election; and

(6) Be a qualified, registered voter of the State of Texas, County of Harris.

In addition, all candidates or persons elected to office as Mayor or City Councilman of the City of Bellaire shall meet all other requirements for office holders as may, from time to time, be specified by the Constitution and general laws of the State of Texas. If, at any time, any person holding the office of Mayor or City Councilman of the City of Bellaire no longer possesses all of the qualifications specified in this Section or is convicted of a felony or an offense involving moral turpitude while in office, such office shall after a public hearing and determination by City Council pursuant to Section 16 be declared vacant.

(Ord. No. 87-067, § 3, 11-16-1987; Ord. No. 06-088, 11-20-06)

Sec. 3. - Compensation of Members of the City Council.

The Mayor shall receive as compensation for his services the sum of Seventy-five Dollars ($75.00) per month.

Each Councilman shall receive as compensation the sum of Fifty Dollars ($50.00) per month.

The rate of compensation may be changed by the Council; however, no increase in the rate of compensation shall take effect unless ratified by a majority of the voters in the next regular City election. The City shall pay or reimburse reasonable expenses incurred by the Mayor or Council Members in the performance of specific duties, limited to the amount appropriated for such expenses in the current budget.

Sec. 4. - Presiding Officer—Duties of the Mayor.

The Mayor shall preside over the meetings of the City Council, and perform such other duties consistent with the office as may be imposed upon him by this Charter, and by ordinances and resolutions passed in pursuance hereof. He may participate in the discussions of all matters coming before the Council, and shall be entitled to vote as a member thereof, but shall have no veto power. He shall sign, after authorization by a majority of the City Council, all contracts and conveyances made or entered into by the City, and all bonds issued under the provisions of this Charter. He

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

shall be recognized as the official head of the City by the courts for the purpose of serving civil process, by the Governor for the purpose of enforcing military law, and for all ceremonial purposes. In time of danger or emergency, the Mayor may, with the consent of the City Council, take command of the police and govern the City by proclamation and maintain order and enforce all laws.

Sec. 5. - Mayor Pro Tempore.

The City Council shall elect a Mayor Pro Tempore, who shall act as, and have all the powers of the Mayor during the absence or disability of the Mayor, and if a vacancy should occur in the office of Mayor, shall act as, and have all the powers of the, Mayor until the next regular election, at which election a Mayor shall be elected to fill the full or unexpired term, as the case may be. The Mayor Pro Tempore's office shall not be considered vacant during any such time he or she is acting as the Mayor.

Sec. 6. - Vacancies in Council.

Vacancies in the office of Mayor, the effective date of which shall be determined in accordance with the provisions of the Texas Election Code, shall be filled by a candidate possessing all of the qualifications outlined in Section 2 of this Article, at an election called for that purpose pursuant to the provisions of the Texas Constitution and the Texas Election Code.

In the event of a vacancy in the office of City Councilmember, the effective date of which shall be determined in accordance with the provisions of the Texas Election Code, if there are 365 days or more remaining on the term of the vacated office, the City Council shall call a special election to fill such vacancy. If there are fewer than 365 days remaining in the term of the vacant office, the City Council may, by majority vote of the remaining Members of City Council, at its discretion, leave the office vacant, appoint a new Councilmember to fill such vacancy or call a special election to fill such vacancy.

(Ord. No. 87-067, § 4, 11-16-1987)

Sec. 7. - Absence from Council Meetings.

If any member shall be absent from Council meetings for a continuous period of two (2) months, at the discretion of the Council he shall forfeit his office, and the vacancy so created shall be filled in accordance with the provisions of this Charter.

Sec. 8. - Powers.

All powers of the City and the determination of all matters of policy shall be vested in the City Council. Without limitation of the foregoing, and among the other powers that may be exercised by the Council, the following are hereby enumerated for greater certainty:

(1) Enact all ordinances;

(2) Appoint and remove the City Manager, the City Clerk, the City Attorney, and City Auditors;

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(3) Establish other administrative departments and distribute the work of divisions;

(4) Adopt the budget of the City;

(5) Authorize the issuance of bonds by a bond ordinance, as provided elsewhere in this Charter;

(6) Inquire into the conduct of any office, department or agency of the City and make investigations as to municipal affairs;

(7) Appoint members to various boards and commissions, as provided by ordinance;

(8) Appoint members to various boards and commissions, as provided by state law;

(9) Adopt and modify the official map of the City;

(10) Provide for the establishment and designation of fire limits and to prescribe the kind and character of buildings or structures or improvements to be erected therein, and to provide for the erection of fireproof buildings within certain limits, and to provide for the condemnation of dangerous structures or buildings or dilapidated buildings or buildings calculated to increase the fire hazard, and the manner of their removal or destruction; and

(11) Exercise all powers as shall be provided for under the Texas Property Tax Code and the general laws of this State, relating to the levy and collection of taxes.

(Ord. No. 87-067, § 5, 11-16-1987; Ord. No. 06-088, 11-20-06)

Sec. 9. - Appointment of City Manager.

The Council shall appoint an officer of the City who shall have the title of City Manager, and who shall have the powers and perform the duties provided in this Charter. No Councilman shall receive such appointment during the term for which he shall have been elected, nor within one (1) year after the expiration of his term.

Sec. 10. - Removal of City Manager.

The Council shall appoint the City Manager for an indefinite term, and may remove him at will with or without cause by a majority vote of its members.

Sec. 11. - Council Not to Interfere in Appointments or Removals.

Neither the City Council nor the Mayor or any Councilmember shall in any manner dictate the appointment or removal of any city administrative officers or employees whom the City Manager or any of his subordinates are empowered to appoint, unless otherwise provided in this Charter. However, the City Council may, at a properly noticed meeting, express its views and fully and freely discuss with the City Manager anything pertaining to appointment and removal of such officers and employees. Further, except for the purpose of inquiries and investigations, unless otherwise provided in this Charter, the City Council, Councilmembers and the Mayor shall deal with City officers and employees who are subject to the direction and supervision of the City Manager solely through the City Manager, and neither the City Council nor Councilmembers nor the Mayor shall give orders to any such officer or employee, either publicly or privately.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(Ord. No. 83-022, § 1, 4-18-1983)

Sec. 12. - Administrative Departments.

There shall be such administrative departments as are established by this Charter and such other administrative departments as may be established by ordinance. All administrative departments, except as otherwise provided in this Charter, shall be under the control and direction of the City Manager.

(Ord. No. 06-088, 11-20-06)

Sec. 13. - City Clerk.

The Council shall appoint a City Clerk of the Council. The City Clerk shall report to the City Council. He shall give notices of its meetings, shall keep the official copy of this Charter, shall authenticate by his signature and record in full in a book kept for the purpose all ordinances and resolutions, and shall perform such other duties as the City Manager shall assign to him.

Sec. 14. - Municipal Court.

There is hereby established a Municipal Court of the City of Bellaire. The City Council shall appoint a Municipal Court Judge to serve a term of office of two (2) years. A Municipal Court Judge who is not reappointed by the 91st day following the expiration of a term of office shall, absent action by the City Council, continue to serve for another term of office beginning on the date the previous term of office expired. The City Council shall appoint such other associate judge or judges as it shall determine to be necessary and appropriate, for such terms as it shall provide. Such judge(s) may be removed for incompetency, misconduct or malfeasance. The compensation for the judge(s) of the Municipal Court shall be fixed by the City Council. The City Council shall have the power to make temporary or relief appointments of Municipal Court Judges, in the event of emergencies, for shorter periods of time than provided for the term(s) of the Municipal Court Judge and associate judge(s).

All costs and fines imposed by the Municipal Court, or by any court in cases appealed from judgments of the Municipal Court, shall be paid into the city treasury for the use and benefit of the City.

(Ord. No. 83-022, § 3, 4-18-1983)

Sec. 15. - Meetings of Council.

The City Council shall meet regularly at such times as may be prescribed by its rules, but not less frequently than twice each month. All meetings of the Council shall be subject to the Texas Open Meetings Act ; special meetings shall be called by the City Clerk upon request of the Mayor, City Manager, or a majority of the members of the Council.

Four (4) members of the Council, of whom the Mayor shall be counted as one, shall constitute a quorum for the transaction of business. The affirmative vote of four (4) members shall be required for the transaction of business. A smaller number may adjourn from time to time.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(Ord. No. 87-067, § 6, 11-16-1987)

Sec. 16. - Council to be Judge of Qualifications of its Members; **Hearings; Process.**

A. *General.* The Council shall be the judge of the election and qualifications of its members, and shall have the power to investigate and to remove any member for malfeasance or nonfeasance in office, after public hearing, by a two-thirds (2/3) vote of the whole Council; for such purpose it shall have power to administer oaths, subpoena witnesses, compel the production of books, papers, and other evidence material to the inquiry. The City Council shall provide, by ordinance, penalties for contempt in failing or refusing to obey any such subpoena or to produce any such books, papers or other evidence. The City Council shall have the power to punish any such contempt in the manner provided by such ordinance..

B. *Hearings Process for Forfeitures of Office and Prohibitions.*

1. All hearings held under this subsection shall be conducted in open session, except that the City Council may conduct a closed session to get advice from its attorney pursuant to the Texas Open Meetings Act;

2. The office holder subject to any investigation and/or hearing under this section shall be entitled to written notice of the specific allegations made against them;

3. A special meeting shall be called to hold the hearing; the office holder who is the subject of the hearing shall not sit at the dais and shall not participate in deliberation or vote; and City Council shall adopt by ordinance rules of procedures to be followed which rules shall not be amended or repealed for a particular public hearing after written notice has been provided to the office holder; except and unless, agreed to by the office holder;

4. The City Council shall state the nature of the hearing and the allegations to be considered, shall be provided the results of any investigation and a presentation of the evidence against the office holder including, but not limited to testimony from individuals; the individual who is subject to the hearing shall be provided an opportunity to respond to the allegations and present any relevant evidence including, but not limited to, testimony from individuals; and City Council may ask questions of any individual; and

5. No public comment shall be allowed unless agreed to by a majority vote of the members of City Council present and rules for public comment, if allowed, shall be set by City Council.

Sec. 17. - Rules of Procedure.

The Council shall determine its own rules and order of business.

Sec. 18. - Ordinances.

In addition to such acts of the Council as are required by statute or by this Charter to be by ordinance, every act of the Council establishing a fine or other penalty or providing for the expenditure of funds or for the contracting of indebtedness, shall be by ordinance. The enacting clause of all ordinances shall be, "BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE."

Sec. 19. - Procedure for Passage of Ordinances.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The affirmative vote of four (4) members of the Council shall be necessary to adopt any ordinance or resolution. Every ordinance shall be in written form and, upon passage, shall take effect at the time indicated therein, or if no time be specified, then immediately after passage and approval; provided that any penalty, fine or forfeiture for a violation of ordinance provisions shall become effective not less than ten days from the date of its publication. The City Clerk shall give notice of the passage of every ordinance imposing a penalty, fine or forfeiture for a violation of the provisions thereof, by causing the ordinance in full or its caption, including the penalty, to be published in the official newspaper of the City of Bellaire at least one time within ten (10) days after the passage of said ordinance. He shall note on every ordinance, the caption of or which is hereby required to be published, and on the record thereof, the fact that same has been published as required by the Charter, the name of the newspaper and the date of such publication, which shall be prima facie evidence of the legal publication and promulgation of such ordinance; provided, that the provisions of this section shall not apply to the correction, amendment, revision and codification of the ordinances of the City for publication in book or pamphlet form. Except as otherwise provided in Section 9 of Article I, and Section 2 of Article XI of this Charter, it shall not be necessary to the validity of any ordinance that it shall be read more than one time or considered at more than one session of the City Council. Every ordinance shall be authenticated by the signature of the Mayor and City Clerk, and shall be systematically recorded in an ordinance book in a manner approved by the Council. It shall only be necessary to record the caption or title of ordinances in the minutes or journal of Council meetings. The City Council shall have power to cause the ordinances of the City to be corrected, amended, revised, codified and printed in code form as often as the Council deems advisable, and such printed code, when adopted by the Council, shall be in full force and effect without the necessity of publishing the same or any part thereof in a newspaper. Such printed code shall be admitted in evidence in all courts and places without further proof.

Sec. 20. - Investigation by Council.

The Council shall have the power to inquire into the conduct of any office, department, agency, or officer of the City and to make investigations as to municipal affairs, and for the purpose may subpoena witnesses, administer oaths, and compel the production of books, papers, and other evidence. Failure to obey such subpoena or to produce books, papers or other evidence as ordered under the provisions of this section shall constitute a misdemeanor and shall be punishable by fine not to exceed **Three Hundred ($300.00)** Dollars for each offense.

Sec. 21. - Independent Audit.

Prior to the end of each fiscal year, the Council shall designate a certified public accountant who, as of the end of that fiscal year, shall make an independent audit of accounts and other evidences of financial transactions of the city government, and shall submit a sworn report to the Council. Notice shall be provided on the official website of the City of Bellaire that the annual audit is on file at the City Hall for inspection. Such accountant shall have no personal interest, direct or indirect, in the fiscal affairs of the city government. They shall not maintain accounts or record of the City business, but, within specifications approved by the Council, shall post-audit the books and documents kept by the Department of Finance and any separate or subordinate accounts kept by any other office, department or agency of the city government. Such accountants may make monthly checks, or a general audit at more frequent intervals as the Council may direct.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

State Law reference— Audit of municipal finances, V.T.C.A., Local Government Code §§ 103.001—103.004.

ARTICLE III. - THE CITY MANAGER

Sec. 1. - The City Manager; Qualifications.

The City Manager shall be chosen by the Council solely on the basis of his executive and administrative qualifications with special reference to his actual experience in, or his knowledge of, accepted practice in respect to the duties of his office as hereinafter set forth.

The City Manager shall provide a fidelity bond with such surety and in such amount as the Council may require, except that such bond shall be in an amount of not less than Ten Thousand Dollars ($10,000.00). The premiums on such bond shall be paid by the City of Bellaire.

Sec. 2. - The City Manager; Powers and Duties.

The City Manager shall be the chief executive officer and the head of the administrative branch of the City government. He shall be responsible to the Council for the proper administration of all affairs of the City and to that end he shall have the power and shall be required to:

(a) Appoint and remove all officers and employees of the City appointed by him, except as otherwise provided by this Charter, and except as he may authorize the head of a department to appoint and remove subordinates in such department;

(b) Prepare the budget annually and submit it to the Council and be responsible for its administration after adoption;

(c) Prepare and submit to the Council as of the end of the fiscal year a complete report on the finances and administrative activities of the City for the preceding year;

(d) Keep the Council advised of the financial condition and future need of the City and make such recommendations as may seem to him desirable;

(e) Sign all documents, contracts and conveyances made or entered into by the City, and all bonds, pursuant to any relevant policy adopted by City Council, except where the City Council has authorized the Mayor to sign said document as provided for in Article II Section 4 of this Charter. and

(f) Perform such other duties as may be prescribed by this Charter or required of him by the Council, not inconsistent with this Charter.

Sec. 3. - Absence of City Manager.

To perform his duties during his temporary absence or disability, the City Manager may designate by letter filed with the City Clerk a qualified administrative officer of the City. In the event of failure of the Manager to make such designation, the Council may by resolution appoint an officer of the City to perform the duties of the Manager until he shall return, or his disability shall cease, or he shall be replaced.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Sec. 4. - Directors of Departments.

At the head of each administrative department there shall be a director, who shall have supervision and control of the department subject to the City Manager, except as otherwise provided by this Charter.

Two or more departments may be headed by the same individual, the City Manager may head one or more departments, and directors of departments may also serve as chiefs of divisions.

(Ord. No. 83-022, § 2, 4-18-1983)

Sec. 5. - Departmental Divisions.

The work of each administrative department may be distributed among such divisions thereof as may be established by ordinance upon the recommendation of the City Manager.

ARTICLE IV. - DEPARTMENT OF LAW

Sec. 1. - Director; Appointment.

There shall be a department of law, the head of which shall be the attorney for the City, who shall be employed by the City Council.

Sec. 2. - Qualifications.

The attorney for the City shall be a qualified attorney-at-law who is licensed to practice in the State of Texas, and who shall have been a practicing attorney in the State of Texas for at least five (5) years next preceding his employment.

Sec. 3. - Powers and Duties.

The attorney for the City shall be the chief legal advisor of the Council, of all offices, departments, and agencies and of all officers and employees in matters relating to their official powers and duties. He shall perform such other duties as may be specified by the Council, which shall fix his compensation.

ARTICLE V. - THE BUDGET

FOOTNOTE(S):

--- (2) ---

State Law reference— Municipal budget, V.T.C.A., Local Government Code §§ 102.001—102.111.

Sec. 1. - Fiscal Year.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The fiscal year of the City government shall begin on the first day of October, and shall end on the last day of September of each calendar year. Such fiscal year shall also constitute the budget and accounting year. As used in this Article, the term "budget year" shall mean the fiscal year for which any particular budget is adopted and in which it is administered.

(Ord. No. 06-088, 11-20-06)

Sec. 2. - Annual Budget.

(a) Scope. The annual budget must specify appropriations for capital expenditures and for expenditures directed by Council for services and for the operation of city departments, offices and agencies. It must comply with fund requirements of bond covenants.

(b) Preparation. The City Manager shall submit a proposed annual budget to the Council in sufficient time to permit council to review and revise it. Said budget shall be prepared by the City Manager and filed with the City Clerk not less than thirty (30) days prior to the time and the City Council adopts said budget.

(c) Public Hearing. A public hearing shall be held not less than fifteen (15) days subsequent to the time the budget is filed, as provided herein, but prior to the time the City Council adopts said budget and sets the tax levy. Notice of the date, time and place of such public hearing shall be published in a newspaper of general circulation not less than fifteen (15) days prior to the date of the hearing.

(d) Adoption. Before taxes are levied, but after a public hearing or hearings, Council shall adopt the annual budget. Council may amend the proposed budget but shall not delete or decrease appropriations required for debt service, or by law, and shall not authorize expenditures in excess of the total of estimated income plus funds available from earlier years.

(e) Failure to Adopt. If the Council fails to adopt the annual budget before the start of the fiscal year to which it applies, appropriations of the last budget adopted shall be considered as adopted for the current fiscal year on a month-to-month, pro-rata basis until the next budget is adopted.

(f) Public Record. The adopted budget shall be a public record. Copies shall be made available to the public, upon request, or examination and review, as shall copies of the previous year's budget for comparison purposes. A true copy of said approved budget shall be filed in the office of the County Clerk of Harris County, Texas.

(Ord. No. 83-022, § 4, 4-18-1983; Ord. No. 06-088, 11-20-06)

ARTICLE VI. - BORROWING FOR CAPITAL IMPROVEMENTS

FOOTNOTE(S):

--- (**3**) ---

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

State Law reference— Home-rule municipal authority to issue bonds, V.T.C.A., Government Code § 1331.052; Public Security Procedures Act, V.T.C.A., Government Code § 1201.001 et seq.

Sec. 1. - Power to Incur Indebtedness by Issuing Bonds, Warrants and Notes.

The City of Bellaire shall have the right and power to borrow money on the credit of the City for any lawful public purpose, including without limitation permanent public improvements, as may be determined by the City Council, and to issue bonds, warrants, notes, or other evidence of indebtedness of the City therefor in accordance with state law.

ARTICLE VII. - FINANCE ADMINISTRATION

FOOTNOTE(S):

--- (**4**) ---

State Law reference— General fiscal powers of home-rule municipality, V.T.C.A., Local Government Code § 101.022.

Sec. 1. - Director of Finance; Appointment.

There shall be a Department of Finance, the head of which shall be appointed by the City Manager. The person appointed to head the Department of Finance shall not be the City Manager.

(Ord. No. 83-022, § 5, 4-18-1983)

Sec. 2. - Director of Finance; Qualifications.

The Director of Finance shall have knowledge of municipal accounting and taxation and shall have had experience in budgeting and financial control.

Sec. 3. - Director of Finance; Surety Bond.

The Director of Finance shall provide a bond with such surety and in such amount as the Council may require, except that such bond shall be in an amount of not less than Ten Thousand Dollars ($10,000.00). The premiums on such bond shall be paid by the City of Bellaire.

Sec. 4. - Director of Finance; Powers and Duties.

Under the direction of the City Manager, the Director of Finance shall have charge of the administration of the financial affairs of the City and to that end, he shall have authority and shall be required to:

(1) Supervise and be responsible for the disbursement of all moneys and have control over all expenditures to ensure that budget appropriations are not exceeded;

(2) Maintain a general accounting system for the city government and each of its offices, departments and agencies; keep books for and exercise financial budgetary control over

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

each office, department and agency; keep separate accounts for the items of appropriation contained in the city budget, each of which accounts shall show the amount of the appropriation, the amounts paid therefrom, the unpaid obligations against it and the unencumbered balance; require reports of receipts and disbursements from each receiving and spending agency of the city government to be made daily or at such intervals as he may deem expedient;

(3) Submit to the City Council through the City Manager a monthly statement of all receipts and disbursements in sufficient detail to show the exact financial condition of the City;

(4) Prepare, as of the end of each fiscal year, a complete financial statement and report;

(5) Collect all taxes, special assessments, license fees and other revenues of the City or for whose collection the City is responsible and receive all money receivable by the City from the state or federal government, or from any court, or from any office, department or agency of this City;

(Ord. No. 83-022, § 6, 4-18-1983; Ord. No. 06-088, 11-20-06)

Sec. 5. - Transfer of Appropriations.

The City Manager may at any time, with the approval of the Council, transfer any unencumbered appropriation balance or portion thereof between general classifications of expenditures within an office, department or agency. At the request of the City Manager, and within the last three months of the budget year, the Council may by resolution transfer any unencumbered appropriation balance or portion thereof from one office, department or agency to another.

Sec. 6. - Accounting Supervision and Control.

Under the direction of the City Manager, the Director of Finance shall have the power and shall be required to:

(1) Prescribe the forms of receipts, vouchers, bills or claims to be used by all the offices, departments and agencies of the City government, with the approval of the City Council;

(2) Examine all contracts, orders and other documents by which the city government incurs financial obligations, and certify that moneys have been appropriated and allotted and will be available when the obligations shall become due and payable;

(3) Audit and approve before payment all bills, invoices, payrolls, and other evidences of claims, demands or charges against the city government, and with the advice of the attorney for the City, determine the regularity, legality and correctness of such claims, demands or charges;

(4) Inspect and audit any accounts or records of financial transactions which may be maintained in any office, department or agency of the city government apart from or subsidiary to the accounts kept in his office.

(Ord. No. 83-022, § 7, 4-18-1983)

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Sec. 7. - Appropriations Lapse at End of Year.

All appropriations shall lapse at the end of the budget year to the extent that they shall not have been expended or lawfully encumbered.

Sec. 9. - Division of Purchases [Deleted].

(Ord. No. 06-088, 11-20-06)

Sec. 10. - Sale of City Property; Procedure.

The sale or disposal of any City property shall be in accordance with laws established by the State of Texas.

(Ord. No. 06-088, 11-20-06)

Sec. 11. - Purchase Procedure.

(a) All purchases made and contracts executed by the City shall be pursuant to a requisition from the head of the office, department or agency whose appropriations will be charged, and no contract or order shall be binding upon the City unless and until the City Manager certifies that there is to the credit of such office, department or agency a sufficient unencumbered appropriation and allotment balance to pay for the supplies, materials, equipment, or contractual services for which the contract or order is issued. All purchases made and contracts executed by the City shall be made in accordance with the requirements of this Charter and all applicable requirements of the constitution and statutes of the State of Texas. All contracts for purchases or expenditures must be expressly approved in advance by the City Council, except that the City Council may by ordinance confer upon the City Manager general authority to contract for expenditures without further approval of the City Council for all budgeted items the cost of which does not exceed the constitutional and statutory requirements for competitive bidding. However, (i) for purchasing insurance or employee benefits, the City shall use the request-for-proposals process described in subsection "b", below, in those instances when the use of competitive bidding would otherwise be required, and (ii) when letting contracts, the City shall always have the right to reject any and all bids and determine the most advantageous bid for the City.

(b) The request-for-proposals process is as follows: (i) A request for proposals must solicit quotations and must specify the relative importance of price and other evaluation factors; (ii) discussions may be conducted with proposers determined to be qualified; (iii) such qualified proposers shall be treated fairly and equally with respect to any opportunity for discussion and revision of proposals; (iv) to obtain the best final offers, revisions may be permitted after submissions.

(Ord. No. 06-088, 11-20-06)

Sec. 12. - Accounting of Property.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The Director of Finance shall maintain, or cause to be maintained, reliable accounts of the City's investment in permanent property by departments, and shall fix responsibility for the custody and property use of all City owned equipment, structures, and land.

He shall be responsible for the accounting control of all permanent property of the City.

The head of each department shall be held accountable for the safekeeping of all movable equipment in his department.

Sec. 13. - [Deleted].

(Ord. No. 83-022, § 9, 4-18-1983)

Sec. 14. - Accounting Control of Purchases.

All purchases made and contracts executed by the division of purchases shall be pursuant to a written requisition from the head of the office, department or agency whose appropriation will be charged, and no contract or order shall be issued to any vendor unless and until the Director of Finance certifies that there is to the credit of such office, department or agency a sufficient unencumbered balance to pay for the supplies, material, equipment or contractual services for which the contract or order is to be issued.

Sec. 15. - Disbursement of Funds.

The City Council of the City of Bellaire shall adopt a written statement of policies, procedures and guidelines for the disbursement of funds from the city depository, which written statement may include, but shall not be limited to, the manual or mechanical issuance of checks, vouchers or warrants, electronic transfer of funds, the use of appropriate computer systems, and such other guidelines as shall constitute sound business and professional accounting practice.

(Ord. No. 87-067, § 7, 11-16-1987)

ARTICLE VIII. - TAX ADMINISTRATION REPEALED

(Ord. No. 87-067, § 8, 11-16-1987)

FOOTNOTE(S):

--- (**5**) ---

Editor's note—Now addressed in the Texas Tax Code.

ARTICLE IX. - NOMINATIONS AND ELECTIONS REPEALED

(Ord. No. 87-067, § 9, 11-16-1987)

FOOTNOTE(S):

--- (**6**) ---

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Editor's note—See article II of this Charter.

ARTICLE X. - INITIATIVE, REFERENDUM AND RECALL

FOOTNOTE(S):

--- (7) ---

State Law reference— Election Code, V.T.C.A., Election Code § 1.001 et seq.

Sec. 1. - Power of Initiative.

The electors shall have power to propose any ordinance except an ordinance appropriating money or authorizing the levy of taxes, and to adopt or reject the same at the polls, such power being known as the initiative. Any initiative ordinance may be submitted to the Council by a petition signed by qualified electors of the City equal in number to at least six percent (6%) of the number of voters registered to vote at the last general City election; provided, however, that the petition shall contain the signatures of at least two hundred (200) qualified electors of the City. Bond elections may be initiated by petition to the City Council as above provided.

Sec. 2. - Power of Referendum.

The electors shall have power to approve or reject at the polls any ordinance passed by the Council, or submitted by the Council to a vote of the electors, such power being known as the referendum. Ordinances submitted to the Council by initiative petition and passed by the Council without change shall be subject to the referendum in the same manner as other ordinances. Within thirty (30) days after the enactment by the Council of any ordinance which is subject to a referendum, a petition signed by qualified electors of the City equal in number to at least six percent (6%) of the number of voters registered to vote at the last general City election may be filed with the City Clerk requesting that any such ordinance be either repealed or submitted to a vote of the electors; provided, however, that such petition shall contain the signatures of at least two hundred (200) qualified electors of the City.

Sec. 3. - Form of Petitions; Committee of Petitioners.

Initiative petition papers shall contain the full text of the proposed ordinance. The signatures to initiative or referendum petitions need not all be appended to one paper, but to each separate petition there shall be attached a statement of the circulator thereof as provided by this section. Each signer of any petition paper shall sign his name in ink or indelible pencil and shall indicate after his name his place of residence by street and number, or other description sufficient to identity [identify] the place. There shall appear on each petition the names and address of five (5) electors, who, as a committee of the petitioners, shall be regarded as responsible for the circulation and filing of the petition. Attached to each separate petition paper there shall be an affidavit of the circulator thereof that he, and he only, personally circulated the foregoing paper, that it bears a stated number of signatures, that all signatures appended thereto were made in his presence, and that he believes them to be the genuine signatures of the persons whose names they purport to be.

Sec. 4. - Filing, Examination and Certification of Petitions.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

All petition papers comprising an initiative or referendum petition shall be assembled and filed with the City Clerk as one instrument. Within twenty (20) days after a petition is filed, the City Clerk shall determine whether each paper of the petition has a proper statement of the circulator and whether the petition is signed by a sufficient number of qualified electors. The City Clerk shall declare any petition paper entirely invalid which does not have attached thereto an affidavit signed by the circulator thereof. If a petition paper is found to be signed by more persons than the number of signatures certified by the circulator, the last signatures in excess of the number certified shall be disregarded. If a petition paper is found to be signed by fewer persons than the number certified, the signatures shall be accepted unless void on other grounds. After completing his examination of the petition, the City Clerk shall certify the result thereof to the Council at its next regular meeting. If he shall certify that the petition is insufficient he shall set forth in his certificate the particulars in which it is defective and shall at once notify the committee of the petitioners of his findings.

Sec. 5. - Amendment of Petitions.

An initiative or referendum petition may be amended at any time within ten (10) days after the notification of insufficiency has been sent by the City Clerk, by filing a supplementary petition upon additional papers signed and filed as provided in case of an original petition. The City Clerk shall, within five (5) days after such an amendment is filed, make examination of the amended petition and, if the petition is still insufficient, he shall file his certificate to that effect in his office and notify the committee of the petitioners of his findings and no further action shall be had on such insufficient petition. The finding of the insufficiency of a petition shall not prejudice the filing of a new petition for the same purpose.

Sec. 6. - Effect of Certification of Referendum Petition.

When a referendum petition, or amended petition as defined in Section 5 of this Charter, has been certified as sufficient by the City Clerk, the ordinance specified in the petition shall not go into effect, or further action thereunder shall be suspended if it shall have gone into effect, until and unless approved by the electors, as hereinafter provided.

Sec. 7. - Consideration by Council.

Whenever Council receives a certified initiative or referendum petition from the City Clerk, it shall proceed at once to consider such petition.

A proposed initiative ordinance shall be read and provision shall be made for a public hearing upon the proposed ordinance. The Council shall take final action on the ordinance not later than sixty (60) days from the date on which such ordinance was submitted to the Council by the City Clerk.

A referred ordinance shall be reconsidered by the Council and its final vote upon such reconsideration shall be upon the question, "Shall the ordinance specified in the referendum petition be repealed?"

Sec. 8. - Submission to Electors.

If the Council shall fail to pass an ordinance proposed by initiative petition, or shall pass it in a form different from that set forth in the petition therefor and not agreeable to the committee of

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

the petitioners, or if the Council fails to repeal a referred ordinance, the proposed or referred ordinance shall be submitted to the electors of the City at a regular or special election to be held on the earliest possible uniform election date of the State of Texas, after the City Clerk certifies the submission to the City Council.

(Ord. No. 06-088, 11-20-06)

Sec. 9. - Form of Ballot for Initiated and Referred Ordinances.

Ordinances submitted to vote of the electors in accordance with the initiative and referendum provisions of this Charter shall be submitted by ballot title, which shall be prepared in all cases by the attorney for the City. The ballot title may be different from the legal title of any such initiated or referred ordinance and shall be a clear, concise statement, without argument or prejudice, descriptive of the substance of such ordinance; if a paper ballot, it shall have below the ballot title the following propositions, one above the other, in the order indicated: "FOR THE ORDINANCE" and "AGAINST THE ORDINANCE." Any number of ordinances may be voted on at the same election and may be submitted on the same ballot, but any paper ballot used for voting thereon shall be for that purpose only. If voting machines are used, the ballot title of any ordinance shall have below it the same two propositions, one above the other or one preceding the other in the order indicated, and the elector shall be given an opportunity to vote for either of the two propositions and thereby to vote for or against the ordinance.

Sec. 10. - Results of Election.

If a majority of the electors voting on a proposed initiative ordinance shall vote in favor thereof, it shall thereupon be an ordinance of the City. A referred ordinance which is not approved by a majority of the electors voting thereon shall thereupon be deemed repealed. If conflicting ordinances are approved by the electors at the same election, the one receiving the greatest number of affirmative votes shall prevail to the extent of such conflict.

Sec. 11. - Repealing Ordinance; Publication.

Initiative and referendum ordinances adopted or approved by the electors shall be published, and may be amended or repealed by the Council, as in the case of other ordinances.

Sec. 12. - Recall: General.

The Mayor or any member of the City Council may be removed from the office by recall.

Sec. 13. - Recall Procedure.

Any elector of the City of Bellaire may make and file with the City Clerk an affidavit containing the name or names of the officer or officers whose removal is sought and a statement of the grounds for removal. The Clerk shall thereupon deliver to the elector making such affidavit copies of petition blanks demanding such removal. Such blanks when issued by the City Clerk shall bear the signature of that officer and be addressed to the City Council, and shall be numbered, dated, and indicate the name of the person to whom issued. The petition blanks when issued shall also indicate the number of such blanks issued and the name of the officer whose removal is sought.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The City Clerk shall enter in a record to be kept in his office the name of the elector to whom the petition blanks were issued and the number issued to said person.

Sec. 14. - Recall Petitions.

The recall petition to be effective must be returned and filed with the City Clerk within thirty (30) days after the filing of the affidavit required in Section 13 and it must be signed by qualified electors of the City equal in number to at least fourteen percent (14%) of the number of voters registered to vote at the last general City election , and shall conform to the provisions of Section 3 herein. No petition paper shall be accepted as part of a petition unless it bears the signature of the City Clerk as required in Section 13 herein.

Sec. 15. - Recall Election.

The City Clerk shall at once examine the recall petition and if he finds it sufficient and in compliance with the provisions of this Article of the Charter, he shall within five (5) days submit it to the City Council with his certificate to that effect and notify the officer sought to be recalled of such action. If the officer whose removal is sought does not resign within five (5) days after such notice the City Council shall thereupon order and fix a date for holding a recall election, the date of which shall be as soon as possible after the date the petition was presented to the City Council and at the earliest date permitted by the state election code.

(Ord. No. 06-088, 11-20-06)

Sec. 16. - Ballots in Recall Election.

Ballots used at recall elections shall conform to the following requirements:

(1) With respect to each person whose removal is sought, the question shall be submitted "Shall (name of person) be removed from the office of (name of office) by recall?"

(2) Immediately below each such question there shall be printed the two following propositions, one above the other, in the order indicated:

"For the recall of (name of person)"

"Against the recall of (name of person)"

Sec. 17. - Results of Recall Election.

If a majority of the votes cast at a recall election shall be against the recall of the officer named on the ballot, he shall continue in office for the remainder of his unexpired term, subject to recall as before. If a majority of the votes cast at such an election be for the recall of the officer named on the ballot, he shall, regardless of any technical defects in the recall petition, be deemed removed from office and the vacancy shall be filled by the City Council as in other vacancies.

Sec. 18. - Limitations on Recalls.

No recall petition shall be filed against the Mayor or a Councilman within six (6) months after he takes office nor in respect to an officer subjected to a recall election and not removed thereby until at least six (6) months after such election.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Sec. 19. - District Judge May Order Election.

Should the City Council fail or refuse to order any of the elections as provided for in this Article, when all the requirements for such elections have been complied with by the petitioning electors in conformity with this Article, then any individual with legal standing may bring suit in any court of competent jurisdiction for the purpose of enforcing the requirements of this Article.

ARTICLE XI. - FRANCHISES AND PUBLIC UTILITIES

FOOTNOTE(S):

--- (**8**) ---

State Law reference— General powers of municipal utility systems, V.T.C.A., Local Government Code § 402.001; certain public services and utilities in home-rule municipalities, V.T.C.A., Local Government Code § 402.002.

Sec. 1. - Powers of the City.

In addition to the City's power to buy, own, construct, maintain and operate utilities and to manufacture and distribute electricity, gas, or anything else that may be needed or used by the public (see powers made part of this Charter in Article I, Section 3), the City shall have further powers as may now or thereafter be granted under the Constitution and laws of the State of Texas.

Sec. 2. - Franchises; Power of Council.

The City Council shall have power by ordinance to grant, amend, renew and extend all franchises of all public utilities of every character operating within the City of Bellaire and for such purposes is granted full power. All ordinances granting, amending, renewing, or extending franchises for public utilities shall be read at two (2) separate regular meetings of the City Council, with such readings being at least ten (10) days apart, and shall not be finally passed until thirty (30) days after the first reading; and no such ordinance shall take effect until sixty (60) days after its final passage; and pending such time, the full text of such ordinance shall be published once each week for two (2) consecutive weeks in the official newspaper of the City of Bellaire, and the expense of such publication shall be borne by the proponent of the franchise. No public utility franchise shall be transferable except with the approval of the Council expressed by ordinance.

Sec. 3. - Franchise Value Not to Be Allowed. [Deleted].

(Ord. No. 06-088, 11-20-06)

Sec. 4. - Right of Regulation.

All grants, renewals, extensions, or amendments of public utility franchises, whether it be so provided in the ordinance or not, shall be subject to the right of the City:

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(1) To repeal the same by ordinance at any time for failure to begin construction or operation within the time prescribed or otherwise to comply with the terms of the franchise, such power to be exercised only after due notice and hearing;

(2) To require an adequate extension of plant and service, and the maintenance of the plant and fixtures at the highest reasonable standard of efficiency;

(3) To establish reasonable standards of service and quality of products and prevent unjust discrimination in services or rates;

(4) a) To prescribe the form of accounts kept by each such utility; provided, that if the utility shall keep its accounts in accordance with the applicable uniform accounting standards;

b) At any time to examine and audit the accounts and other records of any such utility and to require annual and other reports, including reports on local operations by each such public utility;

(5) To impose such reasonable regulations and restrictions as may be deemed desirable or conducive to the safety, welfare, and accommodation of the public; and

(6) To at any time require such compensation and rental as may be permitted by the laws of the State of Texas.

Sec. 5. - Consent of Property Owners.

The consent of abutting and adjacent property owners shall not be required for the construction, extension, maintenance or operation of any public utility; but nothing in this Charter or in any franchise granted thereunder shall ever be construed to deprive any such property owner of any right of action for damage or injury to his property as now or hereafter provided by law.

Sec. 6. - Extensions.

All extensions of public utilities within the City limits shall become a part of the aggregate property of the public utility, shall be operated as such, and shall be subject to all the obligations and reserved rights contained in this Charter and in any original grant hereafter made. The right to use and maintain any extension shall terminate with the original grant and shall be terminable as provided in Section 4. In case of an extension of a public utility operated under a franchise hereafter granted, such right shall be terminable at the same time and under the same conditions as the original grant.

Sec. 7. - Other Conditions.

All franchises heretofore granted are recognized as contracts between the City of Bellaire and the grantee, and the contractual right as contained in any such franchise shall not be impaired by the provisions of this Charter, except that the power of the City of Bellaire to exercise the right of eminent domain in the acquisition of any utility property is in all things reserved, and herein provided for to regulate the rates and services of a grantee which shall include the right to require proper and adequate extension of plant and services and the maintenance of the plant and fixtures at the highest reasonable standard of efficiency. Every public utility franchise hereafter granted shall be held subject to all the terms and conditions contained in the various sections of this Article whether or not such terms are specifically mentioned in the franchise. Nothing in this Charter shall

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

operate to limit in any way, as specifically stated, the discretion of the Council or the electors of the City in imposing terms and conditions as may be reasonable in connection with any franchise grant.

Sec. 8. - Franchise Records.

Every public utility and every owner of a public utility franchise shall file with the City, as may be prescribed by ordinance, certified copies of all franchises owned or claimed, or under which such utility is operated in the City of Bellaire. The City shall compile and maintain a public record of public utility franchises.

Sec. 9. - Accounts of Municipally Owned Utilities.

Accounts shall be kept for each public utility owned or operated by the City, in such manner as to show the true and complete financial results of such city ownership and operation, including all assets, appropriately subdivided into different classes, all liabilities subdivided by classes, depreciation reserve, other reserves, and surplus; also revenues, operating expenses including depreciation, interest payments, rental, and other disposition of annual income. The accounts shall show the actual capital cost to the City of each public utility owned, also the cost of all extensions, additions and improvements, and the source of the funds expended for such capital purposes. They shall show as nearly as possible the cost of any service furnished to or rendered by any such utility to any other city or governmental department. The Council shall annually cause to be made by a certified public accountant and shall publish a sworn report showing the financial results of such City ownership and operation, giving the information specified in this Section or such data as the Council shall deem expedient.

Sec. 10. - Regulation of Rates and Service. [Deleted].

(Ord. No. 06-088, 11-20-06)

ARTICLE XII. - GENERAL PROVISIONS

Sec. 1. - Publicity of Records.

All records and accounts of every office, department or agency of the City shall be open to inspection by any citizen, any representative of a citizens' organization or any representative of the press at all reasonable times and under reasonable regulations established by the City Manager.

Sec. 2. - Personal Interest.

For purposes of this Section term "City Official" means any individual subject to the requirements of Texas Local Government Code, Chapter 171.

It is hereby prohibited for City Council members or a City Official to violate the rules and regulations regarding conflicts of interests as set out in the Texas Local Government Code,

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Chapter 171.**State Law reference—** Regulation of conflicts of interest, V.T.C.A., Local Government Code § 171.001 et seq.

Sec. 3. - Oath of Office.

Every officer of the City shall, before entering upon the duties of his office, take and subscribe to the following oath or affirmation, to be filed and kept in the office of the City Clerk:

> "I, _____, do solemnly swear (or affirm) that I will faithfully execute the duties of the office of _____ of the City of Bellaire, State of Texas, and will to the best of my ability preserve, protect, and defend the constitution and laws of the United States and of this State and the Charter and ordinances of this City; and I furthermore solemnly swear (or affirm) that I have not directly nor indirectly paid, offered, or promised to pay, contributed, nor promised to contribute any money, or valuable thing, or promised any public office or employment, as a reward for the giving or withholding a vote at the election at which I was elected, or if the office is one of appointment, to secure my appointment. So help me God."

State Law reference— Official oath, Tex. Const. art. 16, sec. 1.

Sec. 4. - Public Library. [Deleted].

(Ord. No. 06-088, 11-20-06)

Sec. 5. - Zoning Ordinance.

For the purpose of promoting the health, safety, morals or general welfare of the City, the Council may by ordinance regulate the location, height, bulk and size, and manner of construction of buildings and other structures, the size of yards, courts and other open spaces, and density of population and the uses of buildings, structures and land for trade, industry, business, residence or other purposes. Such ordinances may provide that the Board of Adjustment may, in appropriate cases and subject to appropriate principles, standards, rules, conditions and safeguards set forth in the ordinance, make special exceptions to their general purpose and intent. Such ordinances may provide that the Board of Adjustment may authorize variances from the strict application of the regulations in such situations and subject to such limitations as may be set forth by ordinance. All of the powers granted by Title 28, Chapter 4, Article 1011A to 1011J, both inclusive, of the 1925 Revised Civil Statutes of Texas, together with existing amendments and all amendments as hereinafter may be made relating to zoning in cities, are hereby adopted and made a part of this Charter.

Sec. 6. - Provisions Relating to Assignment, Execution and Garnishment.

The property, real and personal, belonging to the City shall not be liable to be sold or appropriated under any writ of execution or cost bill. The funds belonging to the City, in the hands of any person, firm or corporation, shall not be liable to garnishment, attachment, or sequestration; nor shall the City be liable to garnishment on account of any debt it may owe or funds or property it may have on hand or owing to any person. Neither the City nor any of its officers or agents shall be required to answer any such writ of garnishment on any account whatever. The City shall not

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

be obligated to recognize any assignment of wages or funds by its employees, agents or contractors, except as required by state or federal law.

(Ord. No. 06-088, 11-20-06)

Sec. 7. - City Not Required to Give Security or Execute Bond.

It shall not be necessary in any action, suit or proceeding in which the City of Bellaire is a party, for any bond, undertaking or security to be demanded or executed by or on behalf of said City in any of the State courts, but in all such actions, suits, appeals or proceedings, same shall be conducted in the same manner as if such bond, undertaking or security had been given as required by law, and said City shall be just as liable as if security of bond had been duly executed.

Sec. 8. - Effect of This Charter on Existing Law.

All ordinances, resolutions, rules and regulations now in force under the City government of Bellaire and not in conflict with the provisions of this Charter, shall remain in force under this Charter until altered, amended or repealed by the Council after this Charter takes effect.

Sec. 9. - Interim Municipal Government. [Deleted].

(Ord. No. 06-088, 11-20-06)

Sec. 10. - Amending the Charter.

Amendments to this Charter may be framed and submitted to the electors of the City by a Charter commission in the manner provided by law for framing and submitting a new Charter. Amendments may also be proposed and submitted by ordinance, passed by a majority vote of the full membership of the Council, or by a petition signed by not less than twenty-five percentum (25%) of the number of those who voted at the last regular municipal election; provided, however that in the latter case the petition must bear the signatures of at least ten percentum (10%) of the qualified voters of the City. When a Charter amendment petition shall have been filed with the Council in conformity with the provisions of this Charter as to petitions for initiated ordinances, the Council shall forthwith provide by ordinance for submitting such proposed amendment to a vote of the electors. Any ordinance for submitting a Charter amendment to the electors shall provide that such amendment be submitted at the next regular municipal election Not less than thirty (30) days prior to such election, the City clerk shall mail a copy of the proposed amendment or amendments to each qualified voter in said City as appears from the latest rolls of the tax collector. If a proposed amendment be approved by a majority of the electors voting thereon, it shall become a part of the Charter at the time fixed therein. Each amendment shall be confined to one subject; and when more than one amendment shall be submitted at the same time, they shall be so submitted as to enable the electors to vote on each amendment separately.

Sec. 11. - Separability Clause.

If any section or part of section of this Charter shall be held invalid by a Court of competent jurisdiction, such holding shall not affect the remainder of this Charter nor the context in which such Section or part of Section so held invalid may appear, except to the extent that an entire

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Section or part of Section may be inseparably connected in meaning and effect with the Section or part of Section to which such holding shall directly apply.

Sec. 12. - Submission of Charter to Electors.

The Charter Commission in preparing this Charter finds and decides that it is impracticable to segregate each subject so as to permit a vote of "Yes" or "No" on the same, for the reason that the Charter is so constructed that in order to enable it to work and function it is necessary that it should be adopted in its entirety. For these reasons the Charter Commission directs that the said Charter be voted upon as a whole, and that it shall be submitted to the qualified voters of the City of Bellaire at an election to be held for that purpose on the 2nd day of April, A.D. 1949. If a majority of the qualified electors voting in such election shall vote in favor of the adoption of this Charter, it shall then and there become effective as the Charter of the City of Bellaire, and after the returns have been canvassed, the same shall be declared adopted, and the City Clerk shall file an official copy of the Charter with the records of the City. The Clerk shall furnish the Mayor a copy of said Charter, which copy of the Charter so adopted, authenticated and certified by his signature and the seal of the City, shall be forwarded by the Mayor to the Secretary of State of the State of Texas and shall show the approval of such Charter by majority vote of the qualified electors voting at such election.

In not less than thirty (30) days prior to such election, the City Council shall cause the City Secretary to mail a copy of this Charter to each qualified voter of the City of Bellaire as appears from the Tax Collector's roll for the year ending January 31, preceding said election.

The original Home Rule Charter for the City of Bellaire, Texas as adopted April 2, 1949, was signed by the following Bellaire Charter Commission members, and is on file in the office of the City Clerk.

Wm. T. Burks, Chairman

R.E. Turrentine, Jr., Vice-Chairman

Richards A. Rowland, Secretary

Lawrence Davis

James G. V. Dee

Cliff Dowd

David F. Engle

W. C. Gardiner

R. S. Giles

Charles Gribble, Jr.

O. C. Luhring

R. B. Melanson

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

C. A. Watson

A. B. White

W. H. Winn

Sec. 13. - Non-Substantive Revisions.

The City Council shall have the power by ordinance to make the following non-substantive revisions to the Charter, so long as such revisions do not affect the intent of the Charter: 1) renumbering and rearranging all articles, sections, and paragraphs of this Charter or any amendments; 2) to make any grammatical or typographical corrections to this Charter; and 3) to make the Charter gender neutral. Upon the passage of any such ordinance, a copy certified by the City Clerk shall be forwarded to the Clerk of the State for filing. (Ord. No. 06-088, 11-20-06)

CHARTER COMPARATIVE TABLE ORDINANCES

This table shows the location of the sections of the basic Charter and any amendments thereto.

Ordinance Number	Date	Section	Section this Charter
83-022	4-18-1983	1	Art. II, § 11
		2	Art. III, § 4
		3	Art. II, § 14
		4	Art. V, § 2
		5	Art. VII, § 1
		6	Art. VII, § 4
		7	Art. VII, § 6
		8	Art. VII, § 11
		9	Art. VII, § 13
87-067	11-16-1987	1	Art. I, § 12

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

		2, 3	Art. II, § 1, Art. II, § 2
		4	Art. II, § 6
		5	Art. II, § 8
		6	Art. II, § 15
		7	Art. VII, § 15
		8, 9	Art. VIII, Art. IX
06-088	11- 7-2006		Art. I, §§ 3—6
			Art. II, §§ 1, 2, 8, 12
			Art. V, §§ 1, 2
			Art. VI, § 2
			Art. VII, § 4
		Rpld	Art. VII, § 9
			Art. VII, §§ 10, 11
			Art. X, §§ 8, 15
		Rpld	Art. XI, §§ 3, 10
		Rpld	Art. XII, § 4
			Art. XII, § 6
		Rpld	Art. XII, § 9
			Art. XII, § 13

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

PRINCIPLE

JUNE 19, 2017

DESIGN REPORT //

City of Bellaire | Brand Audit

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

© 2017 Principle. All rights reserved.

Why we're here:

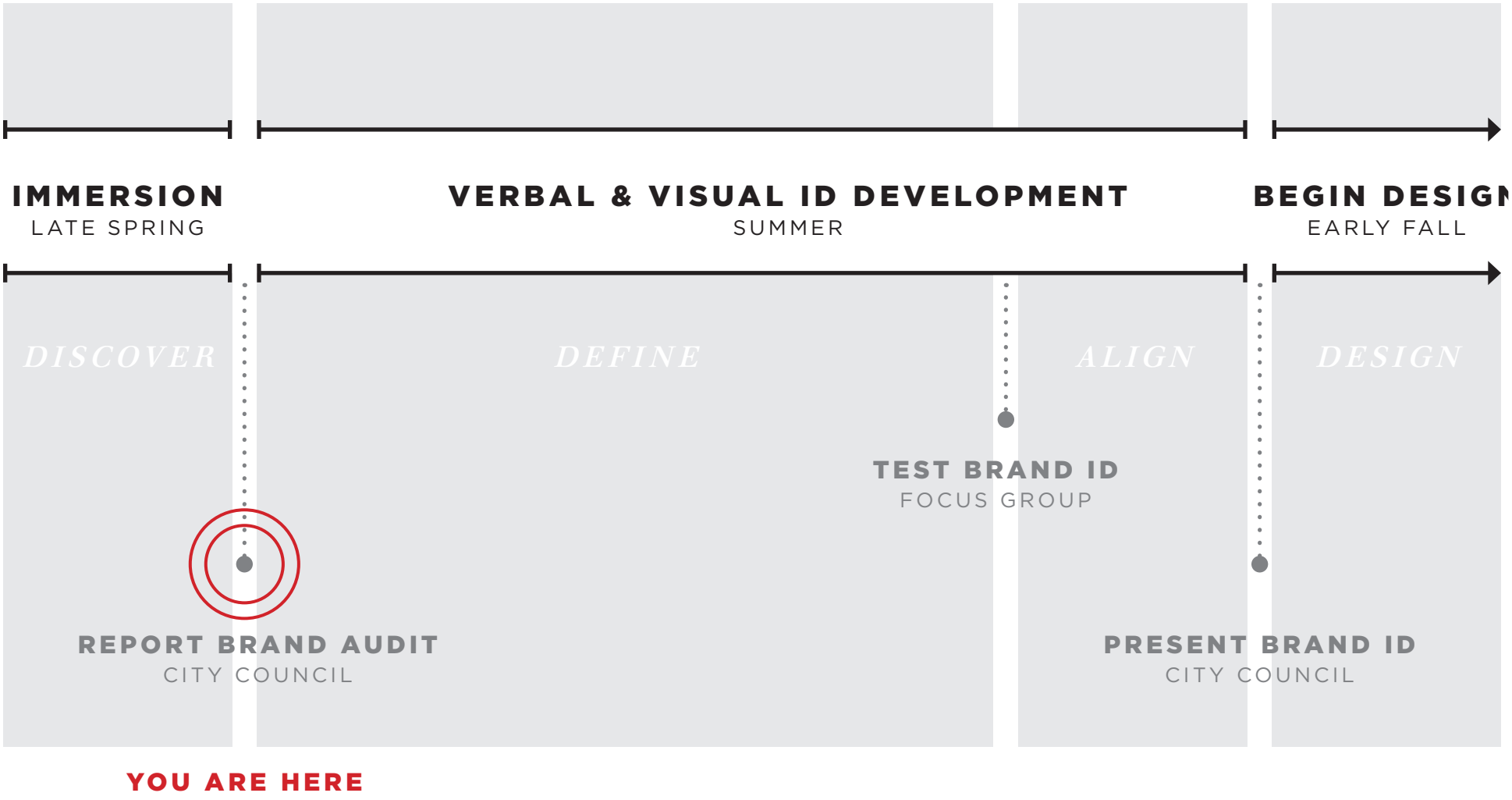
TO DOCUMENT your brand as we've experienced it throughout Bellaire's built environment; online; existing surveys, plans, and studies; in conversation with city residents, staff, and stakeholders, and through various printed collateral + materials.

TO EXAMINE from both an up-close and macro perspective where and how the different elements of COB are working / not working together.

TO DETERMINE where the system needs updating, rethinking, and re-designing.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

PROCESS TIMELINE



Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

PRACTICAL IMPACT OF BRANDING

A toolkit to inform visible, functional design decisions:

UPCOMING PROJECT EXAMPLES:

NEW MUNICIPAL FACILITIES
BRAND REPRESENTATION
(INTERIOR, EXTERIOR)

NEW PARK SIGNAGE SYSTEM
(CITY-WIDE)

CITY BRAND PRESENCE ACROSS
SPRUCE STREET UPGRADES

INTANGIBLE IMPACT OF BRANDING

A visual/verbal articulation to harness the "soul" of the city:

"RALLY-THE-TROOPS" EXAMPLES:

INVOKES CIVIC PRIDE

INSPIRES INVOLVEMENT

ENHANCES EXPERIENCE,
SENSE OF PLACE

CLARIFIES
COB CULTURE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

IT IS NEITHER OUR FOCUS nor intent nor field of specialty to propose solutions to or provide commentary on matters of city infrastructure, urban planning design, landscape architecture, etc.

That said, these topics were invariably discussed, as they are vital to people's perceptions of and pride in their city, and while we're not here to rebuild streets, rebuilding a brand requires a full sense of context and understanding.

This report includes a representative but not exhaustive compilation of our observations. Whether or not it appears in this document, everything we have absorbed will continue to be taken into consideration, particularly over the next few phases.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT THIS AUDIT IS:	AND WHAT IT'S NOT:
A SUMMARY OF INFORMED IMPRESSIONS	OUR CREATIVE VISION
A CHECKPOINT	
A MIRROR	
AS OBJECTIVE AS POSSIBLE	

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"We're a small town in the hearts and minds of our people."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

TREE-LINED STREETS
IN POCKETS OF BELLAIRE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ACCESSIBLE PUBLIC GREEN SPACES FOR CITY PROGRAMMING

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

FUTURE PLANS FOR REDESIGNED PUBLIC SPACES

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

SMALL-TOWN SCENE: ANNUAL JULY 4TH PARADE & FESTIVAL

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"Bellaire is losing its character, losing its charm."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

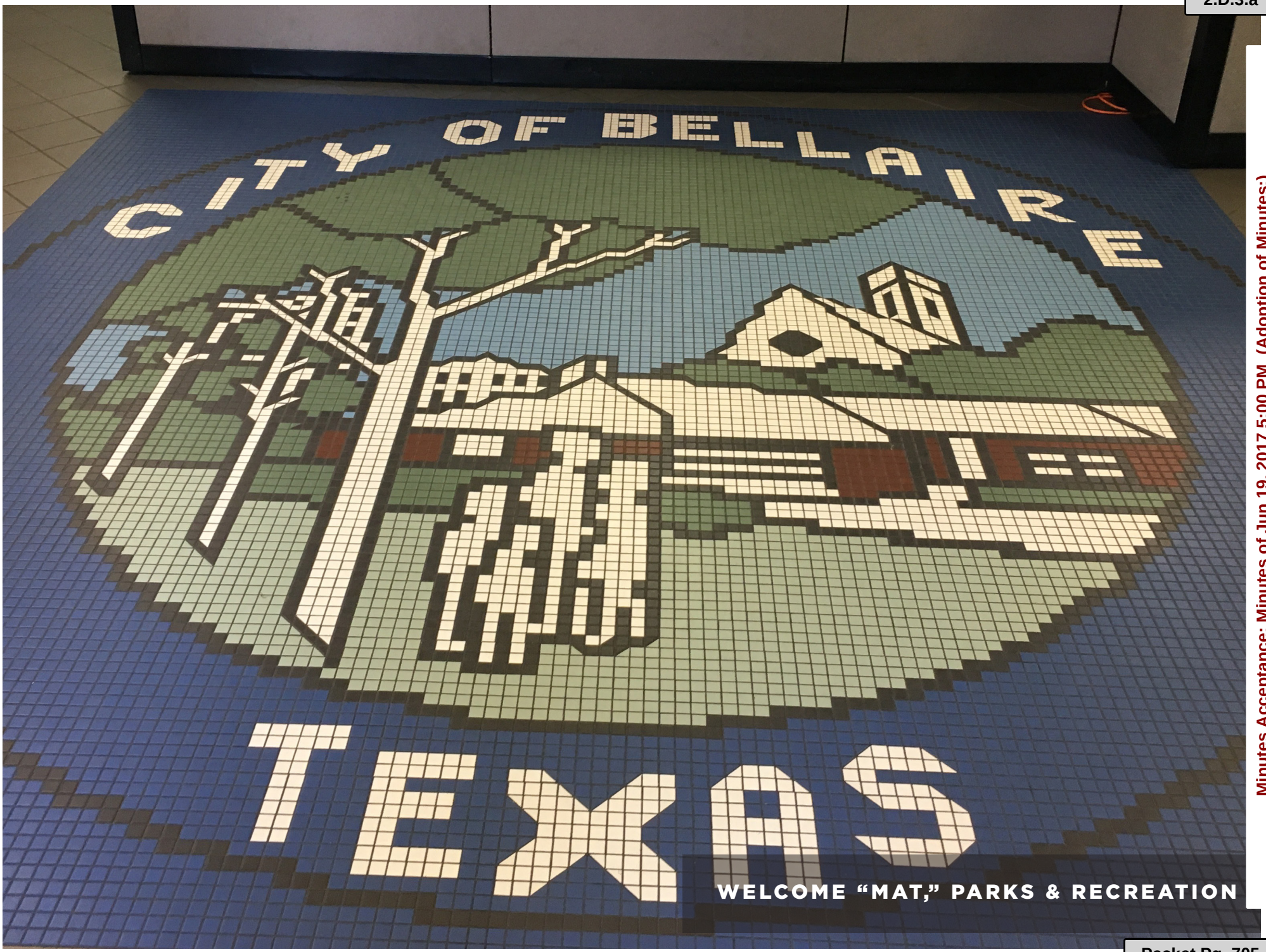
"We're being passed up.
Outclassed as a community."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"There has to be a cohesiveness to the city if it's going to develop into something nice."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)


CITY OF BELLAIRE
TEXAS
WELCOME "MAT," PARKS & RECREATION

BANNERS ON BELLAIRE BOULEVARD

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ENTRANCE TO BELLAIRE, BISSONNET

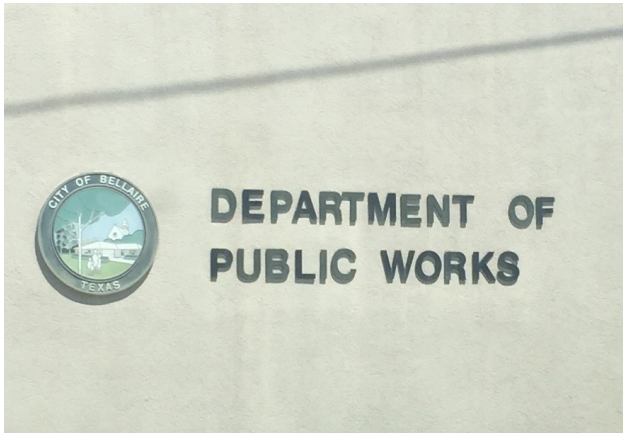
Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

A CITY BISECTED BY A HIGHWAY

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Current Brand Expressions

CITY OF BELLAIRE / SIGNAGE



Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / VEHICLE GRAPHICS

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / VEHICLE GRAPHICS

NOTES:

- No consistent font or use of materials / fabrication techniques.
- Lacks systematic approach, e.g.:
  - "City of Bellaire vs. "Bellaire" — no naming convention
  - Title Case vs. ALL CAPS
  - Centered vs. left-aligned
  - Presence / placement of logo sporadic

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / APPAREL

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / APPAREL

NOTES:

- Departments creating their own lockups.
- Colors and fonts chosen at random, no defined palette or standards to inform decisions.

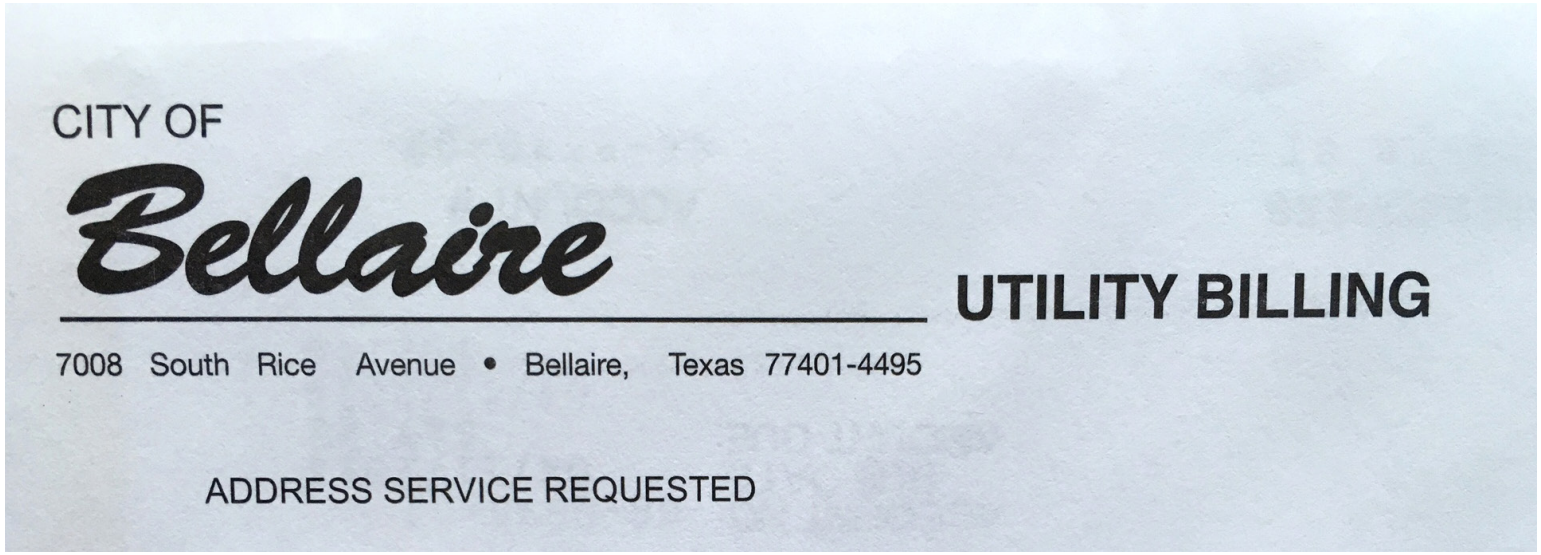
Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"The focus is on the community....but we also want to improve the culture of the city organization as well. Be known as dependable, reliable, professional, consistent."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Utility Bill Masthead



Utility Bill Envelope

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Utility Bill Masthead

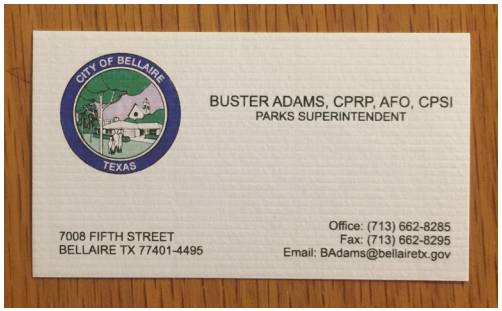
NOTES:

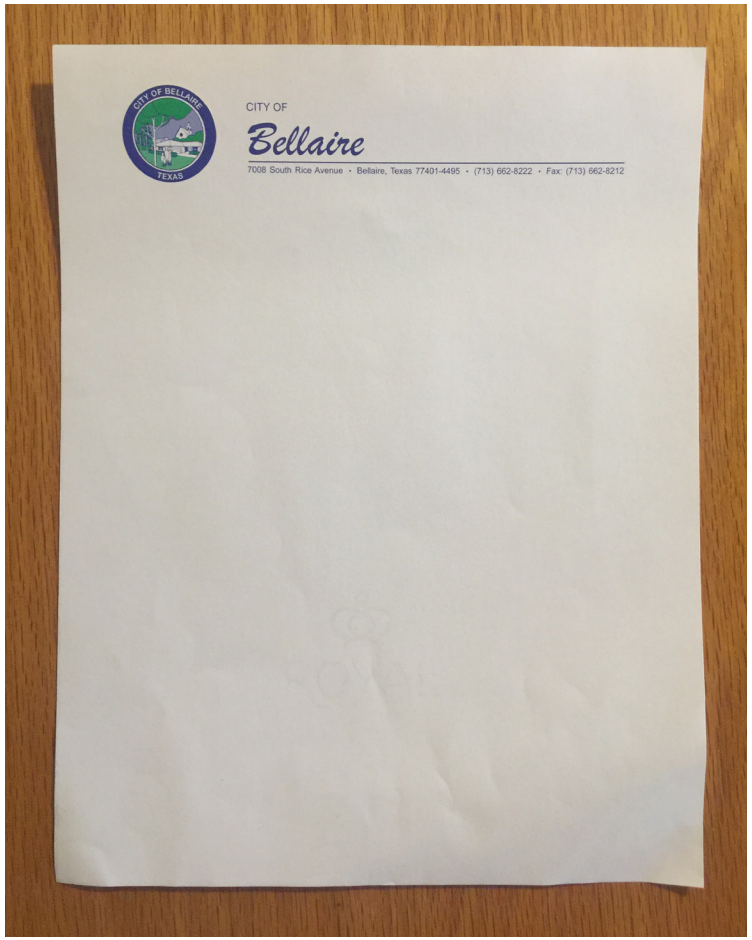
› Logos don't match across the same piece of correspondence (between outer envelope and inner bill).

› Irregular spacing, as though the "font" didn't load, creates poor impression.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

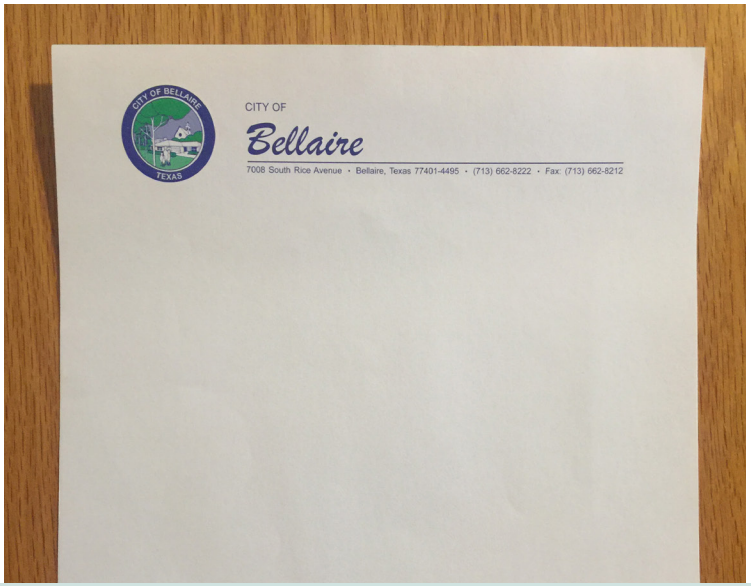
CITY OF BELLAIRE / COMMUNICATIONS (STATIONERY)





Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / COMMUNICATIONS (STATIONERY)



NOTES:

› One of your more consistent pieces, but still very generic.

› Many city staff were unaware stationery exists — therefore create additional letterheads, envelopes, forms, etc. ad-hoc, which contributes to citywide lack of cohesion.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"Need to do a better job of promoting Bellaire....You have to make a real effort to go out and make contact, put yourself out there."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"People aren't sure how to get involved."

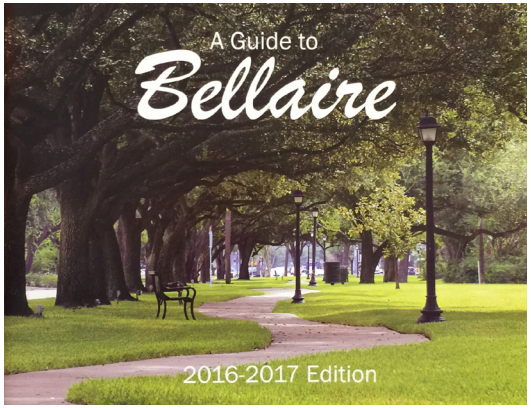
Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"We are missing a sense of connectivity."

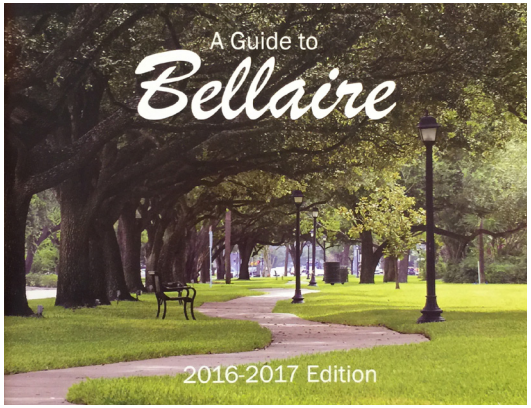
Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

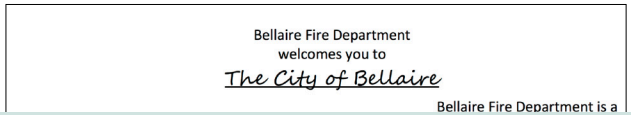
CITY OF BELLAIRE / COMMUNICATIONS (EXTERNAL)



Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / COMMUNICATIONS (EXTERNAL)





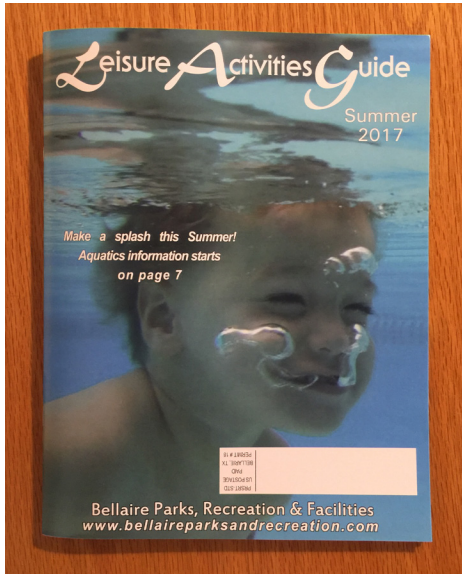
NOTES:

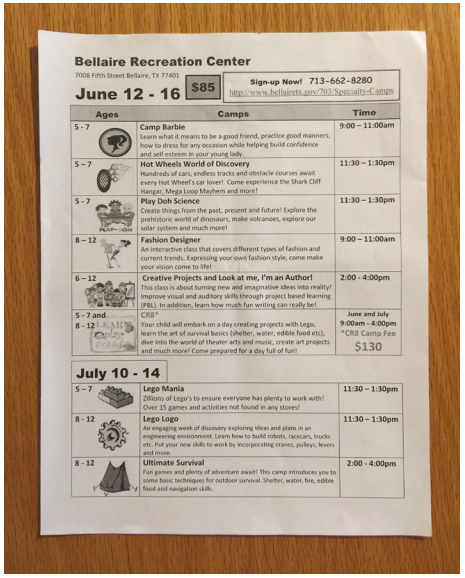
› No visual cues link Bellaire mailers, magazines, banners, flyers, etc.

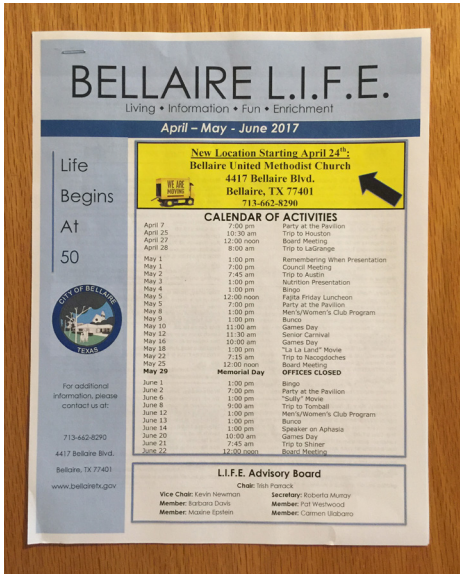
› Materials inconsistently branded or unbranded completely — no voice that quickly announces, "Welcome to this event sponsored by the City of Bellaire."

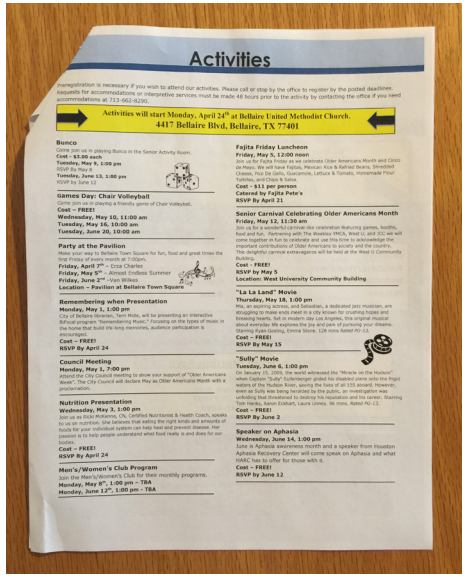
Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

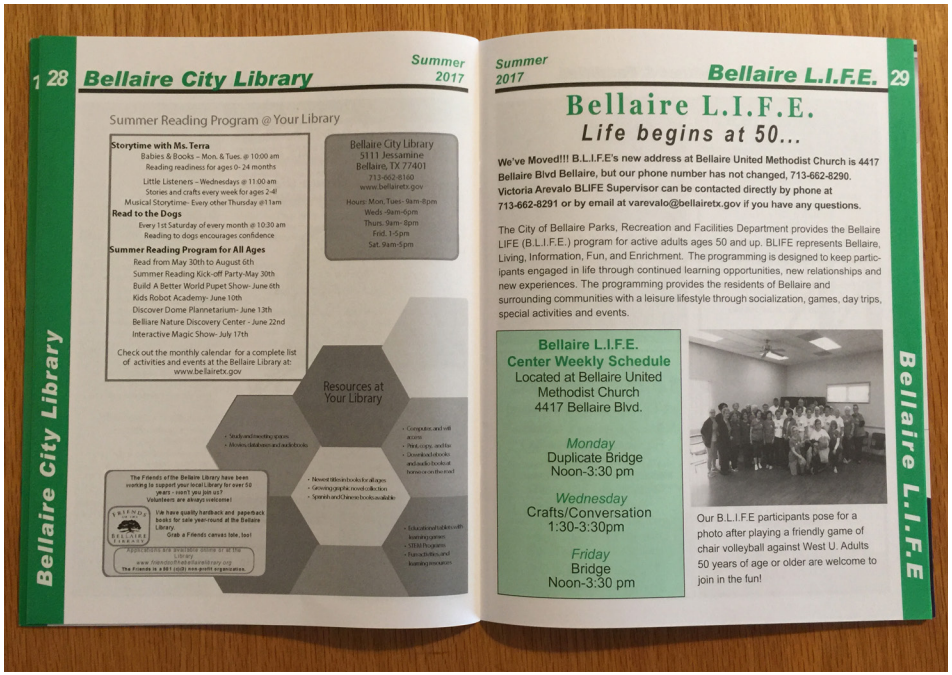
CITY OF BELLAIRE / COMMUNICATIONS (PROGRAMS)





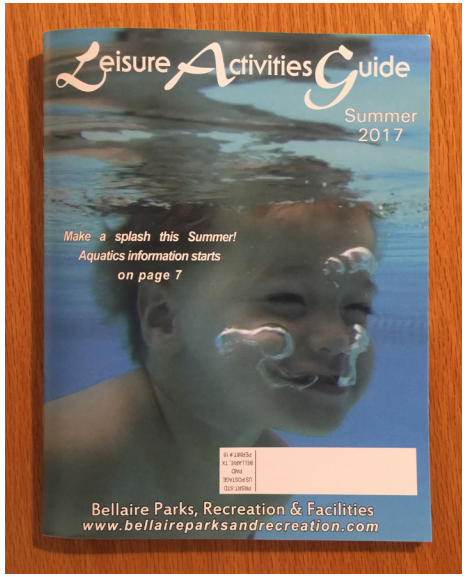


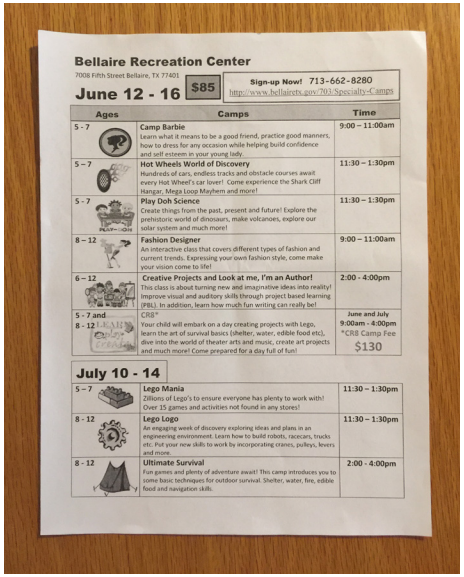


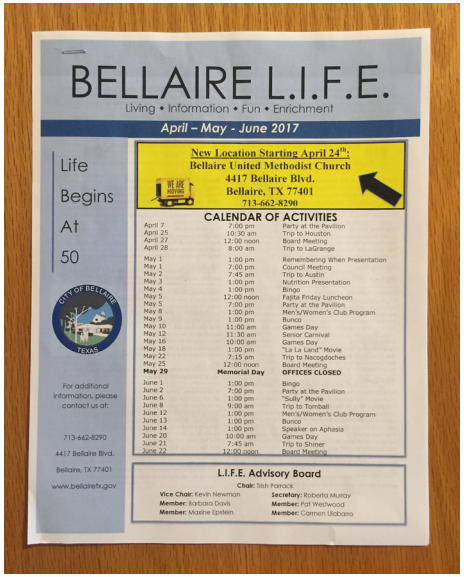


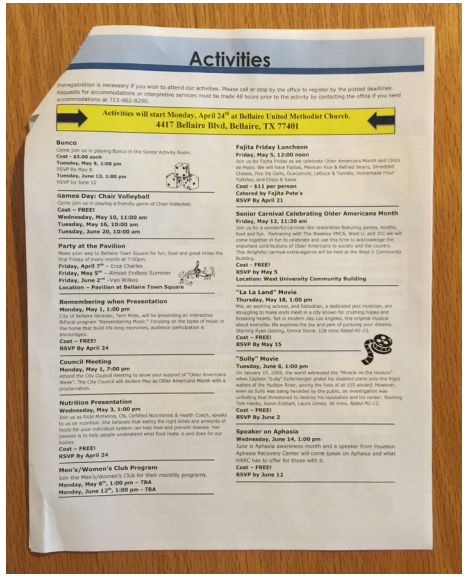
Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / COMMUNICATIONS (PROGRAMS)









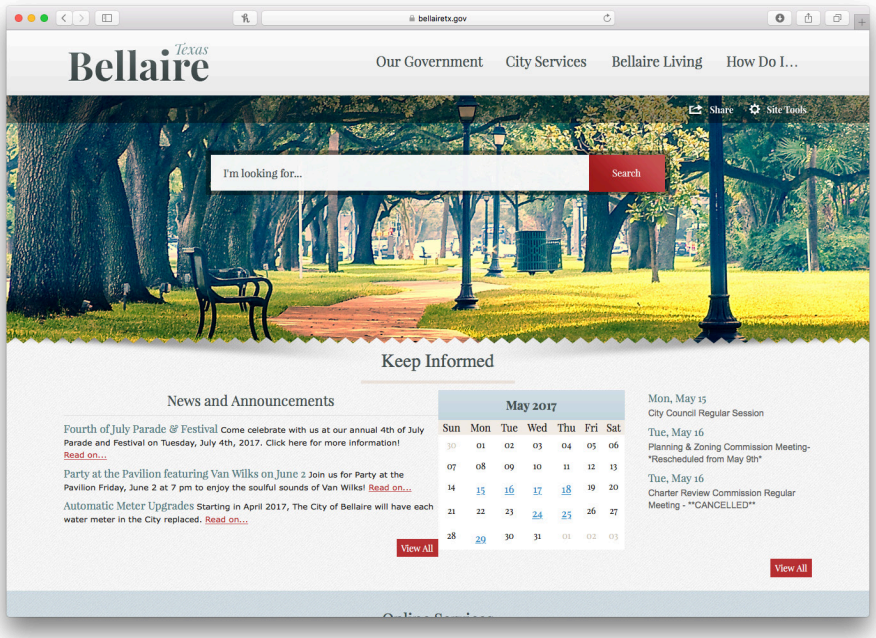
NOTES:

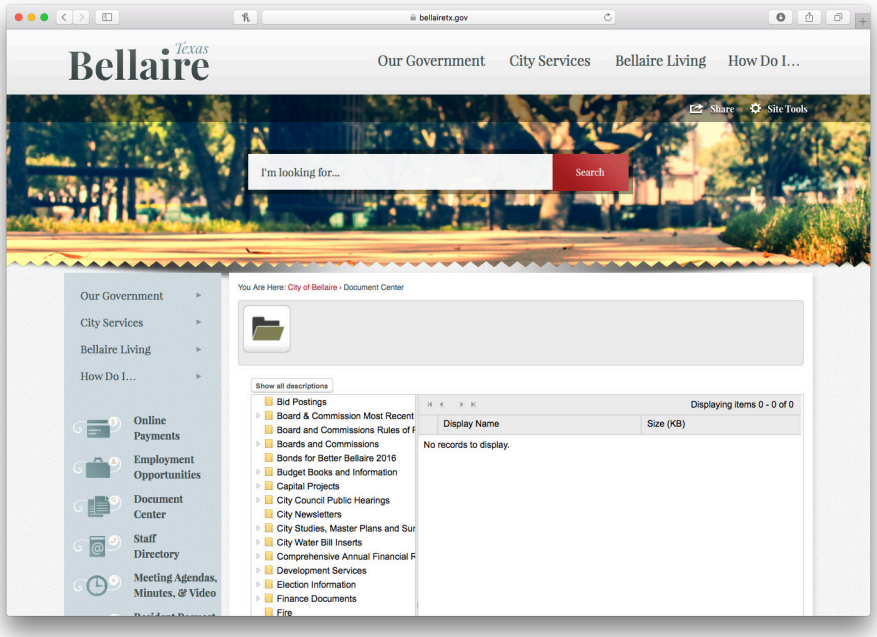
› Different departments clash aesthetically.

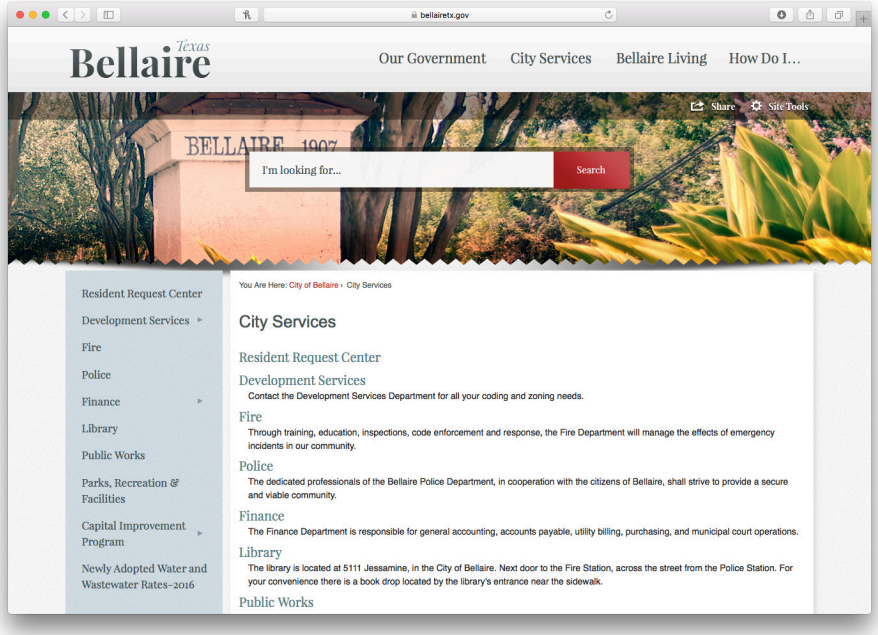
› Visually architecting the city's key organizations and departments using type, scale, color, etc. will help promote the city as a more unified, sophisticated body.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / WEBSITE

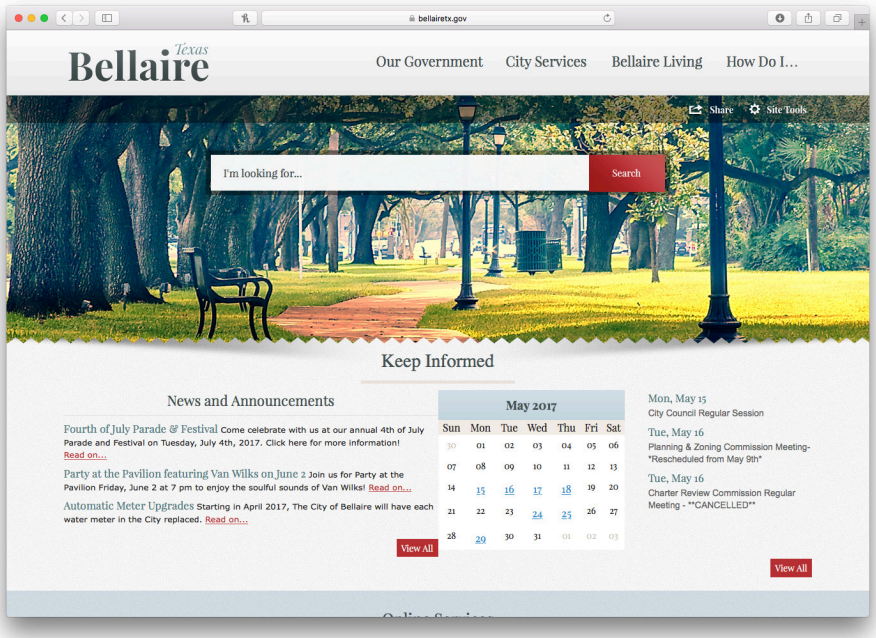






Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / WEBSITE



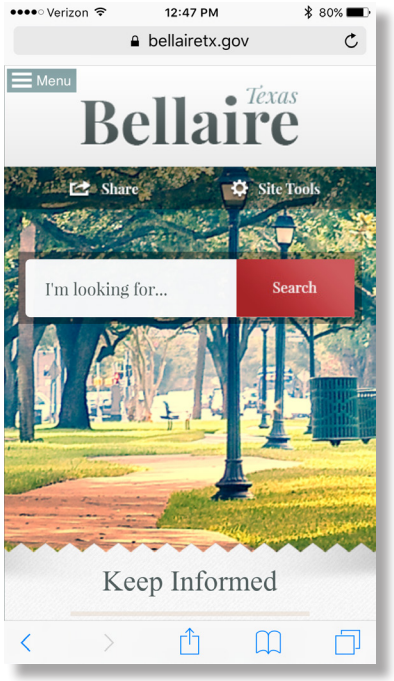
** Full-scale audit of website would necessitate separate analysis*

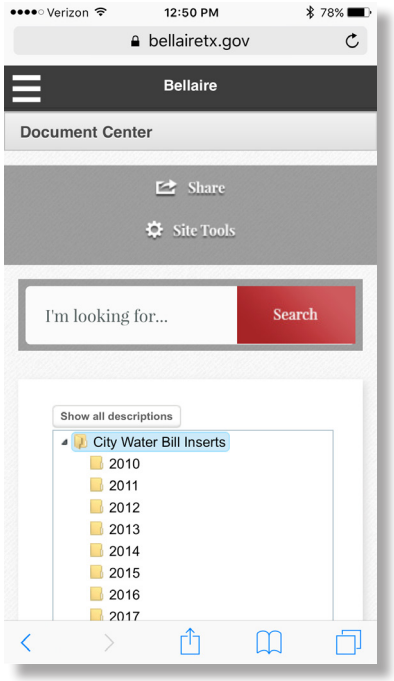
NOTES:

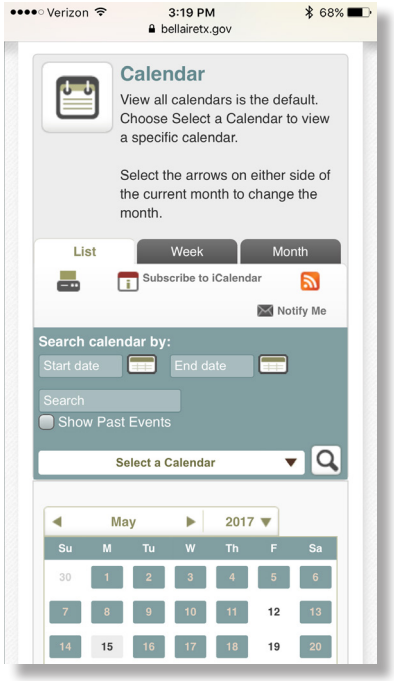
- No sense of introduction or direction for first-time users.
- Masthead identity, font, icons, textures, and lighter colors don't exist elsewhere in city materials.
- Design of agenda calendar dated and different from other pages.
- Dull; every page feels exactly the same.
- In general, site needs "tightening," refreshing, rethinking.

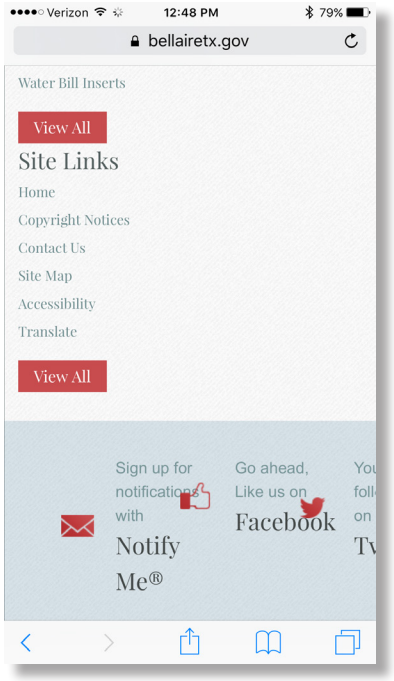
Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

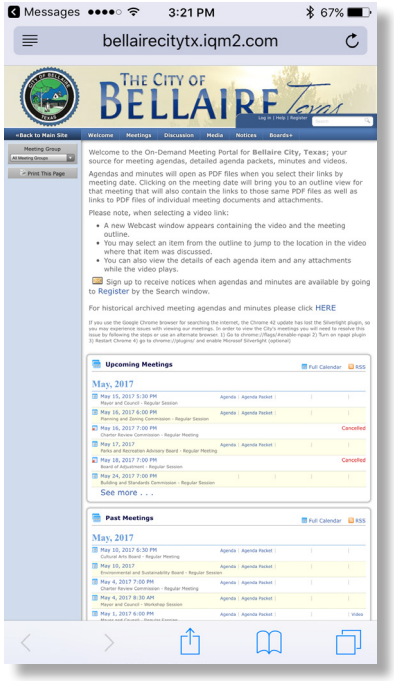
CITY OF BELLAIRE / WEBSITE (MOBILE)





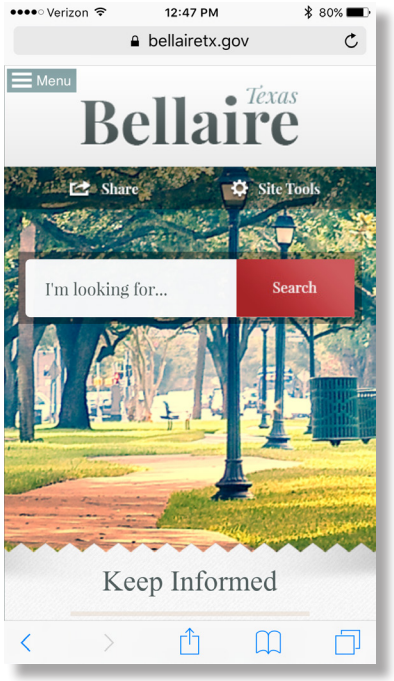


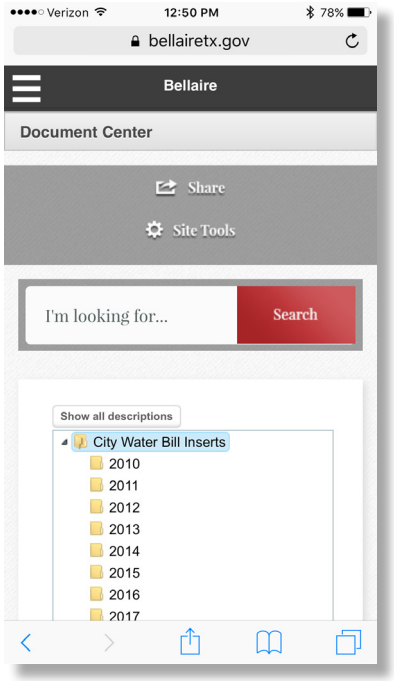


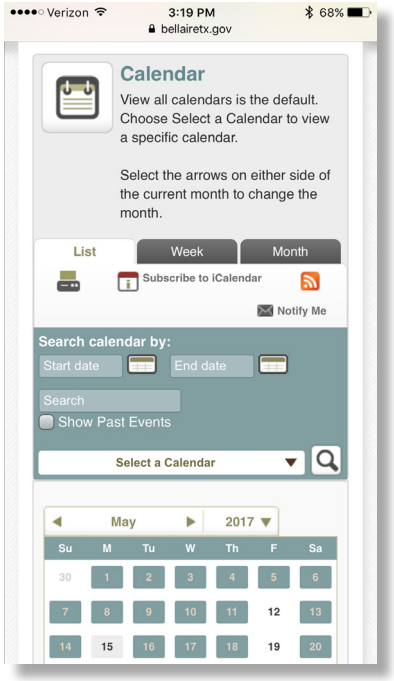


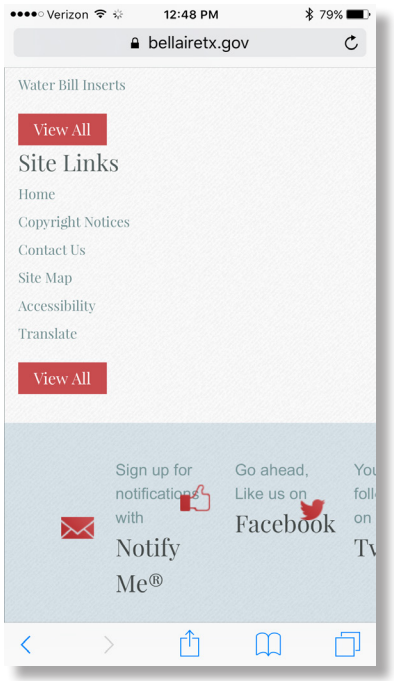
Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

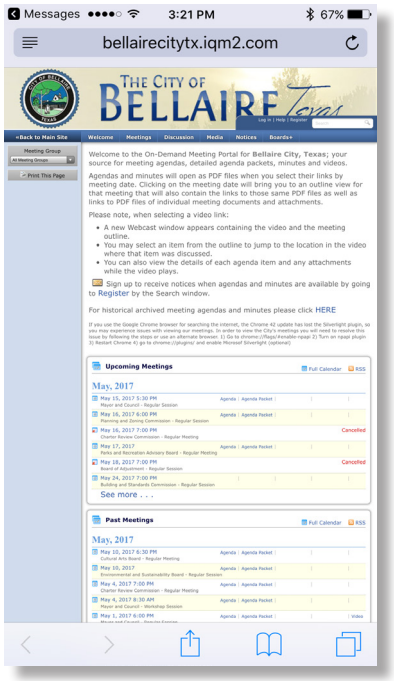
CITY OF BELLAIRE / WEBSITE (MOBILE)











NOTES:

- Website doesn't function well on mobile. Not fully responsive, so some pages revert to web view, with overlapping links and text.
- Difficult to navigate, e.g. each page buried under several layers of menu options.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"We're a small town that's struggling to grow up."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"We have an identity crisis."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"We need guidelines."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / PROMOTIONAL MATERIALS

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

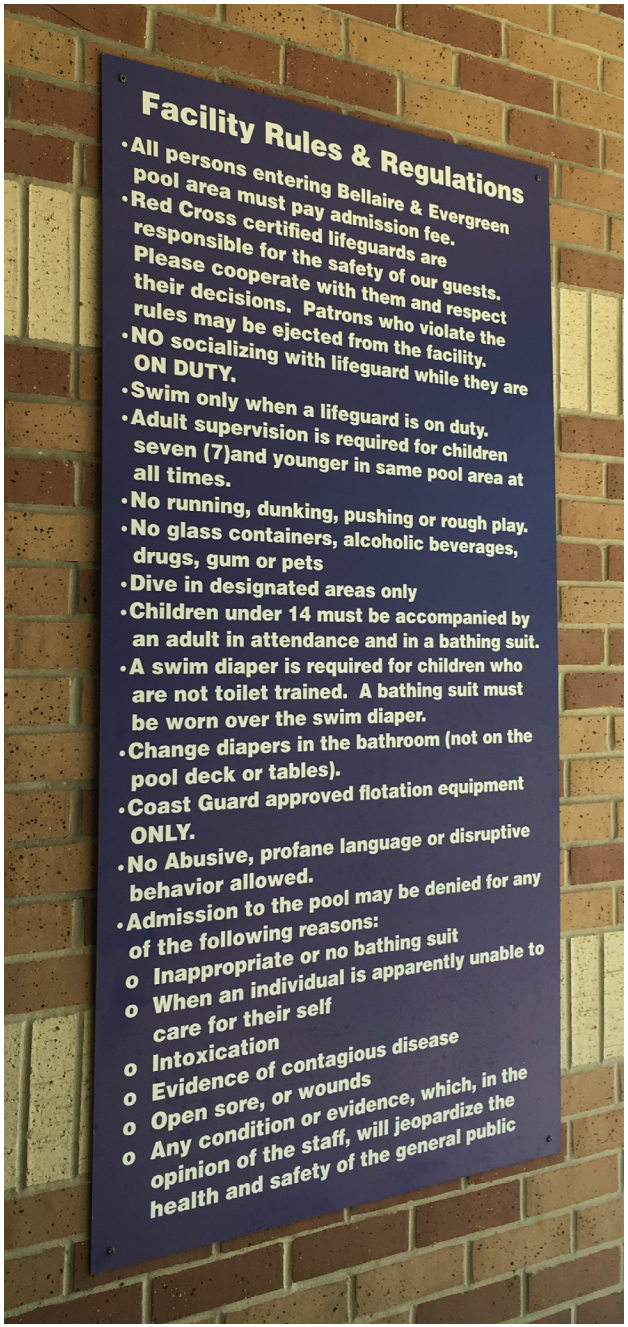
CITY OF BELLAIRE / PROMOTIONAL MATERIALS

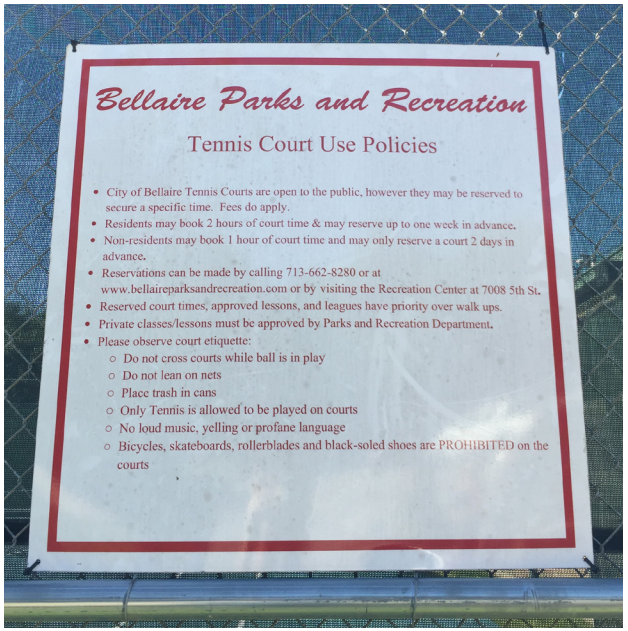
NOTES:

- Varying materials, style, and color lend an incohesive and unpolished effect to merchandise.
- Are items for city staff or residents? “Parks, Recreation and Facilities Department” may not be necessary.
- No clear association between Camp Paseo and City of Bellaire.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

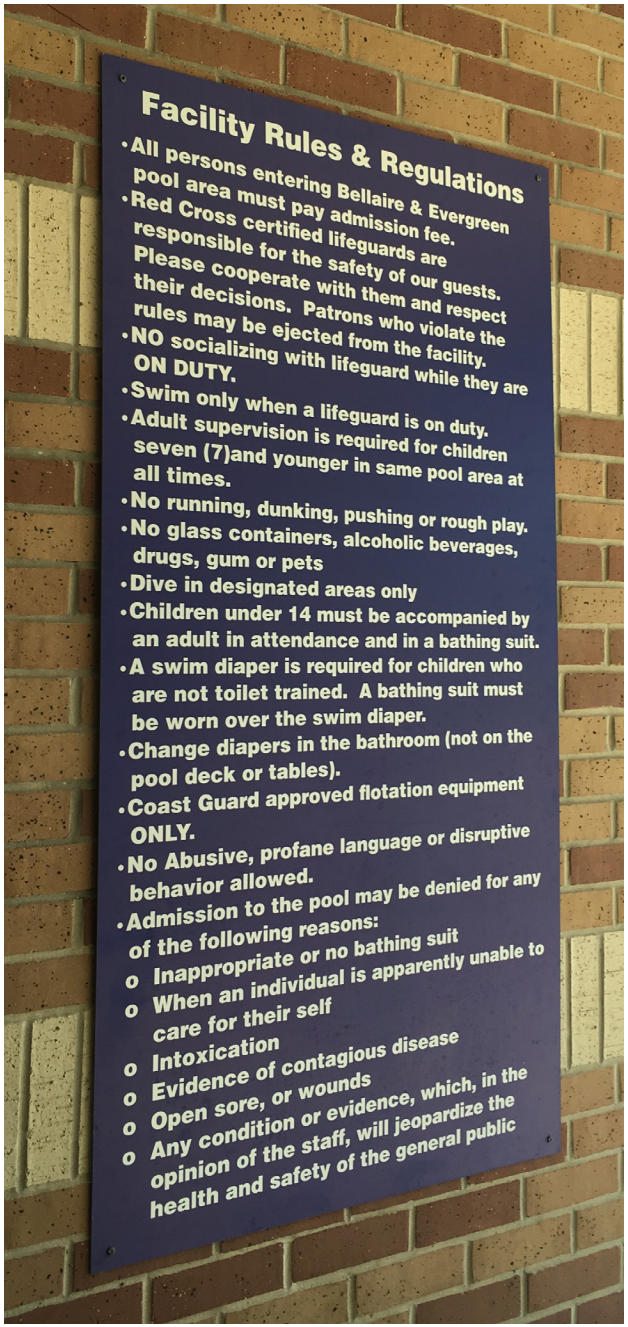
CITY OF BELLAIRE / SIGNAGE





Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / SIGNAGE



NOTES:

- Size and style are inconsistent from piece to piece, place to place.
- Establishing format will lend tidiness and uniformity to the city and make easier/ more pleasant for residents or guests to find their way around.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / SIGNAGE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / SIGNAGE

NOTES:

› Park signage is consistent, but lettering style and material selection feel unrelated to any other COB touchpoints.

› Worth considering material that weathers better, doesn't fade over time and ties back to the greater COB identity.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / SIGNAGE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / SIGNAGE

** Note: this sign no longer standing, but existed for many years*

NOTES:

- Few markers exist to welcome or reaffirm that you are in Bellaire.
- Banner type feels small relative to speed of cars on busy boulevard.
- Styling across all signage unlinked / unrelated to the current logo or to each other.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / SIGNAGE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / SIGNAGE

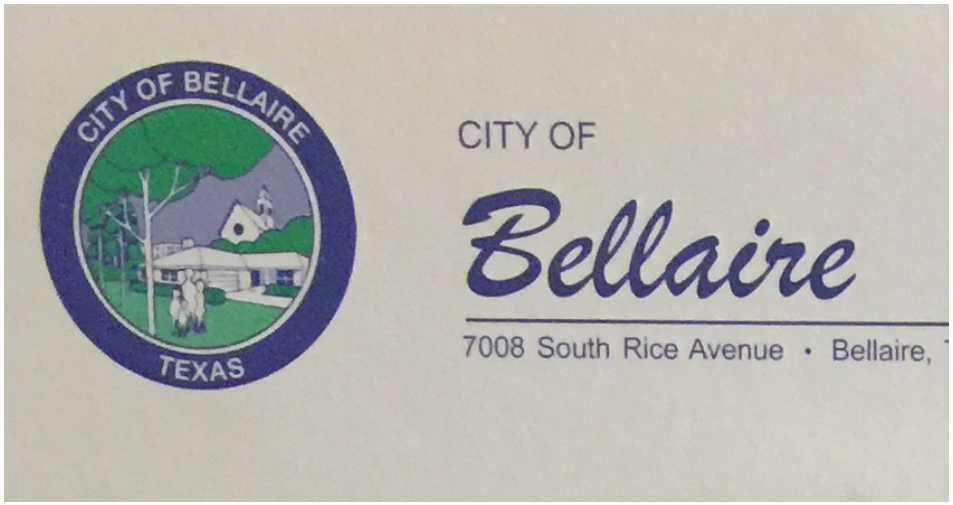
NOTES:

› Red street signs are distinctive, but:
- Nothing literally states “City of Bellaire” — meaningful only to those already “in the know.”
- Unclear to most how color red links to city’s other branding.
- Discrepancies between sign layouts (street suffixes; sign shape and white outline; arrows vs. fingers; Title Case vs. ALL-CAPS, etc.).

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Bellaire Logo

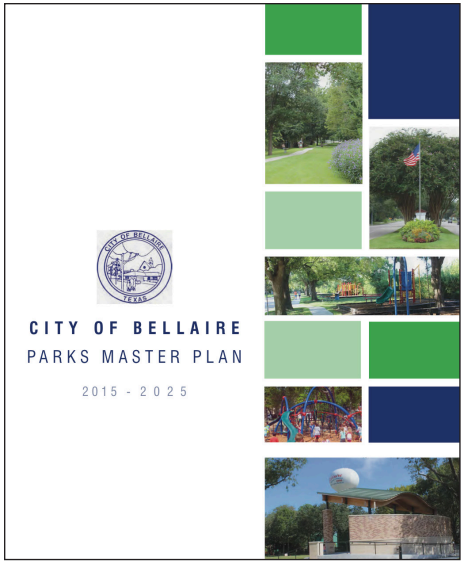
CITY OF BELLAIRE / LOGO

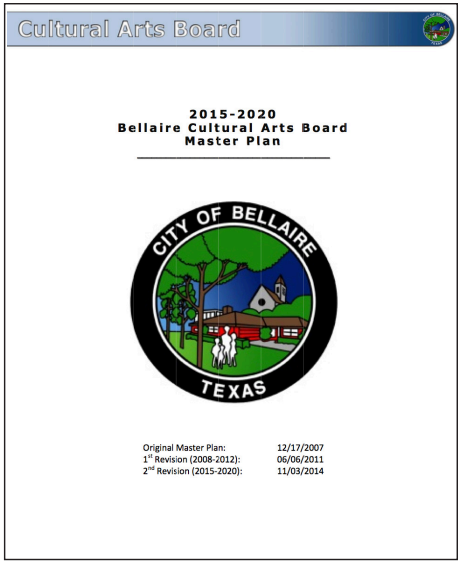


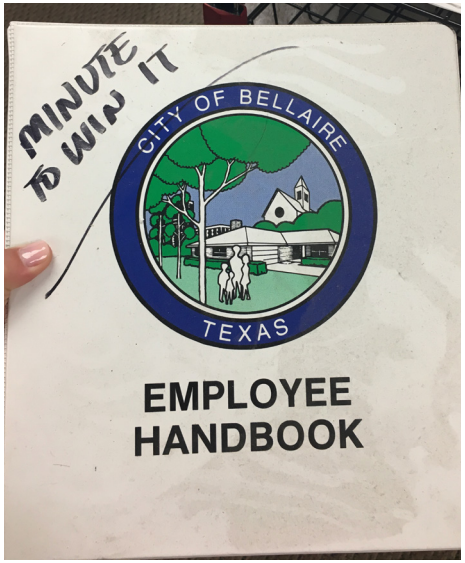
Texas
Bellaire

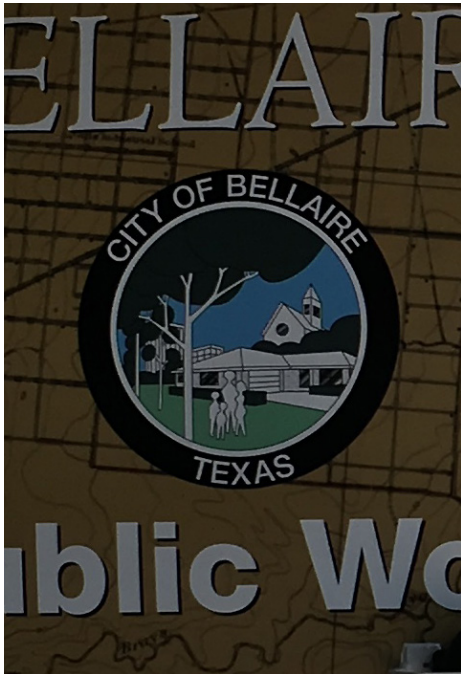
Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / LOGO



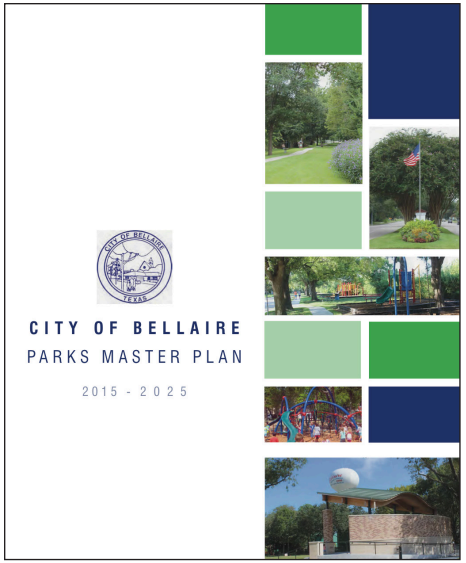


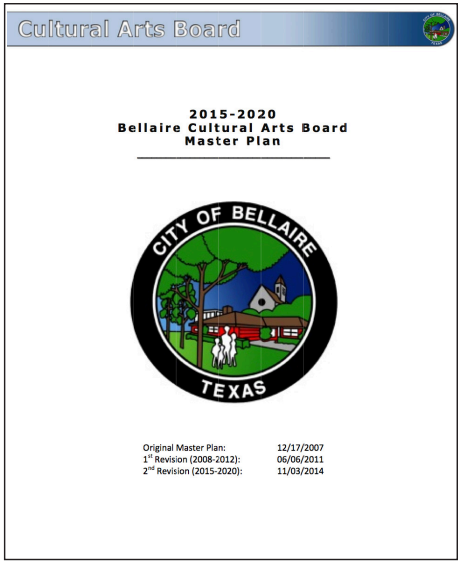


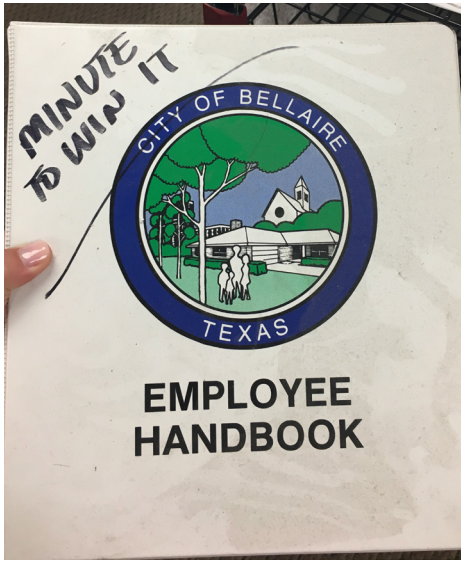


Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / LOGO







NOTES:

› No uniform lockup between logo and color, typography, scale, alignment, and department names or titles.

› Simplification and systemization will help reduce discrepancies.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / LOGO

3-color logo
(more widespread usage)

5-color logo
(more rare usage)

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / LOGO

1-color logo
(mixed usage)

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE / LOGO

NOTES:

› The logo looks different nearly every place we see it.

› Even in one-color versions, the areas of "fill" (like outlines, the border, sky, and trees) differ across application.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"You can have oldness with character.
Or just oldness that means nothing."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ON COMPLEXITY:

"It's been a blob for so long that I don't think we even pay attention to it anymore."

"It's really busy and from far away, hard to remember what's going on in there."

"Cluttered."

"I think there can be a simplification but not a total and complete loss of history."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ON CONTENT:

"Dated. Single-minded. Don't think it represents the community that Bellaire is now. Bellaire in the past at least 10 years has changed… much more diverse, much more open, younger, fresher."

"I don't like it. Doesn't do anything for me, doesn't give me any emotion, don't feel anything about it. I don't pay attention to it."

"It's kind of blah. But I like the trees, homes… pretty reflective of Bellaire."

"Why a blue and green logo but red street signs?"

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ON PEOPLE:

"We are demographically changing in a way where having your 1950s, returning veteran, white Christian family doesn't necessarily reflect who we are today or where we're going."

"Aliens."

"Astronaut people."

"Martians."

"It's making a family 'this is what a family should be.'"

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ON STRUCTURES:

"It's sort of exclusive.
Not all churches look like that."

"The purpose....was to try to emphasize the balance between family, home, church, and a very little office building in the background was the recognition that there had to be some degree of development."

"The church isn't representative of all the different types of religions here."

"Basically, if you want to update the logo: the sky and steeple and the clouds and the trees you wouldn't see anymore because you just make the house really big. And there you go."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

OUR **TAKEAWAY**:

People are drawn more to the small-town natur of the logo than the actual logo itself.

COMPOSITION
OVERLY INTRICATE, UNREFINED

Simplifying the artwork will prevent imagery from becoming blurred or "blobbed," and help ensure the mark reproduces well at all sizes across various materials.

STYLING
GENERIC, UNINSPIRING

Thoughtfully selecting a palette and type unique to Bellaire will reduce widespread inconsistencie and dull, dated feel. Stark contrast of colors slightly reminiscent of sky before a storm.

SUBSTANCE
LITERAL, UNIMAGINATIVE

Exploring more interesting, creative ways to represent values and themes important to Bellaire can help freshen impressions and pique pride and interest. Can also alleviate concerns re: stereotyping.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"Something I think will be challenging....
to create something that pays homage
to the past with a vision into the future.
Something that will stick."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"Bellaire's problem is that it's trapped in our 1950s mindset."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Bellaire is a
CITY OF HOMES.

RECURRENT DESCRIPTOR
1946 MAYOR

"It's just what we've heard."

—

"I don't know what that means."

—

"It's been a great thing because
we've seen appreciative values."

—

"The 'City of Homes'
is too old — needs to speak
to the act of being here."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Bellaire is a
CITY OF HOMES.

RECURRENT DESCRIPTOR
1946 MAYOR

"It's confining, as though the city could never be anything else. Doesn't speak to anything greater. Seems very flat."

"'City of Homes' is used as a weapon to dispute what the Council is doing."

"It's a powerful thing. It creates a sense of warmth, of community, of safety, of security. But it is also narrow-minded. It stifles… everything that this place has a potential for."

"I don't know that it captures all facets of what we're trying to do."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"The city has struggled with this set of subjects for a long, long time....but it seems pretty evident to me that the missing piece, the very fundamentally important piece that's *always* been missing, is: We don't have consensus on what it is we want to look like."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"We should be a place for residents to dwell, not simply reside."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"I feel a great sense of sentimentality and connection to my hometown. I want my kids to have that here."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

WHAT WE'VE HEARD

"We need to set Bellaire apart as being a special city to live in."

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Summary

Strengths

Both residents and representatives of Bellaire care genuinely and passionately about their city. There is not just consensus around the need for a brand shift, but a real thirst for a well-articulated identity that helps tie the city together.

Beautiful in many ways already, Bellaire's central location, small-town feel and reputation for good schools and safety will continue to attract educated and affluent families willing to support meaningful and appropriate progress. While the lifestyles here have changed between prairie- and present-day, the values have not. People who move to Bellaire aren't seeking hollow trends, they're seeking the true community they trust Bellaire can offer. The City is appealing to a generally captive, receptive and invested audience: people truly believe in Bellaire and its potential.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Weaknesses

Bellaire as a brand lacks depth, character, cohesion and refinement. The city's sense of place—and sense of self—suffers from disjointed design elements, from inconsistent color and typography to generally toneless touchpoints, like the city's signage scheme, website and overall narrative (or lack thereof).

A cluttered logo and de facto tagline feel somewhat myopic, with limited capacity to flourish within a flexible brand system or within the cultural expectations of an evolving community. There is a stark disconnect between the generic, dated commercial/ municipal buildings and materials we encountered and the sophisticated texture of striking homes, verdant grounds and an aesthetically-attuned population. Bellaire's sparkle is selective and, as such, less effective.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Opportunities

A buzz is in the air. With beautification top of mind and exciting redevelopments underway (town square, schools, Spruce St., etc.), conditions are ripe to reimagine Bellaire: to distill and clearly define its vision for itself; to arm the city with assets that begin to establish its signature look and feel—and even more than that—to reveal a story that's always been there.

Bellaire has a longer and richer history than many of its neighbors, and the upcoming centennial of its incorporation offers a timely occasion to celebrate the city's heritage as one particular way to reinforce civic pride and bring people together. Stronger communication in general will build stronger community. People often struggle to point to Bellaire as anything much more than a pragmatic decision. Developing a framework that helps overtly and implicitly communicate "Why Bellaire?" may be the inspiration the city needs to spruce its self-image.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Threats / Challenges

As Bellaire has transitioned from an agrarian to a blue collar to an increasingly upper-middle class community, each generation harbors a certain nostalgia for "the way things were." It is as critical to pay homage to the city's past as it is to honor the city's progression.

Identifying—and uniquely rendering—a symbol or set of symbols that can serve as a longstanding bridge between the Then / Today / and Tomorrow of Bellaire will require creativity. Evoking Bellaire's welcoming charm and small-town sentiment without pigeonholing the city as one-dimensional will require an open mind. Moving Bellaire forward will require constant collaboration. **Our purpose is not to erase, but to enhance the city's character.** When that sweet spot becomes evident, Bellaire will have a brand that can be more than applied—it can be *absorbed*—into the fabric of the city. And everyone can take ownership.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Next Steps: Define, Align, Design

Over the new few months, we will be:

1. Creating your VERBAL IDENTITY — a messaging foundation that articulates who you are, what you stand for, why you matter, and where you're going.

.....

2. Understanding your BRAND ARCHITECTURE — the basic organization of your departments, auxiliary groups, programs, events, etc. that will help us build a clear and meaningful system.

.....

3. Designing your VISUAL IDENTITY — a unique logo for the City of Bellaire that visually reinforces your messaging, and demos how other entities will work alongside this identity or nest under it.

.....

4. Defining your KIT OF PARTS — typography, tone of voice, color palette, graphic or pictoral treatments, photography style, etc. that will embody your unique personality, help build brand recognition across all touchpoints, and serve as a go-to guide for design decisions.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Thank you for your time!

CITY OF BELLAIRE TEXAS

MAYOR AND COUNCIL

MAY 1, 2017

Council Chamber	Regular Session	6:00 PM

7008 S. RICE AVENUE
BELLAIRE, TX 77401

REGULAR SESSION - 6:00 P.M.

A. Call to Order - Andrew S. Friedberg, Mayor.

Andrew S. Friedberg, Mayor, called the Regular Session of the City Council of the City of Bellaire, Texas, to order at 6:00 p.m. on Monday, May 1, 2017. The Regular Session was held in the Council Chamber, First Floor of City Hall, 7008 South Rice Avenue, Bellaire, Texas 77401-4411.

B. Announcement of a Quorum - Andrew S. Friedberg, Mayor.

Mayor Friedberg announced that a quorum of the members of the City Council was present as set forth in the table below.

Name	Title	Status
Andrew S. Friedberg	Mayor	Present
Roman F. Reed	Mayor Pro Tem	Present
Trisha S. Pollard	Council Member	Present
Gus E. Pappas	Council Member	Present
Pat B. McLaughlan	Council Member	Present*
Michael Fife	Council Member	Present
David R. Montague	Council Member	Present

Other officials present were Paul A. Hofmann, City Manager; Alan P. Petrov, City Attorney; and Tracy L. Dutton, City Clerk.

*Council Member McLaughlan arrived at 6:08 p.m.

C. Inspirational Reading and/or Invocation - Gus E. Pappas, Council Member.

Gus E. Pappas, Council Member, provided the inspirational reading for the evening.

D. Pledges of Allegiance - Gus E. Pappas, Council Member.

Council Member Pappas led the members of the City Council and audience in the U.S. Pledge of Allegiance and the Pledge to the Texas Flag.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

E. Recognition of Proclamations:

1. Issuance of a proclamation by Andrew S. Friedberg, Mayor, proclaiming the month of May 2017 as "Older Americans Month" in the City of Bellaire, Texas, in recognition of the contributions that older adults and the people who serve and support them make to the community - Requested by Cheryl Bright, Assistant Director of Parks, Recreation and Facilities.

   Mayor Friedberg read and presented a proclamation he issued proclaiming the month of May 2017 as "Older Americans Month" in the City of Bellaire, Texas.

   The proclamation was accepted by Kevin Newman, Vice Chair, and **Barbara Davis**, Member, of the L.I.F.E. Advisory Board of the City of Bellaire, Texas ("L.I.F.E. Advisory Board"); and Staff Liaisons **Karl Miller**, Director of Parks, Recreation and Facilities; **Cheryl Bright**, Assistant Director of Parks, Recreation and Facilities; **and Victoria Arevalo**, Recreation Supervisor, Parks, Recreation and Facilities Department. Mayor Friedberg currently serves as the Council Liaison to the L.I.F.E. Advisory Board.

2. Issuance of a proclamation by Andrew S. Friedberg, Mayor, proclaiming the week of May 14-20, 2017, as "Police Week" in the City of Bellaire, Texas, in recognition and appreciation of the services provided by law enforcement officers and to honor those that have made the ultimate sacrifice for the community - Requested by Byron Holloway, Chief of Police.

   Mayor Friedberg read and presented a proclamation he issued proclaiming the week of May 14-20, 2017, as "Police Week" in the City of Bellaire, Texas.

   Bellaire Chief of Police **Byron A. Holloway accepted the proclamation** on behalf of the Bellaire Police Department.

I. PUBLIC HEARING (PROPOSED AMENDMENTS TO CHAPTER 24 OF THE CITY CODE)

A. Reading of the Notice of Public Hearing - Tracy L. Dutton, City Clerk.

Tracy L. Dutton, City Clerk, read the "Notice of Public Hearing" into the record. City Clerk Dutton advised that the notice was posted on the City's official bulletin board on Friday, April 14, 2017, and published in the legal notices section of the Southwest News on Tuesday, April 11, 2017.

B. Summary of Public Hearing Procedure - Paul A. Hofmann, City Manager.

Paul A. Hofmann, City Manager, summarized the public hearing procedure for the evening.

C. Presentation:

Public Hearing on proposed amendments to the City of Bellaire Code of Ordinances, Chapter 24, Planning and Zoning, Article II, Sec. 24-202, Definitions, Article V, Division 1, Zoning Districts of General Applicability, Article V, Division 2, Zoning District Regulations; Secs. 24-536, Corridor Mixed Use, 24-537, Urban Village Downtown; 24-547, Urban Village TOD; and Article XI, Sexually Oriented Businesses; to further regulate the use and operation of pawnshops, head shops, and sexually oriented businesses - Submitted by John McDonald, Director of Development Services.

John McDonald, Director of Development Services, presented the

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

amendments proposed by the Planning and Zoning Commission of the City of Bellaire, Texas ("PZC"), to Chapter 24, Planning and Zoning, of the Code of Ordinances of the City of Bellaire, Texas. Director McDonald advised that last August, the City Council requested the PZC to review regulations regarding pawn shops, smoke shops, and credit access businesses within the City of Bellaire.

Director McDonald noted that City Attorney Alan P. Petrov recommended that the PZC perform their review of credit access businesses after the recent state legislative session. It was noted that bills had been filed that would remove the City's authority to regulate credit access businesses.

The recommended amendments proposed by the PZC were outlined by Director McDonald. With respect to pawn shops, a new Section 24-526, would prohibit the location of a pawn shop on a parcel within 100 feet of a residential property. Other recommendations included the insertion of a definition for the term "head shop," as well as a specific prohibition in the Corridor Mixed Use, Urban Village Downtown and Urban Village TOD Zoning Districts. With respect to sexually oriented businesses, the PZC recommended deleting the exemption for any retail establishment whose primary business was the offering of wearing apparel for sale to customers.

D. Public Comment.

Mayor Friedberg advised that there were no names listed on the sign-up sheet for the public hearing or written comments. He asked those present if anyone desired to address City Council on the matter of the public hearing. Hearing none, Mayor Friedberg continued to the next order of business.

E. Questions from the Mayor and City Council.

Mayor Friedberg opened the floor for questions from the City Council of John McDonald, Director of Development Services.

Following questions, Mayor Friedberg closed the public hearing.

F. Close of the Public Hearing.

Mayor Friedberg closed the public hearing at 6:31 p.m. on Monday, May 1, 2016. He advised that oral public comment would not be received following the close of the public hearing. Instructions regarding written comments were provided to members of the public. The deadline for written comments was noted to be Thursday, May 11, 2017, with final deliberation anticipated to occur on Monday, May 15, 2017.

G. Adjourn.

Mayor Friedberg announced that the public hearing was adjourned at 6:31 p.m. on Monday, May 1, 2017.

II. REGULAR MEETING

A. Call to Order - Andrew S. Friedberg, Mayor.

Mayor Friedberg called the Regular Meeting of the City Council of the City of Bellaire, Texas, to order at 6:31 p.m. on Monday, May 1, 2017.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

B. Announcement of a Quorum - Andrew S. Friedberg, Mayor.

Mayor Friedberg announced that a quorum of the members of the City Council was present as set forth in the table below.

Name	Title	Status
Andrew S. Friedberg	Mayor	Present
Roman F. Reed	Mayor Pro Tem	Present
Trisha S. Pollard	Council Member	Present
Gus E. Pappas	Council Member	Present
Pat B. McLaughlan	Council Member	Present
Michael Fife	Council Member	Present
David R. Montague	Council Member	Present

Other officials present were Paul A. Hofmann, City Manager; Alan P. Petrov, City Attorney; and Tracy L. Dutton, City Clerk.

C. Personal/Audience Comments.

Mayor Friedberg announced that personal/audience comments would be received by the City Council on topics other than the public hearing. Instructions related to personal/audience comments were provided to members of the public by Mayor Friedberg.

Robert Riquelmy:

Mr. Riquelmy addressed City Council regarding the Charter Review Commission ("CRC"). He indicated that he found it difficult to pin down the CRC, so he had opted to bring his suggestion to the City Council.

He suggested that a change be made to the Charter such that when bond elections were called, a winning vote would be a majority of those registered to vote in that jurisdiction. In Mr. Riquelmy's opinion, this would induce City Council to take effective measures to increase the turnout in elections.

Randy Pollard:

Mr. Pollard addressed City Council and thanked them for the great job on the Evelyn's Park opening. He noted that along the way, Evelyn's Park had experienced a few bumps in the road which were disturbing to him. He noticed that many neighbors took it upon themselves to fix things they thought were broken. Some neighbors had placed crime tape along the rights-of-way that abutted their property; some had placed cones and sawhorses in front of people's homes. This was not a healthy thing to see, in his opinion, and made Mr. Pollard wonder if the residents hated the park, the Rubensteins, the City, or cars going to the park.

Mr. Pollard stated that he had also heard that some residents wanted the City to construct a wall between the park and their residences. He noted that he had lived behind a City park for 20+ years and was still waiting for a fence.

In summary, Mr. Pollard stated that the park was great and something Bellaire should be proud of.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Mayor Friedberg turned to written comments, noting that several had been received, logged by the City Clerk, and provided to members of the City Council.

The referenced written comments were received from the residents in the 5100-5200 blocks of Locust Street for a traffic study to determine a current traffic baseline against which future traffic conditions could be compared once the new HEB grocery store was completed and open for business. Those who had joined in making the request through written comments were:

Paul Atha, Maxine W. Epstein, Julie Goldberger, Steven Goldberger, Nancy Loncarich, Peggy Newhouse, Rangan Padmanabhan, and Seva Papageorge.

D. Reports and Presentations:

1. City Manager's Report regarding communication, field and personnel updates, calendar reminders, and notes of appreciation - Submitted by Paul A. Hofmann, City Manager.

   Paul A. Hofmann, City Manager, presented the City Manager's Report dated May 1, 2017, to members of the City Council.

   At the conclusion of City Manager Hofmann's report, **Mayor Friedberg** opened the floor for questions from the City Council. Following questions, Mayor Friedberg announced that the City Manager's Report was concluded and continued to the next report on the agenda.

2. Presentation and discussion regarding preliminary findings of the 2017 Bellaire Citizen Survey - Submitted by Mary Cohrs, Director of Library.

   Mary Cohrs, Director of Library, presented the preliminary results of the 2017 Bellaire Citizens Survey, which was launched in February for Bellaire residents to express their opinions about their community and the services offered by the City of Bellaire. She advised that prior to the survey itself, a survey instrument was carefully developed to poll residents' opinions on community planning and priorities, quality of city services, and program improvements.

   Director Cohrs advised that the true value of the Citizens Survey would be in the implementation of the same survey instrument over the next decade or two. This year's results would create a baseline for surveys that would be repeated every two-three years to assist in planning City services and allowing for the creation of trends.

   Director Cohrs provided an overview of the process for selecting residents to respond to the survey, as well as survey findings. She indicated that the University of Houston Masters' Program was currently compiling a more detailed analysis of the data to be presented to the City Council in June of 2017.

   Mayor Friedberg opened the floor for questions from the City Council. Hearing none, Mayor Friedberg announced that the 2017 Bellaire Citizens Survey report was concluded and continued to the next item on the agenda.

E. New Business:

Adoption of Minutes:

Consideration of and possible action on the adoption of the minutes of the Regular Session of the City Council of the City of Bellaire, Texas, held on Monday, March 20,

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

2017 - Submitted by Tracy L. Dutton, City Clerk.

Mayor and Council - Regular Session - Mar 20, 2017 6:00 PM

Mayor Friedberg inquired as to whether there were any corrections to the minutes of Regular Session of the City Council held on Monday, March 20, 2017. Hearing none, Mayor Friedberg announced that the minutes were adopted as presented by general consent.

F. Community Interest Items from the Mayor and City Council.

Community interest items from the Mayor and City Council included expressions of congratulations and thanks to Executive Director Denton Ragland, the Evelyn's Park Conservancy Board, and City Staff for their work on the grand opening of Evelyn's Park; expressions of thanks to the citizens that participated in the 2017 Bellaire Citizens Survey; and reminders to attend the revealing of improvements at The Nature Discovery Center on May 6, 2017; the Thursday, May 4, 2017, all-day pre-budget planning retreat, which is what kicks off the budget process; and the Municipal Facilities Groundbreaking Ceremony on May 9, 2017.

G. Adjourn.

Mayor Friedberg announced that the Regular Meeting of the City Council of the City of Bellaire, Texas, was adjourned at 7:27 p.m. on Monday, May 1, 2017.

III. CLOSED MEETING

A. Call to Order - Andrew S. Friedberg, Mayor.

Mayor Friedberg called the closed meeting of the City Council of the City of Bellaire, Texas, to order at 7:28 p.m. on Monday, May 1, 2017.

B. Announcement of a Quorum - Andrew S. Friedberg, Mayor.

Mayor Friedberg announced that a quorum of the members of City Council was present as set forth in the table below.

Name	Title	Status
Andrew S. Friedberg	Mayor	Present
Roman F. Reed	Mayor Pro Tem	Present
Trisha S. Pollard	Council Member	Present
Gus E. Pappas	Council Member	Present
Pat B. McLaughlan	Council Member	Present
Michael Fife	Council Member	Present
David R. Montague	Council Member	Present

Also present was Tracy L. Dutton, City Clerk.

C. Retire into Closed Meeting in the Council Conference Room:

Mayor Friedberg announced that the City Council would retire into the closed portion of the meeting pursuant to the Texas Government Code, Chapter 551, Open Meetings Act, Section 551.074, Personnel Matters; Closed Meeting, to deliberate the evaluation of the City Clerk of the City of Bellaire, Texas.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Mayor Friedberg also announced that City Council would not be taking any action in the closed portion of the meeting. Any action that might be taken would be after City Council reconvened in the open portion of the meeting.

The City Council retired to the Council Conference Room at 7:28 p.m. on Monday, May 1, 2017.

D. Reconvene in Open Meeting in the Council Chamber:

Mayor Friedberg announced that City Council had been in a closed meeting to deliberate the evaluation of the City Clerk and were now reconvening the open portion of the meeting at 8:14 p.m. on Monday, May 1, 2017. He opened the floor for comments or motions.

Motion:

To increase the salary of the City Clerk, Tracy L. Dutton, to $126,500.00 annually, a $2,000.00 per year increase, plus an increase in the annual expense allowance by $500.00 for reimbursement of professional development activities, including continuing education courses.

{Moved by Roman F. Reed, Mayor Pro Tem, and seconded by Trisha S. Pollard, Council Member}

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Roman F. Reed, Mayor Pro Tem
SECONDER:	Trisha S. Pollard, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague
NAYS:	None
ABSENT:	None

E. Adjourn.

Mayor Friedberg announced that closed meeting was adjourned at 8:17 p.m. on Monday, May 1, 2017.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

City of Bellaire, Texas

Proclamation

Whereas, the City of Bellaire, Texas, celebrates the older Americans who richly contribute to our community; and

Whereas, we acknowledge that what it means "to age" has changed—for the better; and

Whereas, we are committed to supporting older adults as they take charge of their health, explore new opportunities and activities, and focus on independence; and

Whereas, the City of Bellaire can provide opportunities to enrich the lives of individuals of all ages by involving older adults in the redefinition of aging in our community; promoting home- and community-based services that support independent living; encouraging older adults to speak up for themselves and others; and providing opportunities for older adults to share their experiences;

Now, Therefore, I, **Andrew S. Friedberg, Mayor of the City of Bellaire, Texas,** do hereby proclaim the month of **May 2017** as

Older Americans Month

in the City of Bellaire, Texas, and urge every resident to take time this month to acknowledge older adults and the people who serve them as influential and vital parts of our community.

In Witness Whereof, I have hereunto set my hand and caused the seal of the City of Bellaire, Texas, to be affixed this 1st day of May, 2017.

Andrew S. Friedberg
Mayor
City of Bellaire, Texas

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

City of Bellaire, Texas

Proclamation

Whereas, there are approximately 900,000 law enforcement officers serving in communities across the United States, including the dedicated members of the Bellaire Police Department; and

Whereas, nearly 60,000 assaults against law enforcement officers are reported each year, resulting in approximately 16,000 injuries; and

Whereas, in 2016 there were 140 line of duty deaths, and since the first recorded death in 1791 almost 20,000 law enforcement officers in the United States have made the ultimate sacrifice and been killed in the line of duty; and

Whereas, the names of these dedicated public servants are engraved on the walls of the National Law Enforcement Officers Memorial in Washington, D.C., which is the only memorial in our nation's capital to which new names are added year after year; and

Whereas, among the engraved names is that of Bellaire Police Sergeant Jimmie Norman, whose name was added in 2013 as he was killed in the line of duty by a robbery suspect on December 24, 2012; and

Whereas, on May 15, 2017, the name of Bellaire Police Officer Marco Zarate will be added to the wall as he was killed in the line of duty in the pursuit of robbery suspects on July 12, 2016; and

Whereas, members of the Bellaire Police Department will escort fallen Bellaire Police Officer Marco Zarate's wife and children to Washington, D.C., for a memorial ceremony on the Capitol Lawn; and

Whereas, in 1962 President John F. Kennedy designated May 15th as Peace Officers Memorial Day, in honor of all fallen officers and U.S. flags are to be flown at half-staff on May 15th of each year;

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Now, Therefore, I, **Andrew S. Friedberg, Mayor of the City of Bellaire, Texas,** do hereby proclaim the week of **May 14-20, 2017**, as:

Police Week

in the City of Bellaire, Texas, and proudly salute the service of law enforcement officers in our community and in communities across the nation.

In Witness Whereof, I have hereunto set my hand and caused the seal of the City of Bellaire, Texas, to be affixed this 1st day of May, 2017.

_____

Andrew S. Friedberg
Mayor
City of Bellaire, Texas

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Head Shops

Existing Section to be amended.

Section 24-202. - Definitions.

(83.5) *Head shops*. Any retail establishment open to the public that presents, displays, or offers for sale, distribution, or delivery, smoking paraphernalia items of any kind. "Smoking paraphernalia" shall mean paraphernalia, devices, or instruments, including but not limited to pipes, bongs, and hookahs, that are designed or manufactured for the smoking, ingesting, inhaling, or otherwise introducing into the body "controlled substances" as defined by the Texas Controlled Substance Act, Health and Safety Code, ch. 481, as may be amended. "Smoking paraphernalia" shall also mean and include, in the broadest application possible, kits that are used, intended to be used, or commonly known to be used for the ingestion, inhalation, preparation, or injection of illegal substances, and include any device or instrument which has been fabricated, constructed, altered, adjusted, or marked especially for use in the smoking or ingestion of marijuana, hashish, cocaine, methamphetamine, any other "controlled substance," "controlled substance analogue," "synthetic controlled substance," or other substance or chemical that mimics the effect of THC such as synthetic cannabinoids or other controlled substances, or any other substance that violates local, state, or federal law, and is adapted for the purpose of smoking or ingesting by virtue of a distinctive feature or combination of features associated with drug paraphernalia, notwithstanding that it might also be possible to use the smoking paraphernalia for some other purpose. "Smoking paraphernalia" shall also mean and include, in the broadest application possible, kits that are used, intended for use, or designed for use in planting, propagating, cultivating, growing or harvesting any species of plant which is a controlled substance, or from which a controlled substance can be derived from the manufacturing, compounding, converting, producing, processing or preparing of a controlled substance. "Smoking paraphernalia" does not include lighters, matches, cigarette holders, and devices used to store or preserve tobacco, tobacco cigarettes, cigarette papers or cigars, nor does it include e-cigarette, e-pipe and e-cigar devices or their respective components including but not limited to the atomizer unit, liquid nicotine reservoir or nicotine cartridge tank, and cartomizer.

This use would be listed within each commercial or mixed-use district as a non-permitted use.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Pawnshops

Add a new Section.

Section 24-525. Pawnshop Regulations.

The following general conditions for pawnshops shall apply regardless of whether the pawnshop is to be construed as a permitted use or a specific use. A pawnshop shall not be located within one hundred (100) feet of any residential property, measured from the closest point on the property line of the residential property to the closest point of any property in use as a pawnshop or containing such use.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Sexually Oriented Business

Existing Section (o) (3) to be deleted.

Sec. 24-1101. - Definitions.

As used in this Article, the following words and terms shall have the meanings ascribed to them in this Section, unless the context of their usage clearly indicates another meaning:

(a) *Achromatic*. Colorless, lacking in saturation or hue. Without limitation, gray shall be included, but white and black shall be excluded from the definition of achromatic.

(b) *Adult bookstore*. An establishment whose primary business is the offering to customers of books, magazines, films or videotapes CDs, DVDs (whether for viewing off-premises or on-premises by use of electronic media image-producing devices), periodicals, or other printed or pictorial materials which are intended to provide sexual stimulation or sexual gratification to such customers, and which are distinguished by or characterized by an emphasis on matter depicting, describing or relating to specified sexual activities, or specified anatomical areas.

(c) *Adult cabaret*. An establishment whose primary business is the offering to customers of live entertainment which is intended to provide sexual stimulation or sexual gratification to such customers, and which is distinguished by or characterized by an emphasis on matter depicting, describing or relating to specified sexual activities, or specified anatomical areas.

(d) *Adult encounter parlor*. An establishment whose primary business is the provision of premises where customers either congregate, associate, or consort with employees who engage in specified sexual activities with or in the presence of such customers, or who display specified anatomical areas in the presence of such customers, with the intent of providing sexual stimulation or sexual gratification to such customers.

(e) *Adult lounge*. An adult cabaret, as defined above, which is a permitted or licensed premises, pursuant to the Texas Alcoholic Beverage Code, where alcoholic beverages may be served or sold.

(f) *Adult modeling studio*. An establishment whose primary business is the provision to customers of figure models who are so provided with the intent of providing sexual stimulation or sexual gratification to such customers and who engage in specified sexual activities or display specified anatomical areas while being observed, painted, painted upon, sketched, drawn, sculptured, photographed, or otherwise depicted by such customers.

(g) *Adult movie theater*. An establishment, containing a room with tiers or rows of seats facing a screen, or projection area, whose primary business is the exhibition to customers of electronic media which are intended to provide sexual stimulation or sexual gratification to such customers and which are distinguished by or characterized by an emphasis on matter depicting, describing or relating to specified sexual activities or specified anatomical areas.

(h) *Applicant*. The applicant for a permit shall be the intended operator of the enterprise.

(i) *Church*. A building, whether situated within the City or not, in which persons regularly assemble for religious worship intended primarily for purposes connected with such worship or for propagating a particular form of religious belief.

(j) *Commercial multi-unit center*. A building or structure (including a shopping mall or strip shopping center) containing three (3) or more separate premises, each of which is offered by lease or otherwise for separate occupancy or control and each of which occupies an enclosed area having its own door or entrance way opening onto public property, a public way, or a common area.

(k) *Conduct any business in an enterprise*. Any person who does any one (1) or more of the following shall be deemed to be conducting business in an enterprise:

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(1) Operates a cash register, cash drawer or other depository on the enterprise premises where cash funds or records of credit card or other credit transactions generated in any manner by the operation of the establishment or the activities conducted therein are kept;

(2) Displays or takes orders from any customer for any merchandise, goods, entertainment or other services offered on the enterprise premises;

(3) Delivers or provides to any customer any merchandise, goods, entertainment or other services offered on the enterprise premises;

(4) Acts as a door attendant to regulate entry of customers or other persons into the enterprise premises; or

(5) Supervises or manages other persons in the performance of any of the foregoing activities on the enterprise premises.

(l) *Customer.* Any person who:

(1) Is allowed to enter a regulated establishment in return for the payment of an admission fee or any other form of consideration or gratuity; or

(2) Enters a regulated establishment and purchases, rents or otherwise partakes of any merchandise, goods, entertainment or other services offered therein; or

(3) Is a member of and on the premises of a regulated establishment operating as a private club.

(m) *Director.* The Chief of Police and such employee(s) of the police department as he may designate to perform the duties of the Director under this Article.

(n) *Employee.* Any person who renders any service whatsoever to the customers of a regulated establishment or who works in or about a regulated establishment and who receives compensation for such service or work from the operator or owner of the regulated establishment or from the customers therein.

(o) *Enterprise.* An adult cabaret, adult encounter parlor, adult lounge, adult modeling studio, or any establishment whose primary business is the offering of a service or the selling, renting or exhibiting of devices or any other items intended to provide sexual stimulation or sexual gratification to its customers, and which is distinguished by or characterized by an emphasis on matter depicting, describing or relating to specified sexual activities or specified anatomical areas. The term "enterprise" shall not be construed to include:

(1) Any business operated by or employing licensed psychologists, licensed physical therapists, licensed athletic trainers, licensed cosmetologists, or licensed barbers performing functions authorized under the licenses held;

(2) Any business operated by or employing licensed physicians or licensed chiropractors engaged in practicing the healing arts; or

~~(3) Any retail establishment whose primary business is the offering of wearing apparel for sale to customers.~~

(p) *Entertainment.* Any act or performance, such as a play, skit, reading, revue, pantomime, scene, song, dance, musical rendition or striptease, whether performed by employees, agents, contractors, or customers. The term "entertainment" shall also mean bartenders, waiters, waitresses, or other employees exposing specified anatomical areas or engaging in specified sexual activities in the presence of customers.

(q) *Exterior portion.* Any part of the physical structure of a regulated establishment, including a wall, veneer, door, fence, roof, roof covering, or window, which is visible from any public way or public property.

(r) *Licensed day-care center.* A facility licensed by the State of Texas, whether situated within the city or not, that provides care, training, education, custody, treatment or supervision for children

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

under fourteen (14) years of age, where such children are not related by blood, marriage or adoption to the owner or operator of the facility, for less than twenty-four (24) hours a day, regardless of whether or not the facility is operated for a profit or charges for the services it offers.

(s) *Operator.* The manager or other natural person principally in charge of a regulated establishment.

(t) *Owner or owners.* Owner or owners shall mean the proprietor if a sole proprietorship, all partners (general and limited) if a partnership, or all officers, directors, and persons holding ten percent or more of the outstanding shares of a corporation. The term "owner" shall not include any such person who has given to the operator a statement under oath that he does not desire to be listed on the permit application and that he waives any right to any notice that is required or permitted to be given under this Article.

(u) *Permit.* A current, valid permit issued by the Director pursuant to the terms of this Article to an operator for an enterprise.

(v) *Regulated establishment.* Any enterprise, adult bookstore, or adult movie theater, as defined herein.

(w) *Residential.* Pertaining to the use of land, whether situated within the City or not, for premises such as homes, town homes, patio homes, mobile homes, duplexes, condominiums and apartment complexes, which contain habitable rooms for non-transient occupancy and which are designed primarily for living, sleeping, cooking, and eating therein. A premises which is designed primarily for living, sleeping, cooking and eating therein shall be deemed to be residential in character unless it is actually occupied and used exclusively for other purposes. Hotels, motels, boardinghouses, nursing homes, hospitals, and nursery schools shall not be considered to be residential.

(x) *School.* A building, whether situated within the City or not, where persons regularly assemble for the purpose of instruction or education together with the playgrounds, stadium and other structures or grounds used in conjunction therewith. The term is limited to:

(1) Public and private schools used for primary or secondary education, in which any regular kindergarten or grades one (1) through twelve (12) classes are taught; and

(2) Special educational facilities in which students who have physical or learning disabilities receive specialized education in lieu of attending regular classes in kindergarten or any of grades one (1) through twelve (12).

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Amendment to Sec.24-536 Corridor Mixed Use District (CMU), B. Uses, (1) Permitted Uses

(c) Commercial uses as follows, not to include any drive-in or drive-through facilities without Specific Use Permit approval, or head shops.

Amendment to Sec. 24-537 Urban Village-Downtown (UVD), B. Uses, (1) Permitted Uses

(d) Commercial uses as follows, not to include any drive-in or drive-through facilities without Specific Use Permit approval, , or head shops.

Amendment to Sec. 24-547 Urban Village (TOD) District (UVT), B. Uses, (4) Prohibited Uses, by adding a new prohibited Use.

o) head shops.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE

Planning and Zoning Commission

March 16, 2017

To: Mayor and City Council
From: Win Frazier, Chairman, Planning & Zoning Commission
CC: John McDonald, Director of Community Development
Subject: Report and Recommendation on proposed amendments to the City of Bellaire's Code of Ordinances with regard to the use and allowance of Pawn Shops, Head Shops, and Sexually Oriented Businesses within the City.

On February 14, 2017, the Planning & Zoning Commission held a public hearing on proposed amendments to the City of Bellaire Code of Ordinances, Chapter 24, Planning and Zoning, to amend Article II, Definitions and Interpretation, Section 24-202, to include a new definition for "head shops," and to prohibit the allowance of such use within the Corridor Mixed Use (CMU), Urban Village TOD (UVT), and Urban Village Downtown (UVD) Zoning Districts; for the addition of a new section 24-526 within Article V, Zoning Regulations, regarding pawn shop regulations and allowances within the City; and to repeal and replace the language within Article XI, Sexually Oriented Businesses, Section 24-1101, Definitions, (o) (3). The amendment was brought forward by the Director of Development Services, based on a request from City Council.

On January 31, 2017 a legal notice was published in the Southwest News inviting any and all persons desiring to be heard in connection with the proposed code amendments to speak before the Commission. Two (2) members of the public spoke during the public hearing. There were no objections to the proposal, but the following concerns were voiced:

- Notices were not mailed out to the City, as a whole
- Proposed distance of 100 feet from pawn shops to residential is not enough
- Include shorter definitions of "head shop", "pawn shop," and "sexually oriented business"

No additional written comments were received.

Questions raised by the Commissioners were as follows:

- Is the 100 foot distance requirement between a pawn shop and a residential property adequate?
- Should a retail establishment where a minimum of sixty (60) percent of gross revenues are generated from the sale of wearing apparel be excluded from the definition of "Sexually Oriented Business?" **(Section 24-1011, Definitions, (o) (3) of the proposed language)**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CONSIDERATION

The item was on the agenda for consideration at the Commission's March 14, 2017 meeting. In response to concerns raised by the residents, as well as the Commission, staff prepared a map that showed where pawn shops would not be allowed based on a 100 foot distance requirement from a residential property, versus a 200 foot distance requirement. In reviewing the map, the Commission felt that the minimum distance of 100 feet was adequate to protect residential properties. In regard to the concerns over Section 24-1011, Definitions, (o) (3) of the proposed language, Assistant City Attorney, Zach Petrov, informed the Commission that striking that exclusion from the definition of "Sexually Oriented Business" would not cause any legal implications for the City. He added that in doing so, the use would not be excluded, but simply held to higher regulations. The Commission felt that the exclusion should not be included and voted to strike Section 24-1011 (o) (3) from the proposed language.

RECOMMENDATION

After due consideration and discussion, the Commission found that the proposed amendments to Chapter 24 of the Code of Ordinances, as revised by the Commission, were necessary in order to further regulate the allowance and use of pawn shops, head shops, and sexually oriented businesses within the City of Bellaire. Based on these findings, the Commission voted 7-0 to recommend approval of the code amendments to City Council.

VOTE OF THE COMMISSION

Members present and voting FOR this recommendation to City Council:

Mike Axelrad, Win Frazier, Jonathan Saikin, Lynne Skinner, Marc Steinberg, Dirk Stiggins, Bill Thorogood

Members present and voting AGAINST this recommendation to City Council:

None.

Members Absent:

None.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Planning and Zoning Commission
City Council Chambers, First Floor of City Hall
Bellaire, TX 77401

Meeting: 03/14/17 06:00 PM
Department: Development Services
Category: Code Amendment
Department Head: John McDonald
DOC ID: 2215

ADOPTED
ACTION ITEM (ID # 2215)

Item Title:

Consideration of proposed amendments to the City of Bellaire Code of Ordinances, Chapter 24, Planning and Zoning, to amend Article II, Definitions and Interpretation, Section 24-202, to include a new definition for "head shops," and to prohibit the allowance of such use within the Corridor Mixed Use (CMU), Urban Village TOD (UVT), and Urban Village Downtown (UVD) Zoning Districts; for the addition of a new section 24-526 within Article V, Zoning Regulations, regarding pawn shop regulations and allowances within the City; and to repeal and replace the language within Article XI, Sexually Oriented Businesses, Section 24-1101, Definitions, (o) (3).

Background/Summary:

At the February 14 meeting, a public hearing was held on proposed amendments to the Code of Ordinances, Chapter 24, Planning and Zoning to further regulate the following business types: pawn shops, head shops, and sexually oriented businesses. These amendments were drafted by the City Attorney's Office.

Pawnshops - a new regulation is proposed requiring a minimum distance of 100 feet between such businesses and a residential property.

- As previously requested, City staff has prepared a map (included in your packet) to show which properties would be affected by a 100 foot distance versus a 200 foot distance.

Head shops - a definition will be added and the use will be prohibited in the Urban Village TOD, Urban Village Downtown, and the Corridor Mixed Use Districts.

Sexually Oriented Businesses - Under the definition of Enterprise, the allowance of a retail establishment to be excluded from the SOB requirements will be better defined by replacing the term "primary business" with a minimum of 60% of gross sales.

- There was a question regarding deleting the third item under O) Enterprise referencing retail establishments. The City Attorney states that this item can be removed if the Commission so desires.

Recommendation:

The Director of Development Services recommends approval of the ordinances as presented.

COMMENTS - Current Meeting:

Mr. McDonald informed the Commission that this is the consideration item for the public hearing that was held at the February 14th meeting with regard to the allowance and use of pawn shops, head shops, and sexually oriented businesses (SOBs). He mentioned that there was a conversation during the public hearing regarding whether or not the proposed 100

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

foot buffer from a pawn shop to a residential property was adequate, and stated that staff had created a map to show the difference between a 100 foot and a 200 foot regulation. Mr. McDonald pointed out that the language specifically refers to a parcel of land, not the location of the actual business, therefore, he felt as though the 100 foot regulation would be adequate. He added that there was also a discussion about striking Section 24-1011, Definitions, (o) (3) in the language regarding SOBs, which would remove the exclusion of "any retail establishment where a minimum of sixty (60) percent of gross revenues are generated from the sale of wearing apparel to customers" from the definition of "enterprise." He mentioned that per the City Attorney, the deletion of this would not cause any legal implications for the City.

An original motion was put on the table by Commissioner Steinberg and seconded by Vice Chairman Stiggins to approve the amendment to the code.

Vice Chairman Stiggins asked what the legal nuances of striking Section 24-1011, Definitions, (o) (3) would be.

Attorney Petrov and Mr. McDonald explained that the deletion of that exclusion will not exclude the use, but simply hold it to higher regulations. Mr. McDonald added that the regulations are made stronger by taking that language out and allows staff to interpret whether or not a business would be considered a sexually oriented business, without having to calculate the percentage of sales on clothing items.

An amended motion was then made by Commissioner Saikin and seconded by Commissioner Axelrad to strike Section 24-1011, Definitions, (o) (3) in the language regarding SOBs.

Vote on the amended motion: 7-0.

Vote on the original motion to approved the proposed amendments, as revised: 7-0.

ATTACHMENTS:

- Proposed amendments-Head shops, pawn shops, SOBs (PDF)
- Code Amendment - Chapter 24 - Headshops etc (PDF)
- Pawn Shop Restriction to Residential 200 vs 100 (PDF)

RESULT:	**ADOPTED AS AMENDED [UNANIMOUS]**
MOVER:	Marc Steinberg, Commissioner
SECONDER:	Dirk Stiggins, Vice Chairman
AYES:	Saikin, Axelrad, Frazier, Thorogood, Steinberg, Stiggins, Skinner

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Comprehensive Plan. Commissioner Thorogood stated that he appreciates and respects Mrs. Wolf's letter, but wanted to point out that this was an inaccurate statement.

Motion: a motion was made by Commissioner Thorogood and seconded by Commissioner Skinner to close the public hearing.

Vote: the motion carried on a unanimous vote of 7-0.

The public hearing was closed at 7:20 PM.

V. GENERAL PUBLIC COMMENTS

1. **Persons at the meeting who have indicated their desire to be heard on matters of general interest to the Commission by submitting the form provided shall have three minutes to present their comments. The Commission is not permitted to fully discuss, debate, or consider subjects for which public notice has not been given on the agenda. Issues that cannot be referred to staff for action, may be placed on the agenda of a future meeting.**

There were no general public comments.

VI. CURRENT BUSINESS (ITEMS FOR DISCUSSION, CONSIDERATION, AND/OR POSSIBLE ACTION)

Chairman Frazier, with consent from the rest of the Commission, moved Current Business item #3 up to be discussed first.

1. Consideration of proposed amendments to the City of Bellaire Code of Ordinances, Chapter 24, Planning and Zoning, to amend Article II, Definitions and Interpretation, Section 24-202, to include a new definition for “head shops,” and to prohibit the allowance of such use within the Corridor Mixed Use (CMU), Urban Village TOD (UVT), and Urban Village Downtown (UVD) Zoning Districts; for the addition of a new section 24-526 within Article V, Zoning Regulations, regarding pawn shop regulations and allowances within the City; and to repeal and replace the language within Article XI, Sexually Oriented Businesses, Section 24-1101, Definitions, (o) (3).

   Mr. McDonald informed the Commission that this is the consideration item for the public hearing that was held at the February 14th meeting with regard to the allowance and use of pawn shops, head shops, and sexually oriented businesses (SOBs). He mentioned that there was a conversation during the public hearing regarding whether or not the proposed 100 foot buffer from a pawn shop to a residential property was adequate, and stated that staff had created a map to show the difference between a 100 foot and a 200 foot regulation. Mr. McDonald pointed out that the language specifically refers to a parcel of land, not the location of the actual business, therefore, he felt as though the 100 foot regulation would be adequate. He added that there was also a discussion about striking Section 24-1011, Definitions, (o) (3) in the language regarding SOBs, which would remove the exclusion of "any retail establishment where a minimum of sixty (60) percent of gross revenues are generated from the sale of wearing apparel to customers" from the definition of "enterprise." He mentioned that per the City Attorney, the deletion of this would not cause any legal implications for the City.

   An original motion was put on the table by Commissioner Steinberg and seconded by Vice Chairman Stiggins to approve the amendment to the code.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Vice Chairman Stiggins asked what the legal nuances of striking Section 24-1011, Definitions, (o) (3) would be.

Attorney Petrov and Mr. McDonald explained that the deletion of that exclusion will not exclude the use, but simply hold it to higher regulations. Mr. McDonald added that the regulations are made stronger by taking that language out and allows staff to interpret whether or not a business would be considered a sexually oriented business, without having to calculate the percentage of sales on clothing items.

An amended motion was then made by Commissioner Saikin and seconded by Commissioner Axelrad to strike Section 24-1011, Definitions, (o) (3) in the language regarding SOBs.

Vote on the amended motion: 7-0.

Vote on the original motion to approved the proposed amendments, as revised: 7-0.

RESULT:	**ADOPTED AS AMENDED [UNANIMOUS]**
MOVER:	Marc Steinberg, Commissioner
SECONDER:	Dirk Stiggins, Vice Chairman
AYES:	Saikin, Axelrad, Frazier, Thorogood, Steinberg, Stiggins, Skinner

2. Approval of the Planning and Zoning Commission's Report and Recommendation to City Council on proposed amendments to Chapter 24, with regard to the use and allowance of pawn shops, head shops, and sexually oriented businesses.

   Mr. McDonald informed the Commission that a paragraph will be added on the Commission's decision to strike Section 24-1011, Definitions, (o) (3) of the proposed language in the regulations regarding SOBs.

   Chairman Frazier stated that he will then sign the final and have staff send it out to the rest of the Commission.

RESULT:	**ADOPTED AS AMENDED [UNANIMOUS]**
MOVER:	Marc Steinberg, Commissioner
SECONDER:	Mike Axelrad, Commissioner
AYES:	Saikin, Axelrad, Frazier, Thorogood, Steinberg, Stiggins, Skinner

3. Review and discussion of the City Manager's proposed draft of the 2018-2022 Capital Improvement Plan, under the authority given in City Ordinance Chapter 24-402 ,with consideration given to projects outlined within the Comprehensive Plan and Beautification Conceptual Master Plan.

   Mr. McDonald explained that the Commission had previously been presented with the 2018-2022 Draft Capital Improvement Plan. He stated that additionally, this year the Commission has the pleasure of considering projects outlined in the Terrain Studios Beautification Master Plan. Mr. McDonald informed the Commission that staff went through the Master Plan and took out the six items of "low hanging fruit", along with other suggested projects that were between 1 and 5 years. He added that those projects, along with their estimated costs, have been included in the CIP for the Commission's consideration. Mr. McDonald stated that Michelle Jordan is present to answer any questions that the Commission might have, and the Commission's final recommendation will be made at the April meeting.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Planning and Zoning Commission
City Council Chambers, First Floor of City Hall
Bellaire, TX 77401

Meeting: 02/14/17 06:00 PM
Department: Development Services
Category: Public Hearing
Department Head: John McDonald
DOC ID: 2188

SCHEDULED
PUBLIC HEARING (ID # 2188)

Item Title:

Public hearing on proposed amendments to the City of Bellaire Code of Ordinances, Chapter 24, Planning and Zoning, to amend Article II, Definitions and Interpretation, Section 24-202, to include a new definition for "head shops," and to prohibit the allowance of such use within the Corridor Mixed Use (CMU), Urban Village TOD (UVT), and Urban Village Downtown (UVD) Zoning Districts; for the addition of a new section 24-526 within Article V, Zoning Regulations, regarding pawn shop regulations and allowances within the City; and to repeal and replace the language within Article XI, Sexually Oriented Businesses, Section 24-1101, Definitions, (o) (3).

Background/Summary:

A public hearing is scheduled on proposed amendments to the Code of Ordinances, Chapter 24, Planning and Zoning, to further regulate the following business types: pawn shops, head shops, and sexually oriented businesses. These amendments, drafted through the City Attorney's Office, were originally presented to the Commission at the January 2017 meeting.

Pawnshops - a new regulation is proposed requiring a minimum distance of 100 feet between such businesses and a residential property.

Head shops - a definition will be added and the use will be prohibited in the Urban Village TOD, Urban Village Downtown, and the Corridor Mixed Use Districts.

Sexually Oriented Businesses - Under the definition of Enterprise, the allowance of a retail establishment to be excluded from the SOB requirements will be better defined by replacing the term "primary business" with a minimum of 60% of gross sales.

Recommendation:

No recommendation is warranted at this time. This item is tentatively scheduled for consideration at the March 14 Commission meeting.

ATTACHMENTS:

- Proposed Amendments, Zoning-Headshops, Pawnshops, SOBs (PDF)
- Code Amendment - Chapter 24 - Headshops etc (DOCX)

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Public hearing on proposed amendments to the City of Bellaire Code of Ordinances, Chapter 24, Planning and Zoning, to amend Article II, Definitions and Interpretation, Section 24-202, to include a new definition for “head shops,” and to prohibit the allowance of such use within the Corridor Mixed Use (CMU), Urban Village TOD (UVT), and Urban Village Downtown (UVD) Zoning Districts; for the addition of a new section 24-526 within Article V, Zoning Regulations, regarding pawn shop regulations and allowances within the City; and to repeal and replace the language within Article XI, Sexually Oriented Businesses, Section 24-1101, Definitions, (o) (3).

A. Presentation of the Public Hearing Process

Mr. McDonald explained the public hearing procedures to the public, and added that the "staff findings" would be included in the "presentation by the applicant."

B. Presentation by the Applicant

Mr. McDonald explained that the proposed amendments are from staff, based on a request from City Council. He added that Council asked that the Commission take a look at the use and allowance of pawn shops, head shops, and credit access businesses. Mr. McDonald stated that based on a recommendation from the City Attorney, regulations of credit access businesses will not be amended for the time being. He mentioned that during discussions of these uses, the Commission decided that it would be appropriate to also take a look at the regulation of sexually oriented businesses (SOBs). Mr. McDonald explained that the proposed amendments for pawn shops includes a new regulation to require a minimum distance of 100 feet of such business from a residential property. He mentioned that at the previous meeting, Commissioner Stiggins asked that staff provide the Commission with a map which shows where in the City pawn shops would not be allowed, based on this regulation. Mr. McDonald explained that the City's GIS staff member recently had a medical emergency and has been out of the office, therefore, the map has not been completed but staff hopes to have it finalized before consideration of this item at the next meeting. He added that a definition of "head shops" was added, which are shops that specialize in pipes, and other paraphernalia used in illegal activities. Mr. McDonald stated that the proposed amendments also specifically prohibit the use within the UV-T, UV-D, and CMU zoning districts, which effectively prohibits the allowance of head shops within Bellaire. Mr. McDonald then explained that the proposed language for an SOB includes the definition of what an enterprise is, which regulates what is actually governed by the SOB ordinance. He added that the definition has some exemptions, one of which being if the gross revenues are primarily clothing oriented. Mr. McDonald stated that this exemption has been strengthened to exclude "any retail establishment where a minimum of sixty (60) percent of gross revenues are generated from the sale of wearing apparel to customers. Items generally considered to be shoes or accessories are specifically not apparel."

C. Staff Findings

Please see "Presentation by the Applicant."

D. Public Comments

1. **Persons at the meeting who have indicated their desire to address the Commission by submitting the form provided shall have three (3) minutes each to present comments concerning the Application. This time limit may be extended to five (5) minutes at the discretion of the Chair with the consent of the Commission.**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Catherine Lewis-Ms. Lewis stated that she lives very close to the areas of the City that these amendments would impact, and she is concerned by the fact that no letters were mailed out about the public hearing. She also mentioned the 100 foot offset for a pawn shop is barely a lot size, and could essentially mean that one would be allowed in the backyard of people who live on Saxon Street.

Lynn McBee-Ms. McBee commended the city's attorney for managing to come up with draft language regarding issues such as these that are ever-changing. She stated that she finds that the American attempt to try and limit human conduct and behavior is an ever-challenging effort. She added that she has no objection to the proposal, and asked if the objective is to ban each of these uses within residential zones, and if so, state it as such. "If you are going to ban it, then ban it, make it 1,000 feet, and if that puts them out of the City limit then so be it." She also questioned where parks would fall into this equation, and stated that there should be a shorter definition of the three. Ms. McBee asked that staff make sure that the minutes are reflective of the public hearing proceedings, as the purpose of the public hearing is to inform, not to obscure.

E. Rebuttal by the Applicant

Mr. McDonald stated that cities are not allowed to ban or zone out pawn shops, and that they are heavily regulated by the state. Therefore, the City is doing what it can, legally, to further regulate these types of businesses and provide some distance between them and residential areas. Mr. McDonald and Attorney Petrov mentioned that enforcing a distance of 1,000 feet would effectively be zoning them out, which would be illegal. He mentioned that the state regulates how many pawn shops can be located within a certain distance of each other, and the fact that there are already two within the City would prohibit any more coming in. However, if one were to close then the proposed regulations would limit the areas where a new one would be allowed to locate. Mr. McDonald explained that there was a legal notice published in the paper regarding the public hearing, however, mail outs are not required for code amendments that affect the entire City.

F. Questions from the Commission

Vice Chairman Stiggins mentioned that he recently heard about cases in Houston involving some sort of salt that was being ingested. He added that his understanding was that whoever was producing the substance was continuously changing the chemical make up in an effort to stay just ahead of the law. He asked if the proposed regulations on head shops would cover this type of substance as well.

Attorney Petrov stated that substances of that nature would also be covered and read part of the proposed language which states, "or other substance or chemical that mimics the effect of THC, such as synthetic cannabinoids or other controlled substances..."

Mr. McDonald also mentioned that Bellaire has zoning ordinances that would help to regulate those types of things as well.

Commissioner Saikin stated that although the allowance for retail within the sexually oriented business (SOB) regulations has been increased to 60%, he would like to see it be even more restrictive and asked if there would be anything prohibiting the City from removing this exception all together.

Attorney Petrov explained that in making it more restrictive, it could potentially impact other types of businesses, such as, swim suit or lingerie shops. He added that 60%

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

would be a hard number to reach, especially with the exclusion of shoes and accessories.

Mr. McDonald mentioned a business that was briefly located within Bellaire, and was allowed to open closer to residential than a typical SOB due to the fact that over 50% of their profits were retail. He added however that shoes were included in that calculation and there would have been no way that they would have made it to the 50% without the allowance for footwear.

Commissioner Saikin stated that he would hate for a questionable business to get approved based on this exception, and added that he would be in favor of eliminating the allowance all together.

Mr. McDonald mentioned that there are stores, such as Fredericks of Hollywood, that in some people's eyes are viewed as being a sexually oriented business. He added that in an effort to move away from the moral judgment, a standard can be set to determine if it was in fact an SOB.

Commissioner Saikin stated that he would be comfortable with excluding a Fredericks and taking that risk.

Mr. McDonald stated that staff and the City Attorney can take a look at the possibility of eliminating that exception before the consideration of the item in March.

Commissioner Axelrad pointed out that by eliminating that exception the City wouldn't be outlawing the use, there would just be stricter regulations.

Mr. McDonald agreed that it would still be an allowable use, the business owner would just have to follow the greater restrictions regarding distance limitations and registering with the state. He added that today's staff interpretation would be that a swim suit shop would not be an SOB.

Commissioner Axelrad agreed with Commissioner Saikin that there is not a lot at stake by taking that exception out all together.

Chairman Frazier asked if the head shop regulations would also cover e-cigarettes, or if language could be added that would do so.

Attorney Petrov mentioned that the current regulations do not deal with e-cigarettes, but that it may be possible to add language that does. However, he also pointed out that many cigar shops and gas stations sell e-cigarettes. Attorney Petrov stated that he could look into the options before the next meeting.

Chairman Frazier suggested that the proposed amendments for pawn shops also include a restriction on the minimum distance that a second hand store can be located from a pawn shop.

Commissioner Axelrad stated that you would need to be careful with the definition so as not to impact consignment stores as well.

Chairman Frazier explained that he is not trying to ban second hand stores all together, he just wondered if they should be allowed to be within a close distance of a pawn shop, which is essentially used for the same purpose.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Commissioner Axelrad felt that pawn shops and second hand stores are two different things.

Chairman Frazier explained that his reasoning behind the suggestion is to limit the avenues that burglars would have to sell goods that they have stolen in the area.

Vice Chairman Stiggins questioned whether that would also impact the Catholic second hand store, as well as Goodwill.

Chairman Frazier also suggested that the definition of a sexually oriented business include "any establishment, such as a regular and substantial course of conduct that provides or allows performers, models, or employees to appear in any place in lingerie or non-regular clothing."

Mr. McDonald pointed out that the definition of sexually oriented business is not actually listed as part of the public hearing, only the enterprise section is under consideration. Therefore, an additional hearing would need to be called in order to amend the definition language.

Commissioner Saikin mentioned that he would also be in favor of amending the sign regulations to prohibit certain pawn shop window signage.

Mr. McDonald mentioned that there is currently a regulation in place for commercial businesses allowing for 20% of the window to be signage of a certain square footage. He also stated that the City will be taking a look at the sign ordinance in the near future due to some recently passed legislation, and staff could potentially include an amendment within those changes that deals with signage for pawn shops. He pointed out that it would be hard to have separate regulations for pawn shops when compared to other commercial properties.

Commissioner Saikin felt that it would be beneficial to add regulations dealing with the signage to the proposed pawn shop language.

Mr. McDonald and Attorney Petrov stated that they would look into the best way to do that.

G. Invitation for Written Comments, if applicable

Mr. McDonald stated that written comments will be accepted until March 8th, at 5:00 PM.

H. Closure of the Public Hearing

Motion: a motion was made by Commissioner Skinner and seconded by Commissioner Thorogood to close the public hearing.

Vote: the motion was passed with a vote of 7-0.

The public hearing was closed at 6:52 PM.

V. GENERAL PUBLIC COMMENTS

A. Persons at the meeting who have indicated their desire to be heard on matters of general interest to the Commission by submitting the form provided shall have three minutes to present their comments. The

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Head Shops

Existing Section to be amended.

Section 24-202. - Definitions.

(83.5) *Head shops*. Any retail establishment open to the public that presents, displays, or offers for sale, distribution, or delivery, smoking paraphernalia items of any kind. "Smoking paraphernalia" shall mean paraphernalia, devices, or instruments, including but not limited to pipes, bongs, and hookahs, that are designed or manufactured for the smoking, ingesting, inhaling, or otherwise introducing into the body "controlled substances" as defined by the Texas Controlled Substance Act, Health and Safety Code, ch. 481, as may be amended. "Smoking paraphernalia" shall also mean and include, in the broadest application possible, kits that are used, intended to be used, or commonly known to be used for the ingestion, inhalation, preparation, or injection of illegal substances, and include any device or instrument which has been fabricated, constructed, altered, adjusted, or marked especially for use in the smoking or ingestion of marijuana, hashish, cocaine, methamphetamine, any other "controlled substance," "controlled substance analogue," "synthetic controlled substance," or other substance or chemical that mimics the effect of THC such as synthetic cannabinoids or other controlled substances, or any other substance that violates local, state, or federal law, and is adapted for the purpose of smoking or ingesting by virtue of a distinctive feature or combination of features associated with drug paraphernalia, notwithstanding that it might also be possible to use the smoking paraphernalia for some other purpose. "Smoking paraphernalia" shall also mean and include, in the broadest application possible, kits that are used, intended for use, or designed for use in planting, propagating, cultivating, growing or harvesting any species of plant which is a controlled substance, or from which a controlled substance can be derived from the manufacturing, compounding, converting, producing, processing or preparing of a controlled substance. "Smoking paraphernalia" does not include lighters, matches, cigarette holders, and devices used to store or preserve tobacco, tobacco cigarettes, cigarette papers or cigars, nor does it include e-cigarette, e-pipe and e-cigar devices or their respective components including but not limited to the atomizer unit, liquid nicotine reservoir or nicotine cartridge tank, and cartomizer.

This use would be listed within each commercial or mixed-use district as a non-permitted use.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Pawnshops

Add a new Section.

Section 24-525. Pawnshop Regulations.

The following general conditions for pawnshops shall apply regardless of whether the pawnshop is to be construed as a permitted use or a specific use. A pawnshop shall not be located within one hundred (100) feet of any residential property, measured from the closest point on the property line of the residential property to the closest point of any property in use as a pawnshop or containing such use.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Sexually Oriented Business

Existing Section to be replaced.

Sec. 24-1101. - Definitions.

As used in this Article, the following words and terms shall have the meanings ascribed to them in this Section, unless the context of their usage clearly indicates another meaning:

(a) *Achromatic*. Colorless, lacking in saturation or hue. Without limitation, gray shall be included, but white and black shall be excluded from the definition of achromatic.

(b) *Adult bookstore*. An establishment whose primary business is the offering to customers of books, magazines, films or videotapes CDs, DVDs (whether for viewing off-premises or on-premises by use of electronic media image-producing devices), periodicals, or other printed or pictorial materials which are intended to provide sexual stimulation or sexual gratification to such customers, and which are distinguished by or characterized by an emphasis on matter depicting, describing or relating to specified sexual activities, or specified anatomical areas.

(c) *Adult cabaret*. An establishment whose primary business is the offering to customers of live entertainment which is intended to provide sexual stimulation or sexual gratification to such customers, and which is distinguished by or characterized by an emphasis on matter depicting, describing or relating to specified sexual activities, or specified anatomical areas.

(d) *Adult encounter parlor*. An establishment whose primary business is the provision of premises where customers either congregate, associate, or consort with employees who engage in specified sexual activities with or in the presence of such customers, or who display specified anatomical areas in the presence of such customers, with the intent of providing sexual stimulation or sexual gratification to such customers.

(e) *Adult lounge*. An adult cabaret, as defined above, which is a permitted or licensed premises, pursuant to the Texas Alcoholic Beverage Code, where alcoholic beverages may be served or sold.

(f) *Adult modeling studio*. An establishment whose primary business is the provision to customers of figure models who are so provided with the intent of providing sexual stimulation or sexual gratification to such customers and who engage in specified sexual activities or display specified anatomical areas while being observed, painted, painted upon, sketched, drawn, sculptured, photographed, or otherwise depicted by such customers.

(g) *Adult movie theater*. An establishment, containing a room with tiers or rows of seats facing a screen, or projection area, whose primary business is the exhibition to customers of electronic media which are intended to provide sexual stimulation or sexual gratification to such customers and which are distinguished by or characterized by an emphasis on matter depicting, describing or relating to specified sexual activities or specified anatomical areas.

(h) *Applicant*. The applicant for a permit shall be the intended operator of the enterprise.

(i) *Church*. A building, whether situated within the City or not, in which persons regularly assemble for religious worship intended primarily for purposes connected with such worship or for propagating a particular form of religious belief.

(j) *Commercial multi-unit center*. A building or structure (including a shopping mall or strip shopping center) containing three (3) or more separate premises, each of which is offered by lease or otherwise for separate occupancy or control and each of which occupies an enclosed area having its own door or entrance way opening onto public property, a public way, or a common area.

(k) *Conduct any business in an enterprise*. Any person who does any one (1) or more of the following shall be deemed to be conducting business in an enterprise:

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(1) Operates a cash register, cash drawer or other depository on the enterprise premises where cash funds or records of credit card or other credit transactions generated in any manner by the operation of the establishment or the activities conducted therein are kept;

(2) Displays or takes orders from any customer for any merchandise, goods, entertainment or other services offered on the enterprise premises;

(3) Delivers or provides to any customer any merchandise, goods, entertainment or other services offered on the enterprise premises;

(4) Acts as a door attendant to regulate entry of customers or other persons into the enterprise premises; or

(5) Supervises or manages other persons in the performance of any of the foregoing activities on the enterprise premises.

(l) *Customer.* Any person who:

(1) Is allowed to enter a regulated establishment in return for the payment of an admission fee or any other form of consideration or gratuity; or

(2) Enters a regulated establishment and purchases, rents or otherwise partakes of any merchandise, goods, entertainment or other services offered therein; or

(3) Is a member of and on the premises of a regulated establishment operating as a private club.

(m) *Director.* The Chief of Police and such employee(s) of the police department as he may designate to perform the duties of the Director under this Article.

(n) *Employee.* Any person who renders any service whatsoever to the customers of a regulated establishment or who works in or about a regulated establishment and who receives compensation for such service or work from the operator or owner of the regulated establishment or from the customers therein.

(o) *Enterprise.* An adult cabaret, adult encounter parlor, adult lounge, adult modeling studio, or any establishment whose primary business is the offering of a service or the selling, renting or exhibiting of devices or any other items intended to provide sexual stimulation or sexual gratification to its customers, and which is distinguished by or characterized by an emphasis on matter depicting, describing or relating to specified sexual activities or specified anatomical areas. The term "enterprise" shall not be construed to include:

(1) Any business operated by or employing licensed psychologists, licensed physical therapists, licensed athletic trainers, licensed cosmetologists, or licensed barbers performing functions authorized under the licenses held;

(2) Any business operated by or employing licensed physicians or licensed chiropractors engaged in practicing the healing arts; or

(3) Any retail establishment ~~whose primary business~~where a minimum of sixty (60) percent of gross revenues are generated from ~~is the offering~~the sale of wearing apparel ~~for sale~~ to customers. Items generally considered to be shoes or accessories are specifically not apparel.

(p) *Entertainment.* Any act or performance, such as a play, skit, reading, revue, pantomime, scene, song, dance, musical rendition or striptease, whether performed by employees, agents, contractors, or customers. The term "entertainment" shall also mean bartenders, waiters, waitresses, or other employees exposing specified anatomical areas or engaging in specified sexual activities in the presence of customers.

(q) *Exterior portion.* Any part of the physical structure of a regulated establishment, including a wall, veneer, door, fence, roof, roof covering, or window, which is visible from any public way or public property.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

(r) *Licensed day-care center.* A facility licensed by the State of Texas, whether situated within the city or not, that provides care, training, education, custody, treatment or supervision for children under fourteen (14) years of age, where such children are not related by blood, marriage or adoption to the owner or operator of the facility, for less than twenty-four (24) hours a day, regardless of whether or not the facility is operated for a profit or charges for the services it offers.

(s) *Operator.* The manager or other natural person principally in charge of a regulated establishment.

(t) *Owner or owners.* Owner or owners shall mean the proprietor if a sole proprietorship, all partners (general and limited) if a partnership, or all officers, directors, and persons holding ten percent or more of the outstanding shares of a corporation. The term "owner" shall not include any such person who has given to the operator a statement under oath that he does not desire to be listed on the permit application and that he waives any right to any notice that is required or permitted to be given under this Article.

(u) *Permit.* A current, valid permit issued by the Director pursuant to the terms of this Article to an operator for an enterprise.

(v) *Regulated establishment.* Any enterprise, adult bookstore, or adult movie theater, as defined herein.

(w) *Residential.* Pertaining to the use of land, whether situated within the City or not, for premises such as homes, town homes, patio homes, mobile homes, duplexes, condominiums and apartment complexes, which contain habitable rooms for non-transient occupancy and which are designed primarily for living, sleeping, cooking, and eating therein. A premises which is designed primarily for living, sleeping, cooking and eating therein shall be deemed to be residential in character unless it is actually occupied and used exclusively for other purposes. Hotels, motels, boardinghouses, nursing homes, hospitals, and nursery schools shall not be considered to be residential.

(x) *School.* A building, whether situated within the City or not, where persons regularly assemble for the purpose of instruction or education together with the playgrounds, stadium and other structures or grounds used in conjunction therewith. The term is limited to:

(1) Public and private schools used for primary or secondary education, in which any regular kindergarten or grades one (1) through twelve (12) classes are taught; and

(2) Special educational facilities in which students who have physical or learning disabilities receive specialized education in lieu of attending regular classes in kindergarten or any of grades one (1) through twelve (12).

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

2017 Bellaire Citizen Survey - Combined Results

The point estimates below reflect the combination of the survey's random sample results with those of the voluntary response group, and are reported at a 95% confidence level. The computed margin of error given the total number of random sample respondents is +/- 5%. As a visual aid for the interpretation the point estimates with respect to the margin of error, a variety of fonts are seen below. A red estimate represents a response with the highest percentage for a given question taking into account the margin of error (+/- 5%). A **bold red** estimate meets the same criteria and is above 50%. There are questions below for which no single estimate is the highest given the margin of error. In cases where there are two high value estimates with overlaping ranges, a **bold black** font was used. On questions where there are more than two higher value estimates with overlaping ranges, or the number of reponses (reported in the "n" column) is low, all estimates will appear in standard black font.

GENERAL COMMUNITY QUESTIONS

1	Please rate each of the following aspects of quality of life in Bellaire:	n	Excellent	Above Average	Average	Below Average	Very Poor	No Opinion
1a	Bellaire as a place to live	441	41.3%	**52.2%**	5.9%	0.5%	0.2%	0.0%
1b	Your neighborhood as a place to live	441	**41.7%**	**48.8%**	7.5%	1.8%	0.2%	0.0%
1c	Bellaire as a place to raise children	437	**45.5%**	**41.9%**	6.6%	0.0%	0.7%	5.3%
1d	Bellaire as a place to retire	438	18.7%	**27.9%**	**28.3%**	9.1%	3.4%	12.6%
1e	The overall quality of life in Bellaire	440	36.6%	**54.5%**	8.0%	0.5%	0.5%	0.0%
2	**Please rate each of the following characteristics as they relate to Bellaire as a whole:**	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
2a	Sense of community	440	21.1%	46.4%	25.7%	4.8%	1.6%	0.5%
2b	Overall appearance of Bellaire	440	10.2%	47.7%	30.7%	10.0%	1.4%	0.0%
2c	Cleanliness of Bellaire	439	18.5%	**50.6%**	25.3%	4.8%	0.9%	0.0%
2d	Overall quality of new residential development in Bellaire	438	27.6%	47.5%	17.6%	1.1%	2.1%	4.1%
2e	Overall quality of new commerical development in Bellaire	439	3.6%	21.9%	47.4%	14.1%	3.6%	9.3%
2f	Variety of housing options	440	10.0%	**30.0%**	**33.6%**	16.8%	5.0%	4.5%
2g	Overall variety of quality business and service establishments in Bellaire	436	5.3%	23.9%	44.7%	20.6%	4.4%	1.1%
2h	Shopping opportunities	437	5.5%	13.0%	**38.0%**	**34.3%**	8.9%	0.2%
2i	Opportunities to attend cultural activities	436	6.9%	21.1%	40.8%	19.7%	5.3%	6.2%
2j	Recreational opportunities	439	14.1%	42.6%	30.8%	8.0%	1.4%	3.2%
2k	Educational opportunities	436	21.1%	38.3%	27.1%	3.0%	2.1%	8.5%
2l	Opportunities to participate in social events and activities	440	10.7%	**37.0%**	**36.6%**	6.4%	2.0%	7.3%
2m	Opportunities to participate in religious or spiritual events and activities	438	13.7%	30.4%	28.5%	3.2%	1.8%	22.4%
2n	Opportunities to volunteer	434	11.1%	27.9%	32.9%	7.6%	0.9%	19.6%
2o	Opportunities to participate in community matters	434	15.2%	40.8%	30.2%	4.4%	2.8%	6.7%
2p	Ease of car travel in Bellaire	438	25.8%	42.9%	25.1%	5.3%	0.7%	0.2%
2q	Ease of bus travel in Bellaire	434	4.6%	10.6%	14.3%	4.6%	2.3%	**63.6%**
2r	Ease of bicycle travel in Bellaire	439	4.3%	17.5%	28.5%	18.9%	11.2%	19.6%
2s	Ease of walking in Bellaire	436	14.2%	**29.6%**	**29.6%**	17.0%	8.9%	0.7%
2t	Availability of sidewalks, paths and walking trails	439	6.8%	24.4%	30.8%	23.0%	14.8%	0.2%
2u	Traffic flow on major streets	437	7.6%	28.1%	**52.4%**	8.5%	3.2%	0.2%
2v	Traffic flow on residential streets	436	13.8%	**33.5%**	**41.3%**	8.9%	1.8%	0.7%
2w	Amount of public parking	439	8.4%	23.5%	41.2%	10.3%	2.7%	13.9%
2x	Air quality	438	10.5%	26.5%	45.2%	7.3%	2.5%	8.0%
2y	Quality of overall natural environment in Bellaire	439	12.8%	**41.0%**	**33.5%**	8.4%	3.0%	1.4%
2z	Overall image or reputation of Bellaire	440	33.6%	**50.9%**	11.8%	3.0%	0.7%	0.0%

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

3	In the last year, about how many times per month have you or other household members participated in the following activities in Bellaire?	n	Never	Less than once per month	About once per month	2 to 3 times per month	More than 3 times per month	
3a	Used the Bellaire City Library or their services	441	**42.0%**	**32.0%**	14.7%	7.0%	4.3%	0
3b	Used Bellaire Recreation Centers	438	**41.1%**	**34.0%**	9.1%	5.3%	10.5%	0
3c	Participated in a recreation program or activity	440	**53.2%**	29.5%	6.8%	2.5%	8.0%	0
3d	Visited a neighborhood park or City park	437	12.1%	**31.4%**	16.9%	12.6%	**27.0%**	0
3e	Utilized METRO services within Bellaire	439	**91.1%**	5.2%	1.6%	1.1%	0.9%	0
3f	Attended a meeting of local elected officials or other local public meeting	439	**53.5%**	39.0%	6.2%	0.9%	0.5%	0
3g	Watched a meeting of local elected officials or other City-sponsored public meeting on cable television, the Internet or other media	437	**70.7%**	22.7%	4.8%	1.1%	0.7%	0
3h	Visited the City of Bellaire web site (www.bellairetx.gov)	437	7.6%	**39.6%**	**36.6%**	11.4%	4.8%	0
3i	Recycled used paper, cans or bottles from your home	440	3.0%	1.1%	3.0%	4.3%	**88.6%**	0
3j	Volunteered your time to a community group or activity (including City boards and commissions) in Bellaire	435	**74.0%**	14.5%	4.6%	2.3%	4.6%	0
3k	Participated in a club or civic group in Bellaire	437	**76.7%**	13.7%	4.6%	1.6%	3.4%	0
3l	Provided help to a friend or neighbor	438	3.0%	27.2%	32.2%	16.2%	21.5%	0
3m	About how often, if at all, do you talk to or visit with your immediate neighbors (people who live in the 3-5 households that are closest to you)	440	2.7%	13.6%	13.4%	19.3%	**50.9%**	0

4	Please rate the quality of each of the following services in Bellaire:	n	Excellent	Above Average	Average	Below Average	Very Poor	No Opinion
4a	Police services	441	**62.1%**	28.1%	7.3%	0.7%	0.5%	1.4%
4b	Fire services	437	**60.0%**	19.9%	2.3%	0.0%	0.2%	17.6%
4c	Ambulance or emergency medical services	440	48.9%	16.1%	2.3%	0.2%	0.2%	32.3%
4d	Crime prevention	437	26.5%	45.8%	16.0%	4.8%	2.1%	4.8%
4e	Fire prevention and education	437	22.9%	29.5%	10.8%	1.4%	0.5%	35.0%
4f	Traffic enforcement	438	26.5%	40.4%	17.6%	5.0%	2.3%	8.2%
4g	Street repair	439	8.0%	**31.2%**	**32.6%**	17.8%	10.0%	0.5%
4h	Street cleaning	439	14.1%	**34.4%**	**34.2%**	6.8%	5.7%	4.8%
4i	Sidewalk maintenance	440	6.1%	22.3%	34.3%	16.8%	11.1%	9.3%
4j	Traffic signal timing	437	8.7%	31.1%	43.7%	6.4%	4.8%	5.3%
4k	Garbage collection	438	**53.2%**	33.1%	12.3%	0.7%	0.7%	0.0%
4l	Recycling	439	**54.4%**	32.1%	9.8%	0.7%	0.7%	2.3%
4m	Storm drainage	435	6.7%	21.1%	31.3%	20.2%	19.5%	1.1%
4n	Drinking water	437	22.4%	34.1%	28.4%	5.5%	2.7%	6.9%
4o	Sanitary sewer services	438	24.2%	28.5%	31.3%	1.8%	2.5%	11.6%
4p	City Parks	437	27.0%	46.0%	20.1%	1.4%	0.7%	4.8%
4q	Recreation programs or classes	437	14.6%	26.1%	16.0%	3.2%	1.1%	38.9%
4r	Recreation Center or facilities	437	16.2%	32.7%	19.5%	7.1%	1.8%	22.7%
4s	Land use, planning and zoning	434	8.8%	**30.4%**	**30.9%**	12.2%	6.9%	10.8%
4t	Code enforcement (weeds, abandoned buildings, etc.)	439	10.0%	30.3%	23.9%	10.7%	7.3%	17.8%
4u	Animal control	435	17.5%	31.7%	20.5%	2.5%	2.8%	25.1%
4v	Commercial development	436	3.0%	13.8%	35.1%	19.3%	8.9%	20.0%
4w	Services to seniors (BLIFE)	436	3.9%	6.9%	9.6%	2.8%	2.1%	**74.8%**
4x	Services to youth	437	11.9%	27.2%	13.5%	1.4%	0.9%	45.1%
4y	Public library services	439	16.4%	**28.9%**	19.1%	2.5%	0.9%	**32.1%**
4aa	Public information services	439	15.5%	32.6%	26.4%	4.8%	0.7%	20.0%
4ab	Emergency preparedness (services that prepare the community for natural disasters or other emergency situations)	435	17.0%	32.9%	23.4%	4.4%	1.8%	20.5%
4ac	Preservation of natural areas such as open space and greenbelts	437	14.0%	39.4%	27.0%	8.7%	3.7%	7.3%

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

5	**Please rate the following categories of Bellaire government performance:**	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
5a	The value of services for the taxes paid to Bellaire	438	8.0%	**39.3%**	**37.9%**	9.6%	4.1%	1.1%
5b	The overall direction that Bellaire is taking	436	7.8%	45.0%	31.7%	9.4%	2.5%	3.7%
5c	The job Bellaire government does at welcoming citizen involvement	435	10.8%	**34.7%**	**25.7%**	11.3%	3.9%	13.6%
6	**Please indicate how likely or unlikely you are to do each of the following:**	**n**	**Very Likely**	**Somewhat Likely**	**Undecided**	**Somewhat Unlikely**	**Very Unlikely**	
6a	Recommend living in Bellaire to someone who asks	437	**67.0%**	24.7%	5.0%	2.1%	1.1%	0
6b	Remain in Bellaire for the next five years	436	**70.2%**	18.1%	6.4%	3.0%	2.3%	0
6c	Remain in Bellaire for the next ten years	437	48.7%	22.7%	16.0%	7.1%	5.5%	0
7	**Overall, how would you rate the quality of the services provided by each of the following?**	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
7a	The City of Bellaire	434	27.4%	47.7%	20.7%	2.3%	1.4%	0.5%
7b	Harris County Government	435	2.8%	15.2%	**54.5%**	13.8%	5.5%	8.3%
7c	The State Government	434	1.4%	12.7%	42.4%	22.6%	12.2%	8.8%
7d	The Federal Government	434	2.3%	10.4%	40.6%	22.1%	15.2%	9.4%
7e	Public and private schools (Provided by HISD and others)	435	13.1%	41.1%	21.1%	9.2%	3.7%	11.7%
7f	Cable television	433	7.6%	21.5%	**33.0%**	12.9%	8.5%	16.4%
7g	Electric utility (Provided by CenterPoint)	432	19.4%	**31.5%**	**39.1%**	4.2%	1.9%	3.9%
7h	Natural Gas utility (Provided by CenterPoint)	429	23.3%	**33.3%**	**36.1%**	0.5%	0.7%	6.1%
7i	Street lighting (Provided by CenterPoint)	436	8.7%	22.9%	41.7%	18.1%	6.7%	1.8%
7j	Bus or transit services (provided by METRO)	437	4.6%	6.2%	16.2%	3.9%	3.0%	**66.1%**
8	**If the City were to propose a budget and/or fee increase, to what extent you would support or oppose an increase in funding for each of the following?**	**n**	**Strongly Support**	**Somewhat Support**	**Undecided**	**Somewhat Oppose**	**Strongly Oppose**	
8a	General Administration (City Manager, City Clerk, etc)	439	4.1%	18.9%	**33.5%**	**26.7%**	16.9%	0
8b	Fire services	440	25.0%	40.7%	19.5%	9.5%	5.2%	0
8c	EMS services	436	28.4%	38.1%	19.3%	10.1%	4.1%	0
8d	Police services	439	**44.6%**	**35.8%**	10.9%	4.8%	3.9%	0
8e	Street maintenance	440	**45.0%**	**39.1%**	9.8%	2.7%	3.4%	0
8f	Solid Waste & Recycling services	438	26.0%	36.1%	22.1%	10.0%	5.7%	0
8g	Water & Wastewater services	436	30.5%	34.4%	23.6%	6.7%	4.8%	0
8h	Parks/recreation programs	431	22.7%	36.9%	24.4%	9.5%	6.5%	0
8i	Parks/recreation maintenance	434	30.9%	43.1%	16.1%	4.1%	5.8%	0
8j	Development Services/Code Enforcement services	435	16.3%	**32.4%**	**34.0%**	12.2%	5.1%	0
8k	City facilities	435	17.5%	38.2%	23.2%	13.8%	7.4%	0
8l	Library services	439	24.4%	32.8%	26.2%	10.3%	6.4%	0
8m	Senior center services (BLIFE)	439	16.9%	29.4%	41.0%	7.1%	5.7%	0
9	**Why do you choose to live in Bellaire? (Please select up to three of the following choices)**	**n**						
9a	Lived here all my life/grew up here	41/441	9%					
9b	Size of Community	85/441	19%					
9c	Proximity to Houston (shopping, medical, work, etc.)	329/441	**74%**					
9d	Family and friends nearby	99/441	22%					
9e	Attractive community appearance	59/441	13%					
9f	Public Safety	191/441	43%					
9g	Housing/Neighborhood options	113/441	26%					
9h	Parks & Open Spaces	38/441	9%					
9i	Quality of schools	137/441	31%					
9j	Other City of Bellaire services	36/441	8%					

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

LIBRARY

10	**Have you had any in-person, phone or email contact with an employee of the Bellaire City Library over the last year?**	**n** (439)	**Yes (45.6%)**	**No (54.4%)** (*Skip* to *Next Question*)				
	If so, how would you rate your most recent contact for the following:	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
10a	Knowledge	202	**50.5%**	31.7%	12.4%	2.0%	1.5%	2.0%
10b	Responsiveness	202	**55.0%**	23.8%	13.9%	5.4%	1.5%	0.5%
10c	Courtesy	202	**60.9%**	20.3%	14.9%	1.5%	1.0%	1.5%
10d	Overall impression	200	**51.5%**	28.0%	15.5%	3.5%	1.0%	0.5%
11	**Have you or a member of your family used the programs or services offered by the City of Bellaire Library in the past year?**	**n** (415)	**Yes** (34.2%)	**No (65.8%)** (*Skip* to *Next Question*)				
	If so, please rate the quality of the following services at the City of Bellaire	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
11a	Library hours	143	29.4%	38.5%	28.7%	2.8%	0.7%	0.0%
11b	Library resources (books, DVDs, audio books, e-books, magazines, etc.)	142	19.7%	**34.5%**	**31.7%**	10.6%	0.7%	2.8%
11c	Library programs	142	23.9%	30.3%	18.3%	1.4%	0.0%	26.1%
11d	Access to technology	143	18.2%	25.2%	30.1%	6.3%	0.0%	20.3%
11e	Library facilities & meeting rooms	143	16.1%	14.7%	28.7%	18.9%	3.5%	18.2%
11f	Employees ability to assist citizens in a prompt, helpful, and professional	142	47.2%	33.8%	12.7%	0.0%	2.1%	4.2%

DEVELOPMENT SERVICES/CODE ENFORCEMENT

12	**Have you had any in-person, phone or email contact with an employee of the Bellaire Development Services/Code Enforcement over the last year?**	**n** (438)	**Yes** (23.1%)	**No (76.9%)** (*Skip* to *Next Question*)				
	If so, how would you rate your most recent contact for the following:	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
12a	Knowledge	104	22.1%	18.3%	34.6%	14.4%	9.6%	1.0%
12b	Responsiveness	105	22.9%	15.2%	21.9%	19.0%	21.0%	0.0%
12c	Courtesy	105	28.6%	21.0%	32.4%	7.6%	7.6%	2.9%
12d	Overall impression	105	21.0%	18.1%	27.6%	20.0%	12.4%	1.0%
13	**Please rate the following items regarding your impressions of Development Services/Code Enforcement in the City of Bellaire**	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
13a	Overall effectiveness of Bellaire Code Enforcement in controling for run down buildings, weed lots, or junk vehicles in Bellaire	394	8.9%	23.6%	25.9%	10.2%	4.8%	26.6%

Minutes Acceptance: Minutes of June 19, 2017 5:00 PM (Adoption of Minutes:)

ADMINISTRATIVE SERVICES

14	Have you had any in-person, phone or email contact with an employee in the following areas over the last year? (*If all are "No", Skip* to *Next Question*)	n	Yes	No
14a	Utility Billing (Finance)	437	22.2%	**77.8%**
14b	Municipal Courts	428	14.7%	**85.3%**
14c	City Administration (including City Manager's Office)	429	19.1%	**80.9%**
14d	City Clerk	429	12.4%	**87.6%**

	If so, how would you rate your most recent contact for the following:	n	Excellent	Above Average	Average	Below Average	Very Poor	No Opinion
14e	Knowledge	193	34.7%	34.2%	25.4%	3.1%	1.6%	1.0%
14f	Responsiveness	194	37.1%	29.9%	22.7%	6.2%	3.6%	0.5%
14g	Courtesy	194	46.4%	28.4%	21.1%	2.1%	2.1%	0.0%
14h	Overall impression	193	40.4%	28.5%	24.4%	4.1%	2.6%	0.0%

15 Please rate the following items regarding your impressions of the Administrative Services Departments in the City of Bellaire

	Overall effectiveness of the department in responding to and assisting citizens in resolving problems	n	Excellent	Above Average	Average	Below Average	Very Poor	No Opinion
15a	Utility Billing (Finance)	425	13.4%	24.2%	17.2%	1.4%	1.2%	42.6%
15b	Municipal Courts	422	6.4%	16.1%	12.1%	1.4%	0.7%	**63.3%**
15c	City Administration (including City Manager's Office)	421	7.4%	19.7%	15.7%	3.1%	2.6%	**51.5%**
15d	City Clerk	420	9.3%	14.3%	12.1%	1.0%	0.5%	**62.9%**
	Employees assist citizens in a prompt, helpful and professional manner.	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
15e	Utility Billing (Finance)	422	14.2%	19.4%	13.0%	0.7%	0.5%	**52.1%**
15f	Municipal Courts	416	5.5%	13.7%	8.9%	1.2%	1.0%	**69.7%**
15g	City Administration (including City Manager's Office)	417	7.9%	14.4%	13.2%	3.1%	2.4%	**59.0%**
15h	City Clerk	413	8.2%	14.0%	7.3%	1.2%	0.5%	**68.8%**

	Employees exhibit expertise and professionalism in conducting their job.	n	Excellent	Above Average	Average	Below Average	Very Poor	No Opinion
15i	Utility Billing (Finance)	415	15.7%	15.9%	14.0%	0.5%	0.7%	**53.3%**
15j	Municipal Courts	412	8.0%	10.9%	10.7%	1.0%	1.2%	**68.2%**
15k	City Administration (including City Manager's Office)	416	9.4%	15.9%	11.8%	2.6%	1.9%	**58.4%**
15l	City Clerk	417	10.3%	13.7%	8.2%	0.5%	0.5%	**66.9%**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

PUBLIC WORKS

16	**Have you had any in-person, phone or email contact with an employee of Public Works over the last year?**	**n** (432)	**Yes** (37.5%)	**No** (62.5%) *(Skip to Next Question)*				
	If so, how would you rate your most recent contact for the following:		**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
16a	Knowledge	164	29.3%	26.8%	28.0%	8.5%	6.1%	1.2%
16b	Responsiveness	163	**33.1%**	**27.0%**	17.2%	9.8%	12.9%	0.0%
16c	Courtesy	162	**39.5%**	**27.8%**	24.1%	2.5%	4.3%	1.9%
16d	Overall impression	160	33.1%	28.1%	21.9%	9.4%	6.9%	0.6%
17	**Please rate the following items regarding your impressions of the Public Works Department in the City of Bellaire**	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
17a	Overall effectiveness of the department in maintaining the Bellaire public infrastructure	389	13.1%	**34.7%**	**24.7%**	9.5%	3.9%	14.1%
	Provides the following maintenance and related services in a professional and reliable manner.							
17b	Streets	398	9.3%	**33.2%**	**29.9%**	11.8%	6.5%	9.3%
17c	Storm Drainage Inlets & Lines	396	6.8%	21.5%	28.5%	19.2%	15.2%	8.8%
17d	Water & Wastewater Lines	394	9.1%	**26.9%**	**33.5%**	8.9%	4.6%	17.0%
17e	Sidewalks	397	5.3%	19.4%	33.2%	19.6%	12.3%	10.1%
17f	Solid Waste & Recycling	395	**35.2%**	**37.7%**	18.2%	2.5%	0.8%	5.6%
18	**SOLID WASTE & RECYCLING**	**n**						
	How likely or unlikely you would be to support an automated trash and recycling curbside collection program that would utilize existing staff and one wheeled cart for all recyclables; and one wheeled cart for trash?	426	**Strongly Support** (31.2%)	**Somewhat Support** (24.9%)	**Undecided** (17.6%)	**Somewhat Oppose** (8.7%)	**Strongly Oppose** (17.6%)	

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

PARKS, RECREATION, AND FACILITIES

19	**Have you had any in-person, phone or email contact with an employee of Parks, Recreation and Facilities over the last year?**	**n** (433)	**Yes** (22.6%)	**No** (**77.4%**) *(Skip to Next Question)*				
	If so, how would you rate your most recent contact for the following:		**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
19a	Knowledge	98	34.7%	26.5%	29.6%	5.1%	3.1%	1.0%
19b	Responsiveness	98	38.8%	28.6%	24.5%	5.1%	3.1%	0.0%
19c	Courtesy	98	43.9%	28.6%	21.4%	3.1%	3.1%	0.0%
19d	Overall impression	97	37.1%	28.9%	22.7%	7.2%	4.1%	0.0%
20	**Please rate the following items regarding your impressions of the Parks, Recreation, and Facilities Department in the City of Bellaire**	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
20a	Overall effectiveness of the department in maintaining the Bellaire public facilities, buildings, parks, playing fields, or pools.	373	19.6%	38.6%	22.0%	4.8%	1.3%	13.7%
20b	Performs maintenance services in a professional and reliable manner.	369	15.4%	32.5%	23.0%	3.0%	0.8%	25.2%
20c	Employees respond to citizens' complaints, concerns, or questions about maintenance or service issues in a reliable, prompt, helpful and professional manner.	369	10.6%	19.5%	12.7%	3.8%	2.7%	**50.7%**
	Maintains the following public improvements to a high standard:	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
20d	Buildings	371	11.9%	34.0%	28.3%	4.9%	0.5%	20.5%
20e	Parks and Playground equipment	377	18.0%	35.8%	22.5%	3.2%	0.5%	19.9%
20f	Pools	371	17.8%	28.6%	18.1%	4.3%	2.2%	29.1%
20g	Playing Fields	374	14.4%	**32.4%**	16.8%	1.9%	0.8%	**33.7%**
20h	Overall effectiveness of the department in offering programs and/or services that meet the needs of you or your family.	368	13.3%	32.6%	21.2%	4.9%	2.2%	25.8%
20i	Provides programs and services that are professional and of a high quality	367	13.6%	**28.3%**	21.0%	3.3%	2.7%	**31.1%**
20j	Employees assist citizens in a prompt, helpful and professional manner.	368	15.2%	**26.1%**	17.4%	2.4%	1.6%	**37.2%**
20k	Employees exhibit expertise and professionalism in conducting their job.	367	14.7%	**25.1%**	19.6%	1.4%	1.6%	**37.6%**
21	**Have you or a member of your family used the programs or services offered by the Parks, Recreation, and Facilities Department in the past year?**	**n** (413)	**Yes (47.2%)**	**No (52.8%)**				

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BELLAIRE SENIOR SERVICES (BLIFE)

22	**Do you or anyone in your household participate in City of Bellaire Senior Activities (BLIFE)?**	**n (**438**)**	**Yes (**1.4%**)**	**No (98.6%)** *(Skip to Question 27)*				
23	How often do you or someone in your household participate in BLIFE Activities	**n (**6**)**	More than 3 times per month **(**0%**)**	2 to 3 times per month **(**16.7%**)**	Less than once per month **(**33.3%**)**	About once per month **(**50%**)**	Less than once per month **(**0%**)**	
24	**Please rate your level of interest relative to the following BLIFE activities**	**n**	**Strong interest**	**Somewhat interested**	**Average Interest**	**Very Little Interest**	**Not Interested**	**No Opinion**
24a	Fitness activities (yoga, dance, exercise)	6	50.0%	33.3%	16.7%	0.0%	0.0%	0.0%
24b	Special events (neighborhood block parties, holiday parties, etc.)	6	16.7%	16.7%	33.3%	16.7%	16.7%	0.0%
24c	Leisure activities (cards, games, movies)	6	16.7%	33.3%	16.7%	16.7%	16.7%	0.0%
24d	Art classes	6	16.7%	16.7%	16.7%	16.7%	16.7%	16.7%
24e	Sports	5	0.0%	40.0%	20.0%	0.0%	20.0%	20.0%
24f	Social gatherings and meals	6	0.0%	16.7%	50.0%	16.7%	16.7%	0.0%
24g	Language classes	4	0.0%	25.0%	0.0%	0.0%	50.0%	25.0%
24h	Aquatics	4	25.0%	0.0%	25.0%	0.0%	25.0%	25.0%
24i	Special interests (gardening, writing, book club, etc.)	6	16.7%	16.7%	33.3%	16.7%	16.7%	0.0%
24j	Presentations and lectures	6	0.0%	50.0%	33.3%	0.0%	16.7%	0.0%
24k	Computer classes	5	0.0%	20.0%	20.0%	0.0%	40.0%	20.0%
24l	Trips, tours, & excursions	6	33.3%	33.3%	0.0%	16.7%	16.7%	0.0%
25	**Please rate the following ways to notify you about BLIFE activities**		**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
25a	email	6	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
25b	website	6	33.3%	33.3%	16.7%	0.0%	0.0%	16.7%
25c	news letters / flyers	6	83.3%	0.0%	0.0%	0.0%	16.7%	0.0%
25d	posters	5	40.0%	20.0%	0.0%	0.0%	20.0%	20.0%
25e	recreation guides	5	40.0%	20.0%	20.0%	0.0%	0.0%	20.0%
25f	word of mouth	5	40.0%	0.0%	20.0%	0.0%	40.0%	0.0%
26	**Please rate the following times of day for providing BLIFE activities:**		**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**
26a	Weekday morning	6	16.7%	33.3%	16.7%	0.0%	0.0%	33.3%
26b	Weekday afternoon	6	0.0%	33.3%	33.3%	16.7%	0.0%	16.7%
26c	Weekday evenings	5	0.0%	0.0%	20.0%	40.0%	20.0%	20.0%
26d	Weekend morning	5	0.0%	20.0%	40.0%	20.0%	0.0%	20.0%
26e	Weekend afternoons	5	0.0%	0.0%	60.0%	20.0%	0.0%	20.0%
26f	Weekend Evenings	4	0.0%	0.0%	25.0%	25.0%	25.0%	25.0%
27	**What best describes your support for providing Senior Services through BLIFE?**	**n (**424**)**	**Strongly Support (**27.6%**)**	**Somewhat Support (**29.7%**)**	**Undecided (**39.2%**)**	**Somewhat Oppose (**1.9%**)**	**Strongly Oppose (**1.6%**)**	

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

PUBLIC SAFETY

28	**Have you or a member of your family required the services of the Bellaire police, fire department, or emergency medical services (EMS) in the last 2 years?**	**n** (432)	**Yes** (46.5%)	**No** (**53.5%**)					
29	**During the past 12 months, were you or anyone in your household the victim of any crime within the City of Bellaire?**	**n** (434)	**Yes** (9.7%)	**No** (**90.3%**) *(Skip to Next Q.)*					
	If yes, was this crime (these crimes) reported to the police?	**n** (42)	**Yes** (**88.1%**)	**No** (11.9%)					
30	**Please rate the following items regarding your impressions of Public Safety Departments in the City of Bellaire**								
	Overall effectiveness in promoting the health and safety of Bellaire citizens and safeguarding their property	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**	
30a	Police	406	**53.2%**	30.8%	9.6%	2.5%	1.2%	2.7%	
30b	Fire Department	401	**51.9%**	25.2%	4.5%	0.2%	0.0%	18.2%	
30c	EMS	406	44.3%	21.7%	4.9%	0.7%	0.0%	28.3%	
	Prompt response to citizen calls for help in a professional and timely	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**	
30d	Police	406	**60.1%**	24.1%	5.4%	0.0%	0.5%	9.9%	
30e	Fire Department	401	**51.4%**	16.7%	3.0%	0.0%	0.0%	28.9%	
30f	EMS	397	48.4%	15.6%	2.5%	0.5%	0.0%	33.0%	
	Shows good judgment in responding to citizen calls for assistance	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**	
30g	Police	405	48.4%	24.7%	9.1%	1.2%	2.5%	14.1%	
30h	Fire Department	403	**44.4%**	17.1%	2.5%	0.0%	0.0%	**36.0%**	
30i	EMS	404	**40.3%**	14.9%	3.5%	0.2%	0.2%	**40.8%**	
	Has the expertise and training to conduct their job properly	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**	
30j	Police	405	47.9%	22.7%	8.6%	1.2%	1.0%	18.5%	
30k	Fire Department	403	**43.2%**	17.6%	4.2%	0.0%	0.2%	**34.7%**	
30l	EMS	406	**38.7%**	15.8%	4.2%	0.2%	0.2%	**40.9%**	
31	**Please rate how safe or unsafe you feel from the following in Bellaire:**	**n**	**Very safe**	**Somewhat safe**	**Neither safe nor unsafe**	**Somewhat unsafe**	**Very unsafe**	**Don't know**	
31a	Violent crime (e.g., rape, assault, robbery)	433	**36.7%**	**48.5%**	4.8%	8.3%	1.6%	0.0%	
31b	Property crimes (e.g., burglary, theft)	429	15.6%	46.6%	13.1%	18.9%	5.6%	0.2%	
31c	Environmental hazards, including toxic waste	433	46.2%	32.1%	11.1%	5.5%	1.4%	3.7%	
31d	In your neighborhood during the day	434	**48.8%**	**41.7%**	3.9%	4.6%	0.9%	0.0%	
31e	In your neighborhood after dark	433	24.2%	47.1%	10.9%	14.3%	3.0%	0.5%	
31f	In Bellaire's downtown area during the day	428	**41.6%**	**37.6%**	7.2%	5.4%	0.7%	7.5%	
31g	In Bellaire's downtown area after dark	431	12.1%	39.2%	14.6%	16.0%	5.1%	13.0%	
31h	In City parks or on jogging trails/sidewalks during the day	429	**46.9%**	**36.1%**	4.9%	4.4%	1.4%	6.3%	
31i	In City parks or on jogging trails/sidewalks at night	429	9.6%	**31.9%**	14.5%	**22.8%**	8.6%	12.6%	
32	**Have you had any in-person, phone or email contact with an employee of the Bellaire Police Department over the last year?**	**n** (434)	**Yes** (46.1%)	**No** (**53.9%**) *(Skip to Next Q.)*					
	If so, how would you rate your most recent contact for the following:	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**	
32a	Knowledge	198	55.1%	25.3%	14.1%	1.5%	2.5%	1.5%	
32b	Responsiveness	200	61.5%	22.0%	12.5%	1.0%	2.5%	0.5%	
32c	Courtesy	197	62.4%	20.8%	12.2%	2.0%	2.5%	0.0%	
32d	Overall impression	197	57.9%	25.4%	13.2%	2.0%	1.5%	0.0%	
33	**Have you had any in-person, phone or email contact with an employee of the Bellaire Fire Department/EMS over the last year?**	**n** (428)	**Yes** (10.3%)	**No** (**89.7%**) *(Skip to Next Q.)*					
	If so, how would you rate your most recent contact for the following:	**n**	**Excellent**	**Above Average**	**Average**	**Below Average**	**Very Poor**	**No Opinion**	
33a	Knowledge	44	70.5%	18.2%	6.8%	0.0%	0.0%	4.5%	
33b	Responsiveness	44	72.7%	18.2%	6.8%	0.0%	0.0%	2.3%	
33c	Courtesy	44	79.5%	13.6%	6.8%	0.0%	0.0%	0.0%	
33d	Overall impression	44	79.5%	13.6%	6.8%	0.0%	0.0%	0.0%	

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

DEMOGRAPHICS

34	Age	n (441)	18 - 29 (0.0%)	30-45 (22.9%)	46 - 60 (41.7%)	61 - 70 (24.5%)	71 and over (10%)	No response (0.9%)
35	Education	n (441)	No High school degree (0.0%)	High school or GED (1.1%)	some college (7%)	college degree (34.5%)	graduate degree or beyond (56.9%)	No response (0.5%)
36	Sex	n (439)	Male (43%)	Female (53.1%)	No response (3.9%)			
37	Race/Ethnicity (select all that apply)	n (436)	American Indian or Alaskan Native (0.0%)	Asian Indian or Pacific Islander (9.6%)	Black or African American (1.1%)	Hispanic or Latino (4.6%)	White (76.8%)	Other/ No Response (7.8%)
38	Do any children 17 or under live in your household?	n (437)	Yes (42.8%)	No (54.9%)	No response (2.3%)			
39	Are you or any other members of your household aged 65 or older?	n (438)	Yes (31.5%)	No (67.4%)	No response (1.1%)			
40	What is your current employment status?	n (438)	Working full time for pay (55.5%)	Working part time for pay (10.5%)	Unemployed, looking for paid work (2.3%)	Unemployed, not looking for paid work (7.1%)	Fully retired (21.5%)	No response (3.2%)
41	How much do you anticipate your household's total income before taxes will be for the current year?	n (434)	Less than $35,000 (1.6%)	$35,000 to $74,999 (7.4%)	$75,000 to $124,999 (8.8%)	$125,000 to $199,999 (9.2%)	$200,000 or more (42.9%)	No response (30.2%)
42	How many years have you lived in Bellaire?	n (439)	Less than 2 years (5.2%)	2-5 years (11.6%)	6-10 years (12.5%)	11-20 years (29.8%)	More than 20 years (40.8%)	No response (0.0%)
43	Do you currently own or rent where you currently live?	n (437)	Own (96.1%)	Rent (3.9%)	No response			
44	Which best describes the building you currently live in?	n (435)	One Family house detached from any other houses (91.7%)	House attached to one or more houses (e.g., a duplex or townhome) (7.8%)	Building with two or more apartments or condominiums (0.5%)	Other (0.0%)	No response (0.0%)	
45	Please verify your Solid Waste Service Area as shown on the map	n (436)	A (16.3%)	B (19.5%)	C (16.7%)	D (21.3%)	E (17%)	No response (9.2%)

FEEDBACK/ADDITIONAL THOUGHTS

45	Please let us know any additional thoughts you may have regarding City-provided services and/or living in Bellaire	(Open Ended Response)	

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Summary Feedback Response | 2017

Subject	Random	Opt-In	Total
Development Services (Zoning, shopping, restaurants, planning, development)	53	34	87
Police (Crime; feeling safe; traffic enforcement; officers)	49	25	74
Flooding	37	21	58
Bike/Sidewalks (sidewalks; bikeways; walking trails)	28	17	45
Public Works – Other (Water quality; 610 trash; 610 interchange; Street cleaning)	30	13	43
Streets (basic infrastructure)	25	17	42
Other (Air quality; Bellaire High School; HISD; Mail delivery; WiFi; animals, traffic control; trees)	30	10	40
Parks	26	13	39
Aesthetics (Look of Bellaire; branding; beautification)	25	12	37
Code Enforcement	15	13	28
Solid Waste	14	8	22
Street Lights	12	7	19
Response by City (Communication efforts)	11	6	17
Pools	8	7	15
Recycling	11	2	13
PARD (Overall including PARD facility)	10	3	13
Program (Special events; pavilion programs)	10	2	12
Fire Dept/ EMS	5	5	10
Library	6	4	10
Metro Station	5	3	8
Finance Dept (Court personnel; utility billing)	5	1	6

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Citizen Survey Feedback from Random Sample | 2017

My biggest concern in Bellaire is flooding.We have strict codes for weeds etc., but the new homes are being built without yards! We need an ordinance that demands new homes to maintain at least a 50x30 backyard not just two trees. It would also be great if they would do something to help with the fumes from the varnish they use when installing the floors. Bellaire needs to concentrate on the outskirts of the city. We should encourage new development outwards. We don't want to become Sharpstown.
The three cul-du-sacs just south of Bissonnet on Mulberry deserve to be concrete paved. Most other neighborhoods have the privilege. Also, Bellaire PD never patrols Mulberry. Cars go too fast on Mulberry. Lots of kids.
We need much better recreation facilities with indoor pools, jogging trails in the parks and playgrounds. There should be more outreach regrading programs offered by the city of bellaire, including by e-mail.
We could use a larger container for recycling, perhaps on wheels. A green arrow is needed at Newcastle traveling east onto Bellaire Blvd. It is very dangerous in the morning with school traffic. I see school buses run the light because they can't turn left. The water smells like dead fish - this is a big problem. Please have city enforce codes about signs in residential yards. Fine them daily. Our neighbor is in dispute with builder and has about 20 signs in his yard. Enforce your codes.
Though Bellaire Pollice does an excellent job , we would benefit from more patrolling . Many of us esp female residents feel unsafe walking / jogging or running errands during late evening hours.
FLOODING!! My home flooded in 2001 and 2015. More has to be done to protect homeowners from floodwater damage. I know flooding is affected by development in areas far to the north and west, and Bellaire has to work with Harris County and Houston to help alleviate the flooding of homes. The city could become an undesirable place to live if homes continually flood. Also, more police presence in the Southdale Edition would be welcome. The area was patrolled regularly years ago.
My family really has enjoyed living in Bellaire. The city and neighbors are great. Our largest concern is the crime, and state of the neighborhood just west of Bellaire, which feel unsafe. I worry about letting my 13 year old walk the dog unaccompanied. We do not like the Metro station in the middle of town, which results in loitering.
We moved to Bellaire for the excellent schools. Our children have attended public school since kindergarten. They are now at Bellaire high school. Bellaire has the opportunity to utilize the Chevron property to build a high-quality school for the next generation, and this will benefit all Bellaire residents and continue to support our high property values. Our children will not benefit, but we support this effort!
Keep sidewalks optional on quiet streets where there is no major traffic. Thanks!

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

flooding in our neighborhood has gotten worse over the years. I am fortunate not to have had it in my house but the smallest amount of rain causes street flooding. Promises of street repairs/replacement for more than 15 years...WHEN WILL IT BE DONE??????
I think the City should continue to focus on street maintenance and drainage. I would also like to city to have a mature tree maintenance and replacement plan in order for the city to maintain its natural beauty. Art is great but it doesn't beat nature. We no longer utilize the library or rec programs as much now that our children are grown, but did extensively when they were young. We were always very happy with the programs.
Great place to live. Only complaint is that it is virtually impossible to get speed bumps installed in residential streets; especially on cut-through streets. A few streets have them; most don't. Even when the citizens offer to pay to have them installed.
Please make the font size BIGGER on the survey.
the park on the Teas nursery property was to cost no city money. The city spent money on park development and is renting prime space to competitors of established business. The city is replacing buildings that should have more service life to them. The city is accumulating debt. We moved into debt free city. Stop issuing bonds to pay for what we cannot afford. City leaders can leave Bellaire and may not be here to pay tax to service debt on obsolete assets. This is a grave concern.
#45 does not provide enough information to answer. Living in Bellaire is more than satisfactory and we are happy living in this community as senior citizens. We would be delighted to become involved/volunteer in the community. This is a comprehensive and well thought out survey. Thank you.
City needs to upgrade its Accounting system. Provide more online service. Build Wifi coverage all over the city area.
The mail service was not on the survey. It is ranked poor in our opinion. There are days that go by and we do not receive mail. Then we receive it 2 times in one day. Mail gets delivered to wrong address or never arrives. In regards to street drainage. Did not flood on street before storm drainage repair. Now when it rains, it fills up quickly to where it floods midway up our lawn.
Too much emphasis on parks and art, not enough on well built streets, lighting is not good, and library is shameful. Children's books are dirty and the entire library is too small and shabby. With all the professionals in Bellaire, why do we spend so much money on "studies"?
Let's have better shopping choices, especially with all new development on Bellaire blvd inside loop. Keep up dog parks! OLDP is a disgrace to Bellaire and is fully

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

utilized year round. Crime is increasing, used to be safer. Downtown is poor, no sense of community there.
I wish we could have trash cans instead of leaving bags outside.
We need more police and a greater police presence. They should be patrolling the perimeter of the city 24/7 and have unmarked cars patrolling the neighborhoods constantly. There needs to be traffic enforcement at Bellaire HS and speeds need to be enforced on Chimney Rock. Bellaire needs 3-4x more police period, shit is getting scary around here. Property values have skyrocketed, where are the tax dollars going?????
All city services in Bellaire are excellent.
There needs to be more police presence during the day and evening. most individuals are speeding down Bellaire street and are a hazard.
I like living in Bellaire but over the last 5 years, there's been too much crime. Along with our friends and neighbors, we've been burglarized. I don't feel comfortable walking the neighborhood by myself at dusk. When we leave town, we leave all lights turned on to deter burglary at our home. The police have been responsive and I appreciate them greatly. However, I think we need more presence throughout town. Please spend money on our safety.
We moved to Bellaire for the school system. But now that HISD has taken over we send our Kindergarten to a school outside of Bellaire. We really like the proximity Belllaire offers and city services. But if we were to look for a new house it would not be in Bellaire because of HISD taking over the system. .
Households living in mimosa Dr should be assigned to Condit school (not Lovett school).
Our street get flooded so fast with overnight rains. Water pools in front of our driveway pretty much everyday unless temperatures are in 90s. It's breeding ground for mosquitoes and not much appreciated when we have young kids at home.
At street intersections, 4 way stops would aid in predictability of right of way. Cut back shrub or other obstructions of view when crossing intersections. Holly Street should have speed bumps and better drop off and pick up to avoid insane traffic and endangerment to children. Also no parking within 20 or so feet on streets exiting and interring 610 feeder roads! Close calls repeatedly with head on collisions and rear ending when you cannot get egress safely! Thank you!
Proud to call Bellaire home!
A great place to live. Concerned about rising burglaries in the area. Witnessed a

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

thief of lawn equipment from a contractor just yesterday. Very concerned about taxes increase since we are retired and I'm fixed income. New home building way to active causing much noise and disruption in my area this year.
Suggestion: Could we get text or email notifications when services (solid waste and reycling) will be suspended because of weather or other immediate problem? I appreciate the police very much, but I also worry about racial profiling. I'd rather be "less safe" and have our police be respectful people of all colors and nationalities. Thank you for the opportunity to take the survey. You all do a great job.
The City of Bellaire was at one time a very safe, family oriented and nice place to live. It's a shame the City is more interested in a pretentious outward appearance instead of just a nice place to live. Streets have no sidewalks and are in disrepair. Parks are not quiet places for strolls and picnics. We stay because we have always lived here and the central location of Bellaire to Houston. There appears to be no move to improve business development. There's more but...
The summer camp at Camp Paseo is a huge benefit to us, and my daughter loves it!
Must not allow HISD to build new High School on old Chevron Property.
I hope the police get their act together and the city funds them better. Safety from burglary, property theft etc. is a big issue among residents, and potential residents. Our reputation on that front is sliding.
I am concerned about water drainage on Fournace. It floods on the street when it rains heavily.
Please take care of the stray cat problem. I have lived here 4 years and there are ALWAYS stray cats in my yard. A stray cat got into my garage and had a litter of kittens and infested the garage with fleas. They kill birds and other wildlife and the city will not pick them up.
Strongly recommend replacing signs that say DEAD END to NO OUTLET, Thank You
I hope my answers help in some way. I have many friends who have moved away and they always remark how much they miss Bellaire. Things can always be better, so I hope I've helped. I look forward to the summary of this survey.
Crime is continuing to get worse by the year. Improve police presence by increased vehicle patrols, video surveillance, and any other means to control crime and increase and enhance the safety of this town.
City services have improved but need to continue to maintain a high standard. Flooding during heavy rains is a major concern. The City needs to help alleviate this

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

concern and improve drainage in certain areas.
- City officers and receptionist are excellent - Junior Parks & Rec employees are very good - Senior Parks & Rec officers missing or unresponsive (no reply to my repeated offers of donation for Park Bench - Police seem a bit underfunded (facil
Bellaire High School has become a sports school now. The campus of Bellaire High School has become an athletic field to cultivate student athlets. The noise and traffic are unbearable. The school has made the value of the properties in the neibourhood de-valuate. It's more difficult to sell a house than it was before.
Though much improvement made in last few yrs on streets & sidewalks, keep it going. Need MUCH MORE $$ from METRO for continuous work on right lanes on Bellaire & Bissonnet. Need more patrols at METRO station - day & night. Big part of where crime comes in. Really need senior living options; really great option for Chevron land!!! All city employees GREAT - all depts, all levels! PLEASE, NO expanded METRO routes!!! Love getting emails from City. Love website. THANKS FOR GREAT WORK, COB!!!
We need to work on improving the appearance & sense of place in Bellaire. We need to concrete all streets, add sidewalks everywhere. Need better plan for civic center bldgs. Need to install gateway monuments, distinctive street lights and signal poles, hide all power lines & poles, create a distinctive vibrant downtown. Remove Metro super stop from Paseo Park. Synchronize all & remove some traffic signals. West U & Southside have better reputations than Bellaire because of most of these issues.
The change in the city in the last 10 years is disheartening.
The new storm drains have made flooding worse. Street gutters in disrepair - put in repair request - still waiting. Live here for the Police.
we need more trees, esp on newcastle hike bike trail. Protection of trees from needless cutting.A developer on my street cut down a 90 yr old Live Oak for no reason. Residents remove so many trees each yr, and dont replace them. This is changing city from leafy haven, to blah suburban. Sidewalks on every street. Traffic on Newcastle is horrible, more stop signs would deter cut thru traffic. I also feel Disc.NC is being too cleared out- it dosent feel like a nature when u see 1000s of cars go by.
Love Bellaire! Would like to see overall city beautification. Live next to Evelyn's Park and can't wait! Would have liked to have seen utility poll and traffic light relocated so it is not smack dab in the middle of the corner entrance. Had an opportunity to do that twice when Newcastle was closed and dug up for utility lines during construction. Need more lighting on Newcastle for walker. So happy the Henshaw property is being redeveloped finally. Trees along all sidewalks need

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

trimming.
Currently, our biggest concern is with the new construction of the 610/59 interchange. What are city officials doing to protect residents impacted? We'd also like to see more development in the downtown Bellaire area. There's a lot of talk but not much action.
Bellaire needs housing options for aging homeowners who wish to downsize. More townhouses and other options. Question about culture not practical given access to Houston culture which is first rate.
I used to enjoy the pools and do water aerobics until they started charging for the pools. Miss going to the pool in the evenings.
The traffic that passes Evergreen and Russ Pittman Parks along Newcastle travels much too fast. Speed bumps along Newcastle and Evergreen for the duration of the parks might be useful in slowing that traffic down. Also, hardly anyone observes or obeys the "No Right Turn On Red" signs on Wendell and Evergreen at Newcastle. Some even turn left on a red light. My concern is for the safety of the children going to and leaving the parks.
We left Southgate and moved to Bellaire because of traffic and safety concerns. After living here for almost a year, all I can say is we should've moved sooner. We couldn't be happier with our neighbors or our immediate neighborhood.
I would love for Bellaire to reflect it's status in the green spaces in the area. The esplanades are often unkempt and I don't think they reflect well on potential buyers, developers, or business owners. Sidewalks should also be a priority. It's so dangerous to walk in the streets and the sidewalks around Bellaire are in terrible shape.
One complaint only, the tennis teachers feel they have absolute ownership of the Bellaire public tennis courts, have been repeatedly rude and disrespectful to members of my family and they need to be either let go, or restrained somehow.
Regarding a couple of the questions related to my future plans, I am concerned that it might be too expensive for me to remain in Bellaire once I have retired.
The traffic in Bellaire is horrible around the High School. I think rezoning is in order. If there was an emergency on any of those streets near Bellaire High School ...during the morning hours...an emergency vehicle would not be able to get down the street. The school was built for 2500 students now has currently over 3700 plus additional staff for all those students. Also, Bellaire residents do not use the Metro-the South Rice/Bellaire Metro should be moved. It brings crime to neighborhood
Happy to complete survey-appreciate opportunity to provide input. Believe city's road infrastructure needs to be reconfigured to transform Bellaire into a cultural, social and dining destination. Our city has an infrastructure that encourages

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

automobile use-we should be a place for residents to dwell not simply reside. Reinvent our street infrastructure to allow a broader cross-section of our community to get onto a bike, walk to neighborhood businesses, parks and to congregate.
More police presence at night and during the day after school is out. My daughter attends Pin Oak Middle School and there are speeding vehicles on Howard Lane.
I wish that Bellaire had more of a unified plan for commercial development. We have quite the hodgepodge of buildings and no consistent look to the city at all.
Thank you for your attention toward improving Bellaire! In addition to continuing beautification efforts, our city would be greatly enhanced by mixed building use with nice retail and restaurants on bottom and upscale condos 2-3 stories on top--maybe in dilapidated triangle area.
As a 50 year resident of Bellaire I have seen many things change but also have things unchanged especially in city politics. Sad but true.
mantain budget on useful things .
Chlorine taste in drinking water. Place single family home development on the Chevron. No multi family or commercial or condos. Traffic on South Rice near Westpark is horrible. I realize that is out of Bellaire's hands.
The building permitting and code inspection department needs a lot of help. They are very unorganized and understaffed for the size of the city. The Bellaire police are excellent. We could use more officers and more patrols. The EMS crew is excellent, quick to respond and are friendly. Our solid waste collectors are excellent, friendly and helpful. We need more sidewalks, I live 2 blocks from a school and there are not any sidewalks. Newcastle needs more lights for sidewalks at night.
I feel The City of Bellaire should provide a housing community for seniors who want to stay in Bellaire. Not retirement apartments, but small homes. Also, be budget sensitive to seniors as they are on Social Security and heaven knows, there has been no help there. If I have to move it is because property taxes and insurance have gone up too high.
I would like more sidewalks and friendly bike paths. My boys and I like bike riding around the neighborhood, but I often feel unsafe. Also, many businesses do not have any place to park your bike.
Need more eating/restaurant options in Bellaire
Regular trash pick up along the 610 feeders is important.
We are senior citizens working full time. After retirement, we might use city

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

services more often. The only reasons we would move from Bellaire would be to closer to children or retire to our beach house.
I would like to see Bellaire work with TDOT to put grooves in the freeway to try and alleviate some of the noise from 610. This is being done in areas of I-10 near Memorial. It would improve the quality of life in Bellaire.
Would love more done with drainage for the homes on Holt St close to the railroad tracks. Flooding always happens due to poor drainage.
We pay way too much in HISD taxes to have a public high school that allows kids in from all over the city.
Asian Indian or Pacific Islander is only small portion of Asian. This category should be "Asian"
None
too much through traffic (both commercial vehicles and passenger cars)on residential streets especially since new development at S. Rice/Westpark- poor street drainage is a constant problem - would like to see virtual entry gates in Bellaire(cameras that scan license plates)like Memorial Villages is reported to be looking into implementing - more restricted/limited commercial vehicle street parking during new home construction
Create "modern" connectivity through bike and pedestrian paths between all the park gems we have in the city. Maybe one day we will all ride our bikes for an evening coffee or drink at Evelyn's park... This will require a much improved network of sidewalks and designated walk/bike paths. Crossing of major roads are currently a high risk sport, but the younger generations will want to see this implemented. Provide high speed fiber network connection to all households. Burry utilities (power)
Had great experience with police at RAD program, also appreciate Housewatch. Library staff is excellent but facilities desperately refreshing. Recreation staff and leadership severely lacking. They seem to think it's too much work to create programs or teams of value to local children. We go elsewhere though we'd prefer to stay in the neighborhood. Swim team is a great example- they FINALLY got a great coach then let him go, seems like nepotism/politics- sad for Bellaire.
the main concern are the sidewalks. some blocks have partial sidewalks. there will be a sidewalk, then open space, then some more sidewalk. Each block should have the sidewalk go all the way through or none at all. It really downgrades the athetics of the community. We need better flooding and drainage control. Also I support upgraded recycling and more rules to encourage the residents to participate. Also I support a plan to plant more trees in the community.
I am looking forward to the opening of Evelyn's Park which I anticipate using a

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

great deal since I live nearby. Have concerns about the property for sale at the RR track on Bellaire Blvd and whether Bellaire City Govt will respect homeowners wishes to keep it residential. Concerns for increasing traffic on Bellaire and Holcombe due to expansion of apartments and townhomes along Holcombe. I appreciate the police greatly!!!!!!!!!!!!!!!!!!!
fix the flooding problem on Larch Street please
I'm disappointed that we don't have indoor swimming pool in Bellaire.
PLEASE install nice-looking, substantial "Welcome to Bellaire" signage at ALL entrances to the city, including on Newcastle.
The city needs more beautification...clean up Bellaire. I think there should be some kind of zoning for the businesses. Streets need better paving and drainage.
I use the rec center virtually every week day. The floors in dance room are never clean. The AC is inadequate.Heating in winter is excessive for exercising. Restroom is antiquated needs remodeling Need paper towel dispenser until remodeling hopefully occurs.
We love Bellaire, but will move away if the drainage/flooding problems are not addressed soon. This community cannot afford to become the next Meyerland!!! We also need to address beautification the way our peers like West University have done with green spaces, trails/walkways, etc. Lack of focus on this affects our property values.
lived 50 plus years in SW Houston, only one in Bellaire. Visited family in Bellaire often. Bellaire tries .
Enjoy living in Bellaire. Have lived here since 1952.
Currently there is a sewage smell that comes and go on my street; Innsbruck & Fournace. Several folks have noticed this odor.
Concern about drainage is our priority. It continues to get worse...and closer to the front door!
I would like to have very clean and safe environment. The street in my home area is much higher in the center, low on both side. There is a big ditch between driveway and street. How about build a flat street like most others? I would not mind to pay more tax, but please keep clean and safe environment. Please pave the street in a good way, not the cheap way. Also get some people to clean the street, park. The city library is a joke, dark and small. I like Stella link library.
The air often smells bad near the trash dump and water treatment plant at Newcastle and Lafayette, smell goes up a few blocks to Holt or Darsey street

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Survey was too long and repetitive. Lost interest halfway through.
Would like to see more police (1) patrols to prevent burglaries (2) speed monitoring on neighborhood streets around BHS in the AM. The 6 bag trash limit is absurd when there are yard clippings. I received a letter for having a bag of clippings on the curb before 6 the day before pickup. Meanwhile, many have them on their curb from Fri thru Sunday. I do not begrudge them but am humored by enforcement by convenience vs. effect. Move clippings pick up to Mondays to improve overall appearance.
This survey is way too long and will not be accurate because people will get tired of answering. Please learn how to use surveys.
Great and peaceful area to live but some homes violate the fire safety codes by extending their homes to the fences causing drainage and fire safety issues.
Paying water bill / utilities should be offered on an AutoPay system through the City's website.
I would like to see more porous materials used in construction -- e.g. driveways -- to improve natural drainage.
Crime is the big issue among my neighbors. The rise of incidents recently is of great concern. It seems we never see Bellaire police Patrols. Only after a crime is committed do they swoop in and effectively make no difference. I would like to see more patrols even bicycle Patrols by the police. The other issue of note is sidewalks. Walking in Bellaire is extremely difficult due to the lack up safe walking areas. I would strongly support a bond issue to install sidewalks.
Development Services is a mess. The Code Compliance Officer is unprofessional, impatient & does not return calls. Police have become rude. The city spends $$on new sidewalks but doesn't take care of existing ones/require residents to keep them manicured. Want to let grass grow over a sidewalk? Fine. Pass an ordinance to limit trash bags & brush? Sure, but don't enforce it. Tax elderly out of their homes. Sure, they're no longer useful. 40+yrs here & the quality of life is a joke.
Generally fine.Our street (Wedgewood Drive) floods terribly in even small rains. The police are great. Garbage service is fine. The recycling guys are messy and drive through our yard when they turn.The streets are generally in decent shape. We like living here overall.
City services in general are good with exception of the Water utility billing. Personnel are rude over the phone and their customer service is horrible. City should be more supportive of rebuilding Bellaire high school.
Although we do not utilize much of what Bellaire has to offer, we have loved living

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

in this neighborhood. The location is a major factor for us and as we look to downsize (we are empty nesters), we would love to stay in this area. We are huge fans of the solid waste department. The employees do their jobs well...both effectively and efficiently. We love the attention paid to the green spaces and have enjoyed the restaurants that have opened over the last few years. We love Bellaire!!!
Water should be available on Holly for runners/pets. In general, more water for pets. Pets should be allowed in the parks. The street lighting on Pine is terrible. Very dim.
Maintain pools and parks please! Also, white fences at end of 4300 blocks (along tracks on Bellaire property between Lafayette and Ione) are in need of repair and replaced. Nobody in Public Works will do it. Some streets (e.g., Lula) have their fences most of the way down and just cones blocking access to the ditch...very unsightly and also dangerous to families with kids and drivers at night. We have called on this issue since November! Please have these fences repaired!!! Thank you!
I like the city commercial center the way it is. Tax rate too high for seniors/retirees to remain in Bellaire. Street construction takes too long, too disruptive. New house construction disruptive w/ too much impervious cover. Yard service noise should be regulated. City staff does excellent job. Would like indoor pool for citizens. Police fire EMS do great job. Would like to see preservation of older affordable houses and greater property tax break for seniors. Thank you for survey oportunity.
Traffic patterns have shifted over the past 10 years, with New Castle being very congested and causing traffic jams up to Bissonnet,making it very difficult to get out and into my home. City planning has allowed commercial development directly across from our street, and the development has caused some flooding issues that didn't exist before this development. With a 6 floor parking garage going into this property and an Emergency Clinic going in adjacent, the traffic problems will get worse.
Could have done better with the money spent on drainage redo at Newcastle and Glenmont. It didn't fix the flooding problem. Waste of money.
I would like to see greater speed control on neighborhood streets; including more 4way stop signs and/or speed bumps. Baldwin for example is a high volume pedestrian street yet vehicles travel at excessive speeds. Additional 4way stops or speedbumps would help dramatically.
Great City and very satisfied with most services except for the pickiness of the ordinance of putting my trash out the day before collection. The property taxes are getting way out of control and the ROI starting to lack. The city infrastructure should be second to none with the amount of taxes being collected.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Trash and recycling service needs improvement.If taking a holiday or day off due to weather, then a make-up day to pick up trash needs to be scheduled to prevent trash pile up. The recycle workers are sloppy and drop trash in the streets or yards and don't pick it up. They hurl the recycle bins into the yard or leave them on the driveway.Poor attitudes. The clerk in the waste dept. office needs to learn the city's recycle policies.Couldn't answer basic questions about where to recycle big items.
Living in Bellaire is great..I live in the 4500 block of Mayfair....ethnically diverse...great neighbors. The water lines and street shot to hell and need replacing....
would love to pay my city water bill online and set up automatic payments
Excellent place to live
I think the city east of 610 is safer than west of 610. the triangle area of Bellaire and surrounding areas are a bit sketchy. The evergreen pool needs upgrading. Love Evelyn's Park! We need more stuff like this. We need more shopping and restaurant choices - both upscale and casual. It would be great to have a mixed use development where you can park and walk to different things. (especially inside the loop). Love the Police!
attract more small businesses and create more of a "village" atmosphere.
More quality dining options and grocery stores are needed. All streets have not been redone yet for better drainage. Seimens water meters are not needed. A competitive bid tab and evaluation w a minimum of 3 bidders should be required for any contract in excess of $50k much less contracts in the millions. The consultant should not be one of the bidders. More patrols after dark and more streetlights are needed.
NEW STREETS AND DRAINAGE SHOULD BE THE HIGHEST PRIORITY! EVERY PERIMETER STREET ENTRANCE INTO BELLAIRE SHOULD HAVE SIGNAGE READING "ENTERING THE CITY OF BELLAIRE" SOME ATTEMPT SHOULD BE MADE TO MAKE EVERY PERIMETER STREET ENTRANCE INTO BELLAIRE COSMETICALLY APPEALING (YOU WANT EVERYONE ENTERING INTO BELLAIRE TO KNOW THIS IS A PRIVATE CITY INDEPENDENT OF HOUSTON). THE POLICE DEPARTMENT AND PRO ACTIVE TRAFFIC STOPS FOR CAUSE ARE ABSOLUTELY NECESSARY FOR MAINTAING A SAFE CITY.
Fix the water lines and streets PD rain citizens self deference weapons training safety retention FD/EMS first aid survival in emergency situations. Encourage businesses.There seems to be mostly restaurants and banks in Bellaire.
This survey was way too long - you should split it or at least show a progress bar

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

There should be awnings over play equipment at parks. Summer sun makes slides too hot to be used. Also need more streets with updated drainage.
Bellaire is a great community, we have a very close neighborhood, and I am excited about upcoming changes to the overall city layout. I am concerned about crimes including: attacks on joggers on Newcastle in early morning or evening; home burglaries; and being followed from a bank or restaurant to be robbed at my home. Even so, please continue to ensure the police stay safe while avoiding anything that can be construed as racial profiling. Thank you for including me in the survey.
I am happy to see that the roads are getting repaired. Let's try to maintain them to the highest quality. I would also like to suggest that Bellaire police makes frequent rounds through the neighborhoods to maintain safety
Safety is the most important and concerned agenda. Bellaire City must be safe for both day and night on the street or at home.
Bellaire is a really nice community. Nice facilities, parks, neighborhoods and schools and very close to downtown and other wonderful things in houston. My only suggestion is more sidewalks to facilitate walking and more recycling opportunities
we would like to see more street cleaning---We see almost all lawn service contractors routinely blowing grass cliping, leaves and other debris down the city storm water drains. I think they just don't know better and/or know it's against ordinance. What about more info in Bellaire news media, water bills, etc so homeowners and businesses can inform their lawn services? Also, same info regarding the recycling rules.
Bellaire needs sidewalks on the east-west streets. I have small children and we take them for walks and we are forced to walk in the middle of the street where there are no sidewalks. It is dangerous. Particularly because people park on the curb and you have to walk in the middle of the street around the cars. It would be nice to have more trees and shade along the hike-bike trail on Newcastle.
The dirtiest part of the entire city is along Ferris drive near the high school parking lot behind baseball field. The city needs to put pressure on the school administration and HISD to empty the garbage bins placed there every day. Most days, these bins (many in ill repair) are full and don't get emptied, and trash is scattered
Please hire more policeman and give them a raise.Better training.Too many break ins or theft in Bellaire.Use our taxes for the safety of our citizens.Flooding problems drainage problems..Thank you for allowing us to voice our opinions.
Our corner of Bellaire floods very easily every time it rains significantly. The new

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

construction seems to be making this worse.
Need to repave 4700 block of Linden! Wish there were more dining options in Bellaire.
I have lived in Bellaire and paid taxes for 35 years. I am a disabled veteran and I should use the therapy pool. $180 a year. Crap you raised my taxes that much. You keep asking for more money from people who can not afford the increases.
Please move the bus station terminal out of the center of Bellaire. It is a primary source of crime.
Not enough emphasis on artistic expression, entertainment, nightlife, restaurants, galleries.
We would like to see Bellaire enforces All households to maintain their yards and forfbids any trash, down leaves and tree branches placed below curb lines and on streets! This problem has been lingering in the Southedale neighborhood.
our city needs to take cues from West University in terms how they have beautified their city and maintained their sidewalks and parks
the sewer in area D smells bad. I would fix that as you can smell it five streets down. Also, better sidewalks--we have no continuous sidewalks.
can we please please please allow wheeled trash cans at the curb? by making us just keep bags on the street, the cats and squirrels rip into the bags and make a mess. Plus its gross to store in a wheeled trash can and then pull the trash out. Also, we need make up days when the trash is cancelled for christmas.
Quit giving out plastic trash bags. Replace cobra lighting with decorative lights. Add more art in public green spaces. Bury utilities. From observing police activity on major streets it seems like minorities are disproportionately targeted. Bellaire HS needs updating and fewer students. Concerned that flooding is a growing problem for the city. Feeling uncertain about pending 59&610 highway construction. Thank you for asking!
Is too expensive too retire here due to high property taxes, wasteful to spend money on senior activities;too much trash in grassy areas on the exit ramps from 610 to service roads into Bellaire,often 1st thing is seen of Bellaire;I think Evelyns park is a waste of money, could have been more natural, is a forced and "plastic" park, I will be angry as a tax payer when we are paying for it;don't get Bellaire into debt, spend our money wisely
The downtown area would improve and attract better retail if power lines were buried. It is very unsightly. There are also few standards for landscaping/trees by commercial properties. There are no standards for design and as a result there are

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

some hideous houses and commercial buildings. There are houses that have stayed on market over a year because of their hideous architecture bringing down the aesthetics and values our properties. Sidewalks on residential streets look ugly and affect trees
Why can't we get the kind of speed bumps on Elm St that a majority of us want and have paid for out of our own pockets? The humps that they placed are ineffective and worthless. People speed past our home on Elm. It's reckless and dangerous and there's no excuse for the lousy speed bumps we were sold. steve Meltzer
This survey is poorly designed and does very little to provide opportunities for input aimed to improve Bellaire. Reading about downtown Bellaire is laughable as there is nothing distinguishing the community as a Houston sprawl. I am very disappointed by the lack of vision to make Bellaire itw onw place, leveraging on its history and strenghts. All is geared towards making it more and more faceless, without its own center of gravity. The poor choices of "beautifications" only add to the injury.
The city needs to do something to prevent retried seniors from being driven out of their homes do to high taxes.
Overcrowding at Bellaire high school is degrading one of the biggest values of living in Bellaire and I have no confidence that the City of Bellaire leadership has any vision for how to resolve. The police, fire and EMS services are top notch. Please market educational and other programs further- abiove and beyond just the catalog. More programs like tents in the park, movie night, etc Thanks for doing this survey
The amount of trash on the exit ramps entering the city needs to be monitored and cleaned up more regularly.
1. Encourage HISD to move BHS to the Chevron property 2. Upgrade the downtown (commercial)area via straightening Bissonnet and walkable shopping environment. Like Sugar Land or Rice Village 3. Banners on city light poles are un-readable and waste of money 4. Ensure the water draining from the Wal-Mart development does not overwhelm the storm sewer system (in heavy rains the water is coming OUT of the man holes covers along South Rice).
The Municipal Court Judges and Prosecutor need to be replaced. The Prosecutor treats people horribly, with disrespect - both people charged with cases and the lawyers I saw in the courtroom. The Judges seemed to be doing whatever he wanted. The rule about no phones in the court was ridiculous! The Court staff was rude and had terrible manners. The majority of the people charged with crimes were all minority. It's not a coincidence and one day it will come out in the media!
Love everything about Leaving in Bellaire The only part that we dislike, is not

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

feeling safe putting my son at the Public Schools, which taxes are high. Hopefully one day it'll be zoned to Bellaire only. Bellaire Police Rock!!
I strongly support using containers for trash and recycling. Containers will double as storage in house and easier to maneuver. Dev. Serv. Staff could use more training to be proactive in helping residents with permitting issues. Response time to applications, calls and emails is slow. They need to be proactive with SPECIFICALLY IDENTIFYING deficiencies and issues noted with plans during first submittal to reduce re-work, time and resource waste instead of just checking boxes one at a time.
Taxes are too high and appeal process is in name only. Not adequate drainage for city streets causes flooding. Rules governing new construction are not applied with common sense. Police service excellent. Trash service excellent. Utilities are good. Streets are good, but traffic is increasing with the construction of new multifamily complexes.
The city needs to do something about our flooding problem. Beech Street goes completely under water. Several homes get flooded EVERY time there is a heavy rain. Memorial Day Rain, Tax Day Rain, Just last month! Vehicles parked on the street have been ruined. The city must do something. I want to move from here because of it and so do several of my neighbors! Flooding is a problem. Flooding that causes damage to homes and vehicles is a huge problem in Bellaire.
Bellaire is a wonderful place to live, but the chance of my house getting flooded is worrying me to death. We see that every year the water level goes up and up during heavy rain. We know that the property prices will drop like a rock if there is widespread flooding (aside from the giant hassle of having to deal with FFIP and the associated repairs). Bellaire should take all necessary precautions against flooding. Nothing else matters if this is not addressed.
I can't say enough good things about the Parks and Rec/Aquatics staff. I use the pool and fitness room/gym every day and I love the facilities and staff. I appreciate how affordable the membership is, especially now that my household is down to one paycheck (husband retired.) I love all the parks in Bellaire and I spend quite a bit of time in them as well.
Bellaire is a pleasant, centrally located community with above average - excellent parks and recreational facilities. I utilize the tennis courts, and walking paths/sidewalks. Feel sidewalks important on one side of residential streets as with more parked cars on street it's more difficult to walk in the street along the curb. Quality of our drinking water important. Would be nice to get utility wires underground or less conspicuous for more attractive appearance and less hazard during storms.
Asked for yearly membership for tennis courts for many yrs to simplify the time and burden for both players and city employee, but never got an answer or

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

response or action. Bellaire is the only city nearby without such membership to make court reservation more efficient
I would prefer hazardous waste recycling to be at Westpark Recycling instead of the Post Oak location.
Bellaire allows new structures to elevate their foundations and yards, which causes runoff and flooding to neighboring housing
No additional comments. Thanks.
Need a downtown to challenge Rice Village, Highland Village and River Oaks. Bellaire is doing a great job redoing the streets because so so many streets are in terrible shape. Coordinate with Houston and Harris County to fix Bissonette. The streets are the big diff from the suburbs since the streets are so old. We are looking forward to using Evelyn park, the other parks are just average. We missed the Fab5 at the gazebo Friday but we planning on going; great idea.
Having lives in West U as well, I think what hinders us is not having sidewalks throughout the city. In comparison, West U feels more pedestrian and family friendly
city signage is poor inside of loop. no city signage at newcastle on north end does not exist.. no text sign exists and ignored during school open/close and speed limit ignored on Newcastle
Very few questions regarding our "flood plan" Not sure we have one. Every time it rains the neighborhood holds its breath. The incidents are getting more and more frequent. We should stop worrying about sidewalks that no one uses and become aggressive about stopping the threat of flooding not just for the new houses that are build three feet off the ground but for the original Bellaire housing.
Would like to see Bellaire more pedestrian friendly especially between east-west sides. Improving+adding sidewalks. Improving pedestrian walkway/path at 610 underpasses. Streets are a bit dark at night. I like the eco-lights but there are numerous dark patches on my street. Flooding is problematic...as in all of Houston. We need more dedicated Greenspaces-maybe old lots are designated to be free from structures/concrete every so many feet. Give tax incentive for keeping more greenspace.
we are concerned about the increase in crime over the last year. previously i felt very safe here.
We need more sidewalks. It's unpredictable from street to street.
We need continuous sidewalks. Builders need to keep equipment and trucks off of

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

the sidewalks, we have. We have several seniors that walk daily and have to move onto the streets. This is very dangerous.
would like to see more green space and park space in Bellaire, improved walking trails, more variety of arts, cultural & rec programs for adults.
Flooding of Bissonnet
Would you city officials, employees, and workers please remove unnecessary traffic signs on private properties? Not only are they eyesores to the city of Bellaire, but also they are causing the devaluation of the property in the neighborhood as a whole. Taking one- direction traffic sign on maple street, for example,most drivers do not obey the signs. They still go in the opposite direction. More outrageously, the one-direction signs are put up private properties, not public property like BHS.
I wish the City would be more adamant with builders regarding their trash and its effect on neighbors! The current recycling method also adds to the trash in the neighborhood. Granted, people overfill the bins but wind and the way its collected sometimes create trash. Flooding continues to be an issue and needs to addressed in the Southdale area.
Traffic and the speed of drivers is insane. Hate the dog poop EVERYWHERE, on the sidewalks and STREETS. Hate all the trash on the on/off ramps and feeder roads. Poor lighting on jogging path, feel unsafe from debris and muggers. Don't like that dog owners don't rein in their pets when a jogger/biker walks by. LOVE the house watch program. I live near the parks and hate the overfilled trashcans and trash from parties, and over loaded dog bins. I always get the trash blown into my lawn/yard.
You've allowed new homes to cement over too much land, thus creating flooding. New homes have inadequate drains, especially those with pools. "Gardeners" blow debris in the storm drains. You need to work with Houston to relieve flooding at Elm and 610. Let us know when you have caught the thieves the police broadcast on their videos. You've shown little concern for Bellaire's' original homes that get flooded with new construction and with land that is damaged by the pick-up workers builders use.
Insufficient police/public safety presence when streets are flooded. Branch/tree limb pickup for residence is inconsistent.
The city can do a much better job in furthering a) P&Z arena by encouraging housing (single homes) b) parks and rec programs and c) connecting with residents of the city. Good work overall in maintaining the city and its infrastructure given everything else going on in Harris county and Houston at large!
The lack of walking/jogging paths between Bellaire and West University is crazy. This should be a priority.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The only concerns I have are in regards to flooding. I hope that Bellaire can find ways to reduce the chance of flooding and improve water drainage after large amounts of rain. I think this is the most important thing Bellaire should focus on.
1.boulevard grn occasionally gets missed for recycling for uncertain reasons 2. wish our commercial area looked better and could attract higher end businesses
More and attractive street lighting in the residential areas.
The city of Bellaire needs to institute regulations for dog owners to keep sidewalks clean and pick up after their pets. It needs to strictly enforce/fine dog owners who pollute streets and neighbors' lawns with their pets'mess. There are way too many dog owners in Bellaire who do not observe dog etiquette. It is totally unacceptable to see around the streets/front yards of Bellaire so many dog droppings left irresponsibly. Please do something!
Need more recreational opportunities in region B. PD is spectacular overall. However, they concentrate too much on petty traffic violations, which is hassle. Petition City of Houston to fix & expand South Rice Blvd all the way to WestPark.
Moved to Bellaire about 20 years ago for small town friendliness, police protection and proximity to work. Taxes have gone way up for vanity projects (parks, etc.). An increase in house prices by itself results in a tax increase. Bellaire is a city of homes. I don't want commercial development - we have Houston for shopping. We don't need to spend on parks - used mostly by non-residents anyway. Fund the shorthanded police dept and necessary infrastructure - no other vanity spending please!
Please put more resources on street drainage and flooding. Bellaire almost drowns during every rain
What I'd MOST like to see is better parks and recreational areas. In comparison to West U, Bellaire's facilities are terrible. Drainage is a problem after flash floods. It's a waste of time to fix the Bellaire Public Library given that Houston has an excellent public library at Stella Link, use the space for something else. Would love to see better ordinances for noise, so tired of listening to gardening blowers constantly. I and other residents are willing to help put the word out.
Bellaire is a small sized but well organized city. My family loves to live here.
I wish the Bellaire Library was a Harris County Public Library, such as the one in West University. I go to the library in West U. because I like it better. However, because the West U. library is closed for renovation, I have been going to the Bellaire Library and like the convenience. I am concerned about the possibility of flooding in my area. Water has come as close as 2 inches from my front door. I wish Bellaire had a more "polished" look. Excited about new HEB

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

coming.
1. At 91 year old, don't use city services much any more. 2. Tried to get help with a rooster loose in neighborhood recently, but was told Animal Control could not help 3. Still have flooding concerns when there is a major storm with heavy rains
Great place to live and raise children.
The Bellaire central business district is in serious need of an upgrade. It is not even close to being as nice as Rice Village, in part because of the busy thoroughfares that criss cross it. Therefore, it is not a "destination" like Rice Village, but it could be. For example, a Farmers Market would be a great focal point.
This was hell of a long survey. You could make it more effective and shorten it up...
I wish the city would maintain streets better. lots of potholes. also wish more sidewalks, feel unsafe walking in the street.
Would love for Evergreen Park to feel a little cleaner. Turf, sun shade, better grass, less dirt. We always feel dirty when we leave. We wish the Rec Center Park was fenced in. Love Lafayette Park. Also would like better street lights on streets between Newcastle and the Railroad.
I strongly support upgrading the recycling and trash pick up to include rolling bins. I would also support a composting program or an initiative to encourage composting - there are other cities that provide discounted compost bins to residents! Hoping this is implemented as carrying the boxes and bags is probably difficult for many residents that are older or disabled. Thanks!!
Overall, happy with life in Bellaire, the 610 "divide" does make me feel we are two different communities. Not upset with that, it is just a matter of fact. Wish we (I am on inside – Newcastle and Jane St) had more walking commercial est to visit (restaurants, bars, shops) like they have in West U (Little Matt's, Tiny's, etc) but perhaps w the opening of Evelyn's Park, this will be a much anticipated option – thank you Rubenstein (sp?) family!

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

I wish the city would really take more of an effort in forcing landlords to keep up rental houses; in many cases they are falling apart and are not kept up. We have a house down the street from us that has a car in the backyard, junk all along the side of the house, junk in the front and we were told that this is "normal"..not normal; all the other houses on our street are maintained.
Bellaire needs to focus less on spending tax dollars on aesthetics and more on maintaining infrastructure (excluding seldom used city parks)
Suggest all city employees acknowledge or answer emails. Address flooding on First St. and Palmetto.
Northern part of Bellaire's streets are neglected and traffic is horrible with new retail at our back door. We pray that the use of Fournace and Rice will not add to our current problems.
My main concerns are the air and the water. People coming in to the house from the outside smell of chemicals and the water smells awful and has to be filtered. It smells of chemicals and sulphur. For this reason I think it is bad for the health to live in Bellaire
- Sidewalks should be on both sides of streets - Noise barriers, including natural such as trees and bamboo, should be added to decrease increasing noise from I-610; can hardly hear anyone at Ware Family Park - Excessive speed on streets from persons cu
Pool maintenance is terrible and overrun with non-Bellaire residents. Bought membership for years but last year asked for money back as pool conditions and atmosphere were terrible. People do not take care of the yards and no one does anything about it. I support raising taxes to make the city top notch and we know that we have to spend more than other cities because we first respond to 610. Crime should not be tolerated and we should have the best and most police protection possible.NewStreets!
The City of Bellaire will never be a first-class place to live until the code enforcement is stepped up. Solid waste is on the curb of almost every block of every street every day of the week. Recycling bins are left out for days on end. WU wouldn't tolerate this. Neither would COH. It's a messy, dirty-looking neighborhood when garbage is constantly on the curb. I have several neighbors who are persistent offenders. NO ENFORCEMENT OF SOLID WASTE REGS.
We have so many spec houses and so many workers around all the time. I definitely don't feel safe jogging alone, at any time of the day. There's really no shopping or great restaurants in bellaire. Our pools are horrible and we have to bear the burden for 610 accidents therefore our police and fire are taxed. We have too many people with junky yards and rotting stucco. And people don't want

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

to support new water meters! It just feels cheap...
Provide more street lights Provide more community flyers More police patrols Provide housing for downsizing
I have seen how the city government works and will not waste my time with comments. The City Council needs to re-vamped, it has taken 10 year or more to get sidewalks in Bellaire. . . Really! Let pay for another sidewalk study! Maybe the University of Houston can do a survey. . . .
Police Dept is amazing. Luckily never needed EMS or Fire. Too much trash along 610 and too many dogs barking. Thank you.
Appreciate the police and emergency services. Hear nothing but bad about Bellaire High School. Enjoy living here.
Code enforcement is the key. Frequently, cars are parked on the sidewalk (s. rice) with impunity. Garbage is on the curb for days at a time. Lawn trash is on the curb pretty much 7 days a week, and the city is not supposed to even accept lawn trash. Landscapers mow 7 days a week even after dark and after the noise ordinances are in effect. Builders block streets with impunity and make them impassable. Pass better codes and enforce the codes for a better City.
The city needs to enforce mowing and upkeep of yards
Streets & drainage are in particular disrepair north of Fournace. No sidewalks or bike paths here. Traffic is always bad on north end of Rice. No public parts other than one lot are available. Police surveillance is light. We pay the same taxes, with many million $ homes. We get ignored by P&Z, but so far the mayor and some council members are attentive. Pat McLaughlan is disrespectful & angry that we think our neighborhood deserves the same maintenance as his. We feel abandoned by our city.
Biggest sources of displeasure with Bellaire are inadequate sidewalks for public health/safety and quality of life, especially for children, elders, visitors, walkers; and decreasing permeable surfaces due to ever-increasing percent coverage of residential lots; and increasing street parking due to residents requiring space for more vehicles than their own driveways and garages can contain.In combination with increasing service vehicles, deliveries, blocks are impossible to navigate at times.
I agree we should have continuous sidewalks on one side of the street. However, before we demand new homes add sidewalks, we need to determine which side of the street we want the sidewalk. Also, I think Terrain Studio was mis-directed into an urban design that Bellaie will not benefit from.
The only negative I have is that there have been three times in the last two years

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

where I've been chewing my fingernails down over the major floods effecting my immediate neighborhood (we've been very lucky, others on our street not so lucky). Whereas my friend who lives south of Bellaire Blvd off Newcastle got ZERO accumulated water during the last two storms. It's frustrating and makes me wonder how his street less than a mile away drains so effectively. We need help!
The City of Bellaire is doing a very good job ans has been for years. Please resist the temptation to increase spending (and taxes) as, in my wife's and my opinions, "It ain't broke so don't try to fix it"
Please evaluate the drainage of the 4500 block of Pine St. It constantly floods with heavy rain.
Fix the flooding. Make the city look better. Our police force is 2nd rate - let's have more interaction than just traffic enforcement around elementary schools. Stop the grandstanding at council and show some leadership and back bone. Roman's a blowhard while David and Michael are ineffective followers who lack a vision for the city. Thank goodness for our new mayor.
Bellaire needs an indoor swimming pool like West U. Pools need to be open longer than 3 hrs/day on the weekend during non-summer months. Zoning committee needs to listen to residents- either don't change zoning for Chevron prop -or limit it to single family homes. Streets in bad shape in Area B - don't have running trails or even continuous sidewalks! Police don't patrol Area B enough. Non-fast food restaurants only please.
In reality Bellaire is a great place to live if wanting to live close in. I encourage our city leaders to focus on what makes it that way; most important is safe for our families - take a hard, aggressive stance on stopping crime, focus on the neighborhood orientation so residence will be proud of where they live, maintains of zoning - recognize zoning has a substantial impact on the neighborhoods, livability and home values quality services, friendly people, responsible financial management
I would like to see the city more aggressively bury its power lines.
Need a sidewalk on every street. We have plenty of parks, we really need a new library. No new apartments or condos should be allowed. Take care of residents, not developers and builders.
Need to employ at a city level, and incentivize at the residential level, use of environmentally responsible plantings, maintenance practices and water management.
Flooding is an issue
Feel unsafe in the dark, or areas/parks only when there are not a lot of people around- due to the crime that I hear about and am thankful to police for giving us

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

tips on how to prevent. Please improve streets on Rice north of Beech St and continue to add sidewalks all over. Cars parked too close to stop signs are DANGEROUS when turning corners and I see the same ones day after day! Wish there was a public park close to Bellaire High! Thanks for conducting this survey, want more!
We should allow for nice fences in the front yards at property line(5-6 ft tall) for safety. Consider gated entrances on streets bordering Renwick. Strongly support trash cans (bags are unsanitary), and older homes should have to have yard sump pumps like newer properties. Strongly support increased funding for street repair around Bellaire perimeter. Recommend moving the Bus system to further down Renwick -- it's not needed in Bellaire and congests traffic. Thank you for asking for feedback.
Love living in Bellaire -very convenient to many venues (sports, medical, entertainment, shopping, etc). Outer edge of north and west portions of Bellaire could use some attention in all areas. More infrastructure needs to be addressed (especially condition of streets). Big example - allowing trees to be planted next to streets - knowing that upon maturity the root systems will damage sidewalks ad streets resulting in tax dollars spent on repair. Prevention now would eliminate future problems
Love living in Bellaire. Lovely city with lovely people. Think the "aesthetics" need a major improvement. Parks and public spaces (along freeway, medians, sidewalks, etc) aren't up to snuff. Also - downtown area is such an unattractive mishmash. Need major efforts to "beautify" and "unify". Plenty of pretty houses but the city properties need improvements and cohesiveness. West U seems to have a very clear brand and message. We are missing that.
We need to fix/add more sidewalks. Folks are forced to walk on street especially kids.
1) Crime prevention - install cameras at major streets to catch thieves more easily as most of the crimes are committed near 610/major street outlets to get to 610. If so, there would be less burglaries. 2) Parks & Rec/Facilities - Our parks, playgrounds and facilities are in dire need of a renovation/rebuild. The main city building looks like it was built in the 70s and maybe renovated in the early 90s. The parks and playgrounds are falling apart, and we have to go to Southside and West U now.
I was disappointed to see there were no questions regarding flooding in Bellaire. I was born and raised in Bellaire and then moved to this residence in 1994. My house never flooded, including during Allison. Recently in the last few years me and my neighbors have flooded multiple times. The floods have greatly impacted my life as well as my neighbors. I cannot believe the issue of flooding or drainage was not specifically addressed in this survey. I am very disappointed.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

would like to see more police cars patrolling neighborhood streets and enforcing traffic, would like to see street light fixture replacement with more (number) and attractiveness, would like to see more effort in making a tree city and more city signage at entrance/exit points, would like for the street project to finish, would like city to approach projects from a quality standpoint rather than a budget standpoint
Need to have better storm water drainage. When it floods, my young family is cut off from emergency services and this is a major concern.
retail/dining in bellaire is very poor relative to the demographic. Must go to west u, rice village, galleria for these needs. Bus stop at south rice & bellaire needs to be removed; results in more crime, eye sore for community & makes retail investment less desirable. City needs to be more business friendly, redevelop the triangle area for services (mixed use retail/residential) that match demographic of bellaire. Remodel BHS, would be great for city. Lots trash along 610 access roads.
Vote for all 3 propositions were not placed on pre-election day ballots. Therefore, the votes in favor of these bonds are false in favor of what the City Manager is ginning the votes. Water Mains mysteriously went broken timed immediately before the election. Before asking for more taxes, use and do not waste the ever increasing taxes the city rakes in. Fire the City Manager before he gets to fire anymore City Employees. He replaced all senior staff with his corrupt loyal lemmiings.
Would like to upgrade park facilities for small children. A fenced playground facility with new expanded jungle gym's would be a big addition. See the Fire Truck Park in West U or the Pumpkin Park in River Oaks.
Continue replacing drainage and streets. Waste pick up is exceptional. Explore areas that could be developed for older citizens to live, townhomes or small homes. Don't think residents should be charged to use the pools. Think that the savings estimates on replacing the water meters are extravagant. Not broken. Allow changes in zoning to develop high rise apts or conds.It seems to attract younger and professional people.
We really enjoy living in bellaire. I wish more citizens would take pride in their homes and yards. Even though there are many $million and up homes, some citizens have poorly maintained yards with weeds and trash stacked up around their homes. Also some homes have 3 or 4 cars parked in streets AT ALL TIMES that just don't work and are never moved! Why don't we have stricter codes on such things like this? Think how much prettier our residential streets could be ?
I think Bellaire is a great place to live overall. I love my neighbors. I look forward to HEB opening and possibly more businesses. I wish there were more recycling events/services. Perhaps paying for trash pickup, i.e. one bag free but more bags

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

require sticker, would encourage more recycling. I also wish there was more maintenance and main road/sidewalk areas as there is always a lot of trash, esp. along S. Rice. I wish you had a better rec center and library but I think that's in the plans.
The city needs to return to past fiscal conservatism in its redevelopment efforts. The city needs to find a pool professional with lots of experience in water chemistry and maintenance practices. Many of the recent repairs have been the result of unknowledgeable pool managers. A "hands on" adult is needed to supervise the lifeguards, not a college student. The city employees need to welcome the expertise of the pool contractors and not feel threatened by their presence.
Keep the garbage trucks and employees on city payroll. These excellent people are picking up my bags of debris within a couple of days after a major storm. No contractor would provide that service. Its the best of all our public services.
We live close to Feld park. We would really like to go to the park more often -- however, my kids and I always manage to get bitten by mosquitos at the park. We really wish that they would spray the park to help reduce mosquitos. I would imagine many residents would not be opposed to a bond that would allow for more regular maintenance of the parks with spraying for mosquitoes to help reduce bug bites when enjoying our nearby parks.
If Chevron property changes zoning category, it should be used for single-family residential purposes. Any new use other than single-family residential would have adverse affect on surrounding neighborhoods and families.
Something needs to be done about the horrible traffic on Evergreen, maybe radar speed detectors to ensure that drivers remain within the speed limit. Trucks should be banned from using Evergreen as a thorughfare.
Would like to see more high-end commercial and dining options in the city -- no reason why Bellaire does not have more attractive/appealing retail/dining. Would like to reduce red tape reputation of the city - contractors and service providers charge a Bellaire premium for dealing with city hall. Pay attention to timing on lights, especially Ave B and Bissonnet. Work on preventing petty crimes-break ins to homes/cars. Stop responding to squeaky wheel on spending like unfair Holly Street work.
when you ask about safety you may want to know where they live. We live within two blocks of the police station
Storm drain in front of my house doesn't drain and I have called multiple times requesting that it be addressed. No resolution.
Sidewalks for 2nd street Noise control esp for home generators Light control of

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

flood lights
Feeling safe is key. I would like to see Police question persons in our neighborhoods who look out of place here
The street lighting is very poor. All the streets are too dark. Please add more lighting. Also, I'd like a more vibrant downtown. The businesses and appearance of downtown should be improved. Sidewalks need some work. Lack of sidewalks in some parts of the streets makes walking and biking dangerous especially for the kids walking to school.
We need sidewalks in this city! Basic maintenance and cleaning of streets/areas around 610, striping, etc needs to be kept up to date. Our town looks old, dirty and outdated.
Bellaire is a fantastic place to live.
na
better areas for safe biking
Bellaire is a great place to live, work, and raise families. Street quality and stormwater (flooding continue to be difficult issues). The appearance and traffic flow in the cities' northwest commercial district are marginal, and in general I avoid it. Really needs work, as it is a scar on the neighborhood...a bunch of small marginal businesses with no central focal point or easy access. Bellaire high school really needs work, no progress is a drag on housing values and appeal to citizens
I would like to see Bellaire require tougher/higher standards in how streets are repaired, construction standards, etc. There are too many instances where things seem to be done "on the cheap" with no apparent long term image concerns. This ultimately makes our City look cheap and diminishes our image. Let's try to be more like West U. in these matters. The length of time it took us to develop Evelyn's Park is an absolute disgrace. I'm surprised the donors didn't demand return of the land.
The city of Bellaire needs a new mayor and city council and city manager.
Enough with the trash bags on the street. They are constantly ripped by animals and the trash scattered over the street. Lets catch up with the rest of society and use trash cans.
I opposed the Newcastle drainage project and forecasted that there would be continued flooding. It has only gotten worse! Street repairs are temporary and street lighting is inconsistent. The "Beautify Bellaire" project is a joke and the city council spends too much money on "surveys & evaluations" with no further action.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

I would like to see pieces of trash picked up from along the Newcastle trail and along Avenue B and along the feeder roads.
My family has lived in Bellaire for more than 25 years and have loved the sense of community, small-town feel, and excellent schools and city facilities. During the past 5-10 years, we have been saddened to see the middle class vanishing from Bellaire, as relatively modest-sized and modest-priced homes have been torn down and replaced with huge mansions. The community has changed, and not for the better. We miss the old Bellaire but still enjoy living here, at least until we retire.
Major concern regarding city planning for Haz-Mat or other event involving Union Pacific railroad or IH610. If response to flooding event of May 2015 and loss of the majority of city assets staged at Public Works on Edith Street is an indicator of planning quality, we have a problem. If there is a plan, especially regarding neighborhood evacuation in a Haz-Mat event, it has not been communicated to the public.
There is an impression that the families living in section B are second class citizens of Bellaire. Our streets, sidewalks and most of all or voiced concerns are ignored and neglected by the City.
Bellaire has become a city of rich snobs. I am ashamed when I have to tell someone where I live--I actually apologize. We used to be a city for middle class families; now we're a city of McMansions (complete with the flooding that comes with a lack of permeable land), snotty soccer moms, and crooked, lying city administrators who have no idea of what it means to be middle class.
Love living in Bellaire and that small town feel but would like to see more action to improve storm drainage and reduce flooding threat. Need to improve wages for Police and Fire to keep staff and reduce turnover.
I have been and am still very put out by the lack of response to my complaint about my next door neighbor's yard and driveway. It is a mess and has been for a very long time. Nothing is being done about it. It affects my yard with weeds and large sycamore leaves, creating a lot of work for me. Yet, last year, when I broke my wrist and could not work in the yard, I was cited for the grass being too long. How about looking next door to the east to see what a real mess looks like.
Real soon Bellaire will be an exclusive place to live with all the million+ $ homes.Can't say you get what you pay for with the many high dollar homes having structural/exterior problems. The pier/beam foundation to allow water flow is a JOKE as most that I see are walled in to the point of 0 water flow. Involvement with the city by the high dollar home owners will most likely not occur.Unless, they run for city office. Tired of us following in West U's footsteps.Can't we think on our own?

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

VERY POOR FISCAL AND COMMERCIAL CONTROL OVER HOW TAXPAYER MONEY IS SPENT-- INFORMATION ON KEY ISSUES IS AVAILABLE ONLY ON A PULL BASIS RATHER THAN PUSHED TO RESIDENTS. INFORMATION CAN BE VERY HARD TO COLLECT.
I support adoption of a master plan for the city to develop some cohesive identity through signage, lighting and gateways. Beautification must be a priority for the city to remain competitive. Parks are improving and much needed, particularly public restroom availability. Protection of the urban forest is POOR. Code enforcement for homes under construction is questionable. Crime is an ongoing concern. Commercial areas are improving, but remain below average. Drainage is a HUGE concern.
Metro station in the Triangle is a nuisance. Need more street lights and after hours patrols. Stop the sidewalk development - lots of speeding through school zones in our City but I only see police in front of Condit. Our solid waste services are the best I have ever seen. Thanks for getting a new HEB here - can't wait for that new amenity! Also love Evelyn's Park. Stop the street racing in Bellaire late at night.
We need sidewalks!
We need to fix our streets and add add attractive lighting. It has improved the W.U. And Southside neighborhoods tremendously.
Lived here since 1985.Seen many changes in the quality of life that existed when we first moved here. Kids played in the front yards.We took part in the city's recreational opportunities - swimming at both pools and using many of the parks and playgrounds. We were close friends with our neighbors.Today there is no interaction between the newer neighbors who live behind closed gates. Neighbors routinely violate city ordinances re:yard contractor waste with impunity. Quality of life has changed.
I'd like the city to improve the downtown area - maybe improve the street design and pedestrian areas to encourage better development. Work with HISD to improve areas for pick-up of children from school.
I think the city of Bellaire has a lot of things they need to improve on. I don't feel safe in this community. Not enough police. They don't ticket the motorcycle racers. I don't think our city hall and employees are the best at what they do. I wish our city offered more. I am not going to vote for anything that increases taxes because I think we already pay too much in taxes as it is. The city does not respond to flooding and complaints from citizens. House are in bad shape and nothing is done
I would use the pool more but I think the price is outrageous for bellaire reaidents. We Also need a redevelopment plan. Bellaire could be a cute little city

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

with dining, shopping and maybe a local pub for gathering but we just don't have that!
Public Works, street reasphalting a disaster, very very sloppy, no oversight, no follow up, no accountability No vision for city village like planned development for 50 years. We would support eminent domain. If not now, when? You have the tax base. More festivals, concerts to bring sense of community.
Please make it safe to ride bicycles with my family. Traffic needs to slow down to 25 mph on neighborhood streets and bike routes are needed to travel safely!!
Please enact an ordinance to limit the number of signs a house may have on its yard & house. 20 signs is ridiculous - an eyesore and safety hazard (due to drivers slowing to look at them).
We could use more soft walking/running trails - not concrete. Thank you.
I have seen a decline in the City of Bellaire property values and overall opinion by city of Houston residents. Flooding and crime have made Bellaire not as desirable as other neighborhoods. Also, HISD (Bellaire HS) is over crowded and has outgrown the location. The City leaders need to get a solution to reduce traffic, crime (trespassing, etc) so the school is neighborhood appropriate.
I have lived in Bellaire 28 years. It concerns me that the city has evolved such that only people with very high incomes can afford to live here; the city has lost much of its diversity and its small town feel. Overall, city services and quality of life are excellent.
Supervise public work projects. Money wasted without proper oversight - can cite specific examples. "Art Projects" are amateurish eyesores and negatives. Improve drainage. Take aggressive hardline stance with TXDOT on 610 issues rather than historic "cooperation" (they roll over the city); particularly: drainage, police use, noise/sound walls. Parks plus library should be exclusive to Bellaire citizens, not open to all, crowded, unavailable, unappealing. Consider Southside's "club" model.
I purchased my home in 1952 while I was in the Navy, in the Aleutian Islands during the Korean War. Quite a story I was single then, 59 yrs wedded now. Raised our family in Bellaire, one child lives in Bellaire. A great place.
My house has been flooded three times in the last 3 years. The drainage in our street (Palmetto Street inside the loop) is very bad. We pay a lot in taxes, and hope that some budgets are allocated to improve drainage in our street.
I have three main points I would like to make. First, I have lived in Bellaire for over 20 years and know the tax base has increased but see ZERO benefit from that increase. Second, the commercial buildings in Bellaire generally look very

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

run down and horrible. I have called the City Administration many times and often my impression is so very negative. Often the phone is unanswered and when it is answered no one knows who to ask or how to answer my questions. It should be much, much better
We recently moved to bellaire and have mixed feelings about it. It has great schools and they're making lots of improvements but it doesn't feel united since there is a literal separation of a highway which is REALLY loud. I think we were anticipating knowing people in our community better by now but we don't. There seems to be lots of updates needed: community center, library, play structures, grocery stores, etc. We're hoping to stay but not sure just yet.
Be kind to those of us that have lived here a long time, please do not push us out with higher taxes.
often appears building permits are given with little planning and questionable compliance with existing ordinance.
We do not yet know if we have been selected to complete your survey, but there is a topic of importance to us: trash pick-up. We have lived in Bellaire since 2005; we love it. Overall, we are pleased with the services and administration of the city. We look forward to further development of the commercial areas to be more attractive and 'user friendly.' The suggestion/request we have is to upgrade to large bins for trash collection. Large bins should eliminate the need for twice weekly pick-up, and trash bags are a significant factor in land fills. I don't know how much they cost to distribute to residents, but it seems that eliminating the bags and one of the pick-up days would contribute to off-setting the cost of bin purchase. It would be more environmentally friendly, more efficient use of personnel and easier for residents to toss rubbish in a bin than to bag and haul it. The one other comment regards online utility payments. How is a charge of $1.25 justified for a payment that is processed electronically? Surely that is easier than handling a paper check left in a dropbox or received in the mail?!?!? It would seem more logical for the city to encourage online payments - but that will not happen when you assess a penalty for using what should be an easier process. We appreciate the efforts of city administrators to improve our city. We hope the results from the survey are helpful in defining what residents deem important.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Survey Questions Where Median Score Was Affected by Inclusion of Volunteered Responses (BC17)					
Question	Question Text	Random Sample		with Volunteered	
		Score	Response	Score	Response
General Community Questions :					
Please rate each of the following characteristics as they relate to Bellaire as a whole:					
2v	Traffic flow on residential streets	2	Above Average	3	Average
In the last year, about how many times per month have you or other household members participated in the following activities in Bellaire?					
3h	Visited the City of Bellaire web site (www.bellairetx.gov)	2	Less than once per month	3	About once per month
Please rate the quality of each of the following services in Bellaire:					
4h	Street cleaning	2	Above Average	3	Average
4u	Animal control	2	Above Average	3	Average
Development Services/Code Enforcement:					
Have you had any in-person, phone or email contact with an employee of the Bellaire Development Services/Code Enforcement over the last year? If so, how would you rate your most recent contact for the following:					
12c	Courtesy	2	Above Average	3	Average
Public Works:					
Please rate the following items regarding your impressions of the Public Works Department in the City of Bellaire					
17a	Overall effectiveness of the department in maintaining the Bellaire public infrastructure	2	Above Average	3	Average

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE TEXAS

MAYOR AND COUNCIL

MARCH 20, 2017

Council Chamber	Regular Session	6:00 PM

7008 S. RICE AVENUE
BELLAIRE, TX 77401

REGULAR SESSION - 6:00 P.M.

A. Call to Order - Andrew S. Friedberg, Mayor.

Andrew S. Friedberg, Mayor, called the Regular Session of the City Council of the City of Bellaire, Texas, to order at 6:01 p.m. on Monday, March 20, 2017. The Regular Session was held in the Council Chamber, First Floor of City Hall, 7008 South Rice Avenue, Bellaire, Texas 77401.

B. Announcement of a Quorum - Andrew S. Friedberg, Mayor.

Mayor Friedberg announced that a quorum of the members of City Council was present as set forth in the table below.

Name	Title	Status
Andrew S. Friedberg	Mayor	Present
Roman F. Reed	Mayor Pro Tem	Present
Trisha S. Pollard	Council Member	Present
Gus E. Pappas	Council Member	Present*
Pat B. McLaughlan	Council Member	Present
Michael Fife	Council Member	Present
David R. Montague	Council Member	Present

Other officials present were Paul A. Hofmann, City Manager; Alan P. Petrov, City Attorney; and Tracy L. Dutton, City Clerk.

*Council Member Gus E. Pappas arrived shortly after the meeting had begun at 6:04 p.m.

C. Inspirational Reading and/or Invocation - David R. Montague, Council Member.

David R. Montague, Council Member, provided the inspirational reading for the evening.

D. Pledges of Allegiance - David R. Montague, Council Member.

Council Member Montague led the members of City Council and the audience in the U.S. Pledge of Allegiance and the Pledge to the Texas Flag.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

E. Recognition of Proclamation:

Issuance of a proclamation by Mayor Andrew S. Friedberg proclaiming March 28, 2017, as Blinded Veterans Day in the City of Bellaire, Texas, in support of the mission of the Blinded Veterans Association and in celebration of its 72nd anniversary.

Mayor Friedberg shared a proclamation he had issued at the request of the Greater Houston Regional Group of the Blinded Veterans Association. The proclamation proclaimed March 28, 2017, as Blinded Veterans Day in the City of Bellaire, Texas, in support of the mission of the Blinded Veterans Association (BVA) and in celebration of its 72nd anniversary.

Mayor Friedberg did not formally present the proclamation, but noted that a copy was included in the agenda packet for this evening. The BVA, as stated in the proclamation, was founded by approximately 100 young World War II veterans who had lost their sight in combat with a mission of encouraging blinded veterans to take their rightful place in the community with their fellow citizens and work with them toward the creation of a peaceful world. The BVA continues to this day to advocate for the war blinded to regain their independence, confidence, and self-esteem through rehabilitation and training. The work of the BVA has been recognized by the United States Congress which, in 2010, declared March 28th as National Blinded Veterans Day.

Mayor Friedberg indicated that he was pleased for Bellaire to join in the observance through the proclamation and for the opportunity to promote public awareness of the Blinded Veterans Association and its important mission.

I. PUBLIC HEARING (PROPOSED AMENDMENTS TO COMPREHENSIVE PLAN - TRP DISTRICT)

A. Reading of the Notice of Public Hearing - Tracy L. Dutton, City Clerk.

Tracy L. Dutton, City Clerk, read the "Notice of Public Hearing" into the record. City Clerk Dutton advised that the notice was published in the legal notices section of the Southwest News on Tuesday, February 28, 2017, and mailed on that date to real property owners of record and tenants within 500 feet of the property which was the subject of the public hearing. The notice was also posted on the City's official bulletin board.

B. Summary of Public Hearing Procedure - Paul A. Hofmann, City Manager.

Paul A. Hofmann, City Manager, summarized the public hearing procedure for the evening.

C. Presentation:

Public Hearing on proposed amendments to the City of Bellaire's Comprehensive Plan and Future Land Use Map, with regard to the future redevelopment of the property locally known as the Chevron property. This property is identified as "Business Park" within the Comprehensive Plan, and is currently zoned as Technical Research Park District (TRPD). The property is generally located north of Fournace Place, between South Rice Avenue and the West Loop - Presented by John McDonald, Director of Development Services.

John McDonald, Director of Development Services, advised that in 2016,

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

representatives of Chevron visited with and notified the City that they planned to vacate their property consisting of approximately 30 acres generally located north of Fournace Place, between South Rice Avenue and the West Loop. The City began preparing for redevelopment of the property with the adoption of an ordinance last October which required all new development on that site to have a specific use permit, as an interim measure pending an update to the Comprehensive Plan and zoning ordinances. That same month, the Planning and Zoning Commission ("PZC") began working with Gary Mitchell, President of Kendig Keast Collaborative, who had been serving as their planning consultant for the last several years, in an effort to review the Comprehensive Plan and prepare a recommendation for City Council.

Director McDonald stated that the *Texas Local Government Code* required that any future zoning be in compliance with the City's Comprehensive Plan. Prior to being able to develop regulations to govern the site, the Comprehensive Plan needed to be updated. Therefore, the PZC was seeking to amend the Comprehensive Plan. The amendment, if adopted, would serve as a policy guide to assist in the drafting of future regulations to govern the use and development of the area.

Director McDonald advised that future zoning regulations would include safeguards and buffers similar to those included in other commercial and mixed-use districts to protect adjacent residential properties. Additionally, any proposed future regulations to the area would have to go through the zoning amendment process, which would include public hearings before the PZC and the City Council.

Gary Mitchell, President of Kendig Keast Collaborative, was introduced by Director McDonald to present the PZC recommendation to members of City Council.

Mr. Mitchell described the unique characteristics of the Chevron Property, such as the number of contiguous acres in a rectangular shape and access to the freeway and arterial streets. The PZC felt that single-family residential was not a conducive use across the board due to frontage along the freeway. It was determined that the site was likely a candidate for a planned development application ("PD"). Options included detached single-family residential homes on smaller lots, town homes or other forms of attached housing, and a mixed-use development approach. The site could also continue as an office use or a medical use.

Mr. Mitchell stated that it was suggested that the most intensive activity be located along the Loop, with the next tier along South Rice Avenue, and the third tier along Fournace Place. Recognizing a residential neighborhood immediately abutting the property, screening and buffering requirements would be recommended in terms of separation, as well as height limits. The current height limit in the zoning district was six stories, and the office building currently in existence on the property was ten stories.

In closing, Mr. Mitchell advised that the property also provided an opportunity for creative site planning with green expectations, such as continued tree-lined frontage along Fournace Place.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

D. Public Comment.

Mayor Friedberg recognized speakers who had completed a sign-up sheet that was located at the entrance to the Council Chamber. He reminded speakers of the five (5) minute time limit and indicated that notice would be given after four (4) minutes that speakers had one (1) minute left.

Ed Umbright:

Mr. Umbright addressed City Council and advised that in his opinion, the goal of the PZC and consultant seemed to be adding more property into the space Chevron was vacating and slowly changing the character of the City a few feet at a time. Mr. Umbright expressed concern that the PZC was modifying zoning to promote development, which he was not sure was to Bellaire's best advantage. Mr. Umbright also expressed concern that citizen participation appeared to be disregarded by the PZC.

Higher density residential property needed to be located near Bellaire Boulevard and the Bellaire Transit Center in Mr. Umbright's opinion. He noted that Bellaire had a unique and one-time opportunity to remove a natural barrier between two smaller neighborhoods. He urged City Council to blend the barrier out and make it disappear.

Cynthia Freeman:

Ms. Freeman addressed City Council and asked them not to approve the recommendation made by the PZC for amendments to the Comprehensive Plan. Reference was made to a remediation project currently underway on the Chevron property. Ms. Freeman indicated that she felt the City needed to see what was going environmentally with the property before making a decision.

Reference was also made to a previous proposal for HISD to consider purchasing the Chevron property. At that time, Ms. Freeman requested and received documents and an appraisal from the Houston Independent School District ("HISD") for the property. HISD indicated in the documentation that contact had been made with the City regarding the property. The City advised HISD that the property would likely be permitted for retail and multi-family uses. Ms. Freeman expressed concern that such a statement would be made prior to any public hearings before the PZC and City Council regarding the property.

In closing, Ms. Freeman advised that her understanding of the amendments to the Comprehensive Plan deleted the possibility of a business park. The residents had coexisted with Chevron for years and years with no problems, in her opinion. She suggested that a business park use should be a possibility for the property.

Jim Balogh:

Mr. Balogh addressed City Council regarding the Chevron property. Reference was made to the remediation efforts underway on the Chevron property. Mr. Balogh advised that he had contacted the state and was unable to obtain copies of any permits issued for the remediation.

Mr. Balogh also advised that traffic would be a nightmare on South Rice Avenue if the Chevron property redeveloped, in his opinion. Reference was made to the backup caused by parents picking up children from Cunningham Elementary School and additional traffic associated with the Walmart development at South Rice Avenue and the Service Road.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Bryan Wogenstahl:

Mr. Wogenstahl addressed City Council and stated that the residents of the north side of Bellaire should have a say in what happened in their community. He expressed concern that residents were not heard and were dismissed by the PZC, in his opinion.

Mr. Wogenstahl urged City Council to reject the proposal that the PZC had put forth. He advised that the neighborhood did not want multi-residential facilities or retail development next to them. He encouraged City Council to send the recommendation back to the PZC and ask them to restructure the proposal in support of the community.

Brian Taylor:

Mr. Taylor addressed City Council and noted his appreciation for the opportunity to address them. With respect to the process, Mr. Taylor stated that it seemed to him that the City was abandoning the Comprehensive Plan by saying that the Chevron property was a special development project, which was nonspecific. Mr. Taylor stated further that he felt that the PZC's plan was flawed and indicated that the current business park designation had worked very well for the neighborhood, in his opinion.

Since the PZC plan seemed to look toward the potential for the property for sale purposes as opposed to thinking about the integrity of the neighborhood, in his opinion, Mr. Taylor urged City Council to vote no.

Carol McDonald:

Ms. McDonald addressed City Council regarding traffic, flooding, and trash concerns that might arise as the result of a new development on the Chevron property. Reference was made to the current traffic issues along South Rice Avenue.

Ms. McDonald urged City Council not to approve the proposal by the PZC. She advised that she would rather see the property remain as a business park.

Mayor Friedberg noted that Catherine Lewis had submitted a written comment for the agenda packet and had also requested to speak this evening. He asked whether any members of City Council were opposed to suspending their rules to allow oral comment as well. Hearing no objection, the rule was suspended by general consent. Mayor Friedberg recognized Catherine Lewis.

Catherine Lewis:

Ms. Lewis addressed City Council regarding the PZC recommendation for the Chevron property. She provided a PowerPoint® presentation depicting various apartment complexes near the neighborhood and views of the Chevron property from the backyards of the neighborhood.

Ms. Lewis encouraged City Council to let zoning take priority over the monetary nature of the City's tax base. In her opinion, the neighborhood and character needed to be taken care of.

Clarence Liang:

Mr. Liang addressed City Council regarding the Chevron property. He stated that if the property became a multi-use area, all of the advantages of a quiet, decent neighborhood

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

would be gone, in his opinion.

He indicated that he did not know why the City needed retail or restaurants on the property with Richmond and The Galleria located only one mile away. Mr. Liang indicated that he would like to hear what other residents thought about the proposal and stated that he hoped the City would think more about the residents of Bellaire as opposed to its revenue base.

Lynn McBee:

Ms. McBee addressed City Council and stated that her first reaction to the draft proposal was the fact that the phrase "long-term financial outlook" was repeated numerous times throughout the proposed text. She suggested the phrase be removed from the text, as well as the phrase "capitalize on this unique redevelopment opportunity." Ms. McBee stated that zoning was not about "recouping" one's investment, in her opinion.

In closing, Ms. McBee stated that the whole attitude was misrepresenting a zoned city that took its history very personally. She urged City Council to oppose the recommendation.

David Wall:

Mr. Wall addressed City Council and urged them to listen to the residents who had come to meetings and repeated their concerns over and over.

Mr. Wall advised that residents moved to Bellaire, the "city of homes," for police, fire, and emergency medical services (as opposed to shopping or restaurants) and single-family homes.

Ruomin Dong:

Mr. Dong addressed City Council and indicated that when he moved to the area from Boston, Bellaire stood out as an ideal City. Bellaire had a reputation as a good neighborhood for everyone, in his opinion. He urged City Council not to do anything with the recommendation.

Annabelle Bitter:

Ms. Bitter addressed City Council and noted that what she loved about Bellaire was that it was a place of single-family homes and was 15 minutes from everything. Being able to bridge Mayfair Street and Fournace Place together as opposed to a development that was overly commercial was a good idea in her opinion.

Richard Franke:

Mr. Franke addressed City Council and indicated that he felt the City had a little "tone at the top" problem. The tone had translated into some of the activities of the PZC, which was "to increase tax revenue." He stated that the City was not required to document, analyze the risk, or quantify the impact to residential property owners for zoning decisions, in his opinion.

Mr. Franke continued and advised that he did not trust the Comprehensive Plan and felt that it had been used as a tool for political manipulation of property owners. Mr. Franke closed by expressing his personal concern that the City was not here to protect property owners--it was here to protect the property tax base. He encouraged City Council to

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

back up on the process.

Jennifer Hawes:

Ms. Hawes addressed City Council and indicated that she disagreed with some of the comments made already. She advised that she hated the public hearing process and would rather see the City Council, PZC, City Attorney, and residents using an alternative form of public engagement, such as a community workshop where questions could be asked and answered immediately.

Ms. Hawes stated that she felt that residents' voices were heard. She noted that the Comprehensive Plan was important, in her opinion, and served as a roadmap for future development.

Multi-family apartments and condominiums, if permitted, would jeopardize resident protection and the goals of the community, in Ms. Hawes' opinion. She asked why the City was rushing and pushing for multi-family development now.

Ms. Hawes suggested prohibiting big box retail and hotels, and to set specific guidelines with respect to architectural design, color schemes, building materials, a good neighbor policy requiring developers to hold workshops and show visual representations of what they envisioned for the property, and to allow for input. In closing, she urged City Council to create a citizen task force to look into the issue.

Michael Tweedy:

Mr. Tweedy addressed City Council and urged City Council to vote against the existing recommendation as he believed that the PZC had failed to frame the recommendation properly and evaluate doable options. He also believed that the recommendation was not supported by facts and omitted a number of meaningful, reliable pieces of information.

Written Comments:

Mayor Friedberg advised that two written comments were received by City Council. **Terisa Wilson** expressed concerns with respect to setbacks between new development and adjacent existing properties, flooding caused by increased density and, in general, traffic and ingress to and from the neighborhood, noise at night, and crime. **Catherine Lewis** submitted her written comment in the form of PowerPoint® slides that accompanied her earlier oral presentation.

Mayor Friedberg advised further that complete copies of the written comments were included in the agenda packet for this evening.

E. Questions from the Mayor and City Council.

Mayor Friedberg opened the floor for questions of Director of Development Services John McDonald and/or Consultant Gary Mitchell.

Following questions, Mayor Friedberg closed the public hearing.

F. Close of the Public Hearing.

Mayor Friedberg announced that the public hearing was concluded at 8:34 p.m. on Monday, March 20, 2017. Instructions regarding written comments were provided to

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

members of the audience.

G. Adjourn.

Mayor Friedberg announced that the public hearing of the City Council of the City of Bellaire, Texas, was adjourned at 8:34 p.m. on Monday, March 20, 2017. Members of City Council took a brief recess before resuming their Regular Meeting at 8:45 p.m.

II. REGULAR MEETING

A. Call to Order - Andrew S. Friedberg, Mayor.

Mayor Friedberg called the Regular Meeting of the City Council of the City of Bellaire, Texas, to order at 8:45 p.m. on Monday, March 20, 2017.

B. Announcement of a Quorum - Andrew S. Friedberg, Mayor.

Mayor Friedberg announced that a quorum of the members of City Council was present as set forth in the table below.

Name	Title	Status
Andrew S. Friedberg	Mayor	Present
Roman F. Reed	Mayor Pro Tem	Present
Trisha S. Pollard	Council Member	Present
Gus E. Pappas	Council Member	Present
Pat B. McLaughlan	Council Member	Present
Michael Fife	Council Member	Present
David R. Montague	Council Member	Present

Other officials present were Paul A. Hofmann, City Manager; Alan P. Petrov, City Attorney; and Tracy L. Dutton, City Clerk.

C. Personal/Audience Comments.

Prior to opening the floor for Personal/Audience Comments, **Mayor Friedberg** noted that comments on the subject of the previously held public hearing were not in order at this time. Instructions were provided regarding the time limit for speakers.

Michael Tweedy:

Mr. Tweedy addressed City Council and advised that citizens depended on City Council to protect and represent their interests. The commissions that the City Council put in place were there to protect the interests of the citizens as well; however, the residents were not seeing that and were reacting with frustration and anger.

Mr. Tweedy expressed concern over the contamination issues with the Chevron property and advised that in 2009, the contamination on the Chevron property far exceeded the TCEQ (Texas Commission on Environmental Quality) protective levels of contaminants based on documents provided by HISD that he had seen. Mr. Tweedy stated that the City should be communicating those details to the residents and those details should have been part of the recommendation, in his opinion.

In closing, Mr. Tweedy urged City Council to take some action and restore the citizens'

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes)

public trust in its officials.

James Rowe:

Mr. Rowe addressed City Council and indicated that he had not received the follow-up to the City's third party investigation that he said was promised to him nor had he received responses to any of his questions.

Catherine Lewis:

Ms. Lewis addressed City Council regarding the UV-T District located off of Lehigh Street. She referred to uses identified for the area, such as retail establishments, restaurants, and life-cycle housing. She indicated that she did not feel that the recommendation as to use was well done, as it was already a very busy area in her opinion. She also did not believe that warehouse apartments would be a good neighbor.

Lynn McBee:

Ms. McBee addressed City Council regarding an item on the evening's agenda. The item involved the use of City property within the right-of-way at Bissonnet and Chestnut Streets for commercial parking. Ms. McBee advised that the City had handled rights-of-way several ways in the past, such as ignoring them, not maintaining them, giving them away, and selling them for a fee donated to parks.

The City appeared to consider the right-of-way in question an "as of right" use. The right-of-way, which was triangular-shaped, would be leased at no cost to the abutting commercial property owner for 15 years at a time. Ms. McBee stated that she felt giving away rights-of-way without public input was an inappropriate public policy.

D. Reports and Presentations:

1. City Manager's Report regarding communication, field and personnel updates, calendar reminders, and notes of appreciation - Submitted by Paul A. Hofmann, City Manager.

   Paul A. Hofmann, City Manager, presented the City Manager's Report dated March 20, 2017, to members of City Council.

   At the conclusion of the City Manager's Report, **Mayor Friedberg** opened the floor for questions from City Council. Following questions, Mayor Friedberg announced that the City Manager's Report was concluded and continued to the next report on the agenda.

2. Presentation of the FY2016 Annual Audit and Comprehensive Annual Financial Report (CAFR) by Whitley Penn, LLP, Certified Public Accountants, and consideration of and possible action on the acceptance of the FY2016 annual audit and CAFR - Submitted by Terrence Beaman, Chief Financial Officer.

   Mayor Friedberg advised that the draft 2016 Annual Report and CAFR (Comprehensive Annual Financial Report) were previously presented to the Audit Finance Board. The members of the Audit Finance Board were noted as follows: Mayor Friedberg, Council Member Michael Fife, Council Member David R. Montague, and Jason Taibel (citizen member).

   Terrence Beaman, Chief Financial Officer, advised that the City had recently requested proposals for the purpose of engaging an auditor to perform auditing

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

services for the City. As a result of the process, the City engaged Whitley Penn to perform those services for 2016. Along with Whitley Penn, CFO Beaman and Senior Accountant Jim Harrison were new players on the team.

The Finance Team and Whitley Penn met with the Audit Finance Board on March 9th. CFO Beaman thanked the Mayor and members of the Audit Finance Board for their input and attention to detail. CFO Beaman next introduced Lupe Garcia, Partner of Whitley Penn, for the presentation of the CAFR.

Lupe Garcia, Partner, Whitley Penn, advised that the Annual Audit and CAFR process was several months in the making, beginning with a "field" phase during the summer to perform a risk assessment and test internal controls and moving to a "year-end" phase during December to perform year-end procedures on account balances and various transaction classes. During the course of the audit, the auditors performed a variety of audit procedures, including face-to-face interviews, review of source documentation, and a confirmation of information with third parties, all with the goal of coming to an opinion on the City's financial statements.

Mr. Garcia advised that his firm had issued an unmodified opinion on the City's financial statements, which was the highest level of assurance that could be given on a set of financial statements. It was important to note that the City went above and beyond and prepared more than a bare minimum set of financial statements.

Some areas for improvement were identified, and Mr. Garcia advised that management had already acted on the recommendations and had started to implement processes and action plans with regard to the recommendations.

Mayor Friedberg opened the floor for questions from City Council. Following questions, Mayor Friedberg asked members of City Council if there were any objections to the formal acceptance of the 2016 Annual Audit and CAFR. Hearing none, **Mayor Friedberg advised that the fiscal year 2016 Annual Audit and CAFR were accepted by general consent**.

E. New Business:

1. Consent Agenda:

a. Adoption of Minutes:

Consideration of and possible action on the adoption of the minutes of the Regular Session of the City Council of the City of Bellaire, Texas, held on Monday, February 20, 2017 - Submitted by Tracy L. Dutton, City Clerk.

Mayor and Council - Regular Session - Feb 20, 2017 7:00 PM

b. Bid Award:

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Consideration of and possible action on a recommendation from the Public Works Department to award Bid No. 17-007, 1.5 Mil Density Polyethylene Bags, to Dyna Pak Corporation for an amount not to exceed $70,762.50 and on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, authorizing the Mayor and the City Clerk of the City of Bellaire, Texas, to execute and attest, respectively, for and on behalf of the City of Bellaire, Texas, a Standard Form of Agreement with Dyna Pak Corporation for an amount not to exceed $70,762.50 - Submitted by Shawn Cox, Administrative Services Manager, Public Works Department.

c. Investments:

i. Consideration of and possible action on the adoption of a resolution of the City Council of the City of Bellaire, Texas, amending the authorized representatives for the City of Bellaire, Texas, for purposes of transmitting funds for investment in the Texas Local Government Investment Pool (TexPool/TexPool Prime), withdrawing funds from TexPool, issuing letters of instruction, and taking all other actions deemed necessary or appropriate for the investment of local funds - Submitted by Terrence Beaman, Chief Financial Officer.

ii. Consideration of and possible action on the adoption of a resolution of the City Council of the City of Bellaire, Texas, amending the authorized representatives for the City of Bellaire, Texas, for purposes of transmitting funds for investment in the TexSTAR Local Government Investment Pool (TexSTAR), withdrawing funds from TexSTAR, issuing letters of instruction, and taking all other actions deemed necessary or appropriate for the investment of local funds - Submitted by Terrence Beaman, Chief Financial Officer.

iii. Consideration of and possible action on the adoption of a resolution of the City Council of the City of Bellaire, Texas, amending the authorized representatives for the City of Bellaire, Texas, for purposes of transmitting funds for investment in the TexasTERM Local Government Investment Pool (TexasTERM), withdrawing funds from TexasTERM, issuing letters of instruction, and taking all other actions deemed necessary or appropriate for the investment of local funds - Submitted by Terrence Beaman, Chief Financial Officer.

Mayor Friedberg read the captions of the five items listed on the Consent Agenda and asked if any member of City Council wished to remove any of the items for separate consideration. Noting none, Mayor Friedberg called for a motion to adopt the Consent Agenda.

Motion:

To adopt the Consent Agenda dated March 20, 2017.

{Moved by Trisha S. Pollard, Council Member, and seconded by Roman F. Reed, Mayor Pro Tem}

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Trisha S. Pollard, Council Member
SECONDER:	Roman F. Reed, Mayor Pro

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

	Tem
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague
NAYS:	None
ABSENT:	None

2. Adoption of Ordinance(s)/Resolution(s):

a. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, verifying and acknowledging the annual review of the City's Investment Policy and Investment Strategies (City of Bellaire Code of Ordinances, Chapter 2, Administration, Article I, In General, Section 2-10, Investment Policy) - Submitted by Terrence Beaman, Chief Financial Officer.

Mayor Friedberg briefly introduced the item before City Council. He advised that the investment policy and investment strategies were previously presented to the Audit Finance Board in advance of City Council's consideration this evening and that no changes were being recommended this year.

Motion:

To adopt the ordinance as presented verifying and acknowledging the annual review of the City's Investment Policy and Investment Strategies.

{Moved by Michael Fife, Council Member, and seconded by David R. Montague, Council Member}

Mayor Friedberg opened the floor for questions and discussion. Following a question of Chief Financial Officer Beaman, Mayor Friedberg called for action on the motion.

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Michael Fife, Council Member
SECONDER:	David R. Montague, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

b. Consideration of and possible action on the adoption of an ordinance of the City Council of the City of Bellaire, Texas, authorizing the Mayor of the City of Bellaire, Texas, to execute a Standard Form of Agreement by and between the City of Bellaire, Texas, and 4900 Bissonnet, LLC, for the use of city property within the right-of-way generally located at the intersection of Bissonnet Street and Chestnut Street for commercial parking - Submitted by John McDonald, Director of Development Services.

John McDonald, Director of Development Services, introduced the agenda item which related to the use of City property within the right-of-way located at the intersection of Bissonnet and Chestnut Streets. Director McDonald indicated that the ordinance before City Council would allow a business owner, 4900 Bissonnet, LLC, to use the right-of-way for a parking

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

area to support their business. A successful two-story commercial center, which was recently redeveloped, currently abutted the right-of-way.

Although the right-of-way was not needed to make the site work, Director McDonald advised that 4900 Bissonnet, LLC, wished to enhance the level of business and services that the owner could bring to Bellaire and additional parking could assist in that endeavor.

Mayor Friedberg opened the floor for questions of Director McDonald. Following questions, Mayor Friedberg noted that some of the materials in the agenda packet referred to a "Standard Form of Agreement," however, the document itself was titled a "License, Use and Development Agreement." He entertained a motion to include the title of the document as "License, Use and Development Agreement."

Motion:

To adopt an ordinance authorizing the Mayor to execute a License, Use and Development Agreement with 4900 Bissonnet, LLC, as presented for the use of City property within the right-of-way generally located at the intersection of Bissonnet and Chestnut Streets for commercial parking.

{Moved by David M. Montague, Council Member, and seconded by Michael Fife, Council Member}

Mayor Friedberg opened the floor for questions and deliberation. After some deliberation, **Roman F. Reed, Mayor Pro Tem, moved to call the question. Gus E. Pappas, Council Member, seconded the motion.**

RESULT:	**FAILED [3 TO 3 TO 1]**
MOVER:	Roman F. Reed, Mayor Pro Tem
SECONDER:	Gus E. Pappas, Council Member
AYES:	Reed, Fife, Montague
NAYS:	Friedberg, Pollard, Pappas
ABSTAIN:	McLaughlan
ABSENT:	None

Deliberation among members of City Council continued. Following deliberation, **Mayor Friedberg** restated the motion and called for action on the motion.

RESULT:	**ADOPTED [6 TO 1]**
MOVER:	David R. Montague, Council Member
SECONDER:	Michael Fife, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, Fife, Montague
NAYS:	McLaughlan

3. Items for Individual Consideration:

Mayor Friedberg advised that agenda items listed as 3(a) and 3(b) were related. To enable City Council to take them all up in one discussion, Mayor Friedberg read

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

each caption, then turned the floor over to the City Manager for an introduction.

City Manager Hofmann advised that the agenda items listed as 3(a) and 3(b) represented another step in the process of implementing the bond program that the voters approved in November of 2016. The agenda items would authorize the City Manager to award professional services contracts for design work and third-party plan review work and the Mayor to execute those contracts.

City Manager Hofmann reviewed the work to be done by category as follows:

Group A - Water and wastewater line replacement work;

Group B - Streets and drainage work (originally identified as part of the Rebuild Bellaire Program);

Group C - Streets and drainage work newly identified as part of the 2016 bond program; and

Group D - Sidewalks to connect gaps.

Mayor Friedberg opened the floor for questions of City Manager Hofmann. Following questions, Mayor Friedberg proposed, for procedural purposes and ease of keeping up with motions, that separate motions and votes be taken on each of the six items individually.

a. Design Engineering Services:

i. Consideration of and possible action of the City Council of the City of Bellaire, Texas, authorizing the City Manager to enter into negotiations for a contract in an amount not to exceed $320,000 to be executed by the Mayor, with ARKK Engineers, LLC, for Design Engineering and Construction Administration Services for the Bonds for Better Bellaire 2016 Water and Wastewater Line Replacement Project Group A Phase 1 - Submitted by Paul A. Hofmann, City Manager.

Motion:

To authorize the City Manager to enter into negotiations for a contract in an amount not to exceed $320,000 to be executed by the Mayor with ARKK Engineers, LLC, for design engineering and construction administration services for the Bonds for Better Bellaire 2016 Water and Wastewater Line Replacement Project Group A, Phase 1.

{Moved by David R. Montague, Council Member, and seconded by Michael Fife, Council Member}

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	David R. Montague, Council Member
SECONDER:	Michael Fife, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

NAYS:	None
ABSENT:	None

ii. Consideration of and possible action of the City Council of the City of Bellaire, Texas, authorizing the City Manager to enter into negotiations for a contract in an amount not to exceed $65,000 to be executed by the Mayor, with HDR, Inc., for Design Engineering and Construction Administration Services for the Bonds for Better Bellaire 2016 Street and Drainage Project Group B Phase 1 - Submitted by Paul A. Hofmann, City Manager.

Motion:

To authorize the City Manager to enter into negotiations for a contract in an amount not to exceed $65,000 to be executed by the Mayor with HDR, Inc., for design engineering and construction administration services for the Bonds for Better Bellaire 2016 Street and Drainage Project Group B, Phase 1.

{Moved by David R. Montague, Council Member, and seconded by Trisha S. Pollard, Council Member}

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	David R. Montague, Council Member
SECONDER:	Trisha S. Pollard, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague
NAYS:	None
ABSENT:	None

iii. Consideration of and possible action of the City Council of the City of Bellaire, Texas, authorizing the City Manager to enter into negotiations for a contract in an amount not to exceed $500,000 to be executed by the Mayor, with Costello, Inc., for Design Engineering and Construction Administration Services for the Bonds for Better Bellaire 2016 Street and Drainage Project Group C Phase 2 - Submitted by Paul A. Hofmann, City Manager.

Motion:

To authorize the City Manager to enter into negotiations for a contract in an amount not to exceed $500,000 to be executed by the Mayor with Costello, Inc., for design engineering and construction administration services for the Bonds for Better Bellaire 2016 Street and Drainage Project Group C, Phase 2.

{Moved by David R. Montague, Council Member, and seconded by Michael Fife, Council Member}

RESULT:	**ADOPTED [UNANIMOUS]**

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

MOVER:	David R. Montague, Council Member
SECONDER:	Michael Fife, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague
NAYS:	None
ABSENT:	None

iv. Consideration of and possible action of the City Council of the City of Bellaire, Texas, authorizing the City Manager to enter into negotiations for a contract in an amount not to exceed $132,000 to be executed by the Mayor, with Kelly R. Kaluza & Associates, Inc., for Design Engineering and Construction Administration Services for the Bonds for Better Bellaire 2016 Sidewalk Project Group D Phase 1 - Submitted by Paul A. Hofmann, City Manager.

Motion:

To authorize the City Manager to enter into negotiations for a contract in an amount not to exceed $132,000 to be executed by the Mayor with Kelly R. Kaluza & Associates, Inc., for design engineering and construction administration services for the Bonds for Better Bellaire 2016 Sidewalk Project Group D, Phase 1.

{Moved by Trisha S. Pollard, Council Member, and seconded by David R. Montague, Council Member}

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Trisha S. Pollard, Council Member
SECONDER:	David R. Montague, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague
NAYS:	None
ABSENT:	None

b. Third Party Plan Review Services:

i. Consideration of and possible action of the City Council of the City of Bellaire, Texas, authorizing the City Manager to enter into negotiations for a contract in an amount not to exceed $20,000 to be executed by the Mayor, with KIT Professionals, Inc., for Third Party Plan Review Services for the Bonds for Better Bellaire 2016 Water and Wastewater Line Replacement Project Group A Phase 1 - Submitted by Paul A. Hofmann, City Manager.

Motion:

To authorize the City Manager to enter into negotiations for a contract in an amount not to exceed $20,000 to be executed by

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

the Mayor with KIT Professionals, Inc., for third party plan review services for the Bonds for Better Bellaire 2016 Water and Wastewater Line Replacement Project Group A, Phase 1.

{Moved by David R. Montague, Council Member, and seconded by Michael Fife, Council Member}

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	David R. Montague, Council Member
SECONDER:	Michael Fife, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague
NAYS:	None
ABSENT:	None

ii. Consideration of and possible action of the City Council of the City of Bellaire, Texas, authorizing the City Manager to enter into negotiations for contracts in an amount not to exceed $62,000 to be executed by the Mayor, with ARKK Engineers, LLC, for Third Party Plan Review Services for the Bonds for Better Bellaire Street and Drainage Projects Group B Phase 1 and Group C Phase 2 and Sidewalk Project Group D Phase 1 - Submitted by Paul A. Hofmann, City Manager.

Motion:

To authorize the City Manager to enter into negotiations for contracts in an amount not to exceed $62,000 to be executed by the Mayor with ARKK Engineers, LLC, for third party plan review services for the Bonds for Better Bellaire Street and Drainage Projects Group B, Phase 1, and Group C, Phase 2, and Sidewalk Project Group D, Phase 1.

{Moved by Trisha S. Pollard, Council Member, and seconded by Michael Fife, Council Member}

RESULT:	**ADOPTED [UNANIMOUS]**
MOVER:	Trisha S. Pollard, Council Member
SECONDER:	Michael Fife, Council Member
AYES:	Friedberg, Reed, Pollard, Pappas, McLaughlan, Fife, Montague
NAYS:	None
ABSENT:	None

F. Community Interest Items from the Mayor and City Council.

Community interest items from the Mayor and City Council included recognition of City Staff and Public Works for their recent beautification efforts; expression of congratulations to Travis Reed for his recent completion of the U.S. Marine Corps Officer

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Candidate School; expressions of thanks to the Audit Finance Board for a job well done and to City Manager Paul A. Hofmann, Director of Parks, Recreation and Facilities Karl Miller, and Parks Superintendent Buster Adams for sharing and including Council Member Fife in their plans for the railroad track entry; expression of welcome to Public Works Director Michael Leech; expression of appreciation to City Council and City Staff for representing Bellaire at the Harris County Mayors' & Councils' Association March monthly meeting; and expressions of condolences to the families of Mayor Andrew S. Friedberg and Mauria Still for the recent losses of their loved ones.

G. Adjourn.

Mayor Friedberg announced that the Regular Session of the City Council of the City of Bellaire, Texas, was adjourned at 11:02 p.m. on Monday, March 20, 2017.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE TEXAS

MAYOR AND COUNCIL

MAY 4, 2017

CenterPoint Energy Community Center	**Special Session (Workshop)**	**8:30 AM**

SECOND FLOOR
BELLAIRE FAMILY AQUATICS CENTER
7001 FIFTH STREET
BELLAIRE, TX 77401

SPECIAL SESSION (WORKSHOP) - 8:30 A.M.

A. Call to Order, Announcement of a Quorum, and Introduction to the Day, Andrew S. Friedberg, Mayor.

Andrew S. Friedberg, Mayor, called the Workshop Session of the City Council of the City of Bellaire, Texas, to order at 8:30 a.m. on Thursday, May 4, 2017. The Special Session was held in the CenterPoint Energy Community Center, Second Floor of the Bellaire Family Aquatics Center, 7001 Fifth Street, Bellaire, Texas 77401.

Mayor Friedberg announced that a quorum of the members of City Council was present as set forth in the table below.

Name	Title	Status
Andrew S. Friedberg	Mayor	Present
Roman F. Reed	Mayor Pro Tem	Present
Trisha S. Pollard	Council Member	Present
Gus E. Pappas	Council Member	Present
Pat B. McLaughlan	Council Member	Present*
Michael Fife	Council Member	Present
David R. Montague	Council Member	Present

Other officials present were Paul A. Hofmann, City Manager; Diane K. White, Assistant City Manager; Terrence Beaman, Chief Financial Officer; John McDonald, Director of Development Services; Michelle Jordan, Project Manager (arrived at 12:00 p.m.); Raquel Porras, Administrative Assistant to the City Manager, and Tracy L. Dutton, City Clerk.

*Council Member Pat B. McLaughlan departed at 9:27 a.m. to attend to a personal matter and returned at approximately 11:30 a.m. and participated in the remainder of the Special Session (Workshop).

B. PRE-BUDGET PLANNING

A pre-budget planning retreat was conducted by members of City Council, professional facilitator Joe Gonzales, Chief Executive Officer of The Management Connection Inc., and City Staff over the course of the day on May 4, 2017.

Topics reviewed and discussed included an overview of the City's Strategic Plan; an update of the Comprehensive Plan Implementation; an update of City Council

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Priorities; presentation of the City's Draft Capital Improvement Program; presentation of the Fiscal Forecast and Assumptions for FY 2018; and presentation of the Draft Fiscal Year 2018 Management Priorities.

At the conclusion of the Special Session (Workshop), Mayor Friedberg thanked everyone for their participation.

C. Adjourn.

Mayor Friedberg announced that the Special Session (Workshop) of the City Council of the City of Bellaire, Texas, was adjourned at 4:00 p.m. on Thursday, May 4, 2017.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

2403 Milam S
Houston, Texas 77006
713/524-2526
Fax 713/520-7566

Houston Fire Museum, Inc.

Educating the public about the importance of fire safety and the history of the fire service

24 May 2017

Paul A Hofmann

City Manager

City of Bellaire

7008 S. Rice Ave.

Bellaire TX 77401

City Manager Hofmann,

The Board of Trustees of the Houston Fire Museum, Inc. (aka Fire Museum of Houston) has approved a donation of a section of steel it owns from the World Trade Center in New York to the City of Bellaire in honor of the Rubenstein Family, several members of which reside in Bellaire. I have been in discussion with Police Chief Byron Holloway for several months about this, and he advised me yesterday it was time for an official letter to you acknowledging this gift process to date.

As you probably know, months after 9/11, steel cleared from Ground Zero in New York was offered to organizations nationwide. At that time, our then-museum director worked with the Rubensteins through their Houston company Texas Pipe & Supply to secure an 18-wheeler load of the steel which they arranged to be picked up and brought back to Houston pro bono to the museum. It was an extraordinary gift of service to us.

Additionally, they have stored the vast majority of that steel in their pipe yard for years, also pro bono. So, it is now, and has been for some time, high time to distribute the steel around the Houston area with the museum keeping a couple of pieces for exhibit in a new wing soon to be under construction. The museum's Board has selected Bellaire to receive its first donated piece of the steel (and it is one of the best pieces we have for display). As a Bellaire resident myself, I imagine some might think this gift is more than a coincidence; but the fact is this gift is being made for a very simple reason – it is our Board's show of "thanks" to the Rubenstein Family, who, as we both know, have an amazing record of doing great deeds for the community.

So, please complete the necessary formalities of accepting this gift in the spirit it is intended. I understand much of the preliminary work has already been accomplished thanks to Chief Holloway and Keith Rubenstein. The chief and I have defined what piece of the steel stored out on Holmes Road is the subject piece; so I won't go into that here, other than to say that, in the hands of a memorial craftsman,

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

the piece should soon be rendered as a stark, emotional symbol of that horrible day more than a decade and a half ago and instill in onlookers a renewed respect for the priceless service given every day by our public safety employees.

Feel free to contact me at any time should need any more information or help. Thanks very much for your help with this project as well. Your staff has been exceptional with this project.

Sincerely,

Thomas A McDonald

President

Houston Fire Museum, Inc.

713-377-8807

tmcfire@aol.com

cc. B Holloway

K Rubenstein

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

The piece is approximately 14' long and all 4 sides at one end of the piece are crushed. This piece is representative of forces brought to bear in the impact and collapse of the attack.

Upon taking possession of the piece we may be able to trace which tower and the exact location within that tower this piece came from.

I have spoken with the 9/11 Memorial & Museum in New York City. They advised that each piece of steel had a unique number attached to assist during the original construction process. If that number can be located on a piece of steel, they may be able to trace its location within a tower.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

RESOLUTION NO. 17-___

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, ACCEPTING A DONATION FROM THE BOARD OF TRUSTEES OF THE HOUSTON FIRE MUSEUM, INC., OF A PIECE OF STEEL CLEARED FROM THE WORLD TRADE CENTER SITE TO BE UTILIZED BY THE CITY OF BELLAIRE.

WHEREAS, The Board of Trustees of the Houston Fire Museum, Inc., is providing a donation of a piece of steel cleared from the World Trade Center site to be utilized by the City of Bellaire in memoriam of the extraordinary service rendered to our community each day by our public safety employees and in honor of the Rubenstein Family, who arranged for the acquisition and transportation of a section of steel from the World Trade Center site for distribution to the Houston Fire Museum, Inc., and other organizations around the Houston area; and

WHEREAS, the piece of steel to be donated to the City of Bellaire is to be rendered as a stark, emotional symbol of that horrible day more than a decade and a half ago and instill in onlookers a renewed respect for the priceless service given every day by our public safety employees; **NOW, THEREFORE,**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS:

1. THAT the City Council of the City of Bellaire, Texas, hereby accepts the donation of a piece of steel cleared from the World Trade Center site from the Board of Trustees of the Houston Fire Museum, Inc.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

2. **THAT** the City Council of the City of Bellaire, Texas, hereby expresses its gratitude of the City and its citizens to the Board of Trustees of the Houston Fire Museum, Inc., and the Rubenstein Family.

PASSED, APPROVED, and **ADOPTED** this 19th day of June 2017.

(SEAL)

ATTEST:

_____
Tracy L. Dutton, TRMC
City Clerk

SIGNED:

_____
Andrew S. Friedberg
Mayor

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ORDINANCE NO. 17-___

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS ("CITY COUNCIL"), GRANTING SPECIFIC USE PERMIT S-87 TO PRESTIGE AUTOMOBILE TO OPERATE AN AUTOMOBILE SERVICE STATION ON A TRACT OF LAND COMMONLY KNOWN AS 5102 BISSONNET STREET, BELLAIRE, TEXAS 77401, IN THE CORRIDOR MIXED USE DISTRICT.

WHEREAS, Prestige Automobile, has filed an application and request for a specific use permit for the operation of an automobile service station on a tract of land commonly known as 5102 Bissonnet Street, in the City of Bellaire, Texas, in the Corridor Mixed Use zoning district; and

WHEREAS, notice of said public hearing having been duly given and published as required by law, said public hearing was held on the 19th day of June, 2017, at 7:30 p.m. in the Council Chamber, First Floor of City Hall, 7008 South Rice Avenue, Bellaire, Texas. All persons desiring to be heard were heard on or in connection with the application and request for a specific use permit as herein described; and

WHEREAS, the report and recommendation from the Planning and Zoning Commission of the City of Bellaire, Texas ("Commission"), prepared in the form of a memorandum by Chair Winfred Frazier dated May 22, 2017, indicated that the Commission voted 6-0 to recommend approval of a specific use permit for Prestige Automotive for the operation of an automobile service station with specific conditions attached; and

WHEREAS, the City Council duly received the report and recommendation of the Commission and was fully informed as to the facts and circumstances of the application, as submitted; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS:

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

1. **THAT** the recitals contained herein are found to be true and correct.

2. **THAT** Specific Use Permit S-87 is hereby granted to Prestige Automobile to operate an automobile service station on a tract of land commonly known as 5012 Bissonnet Street, Bellaire, Texas 77401, in the Corridor Mixed Use zoning district, subject to the following conditions:

a) That all vehicles remaining overnight shall be parked within an enclosed service bay or within a fenced area.
    a. Any automobiles dropped off by customers for repairs at any time outside normal business hours (8:00 A.M. to 5:00 P.M., Monday through Friday) are excepted from this provision. However, the permit holder shall, as soon as practicable, take all steps necessary to cause such vehicles to be properly secured and screened.

b) The eight (8) foot screening fence currently in place on the property shall be maintained in such a manner as to provide for a one hundred (100) percent visual barrier, and if at any time the fence shall fail to provide the total visual barrier as herein required, the permit holder shall immediately cause the same to be replaced or repaired.
    a. That the warped fence boards on the west side of the property be replaced.

c) The exterior of the structure shall be maintained in good repair, structurally sound, and sanitary so as not to pose a threat to the public health, safety, or welfare; and all damages to the stucco on the building be replaced and painted to match the building; that all parking lot striping be repainted and maintained; and that all parking lot signage be replaced.

d) No storage and/or display of merchandise or other property shall be permitted except within the existing structure.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

e) The permit holder shall file with the Department of Development Services a landscaping plan which shall detail the type of landscaping materials and plants to be planted with the permeable areas within the property. The materials and plants detailed within this landscape plan shall be maintained in a healthy, growing state, and if for any reason the condition of the landscaping and planting materials should deteriorate, the permit holder shall immediately replace the same to maintain full compliance with this requirement.

f) All mechanical repairs to vehicles serviced on this site requiring more than thirty (30) minutes from beginning to conclusion shall be performed inside the building located upon the permitted property.

g) No automobile body repairs or vehicle painting shall be permitted.

h) The permit holder shall at all times comply with the terms and provisions of the Code of Ordinances of the City of Bellaire, including, without limitations, requirements relating to signs, exterior storage of cars, parts, or accessories, and requirements prohibiting sales of cars, boats, or any other vehicles. Failure to comply with these regulations or any condition placed upon this permit shall constitute grounds for termination of the permit issued hereunder.

3. **THAT** the permit as granted herein shall be subject to any restrictions and limitations as are from time to time imposed by the City Council of the City of Bellaire, Texas.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

PASSED and **APPROVED** this 19th day of June, 2017.

(SEAL)

ATTEST:

_____
Tracy L. Dutton, TRMC
City Clerk

SIGNED:

_____
Andrew S. Friedberg
Mayor

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CITY OF BELLAIRE
Planning and Zoning Commission

May 22, 2017

To: Mayor and City Council
From: Winfred Frazier, Chairman, Planning & Zoning Commission
CC: John McDonald, Director of Community Development
Subject: Report and Recommendation on an application for a Specific Use Permit for 5012 Bissonnet Street.

On Tuesday, April 11, 2017, the Planning & Zoning Commission held a public hearing for the purpose of reviewing an application filed by Moody Soliman, on behalf of Prestige Automotive, for a Specific Use Permit (SUP) as required by Chapter 24, Planning and Zoning, Section 24-536 B. (2) d), to allow for the operation of an automobile service station at 5012 Bissonnet Street, within the Corridor Mixed-Use Zoning District (CMU). The property was previously occupied by Volvos Only, which also operated under a specific use permit with numerous conditions.

Notifications regarding the public hearing were mailed out to all properties within 500 feet of the property in question. Any and all persons desiring to be heard in connection with the Specific Use Permit application were invited to speak before the Commission; however, there were no comments made during the public hearing.

During the public hearing, questions from the Commission included:

- Would there be any changes made to the site?
- Was the applicant aware of the conditions put on the previous SUP, and would the applicant be willing to abide by those conditions if they were to be applied to the new SUP as well?
- Are there any conditions that could be added which would help to update the site and bring it more in line with the current CMU regulations?

The applicant confirmed that no changes were being made to the site, only to the management and the types of cars that will be serviced there. He also assured the Commission that he was aware of the conditions placed on the previous SUP, and that he would be willing to abide by each of them. Mr. McDonald, Director of Development Services stated that he would take a look at the current design standards within the CMU to determine if any of them would be appropriate to apply, as a condition, to the SUP.

CONSIDERATION

Consideration of the application took place at the Commission's May 16, 2017 meeting. Mr. McDonald informed the Commission that with his recommendation of approval, he had included seven conditions, most of which were the same ones that were placed on the previous SUP. He also

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

mentioned that in his review of the design standards that are currently in place for the CMU Zoning District he found that most of the requirements would be too burdensome for an already existing development. During the discussion, there were also concerns from the Commission about the timeframe in which the required landscaping would be installed. In response, Mr. McDonald assured the Commission that the business would not be granted a Certificate of Occupancy until such time that the landscaping had been completed. Vice Chairman Stiggins mentioned that within the application, it is noted that there will not be any body work or vehicle painting taking place and suggested that this also be included as a condition. Commissioner Saikin questioned whether the volume of business would be increased due to the fact that the service will no longer be limited to only Volvos, and suggested that Mr. Soliman begin making arrangements with other garages in the area in the instance that he may need off-site, overnight parking.

RECOMMENDATION

The Commission found that the application, with the recommended conditions, was consistent with the criteria and standards set forth in Section 24-536 of the City of Bellaire Code of Ordinances, and voted 6-0 to recommend approval of the Specific Use Permit at 5012 Bissonnet Street to City Council, with the following conditions:

1. That all vehicles remaining overnight shall be parked within an enclosed service bay or within a fenced area.
    a. Any automobiles dropped off by customers for repairs at any time outside normal business hours (8:00 A.M. to 5:00 P.M., Monday through Friday) are excepted from this provision. However, the permit holder shall, as soon as practicable, take all steps necessary to cause such vehicles to be properly secured and screened.

2. The eight (8) foot screening fence currently in place on the property shall be maintained in such a manner as to provide for a one hundred (100) percent visual barrier, and if at any time the fence shall fail to provide the total visual barrier as herein required, the permit holder shall immediately cause the same to be replaced or repaired.
    a. That the warped fence boards on the west side of the property be replaced.

3. The exterior of the structure shall be maintained in good repair, structurally sound, and sanitary so as not to pose a threat to the public health, safety, or welfare; and all damages to the stucco on the building be replaced and painted to match the building; that all parking lot striping be repainted and maintained; and that all parking lot signage be replaced.

4. No storage and/or display of merchandise or other property shall be permitted except within the existing structure.

5. The permit holder shall file with the Department of Development Services a landscaping plan which shall detail the type of landscaping materials and plants to be planted with the permeable areas within the property. The materials and plants detailed within this landscape plan shall be maintained in a healthy, growing state, and if for any reason the condition of the landscaping and planting materials should deteriorate, the permit holder shall immediately replace the same to maintain full compliance with this requirement.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

6. All mechanical repairs to vehicles serviced on this site requiring more than thirty (30) minutes from beginning to conclusion shall be performed inside the building located upon the permitted property.

7. No automotive body repairs or vehicle painting shall be permitted.

8. The permit holder shall at all times comply with the terms and provisions of the Code of Ordinances of the City of Bellaire, including, without limitations, requirements relating to signs, exterior storage of cars, parts, or accessories, and requirements prohibiting sales of cars, boats, or any other vehicles. Failure to comply with these regulations or any condition placed upon this permit shall constitute grounds for termination of the permit issued hereunder.

VOTE OF THE COMMISSION

Members present and voting FOR this recommendation to City Council:

Mike Axelrad, Win Frazier, Jonathan Saikin, Lynne Skinner, Dirk Stiggins, Bill Thorogood

Members present and voting AGAINST this recommendation to City Council:

None.

Members absent:

Marc Steinberg

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Planning and Zoning Commission
City Council Chambers, First Floor of City Hall
Bellaire, TX 77401

Meeting: 05/16/17 06:00 PM
Department: Development Services
Category: Specific Use Permit
Department Head: John McDonald
DOC ID: 2280

ADOPTED
ACTION ITEM (ID # 2280)

Item Title:

Docket # SUP-2017-01-Consideration of an application filed by Moody Soliman, on behalf of Prestige Automotive, for a Specific Use Permit as required by Chapter 24, Planning & Zoning, Section 24-536 Corridor Mixed-Use District, B. (2) d), to allow for the operation of an automobile service station at 5012 Bissonnet St, located in the CMU Zoning District.

Background/Summary:

This item is for the consideration of an application for a Special Use Permit to operate an automotive service station on the site of the old Volvos Only location, at the corner of Bissonnet and South Rice Ave. "Automotive service station" is permitted as a specific use under Sec. 24.536, B.(2),d). The applicant does not propose any changes to the current site plan. Volvos Only has operated under a specific use permit (S-31), which was granted by Ordinance No. 92-012, and approved by City Council on March 2, 1992.

A public hearing on this application was held on April 11. No comments were submitted prior to or during the public hearing. No additional written comments have been received.

Staff has reviewed the design criteria applicable to the CMU district. Most requirements would be burdensome to apply to a preexisting structure. Improved maintenance of the structure and the required landscaping would generally benefit the site.

Recommendation:

The Director of Development Services recommends approval of the Specific Use Permit with the following conditions:

1. That all vehicles remaining overnight shall be parked within an enclosed service bay or within a fenced area.
    a. Any automobiles dropped off by customers dropped off by customers for repairs at any time outside normal business hours (8:00 A.M. to 5:00 P.M., Monday through Friday) are excepted from this provision. However, the permit holder shall, as soon as practicable, take all steps necessary to cause such vehicles to be properly secured and screened.

2. The eight (8) foot screening fence currently in place on the property shall be maintained in such a manner as to provide for a one hundred (100) percent visual barrier, and if at any time the fence shall fail to provide the total visual barrier as herein required, the permit holder s hall immediately cause the same to be replaced or repaired.
    a. That the warped fence boards on the west side of the property be replaced.

3. The exterior of the structure shall be maintained in good repair, structurally sound, and sanitary so as not to pose a threat to the public health, safety or welfare; and all damages to the stucco on the building be replaced and painted to match the building; that all parking lot striping be repainted and maintained; and that all

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

parking lot signage be replaced.

4. No storage and/or display of merchandise or other property shall be permitted except within the existing structure.

5. The permit holder shall file with the Department of Development Services a landscaping plan which shall detail the type of landscaping materials and plants to be planted with the permeable areas within the property. The materials and plants detailed within this landscape plan shall be maintained in a healthy, growing state, and if for any reason the condition of the landscaping and planting materials should deteriorate, the permit holder shall immediately replace the same to maintain full compliance with this requirement.

6. All mechanical repairs to vehicles serviced on this site requiring more than thirty (30 minutes) from beginning to conclusion shall be performed inside the building located upon the permitted property.

7. The permit holder shall at all times comply with the terms and provisions of the Code of Ordinances of the City of Bellaire, including, without limitations, requirements relating to signs, exterior storage of cars, part, or accessories, and requirement prohibiting sales of cars, boats, or any other vehicles. Failure to comply with these regulations or any condition placed upon this permit shall constitute grounds for termination of the permit issued hereunder.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

are not on the agenda. Questions presented to the Commission may be referred to staff.

There were no public comments.

V. CURRENT BUSINESS (ITEMS FOR DISCUSSION, CONSIDERATION, AND/OR POSSIBLE ACTION)

1. Docket # SUP-2017-01-Consideration of an application filed by Moody Soliman, on behalf of Prestige Automotive, for a Specific Use Permit as required by Chapter 24, Planning & Zoning, Section 24-536 Corridor Mixed-Use District, B. (2) d), to allow for the operation of an automobile service station at 5012 Bissonnet St, located in the CMU Zoning District.

   Mr. McDonald stated that this item is for the consideration of a specific use permit to reuse the automotive service station at the corner of South Rice and Bissonnet that was previously the Volvos Only location. He added that the public hearing for the request was held before the Commission at their April meeting, and that no public comment had been received regarding the application. Mr. McDonald explained that the applicant is not proposing any changes to the current site plan. He added that during the public hearing a question was brought up about design criteria applicable to the corridor mixed-use district, and as the requirements were reviewed, staff found that most would be burdensome to an existing structure. He mentioned that improved maintenance of the structure and the required landscaping would greatly benefit the site. Mr. McDonald stated that he recommends approval of the specific use permit with the following conditions, most of which were from the original SUP granted to Volvos Only:

1. That all vehicles remaining overnight shall be parked within an enclosed service bay or within a fenced area.

a. Any automobiles dropped off by customers for repairs at any time outside normal business hours (8:00 A.M. to 5:00 P.M., Monday through Friday) are excepted from this provision. However, the permit holder shall, as soon as practicable, take all steps necessary to cause such vehicles to be properly secured and screened.

2. The eight (8) foot screening fence currently in place on the property shall be maintained in such a manner as to provide for a one hundred (100) percent visual barrier, and if at any time the fence shall fail to provide the total visual barrier as herein required, the permit holder shall immediately cause the same to be replaced or repaired.

a. That the warped fence boards on the west side of the property be replaced.

3. The exterior of the structure shall be maintained in good repair, structurally sound, and sanitary so as not to pose a threat to the public health, safety, or welfare; and all damages to the stucco on the building be replaced and painted to match the building; that all parking lot striping be repainted and maintained; and that all parking lot signage be replaced.

4. No storage and/or display of merchandise or other property shall be permitted except within the existing structure.

5. The permit holder shall file with the Department of Development Services a landscaping plan which shall detail the type of landscaping materials and plants to be planted with the permeable areas within the property. The materials and plants detailed within this landscape plan shall be maintained in a healthy, growing state,

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

and if for any reason the condition of the landscaping and planting materials should deteriorate, the permit holder shall immediately replace the same to maintain full compliance with this requirement.

6. All mechanical repairs to vehicles serviced on this site requiring more than thirty (30) minutes from beginning to conclusion shall be performed inside the building located upon the permitted property.

7. No automotive body repairs or vehicle painting shall be permitted.

8. The permit holder shall at all times comply with the terms and provisions of the Code of Ordinances of the City of Bellaire, including, without limitations, requirements relating to signs, exterior storage of cars, parts, or accessories, and requirements prohibiting sales of cars, boats, or any other vehicles. Failure to comply with these regulations or any condition placed upon this permit shall constitute grounds for termination of the permit issued hereunder.

Mr. Soliman reiterated that they are not changing the site plan in any way. He then asked if condition # 1 would limit his business hours to 8:00 am-5:00 pm Monday through Friday.

Mr. McDonald explained that 8:00-5:00 were the business hours that were previously placed on Volvos Only. He added that if Mr. Soliman would like different hours to express those to the Commission and they will decide whether to amend that condition.

Mr. Soliman stated that he will need the business hours to be extended, most likely to 7:00 am-6:00 pm.

Chairman Frazier mentioned that during the public hearing Mr. Soliman stated that he understood and was comfortable with all of the previous conditions that had been placed on the property. Chairman Frazier added that he didn't want it to look as though Mr. Soliman was not appropriately made aware of the conditions that would be placed on the property.

Commissioner Saikin mentioned that the language within the condition would allow the applicant to extend his business hours beyond 8:00 am-5:00 pm. He added that it is simply requiring that the applicant take the necessary steps to ensure that all vehicles are secured and screened.

Mr. McDonald agreed. He explained that it is not limiting the business to the hours of 8:00 am -5:00 pm, it is simply stating that if a car is dropped off outside of the business hours the applicant will, as soon as practical, take all necessary steps to ensure that the vehicle is properly secured.

Commissioner Skinner mentioned that landscaping that has been required for previous projects never seems to get done. She asked if there would be a way to put a timeframe on the requirement in order to ensure that it is completed.

Mr. McDonald explained that staff would not even issue the Certificate of Occupancy until such time that the landscape plan has been filed with the City, approved, and installed. He added that it is a condition on the operation of the business, therefore, the applicant must meet those conditions before the business would be allowed to operate.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Commissioner Skinner asked where the trash receptacle will be located.

Mr. Soliman explained that it is located in the back, inside the fence. He added that it is on wheels and will be pushed out in the morning for trash pick-up and then wheeled back. Mr. Soliman stated that it is not visible from the street.

Vice Chairman Stiggins mentioned that in Mr. Soliman's application there was mention that there will be no body work or body painting taking place, and stated that he would like to see that added as a condition to the SUP.

Mr. McDonald agreed that the addition of that condition would be appropriate.

Vice Chairman Stiggins asked about the disposal of certain substances, such as, used oil, antifreeze, etc.

Mr. McDonald explained that the state has certain regulations when it comes to the disposal of those substances.

Commissioner Saikin asked Mr. Soliman if he has evaluated the volume of the new business compared to that of Volvos Only, due to the fact that more types of cars will be serviced. He questioned whether Mr. Soliman will have the necessary space for an increased amount of cars.

Mr. Soliman mentioned that the turnaround time for Volvos is significantly longer than with other makes of cars. He added that he does not anticipate much overnight storage needed, but if that does become the situation, he would look into making arrangements with nearby garages to house those cars as necessary.

Commissioner Saikin asked Mr. McDonald if the City would have to approve the parking agreements with other businesses.

Mr. McDonald explained that the City would not need to approve this type of agreement.

Mr. McDonald and the Commission felt that it would be a good idea for Mr. Soliman to go ahead and start making arrangements with garages in the surrounding area.

Commissioner Thorogood asked about days of the week that the business is allowed to operate.

Mr. McDonald asked Mr. Soliman if he wishes to be open any days other than Monday-Friday.

Mr. Soliman stated that he would like to operate on Saturdays as well.

Mr. McDonald again explained that condition #1 does not limit his operation to Monday-Friday, it just states that all cars need to be properly secured and screened as soon as possible.

Commissioner Axelrad asked if irrigation would be required as part of the landscaping.

Mr. McDonald stated that if there is no irrigation installed currently, then it would not be required. He added that they are fairly small areas of green space, which should not be hard to maintain.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Mr. Soliman assured the Commission that he takes pride in his landscaping and will not let it deteriorate.

Chairman Frazier mentioned that new signs installed on the property must follow the City's sign ordinances. He urged Mr. Soliman to become familiar with those regulations.

RESULT:	**APPROVED WITH CONDITIONS [UNANIMOUS]**
MOVER:	Mike Axelrad, Commissioner
SECONDER:	Bill Thorogood, Commissioner
AYES:	Saikin, Axelrad, Frazier, Thorogood, Stiggins, Skinner
ABSENT:	Steinberg

2. Approval of the Commission's Report & Recommendation to City Council regarding the request for a Specific Use Permit at 5012 Bissonnet Street.

   Staff assured the Commission that the conditions placed on the SUP, along with the concerns that were brought up as part of the consideration would be added to the report and recommendation.

RESULT:	**ADOPTED AS AMENDED [UNANIMOUS]**
MOVER:	Bill Thorogood, Commissioner
SECONDER:	Dirk Stiggins, Vice Chairman
AYES:	Saikin, Axelrad, Frazier, Thorogood, Stiggins, Skinner
ABSENT:	Steinberg

3. Application filed by James Lassiter, for a total plat vacation of "Amending Plat of Lot 3 and 4, Block 3 of Post Oak Plaza." The property is addressed as 4707 Braeburn Drive.

   Mr. McDonald explained to the Commission that back in 2009, Mr. Lassiter was granted an amending plat to combine lots 3 and 4, block 3 of Post Oak Plaza into one property. He added that Mr. Lassiter now wishes to vacate that amending plat in order to sell each lot off individually. Mr. McDonald mentioned that due to the fact that the Planning and Zoning Commission was the body that approved the amending plat, they also have to approve the vacation of that amending plat. He then pointed out that the back part of the property currently has a tennis court located on it. He explained that no accessory uses are allowed on a lot without a primary use, and stated that as a condition to the approval of the plat vacation, the tennis court would have to be demolished prior to the subdivision of the lots in order to avoid creating a non-conforming lot. Mr. McDonald stated that there is also a lien on the property, which will need to be released prior to recordation of the plat vacation. He informed the Commission that he recommends approval of the request with the two conditions mentioned.

   Chairman Frazier mentioned that the County has this property listed as Lot 3A, Block 1 instead of lots 3 and 4, block 3. He asked if that was correct.

   Mr. McDonald explained that Lot 3A represented the fact that the two lots had been combined, and block 1 was also of the amending plat. He added that once the plat has been vacated it will be returning to its original description of lots 3 and 4, Block 3.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

IH610 Drainage Improvements

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

IH610 Drainage Improvement

- Presentation Outline
  - Overview of issue
  - Review TxDOT proposal
  - Discuss next steps
  - Request input and approval

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

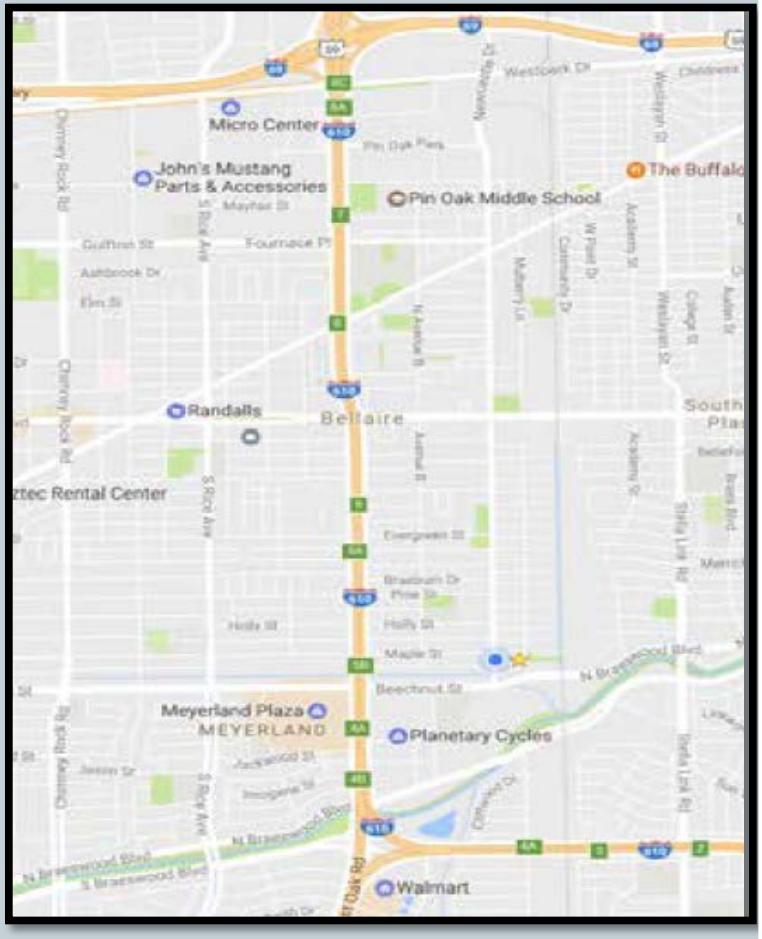
Issues Overview

- September 19 Council Meeting
  - ARKK report
  - Strategic system enhancement recommendations
  - $56M additional recommended for drainage improvements city wide – ($86M total)
  - Group C phases II & III Bond Projects
    - Phase II in design (Costello) – construction October 18
  - Biggest portion of $86M - IH610
    - $41M

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Issues Overview

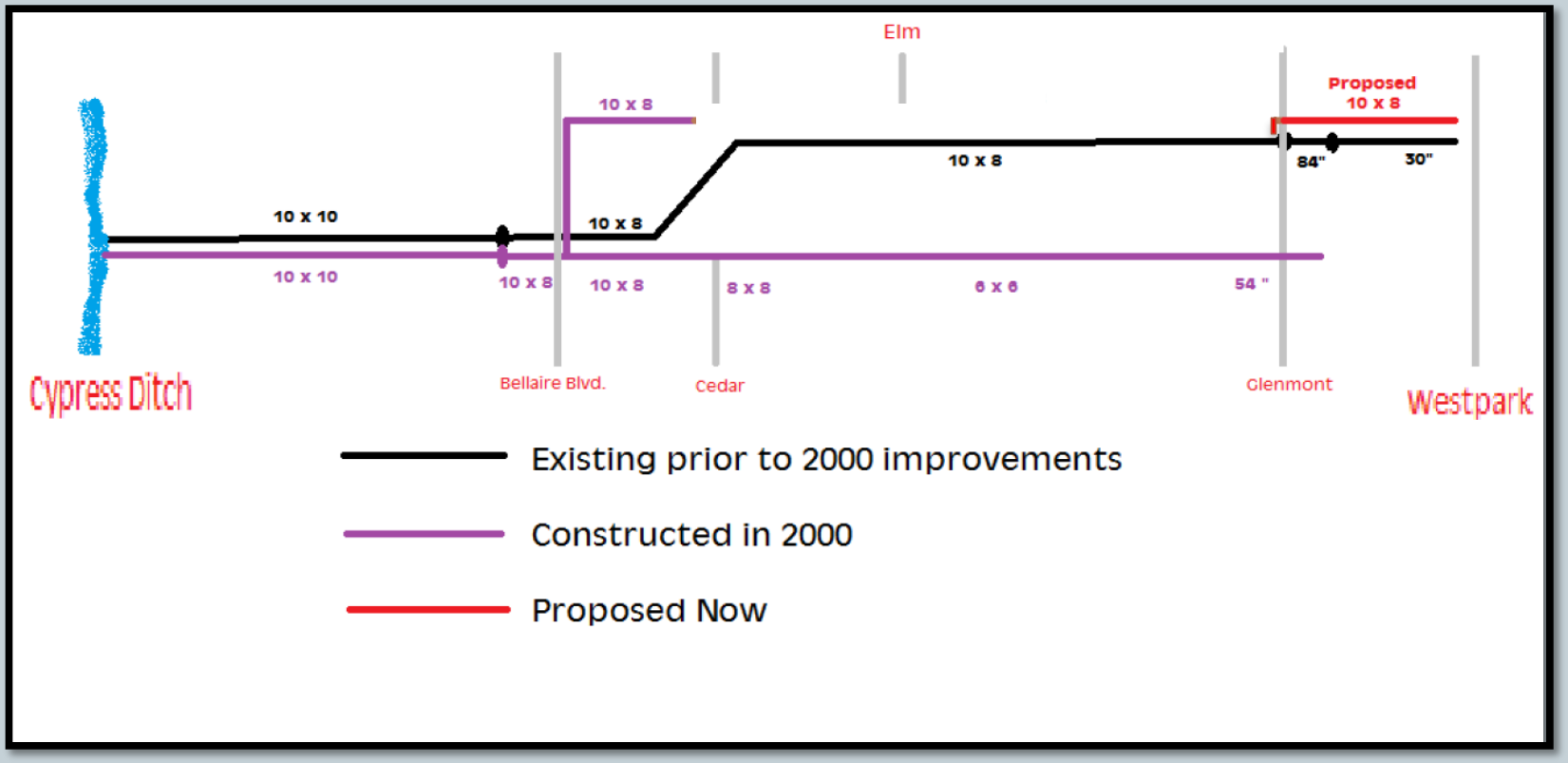
- I610 System
  - Antiquated – too small
  - Intended to address 700 Acres
  - Can not handle 2 year storm
  - Frequent street ponding
  - Feeder road impassable
  - Less frequent structure flooding



Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

TxDOT Proposal

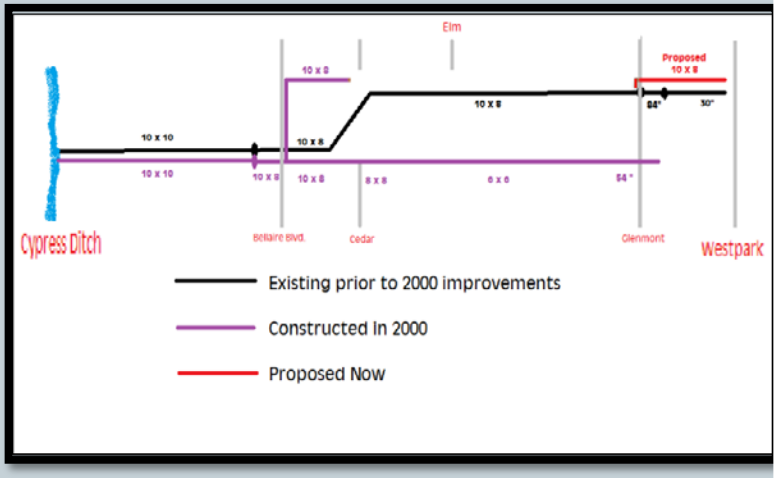
- Advanced Fudging Agreement (AFA)
  - 1850 LF of 10'x8' box culvert from Westpark to Glenmont

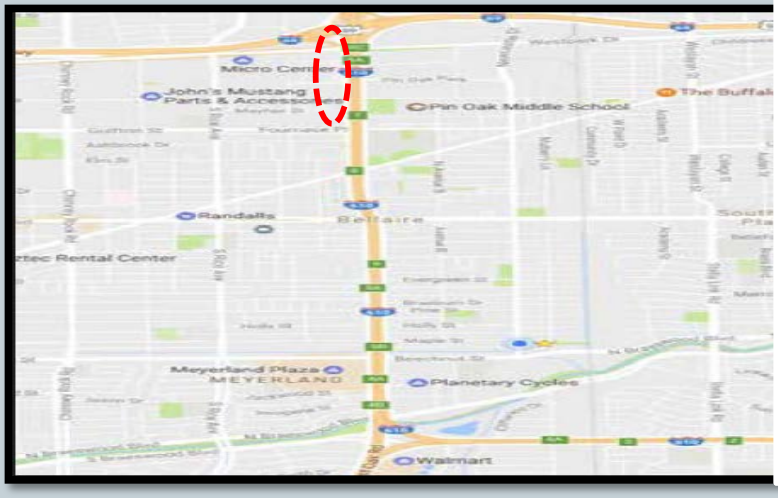


Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

TxDOT Proposal

- New system performance
  - Localized improvement
  - Will handle 2 year storm
  - Less frequent street ponding
  - Less likely structural flooding

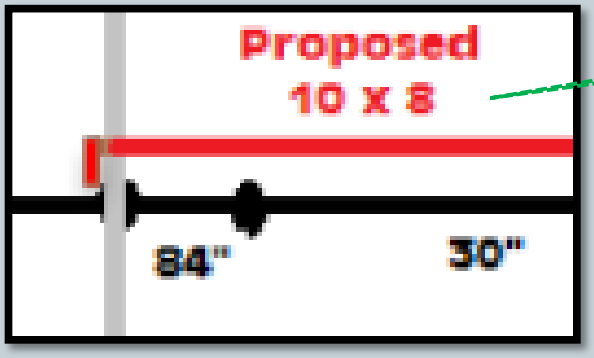


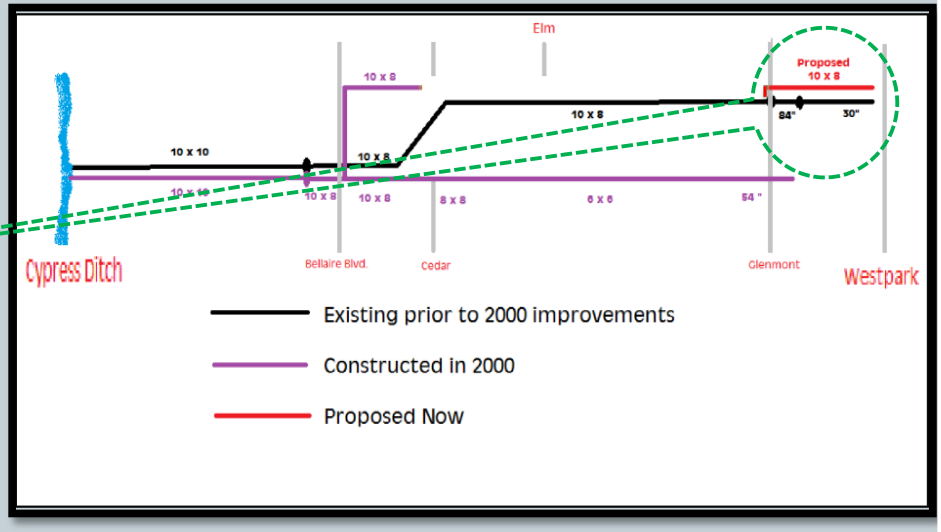


Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

TxDOT Proposal

- Safety
  - Down stream negative impacts?
    - Proposed 10’ x 8’ box not fully utilized for conveyance
    - Will provide storm water storage
    - Flow from 10’x8’ to be restricted

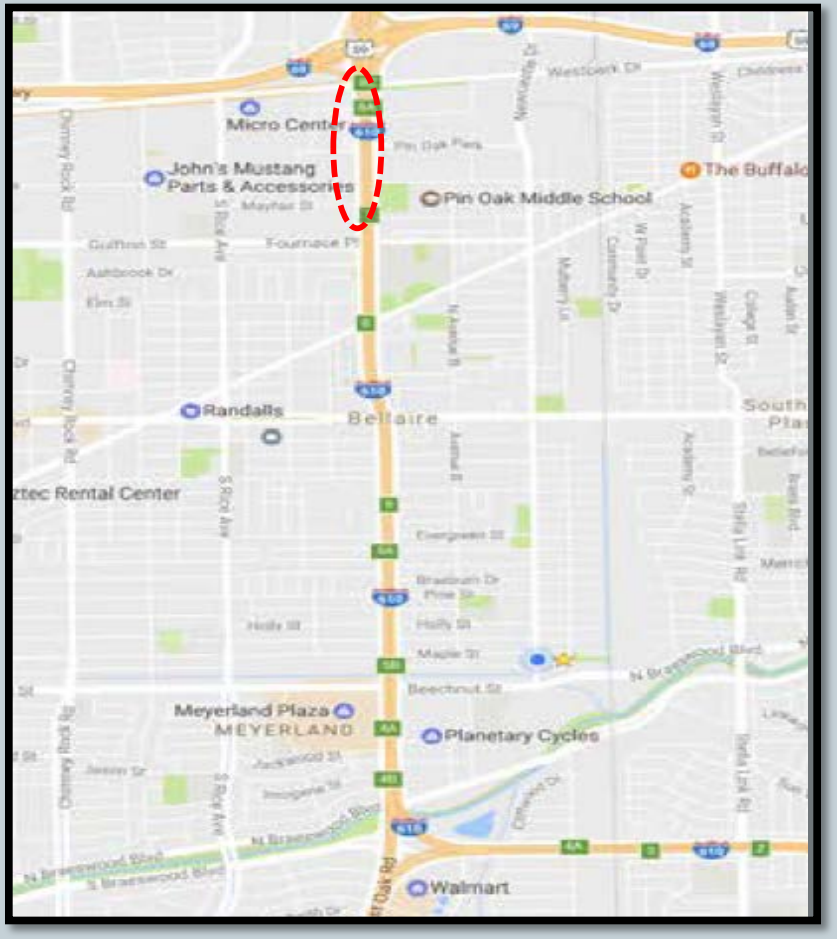




Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

TxDOT proposal

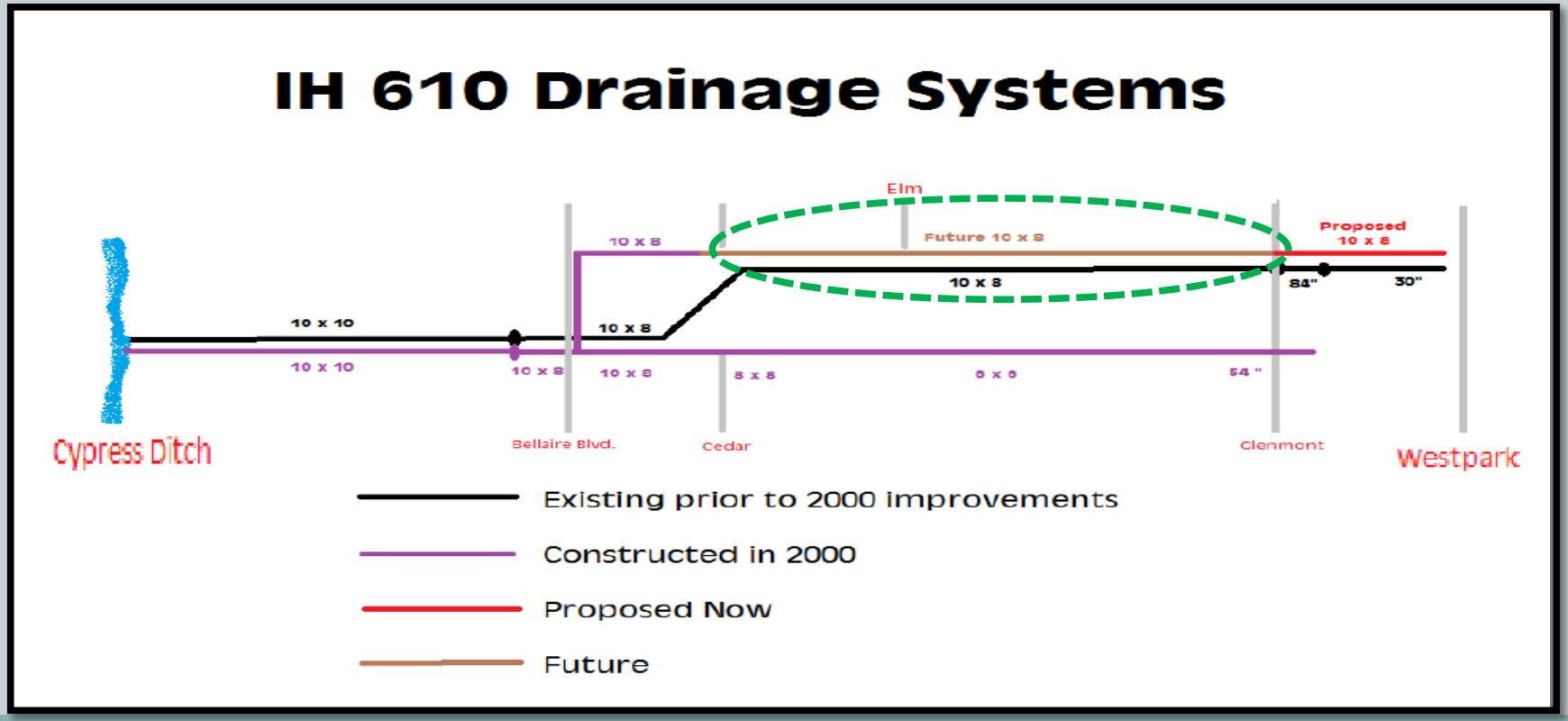
- New System
  - Small component of need
  - Total need
    - Multiple culverts
    - Greater capacity
    - IH69 to Brays Bayou /
      - Cypress Ditch



Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Next Steps

- Next Steps
  - Keep Momentum!



Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Next Steps / Recommendation

- Approve TxDOT AFA
- Work through TCP / HGAC
  - TxDOT co-sponsorship
- Continue with future phases of IH610

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

STATE OF TEXAS §

COUNTY OF TRAVIS §

ADVANCE FUNDING AGREEMENT FOR VOLUNTARY LOCAL GOVERNMENT CONTRIBUTIONS TO TRANSPORTATION IMPROVEMENT PROJECTS WITH NO REQUIRED MATCH – ON-SYSTEM

THIS AGREEMENT is made by and between the State of Texas, acting by and through the Texas Department of Transportation, called the "State", and the City of Bellaire, acting by and through its duly authorized officials, called the "Local Government."

WITNESSETH

WHEREAS, Transportation Code, Chapters 201 and 221, authorize the State to lay out, construct, maintain, and operate a system of streets, roads, and highways that comprise the State Highway System; and,

WHEREAS, Government Code, Chapter 791, and Transportation Code, §201.209 and Chapter 221, authorize the State to contract with municipalities and political subdivisions; and,

WHEREAS, Texas Transportation Commission Minute Order Number 114670 authorizes the State to undertake and complete a highway improvement generally described as the reconstruction of a direct connector at IH 610 from IH 69 Northbound to IH 610 Southbound; and,

WHEREAS, the Local Government has requested that the State allow the Local Government to participate in said improvement by funding that portion of the improvement described as the extension of a box culvert located along the IH 610 Southbound Frontage Road, called the "Project"; and,

WHEREAS, the State has determined that such participation is in the best interest of the citizens of the State;

NOW, THEREFORE, in consideration of the premises and of the mutual covenants and agreements of the parties hereto, to be by them respectively kept and performed as hereinafter set forth, the State and the Local Government do agree as follows:

AGREEMENT

1. Time Period Covered

This agreement becomes effective when signed by the last party whose signing makes the agreement fully executed, and the State and the Local Government will consider it to be in full force and effect until the Project described in this agreement has been completed and accepted by all parties or unless terminated, as provided for by this agreement.

2. Project Funding and Work Responsibilities

A. The State will authorize the performance of only those Project items of work which the Local Government has requested and has agreed to pay for as described in Attachment A, Payment

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Provision and Work Responsibilities which is attached to and made a part of this contract. In addition to identifying those items of work paid for by payments to the State, Attachment A, Payment Provision and Work Responsibilities, also specifies those Project items of work that are the responsibility of the Local Government and will be carried out and completed by the Local Government, at no cost to the State.

B. At least thirty (30) days prior to the date set for receipt of the construction bids, the Local Government shall remit its remaining financial share for the State's estimated construction oversight and construction costs.

C. In the event that the State determines that additional funding by the Local Government is required at any time during the Project, the State will notify the Local Government in writing. The Local Government shall make payment to the State within thirty (30) days from receipt of the State's written notification. **Not Applicable**

D. Whenever funds are paid by the Local Government to the State under this agreement, the Local Government shall remit a check or warrant made payable to the "Texas Department of Transportation." The check or warrant shall be deposited by the State and managed by the State. The funds may only be applied by the State to the Project. If after final Project accounting any excess funds remain, those funds may be applied by the State to the Local Government's contractual obligations to the State under another advance funding agreement with approval by appropriate personnel of the Local Government.

3. Right of Access

If the Local Government is the owner of any part of the Project site, the Local Government shall permit the State or its authorized representative access to the site to perform any activities required to execute the work.

4. Adjustments Outside the Project Site

The Local Government will provide for all necessary right of way and utility adjustments needed for performance of the work on sites not owned or to be acquired by the State.

5. Responsibilities of the Parties

The State and the Local Government agree that neither party is an agent, servant, or employee of the other party and each party agrees it is responsible for its individual acts and deeds as well as the acts and deeds of its contractors, employees, representatives, and agents.

6. Document and Information Exchange

The Local Government agrees to electronically deliver to the State all general notes, specifications, contract provision requirements and related documentation in a Microsoft® Word or similar document. If requested by the State, the Local Government will use the State's document template. The Local Government shall also provide a detailed construction time estimate including types of activities and month in the format required by the State. This requirement applies whether the local government creates the documents with its own forces or by hiring a consultant or professional provider. At the request of the State, the Local Government shall submit any information required by the State in the format directed by the State.

DRAFT

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

7. Interest

The State will not pay interest on funds provided by the Local Government. Funds provided by the Local Government will be deposited into, and retained in, the State Treasury.

8. Inspection and Conduct of Work

Unless otherwise specifically stated in Attachment A, Payment Provision and Work Responsibilities, to this contract, the State will supervise and inspect all work performed hereunder and provide such engineering inspection and testing services as may be required to ensure that the Project is accomplished in accordance with the approved plans and specifications. All correspondence and instructions to the contractor performing the work will be the sole responsibility of the State. Unless otherwise specifically stated in Attachment A to this contract, all work will be performed in accordance with the Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges adopted by the State and incorporated in this agreement by reference, or special specifications approved by the State.

9. Increased Costs

If any existing or future local ordinances, commissioners court orders, rules, policies, or other directives, including but not limited to outdoor advertising billboards and storm water drainage facility requirements, are more restrictive than State or Federal Regulations, or if any other locally proposed changes, including but not limited to plats or replats, result in increased cost to the department for a highway improvement project, then any increased costs associated with the ordinances or changes will be paid by the Local Government. The cost of providing right of way acquired by the State shall mean the total expenses in acquiring the property interests either through negotiations or eminent domain proceedings, including but not limited to expenses related to relocation, removal, and adjustment of eligible utilities.

10. Maintenance

Upon completion of the Project, the State will assume responsibility for the maintenance of the completed Project unless otherwise specified in Attachment A to this agreement.

11. Termination

A. This agreement may be terminated in the following manner:

1. By mutual written agreement and consent of both parties;
2. By either party upon the failure of the other party to fulfill the obligations set forth in this agreement; or
3. By the State if it determines that the performance of the Project is not in the best interest of the State.

B. If the agreement is terminated in accordance with the above provisions, the Local Government will be responsible for the payment of Project costs incurred by the State on behalf of the Local Government up to the time of termination.

C. Upon completion of the Project, the State will perform an audit of the Project costs. Any funds due to the Local Government, the State, or the Federal Government will be promptly paid by the owing party.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

12. Notices

All notices to either party by the other required under this agreement shall be delivered personally or sent by certified or U.S. mail, postage prepaid or sent by electronic mail, (electronic notice being permitted to the extent permitted by law but only after a separate written consent of the parties), addressed to such party at the following addresses:

Local Government:	State:
Director of Public Works City of Bellaire 7008 S Rice Avenue Bellaire, Texas 77401	Director of Contract Services Texas Department of Transportation 125 E. 11th Street Austin, Texas 78701

All notices shall be deemed given on the date so delivered or so deposited in the mail, unless otherwise provided in this agreement. Either party may change the above address by sending written notice of the change to the other party. Either party may request in writing that such notices shall be delivered personally or by certified U.S. mail and such request shall be honored and carried out by the other party.

13. Sole Agreement

In the event the terms of the agreement are in conflict with the provisions of any other existing agreements between the Local Government and the State, the latest agreement shall take precedence over the other agreements in matters related to the Project.

14. Successors and Assigns

The State and the Local Government each binds itself, its successors, executors, assigns, and administrators to the other party to this agreement and to the successors, executors, assigns, and administrators of such other party in respect to all covenants of this agreement.

15. Amendments

By mutual written consent of the parties, this agreement may be amended prior to its expiration.

16. State Auditor

The state auditor may conduct an audit or investigation of any entity receiving funds from the State directly under the contract or indirectly through a subcontract under the contract. Acceptance of funds directly under the contract or indirectly through a subcontract under this contract acts as acceptance of the authority of the state auditor, under the direction of the legislative audit committee, to conduct an audit or investigation in connection with those funds. An entity that is the subject of an audit or investigation must provide the state auditor with access to any information the state auditor considers relevant to the investigation or audit.

DRAFT

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

17. Insurance

If this agreement authorizes the Local Government or its contractor to perform any work on State right of way, before beginning work the entity performing the work shall provide the State with a fully executed copy of the State's Form 1560 Certificate of Insurance verifying the existence of coverage in the amounts and types specified on the Certificate of Insurance for all persons and entities working on State right of way. This coverage shall be maintained until all work on the State right of way is complete. If coverage is not maintained, all work on State right of way shall cease immediately and the State may recover damages and all costs of completing the work.

18. Signatory Warranty

Each signatory warrants that the signatory has necessary authority to execute this agreement on behalf of the entity represented.

THIS AGREEMENT IS EXECUTED by the State and the Local Government in duplicate.

THE LOCAL GOVERNMENT

_____
Signature

_____
Typed or Printed Name

_____
Title

_____
Date

THE STATE OF TEXAS

_____
District Engineer

_____
Date

DRAFT

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

CSJ # 0271-17-157
District # 12 - Houston
Code Chart 64 # 03450
Project: Extension of Box Culvert on
IH 610 Southbound Frontage Road

ATTACHMENT A
PAYMENT PROVISION AND WORK RESPONSIBILITIES

The Local Government shall pay a fixed amount of $1,000,000 for the extension of the box culvert. The State will then be responsible for 100% of the overruns of this project.

The Local Government shall remit payment to the State thirty (30) days prior to construction letting, but no later than August 31, 2017.

The approximate size of the box is 10' x 8', and will start just South of Westpark Drive and end at Glenmont Drive.

DRAFT

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ORDINANCE NO. 17-_____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, AUTHORIZING THE MAYOR OF THE CITY OF BELLAIRE, TEXAS, TO EXECUTE, FOR AND ON BEHALF OF THE CITY OF BELLAIRE, TEXAS, AN *ADVANCE FUNDING AGREEMENT FOR VOLUNTARY LOCAL GOVERNMENT CONTRIBUTIONS TO TRANSPORTATION IMPROVEMENT PROJECTS WITH NO REQUIRED MATCH – ON-SYSTEM* WITH THE STATE OF TEXAS, ACTING BY AND THROUGH THE TEXAS DEPARTMENT OF TRANSPORTATION (TXDOT), IN A FORM AS ATTACHED HERETO AND MARKED EXHIBIT "A," FOR DRAINAGE IMPROVEMENTS CONSISTING OF THE EXTENSION OF A BOX CULVERT LOCATED ALONG THE IH 610 SOUTHBOUND FRONTAGE ROAD JUST SOUTH OF WESTPARK DRIVE TO GLENMONT DRIVE IN THE AMOUNT OF $1,000,000.00.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS:

That the Mayor of the City of Bellaire, Texas, is hereby authorized to execute, for and on behalf of the City of Bellaire, Texas, an *Advance Funding Agreement for Voluntary Local Government Contributions to Transportation Improvement Projects with No Required Match – On-System* with the State of Texas, acting by and through TxDOT, in a form as attached hereto and marked Exhibit "A," for drainage improvements consisting of the extension of a box culvert located along the IH 610 Southbound Frontage Road just south of Westpark Drive to Glenmont Drive in the amount of $1,000,000.00.

PASSED, APPROVED, and **ADOPTED** this 19th day of June, 2017.

(SEAL)

ATTEST: **SIGNED:**

_____ _____

Tracy L. Dutton, TRMC
City Clerk

Andrew S. Friedberg
Mayor

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BALLOT

BOARD OF ADJUSTMENT

Instructions: Please indicate your choice by marking an "X" beside the name(s) of **three (3)** applicants to serve as members of the BOA for a **term of two (2) years**. Applicant names are listed in alphabetical order.

- ☐ Ross Gordon (3rd Choice)
- ☐ Andrew Haut (2nd Choice)
- ☐ Leo Timothy "Tim" McKone (1st Choice)
- ☐ Shampa Mukerji (3rd Choice)
- ☐ Robert Rasor (3rd Choice)
- ☐ Bharat Raval (1st Choice)
- ☐ Samir Sinha (Reapplying)
- ☐ Write-In _____

Signature: _____

Date: June 19, 2017

SAMPLE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ORDINANCE NO. 17-___

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, APPOINTING THREE (3) MEMBERS TO THE BOARD OF ADJUSTMENT OF THE CITY OF BELLAIRE, TEXAS (THE "BOA"), FOR A TERM OF TWO (2) YEARS COMMENCING ON JULY 1, 2017, AND ENDING ON JUNE 30, 2019.

WHEREAS, pursuant to the *Code of Ordinances of the City of Bellaire, Texas, Chapter 2, Administration, Article VII, Boards and Commissions, Division 1, Generally, Section 2-93, Eligibility for membership on boards,* and *Chapter 2, Administration, Article VII, Boards and Commissions, Division 2, Boards and Commissions Governed by State Law, Section 2-112, Board of adjustment,* the City Council of the City of Bellaire, Texas, appoints the members of the BOA; and

WHEREAS, the terms of three (3) members of the BOA will end on June 30, 2016, as follows: Amar Raval, Samir Sinha, and William C. Stone, III; and

WHEREAS, the City Council of the City of Bellaire, Texas, has determined that it is in the best interest of the City of Bellaire, Texas, to appoint the herein named three (3) persons as members of the BOA for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS:

1. THAT the recitals contained herein are found to be true and correct.

2. THAT _____ is hereby appointed as a member of the BOA for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

3. THAT _____ is hereby appointed as a member of the BOA for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

4. THAT _____ is hereby appointed as a member of the BOA for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

5. THAT the appointments as set forth herein shall be effective as of July 1, 2017, and such newly appointed members shall be installed at the first meeting of the BOA following the effective date of the appointments herein.

PASSED, APPROVED, and **ADOPTED** this 19th day of June, 2017.

(SEAL)

ATTEST:

_____
Tracy L. Dutton, TRMC
City Clerk

SIGNED:

_____
Andrew S. Friedberg
Mayor

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BALLOT

BUILDING AND STANDARDS COMMISSION

Instructions: Please indicate your choice by marking an "X" beside the name(s) of **three (3)** applicants to serve as members of the BSC for a **term of two (2) years**. Applicant names are listed in alphabetical order.

☐ Dan R. Collins (1st Choice)

☐ Ralph Cox (2nd Choice)

☐ Andrew Haut (3rd Choice)

☐ George Owens (3rd Choice)

☐ Robert Rasor (2nd Choice)

☐ Reza Sadeghbeigi (1st Choice)

☐ Brad Sondock (4th Choice)

☐ Christina Stone (1st Choice)

☐ Laura Thurmond (Reapplying)

☐ Write-In _____

Signature: _____

Date: June 19, 2017

SAMPLE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ORDINANCE NO. 17-_____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, APPOINTING THREE (3) MEMBERS TO THE BUILDING AND STANDARDS COMMISSION OF THE CITY OF BELLAIRE, TEXAS (THE "BSC"), FOR A TERM OF TWO (2) YEARS COMMENCING ON JULY 1, 2017, AND ENDING ON JUNE 30, 2019.

WHEREAS, pursuant to the *Code of Ordinances of the City of Bellaire, Texas, Chapter 2, Administration, Article VII, Boards and Commissions, Division 1, Generally, Section 2-93, Eligibility for membership on boards,* and *Chapter 2, Administration, Article VII, Boards and Commissions, Division 2, Boards and Commissions Governed by State Law, Section 2-113, Building and standards commission,* the City Council of the City of Bellaire, Texas, appoints the members of the BSC; and

WHEREAS, the terms of three (3) members of the BSC will expire on June 30, 2016, as follows: Michael C. Baker, Burt Martin, and Laura Thurmond; and

WHEREAS, the City Council of the City of Bellaire, Texas, has determined that it is in the best interest of the City of Bellaire, Texas, to appoint the herein named three (3) persons as members of the BSC for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS:

1. THAT the recitals contained herein are found to be true and correct.

2. THAT _____ is hereby appointed as a member of the BSC for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

3. THAT _____ is hereby appointed as a member of the BSC for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

4. THAT _____ is hereby appointed as a member of the BSC for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

5. THAT the appointments as set forth herein shall be effective as of July 1, 2017, and such newly appointed members shall be installed at the first meeting of the BSC following the effective date of the appointments herein.

PASSED, APPROVED, and **ADOPTED** this 19th day of June, 2017.

(SEAL)

ATTEST:

_____
Tracy L. Dutton, TRMC
City Clerk

SIGNED:

_____
Andrew S. Friedberg
Mayor

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BALLOT

CULTURAL ARTS BOARD

Instructions: Please indicate your choice by marking an "X" beside the name(s) of **three (3)** applicants to serve as members of the CAB for a **term of two (2) years**. Applicant names are listed in alphabetical order.

- ☐ Connie Eicher (2nd Choice)
- ☐ Pam Ellis (1st Choice)
- ☐ Amy Gray (1st Choice)
- ☐ Sonu Mathew (1st Choice)
- ☐ Shampa Mukerji (Reapplying)
- ☐ Jeanne Parker (1st Choice)
- ☐ Liz Rich (2nd Choice)
- ☐ Brad Sondock (5th Choice)
- ☐ Andrew "Andy" Williamson (Reapplying)
- ☐ Write-In _____

Signature: _____

Date: June 19, 2017

SAMPLE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ORDINANCE NO. 17-_____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, APPOINTING THREE (3) MEMBERS TO THE CULTURAL ARTS BOARD OF THE CITY OF BELLAIRE, TEXAS (THE "CAB"), FOR A TERM OF TWO (2) YEARS COMMENCING ON JULY 1, 2017, AND ENDING ON JUNE 30, 2019.

WHEREAS, pursuant to the *Code of Ordinances of the City of Bellaire, Texas, Chapter 2, Administration, Article VII, Boards and Commissions, Division 1, Generally, Section 2-93, Eligibility for membership on boards,* and *Chapter 2, Administration, Article VII, Boards and Commissions, Division 3, Boards and Commissions Governed by City Charter, Ordinance or Resolution, Section 2-124, Cultural arts board,* the City Council of the City of Bellaire, Texas, appoints the members of the CAB; and

WHEREAS, the terms of three (3) members of the CAB will end on June 30, 2017, as follows: Shampa C. Mukerji, Jane F. Williams, and Andrew "Andy" Williamson; and

WHEREAS, the City Council of the City of Bellaire, Texas, has determined that it is in the best interest of the City of Bellaire, Texas, to appoint the herein named three 93) persons as members of the CAB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS:

1. THAT the recitals contained herein are found to be true and correct.

2. THAT _____ is hereby appointed as a member of the CAB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

3. THAT _____ is hereby appointed as a member of the CAB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

4. THAT _____ is hereby appointed as a member of the CAB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

5. THAT the appointments as set forth herein shall be effective as of July 1, 2017, and such newly appointed members shall be installed at the first meeting of the CAB following the effective date of the appointments herein.

PASSED, APPROVED, and **ADOPTED** this 19th day of June, 2017.

(SEAL)

ATTEST:

_____
Tracy L. Dutton, TRMC
City Clerk

SIGNED:

_____
Andrew S. Friedberg
Mayor

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BALLOT

ENVIRONMENTAL AND SUSTAINABILITY BOARD

Instructions: Please indicate your choice by marking an "X" beside the name(s) of **four (4)** applicants to serve as members of the ESB for a **term of two (2) years**. Applicant names are listed in alphabetical order.

☐ Ritwick Agrawal (1st Choice)

☐ Tania Campbell (2nd Choice)

☐ Andrew Haut (4th Choice)

☐ Michelle "Micki" Mastin (Reapplying)

☐ Brian Witt (1st Choice)

☐ Write-In _____

Signature: _____

Date: June 19, 2017

SAMPLE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ORDINANCE NO. 17-_____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, APPOINTING FOUR (4) MEMBERS TO THE ENVIRONMENTAL AND SUSTAINABILITY BOARD OF THE CITY OF BELLAIRE, TEXAS (THE "ESB"), FOR A TERM OF TWO (2) YEARS COMMENCING ON JULY 1, 2017, AND ENDING ON JUNE 30, 2019.

WHEREAS, pursuant to the *Code of Ordinances of the City of Bellaire, Texas, Chapter 2, Administration, Article VII, Boards and Commissions, Division 1, Generally, Section 2-93, Eligibility for membership on boards,* and *Chapter 2, Administration, Article VII, Boards and Commissions, Division 3, Boards and Commissions Governed by City Charter, Ordinance or Resolution, Section 2-122, Environmental and sustainability board,* the City Council of the City of Bellaire, Texas, appoints the members of the ESB; and

WHEREAS, the terms of four (4) members of the ESB will end on June 30, 2017, as follows: Michelle "Micki" Mastin, Johanna Moran, Jonathan "Jon" Palmer, and Jason Wintz; and

WHEREAS, the City Council of the City of Bellaire, Texas, has determined that it is in the best interest of the City of Bellaire, Texas, to appoint the herein named four (4) persons as members of the ESB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS:

1. THAT the recitals contained herein are found to be true and correct.

2. THAT _____ is hereby appointed as a member of the ESB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

3. THAT _____ is hereby appointed as a member of the ESB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

4. THAT _____ is hereby appointed as a member of the ESB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

5. THAT _____ is hereby appointed as a member of the ESB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

6. THAT the appointments as set forth herein shall be effective as of July 1, 2017, and such newly appointed members shall be installed at the first meeting of the ESB following the effective date of the appointments herein.

PASSED, APPROVED, and **ADOPTED** this 19th day of June, 2017.

(SEAL)

ATTEST:

_____
Tracy L. Dutton, TRMC
City Clerk

SIGNED:

_____
Andrew S. Friedberg
Mayor

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BALLOT

EVELYN'S PARK CONSERVANCY BOARD

Instructions: Please indicate your choice by marking an "X" beside the name(s) of **two (2)** applicants to serve as members of the EPCB for a **term of two (2) years**. Applicant names are listed in alphabetical order.

- ☐ Amy Gray (3rd Choice)
- ☐ Andrew Haut (6th Choice)
- ☐ Terry Leavitt-Chavez (Reapplying)
- ☐ Lisa Lim (1st Choice)
- ☐ Jonathan "Jon" Palmer (Reapplying)
- ☐ Charles Platt (1st Choice)
- ☐ Brad Sondock (2nd Choice)
- ☐ Weldon Taylor (2nd Choice)
- ☐ Write-In _____

Signature: _____

Date: June 19, 2017

SAMPLE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ORDINANCE NO. 17-____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, DESIGNATING TWO (2) MEMBERS TO SERVE ON THE EVELYN'S PARK CONSERVANCY BOARD ("EPCB") AS THE CITY'S REPRESENTATIVES FOR A TERM OF TWO (2) YEARS COMMENCING ON JULY 1, 2017, AND ENDING ON JUNE 30, 2019.

WHEREAS, the City Council of the City of Bellaire, Texas, entered into an *Agreement Concerning Evelyn's Park, Bellaire, Texas, by and among City of Bellaire, Texas, and The Jerry and Maury Rubenstein Foundation* ("Agreement"), on February 21, 2011, for the purpose of developing property conveyed to the City of Bellaire, Texas, by The Jerry and Maury Rubenstein Foundation and addressed as 4400 Bellaire Boulevard, Bellaire, Texas, into a high quality urban park and/or open space, with related facilities and amenities, for the use and enjoyment of the residents of Bellaire and visitors to Bellaire; and

WHEREAS, the Agreement called for the creation of a Conservancy as a non-profit 501(c)(3) corporation, to be called the "Evelyn's Park Conservancy," and set forth the purpose and function of the Evelyn's Park Conservancy; and

WHEREAS, the City of Bellaire, Texas, is authorized to designate four (4) members to the Board of Directors of the Evelyn's Park Conservancy; and

WHEREAS, the terms of two (2) of the City's representatives to the Board of Directors of the Evelyn's Park Conservancy will end on June 30, 2017, as follows: Terry Leavitt-Chavez and Jonathan "Jon" Palmer; and

WHEREAS, the City Council of the City of Bellaire, Texas, desires to designate _____ and _____ as the City's representatives to the Board of Directors of the Evelyn's Park Conservancy for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS:

1. **THAT** the recitals set forth hereinabove are true and correct.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

2. THAT _____ is hereby designated as the City of Bellaire's representative to the Board of Directors of the Evelyn's Park Conservancy for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

3. THAT _____ is hereby designated as the City of Bellaire's representative to the Board of Directors of the Evelyn's Park Conservancy for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

4. THAT this Ordinance shall be effective immediately upon its passage and adoption.

PASSED, APPROVED, and **ADOPTED** this 19th day of June, 2017.

(SEAL)

ATTEST:

_____
Tracy L. Dutton, TRMC
City Clerk

SIGNED:

_____
Andrew S. Friedberg
Mayor

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BALLOT

L.I.F.E. ADVISORY BOARD

Instructions: Please indicate your choice by marking an "X" beside the name(s) of **four (4)** applicants to serve as members of the LIFE for a **term of two (2) years**. Applicant names are listed in alphabetical order.

☐ Ritwick Agrawal (2nd Choice)

☐ Connie Eicher (1st Choice)

☐ Roberta "Bert" Murray (Reapplying)

☐ Patricia J. Parrack (Reapplying)

☐ Bharat Raval (2nd Choice)

☐ Write-In _____

Signature: _____

Date: June 19, 2017

SAMPLE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ORDINANCE NO. 17-_____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, APPOINTING FOUR (4) MEMBERS TO THE L.I.F.E. ADVISORY BOARD OF THE CITY OF BELLAIRE, TEXAS ("LIFE"), FOR A TERM OF TWO (2) YEARS COMMENCING ON JULY 1, 2017, AND ENDING ON JUNE 30, 2019.

WHEREAS, pursuant to the *Code of Ordinances of the City of Bellaire, Texas, Chapter 2, Administration, Article VII, Boards and Commissions, Division 1, Generally, Section 2-93, Eligibility for membership on boards,* and *Chapter 2, Administration, Article VII, Boards and Commissions, Division 3, Boards and Commissions Governed by City Charter, Ordinance or Resolution, Section 2-123, L.I.F.E. advisory board,* the City Council of the City of Bellaire, Texas, appoints the members of LIFE; and

WHEREAS, the terms of four (4) members of LIFE will end on June 30, 2017, as follows: Barbara Davis, Maxine W. Epstein, Roberta "Bert" Murray, and Patricia J. Parrack; and

WHEREAS, the City Council of the City of Bellaire, Texas, has determined that it is in the best interest of the City of Bellaire, Texas, to appoint the herein named four (4) persons as members of LIFE for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS:

1. THAT the recitals contained herein are found to be true and correct.

2. THAT _____ is hereby appointed as a member of LIFE for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

3. **THAT** _____ is hereby appointed as a member of LIFE for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

4. **THAT** _____ is hereby appointed as a member of LIFE for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

5. **THAT** _____ is hereby appointed as a member of LIFE for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

6. **THAT** the appointments as set forth herein shall be effective as of July 1, 2017, and such newly appointed members shall be installed at the first meeting of LIFE following the effective date of the appointments herein.

PASSED, APPROVED, and **ADOPTED** this 19th day of June, 2017.

(SEAL)

ATTEST:

_____
Tracy L. Dutton, TRMC
City Clerk

SIGNED:

_____
Andrew S. Friedberg
Mayor

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BALLOT

PARKS AND RECREATION ADVISORY BOARD

Instructions: Please indicate your choice by marking an "X" beside the name(s) of **four (4)** applicants to serve as members of the PRAB for a **term of two (2) years**. Applicant names are listed in alphabetical order.

- ☐ Tania Campbell (1st Choice)
- ☐ Ralph Cox (1st Choice)
- ☐ Joan Gee (1st Choice)
- ☐ Ross Gordon (2nd Choice)
- ☐ Amy Gray (2nd Choice)
- ☐ Andrew Haut (5th Choice)
- ☐ Denise Purcell Leisten (Reapplying)
- ☐ Lisa Lim (2nd Choice)
- ☐ George Owens (2nd Choice)
- ☐ Liz Rich (1st Choice)

{Continued on next page}

SAMPLE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BALLOT

PARKS AND RECREATION ADVISORY BOARD

Instructions: Please indicate your choice by marking an "X" beside the name(s) of **four (4)** applicants to serve as members of the PRAB for a **term of two (2) years**. Applicant names are listed in alphabetical order.

☐ Kevin Sisk (Reapplying)

☐ Brad Sondock (3rd Choice)

☐ Brian Witt (2nd Choice)

☐ Write-In _____

Signature: _____

Date: June 19, 2017

SAMPLE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ORDINANCE NO. 17-_____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, APPOINTING FOUR (4) MEMBERS TO THE PARKS AND RECREATION ADVISORY BOARD OF THE CITY OF BELLAIRE, TEXAS (THE "PRAB"), FOR A TERM OF TWO (2) YEARS COMMENCING ON JULY 1, 2017, AND ENDING ON JUNE 30, 2019.

WHEREAS, pursuant to the *Code of Ordinances of the City of Bellaire, Texas, Chapter 2, Administration, Article VII, Boards and Commissions, Division 1, Generally, Section 2-93, Eligibility for membership on boards,* and *Chapter 2, Administration, Article VII, Boards and Commissions, Division 3, Boards and Commissions Governed by City Charter, Ordinance or Resolution, Section 2-121, Parks and recreation advisory board,* the City Council of the City of Bellaire, Texas, appoints the members of the PRAB; and

WHEREAS, the terms of four (4) members of the PRAB will end on June 30, 2017, as follows: Todd Blitzer, Travis Crabtree, Denise Purcell Leisten, and Kevin Sisk; and

WHEREAS, the City Council of the City of Bellaire, Texas, has determined that it is in the best interest of the City of Bellaire, Texas, to appoint the herein named four (4) persons as members of the PRAB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS:

1. THAT the recitals contained herein are found to be true and correct.

2. THAT _____ is hereby appointed as a member of the PRAB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

3. THAT _____ is hereby appointed as a member of the PRAB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

4. THAT _____ is hereby appointed as a member of the PRAB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

5. THAT _____ is hereby appointed as a member of the PRAB for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

6. THAT the appointments as set forth herein shall be effective as of July 1, 2017, and such newly appointed members shall be installed at the first meeting of the PRAB following the effective date of the appointments herein.

PASSED, APPROVED, and **ADOPTED** this 19th day of June, 2017.

(SEAL)

ATTEST:

_____
Tracy L. Dutton, TRMC
City Clerk

SIGNED:

_____
Andrew S. Friedberg
Mayor

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BALLOT

PLANNING AND ZONING COMMISSION

Instructions: Please indicate your choice by marking an "X" beside the name(s) of **three (3)** applicants to serve as members of the PZC for a **term of two (2) years**. Applicant names are listed in alphabetical order.

- ☐ Kjersti Aagaard (1st Choice)
- ☐ Michael C. "Mike" Baker (1st Choice)
- ☐ Ralph Cox (3rd Choice)
- ☐ Joel S. Dickinson (1st Choice)
- ☐ Ross Gordon (1st Choice)
- ☐ Andrew Haut (1st Choice)
- ☐ George Owens (1st Choice)
- ☐ Jonathan "Jon" Palmer (1st Choice)
- ☐ Robert Rasor (1st Choice)
- ☐ Reza Sadeghbeigi (2nd Choice)

{Continued on next page}

SAMPLE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

BALLOT

PLANNING AND ZONING COMMISSION

Instructions: Please indicate your choice by marking an "X" beside the name(s) of **three (3)** applicants to serve as members of the PZC for a **term of two (2) years**. Applicant names are listed in alphabetical order.

☐ Jonathan Saikin (Reapplying)

☐ Brad Sondock (1st Choice)

☐ Weldon Taylor (1st Choice)

☐ Michael William Tweedy (1st Choice)

☐ Write-In _____

Signature: _____

Date: June 19, 2017

SAMPLE

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

ORDINANCE NO. 17-_____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, APPOINTING THREE (3) MEMBERS TO THE PLANNING AND ZONING COMMISSION OF THE CITY OF BELLAIRE, TEXAS (THE "PZC"), FOR A TERM OF TWO (2) YEARS COMMENCING ON JULY 1, 2017, AND ENDING ON JUNE 30, 2019.

WHEREAS, pursuant to the *Code of Ordinances of the City of Bellaire, Texas, Chapter 2, Administration, Article VII, Boards and Commissions, Division 1, Generally, Section 2-93, Eligibility for membership on boards,* and *Chapter 2, Administration, Article VII, Boards and Commissions, Division 2, Boards and Commissions Governed by State Law, Section 2-114, Planning and zoning commission,* the City Council of the City of Bellaire, Texas, appoints the members of the PZC; and

WHEREAS, the terms of three (3) members of the PZC will end on June 30, 2017, as follows: Winfred Frazier, Jonathan Saikin, and Bill Thorogood; and

WHEREAS, the City Council of the City of Bellaire, Texas, has determined that it is in the best interest of the City of Bellaire, Texas, to appoint the herein named three (3) persons as members of the PZC for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS:

1. THAT the recitals contained herein are found to be true and correct.

2. THAT _____ is hereby appointed as a member of the PZC for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

3. THAT _____ is hereby appointed as a member of the PZC for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

4. THAT _____ is hereby appointed as a member of the PZC for a term of two (2) years commencing on July 1, 2017, and ending on June 30, 2019.

5. THAT the appointments as set forth herein shall be effective as of July 1, 2017, and such newly appointed members shall be installed at the first meeting of the PZC following the effective date of the appointments herein.

PASSED, APPROVED, and **ADOPTED** this 19th day of June, 2017.

(SEAL)

ATTEST:

_____
Tracy L. Dutton, TRMC
City Clerk

SIGNED:

_____
Andrew S. Friedberg
Mayor

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Evelyn's Park Area Pedestrian Improvements

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Evelyn's Park Area Pedestrian Improvements

- Background
  - May 1 Council Meeting
  - CM Report discussion pedestrian observations
  - Prepare sidewalk plan for May 15
  - May 15 – Council direction: revisit, gather info, consider other options

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Evelyn's Park Area Pedestrian Improvements

- Presentation Outline
  - Results of revisiting issue
  - Discussion of options
    - Discuss signal improvements Bellaire / Newcastle
  - Request input and approval

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Evelyn's Park Area Pedestrian Improvements

- Results of revisiting issue
  - Two primary pedestrian traffic sources
    - Newcastle Trail
    - Camellia Lane

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

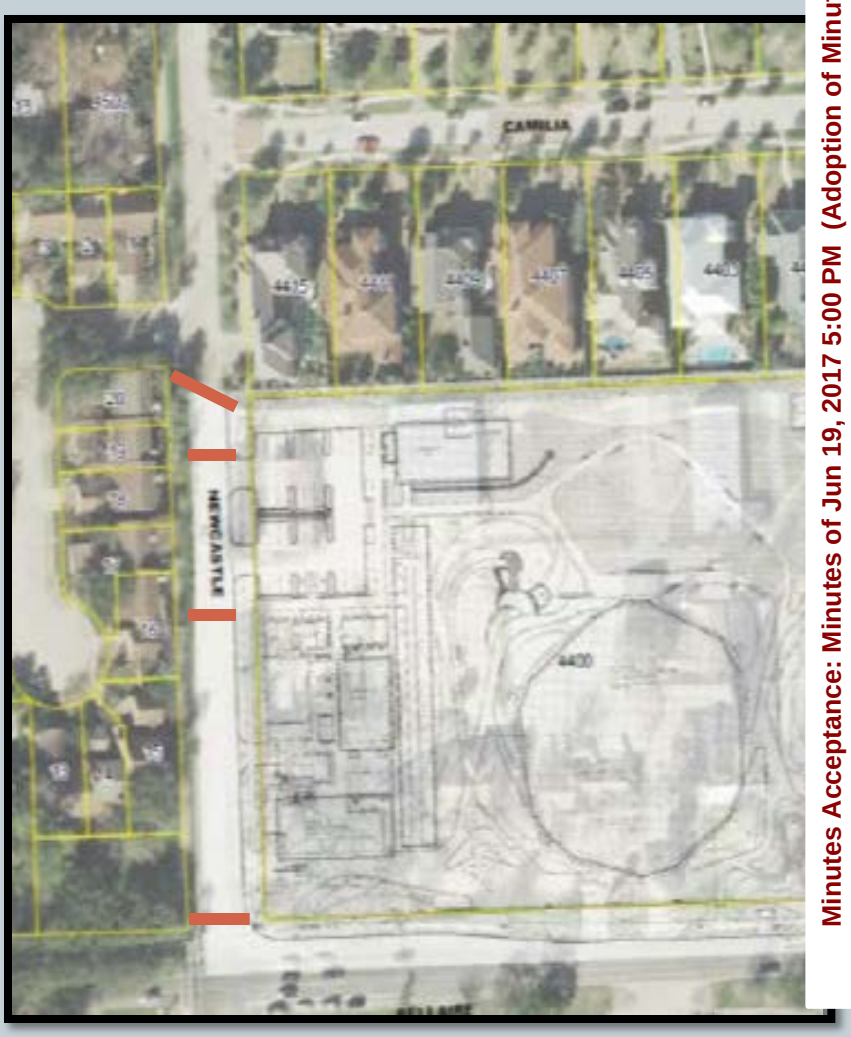
Evelyn's Park Area Pedestrian Improvements

- Results of revisiting issue
  - 5-15-17 recommendation
  - Addresses ped. Traffic
    - Newcastle Trail
    - Camellia Lane

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Evelyn's Park Area Pedestrian Improvements

- Results of revisiting issue
  - Suggested locations
  - Can work with assessment from traffic engineer
  - Each addresses Newcastle
  - None address Camellia
    - May still have pedestrian traffic from Camellia
    - Walk in lawn or in street



Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

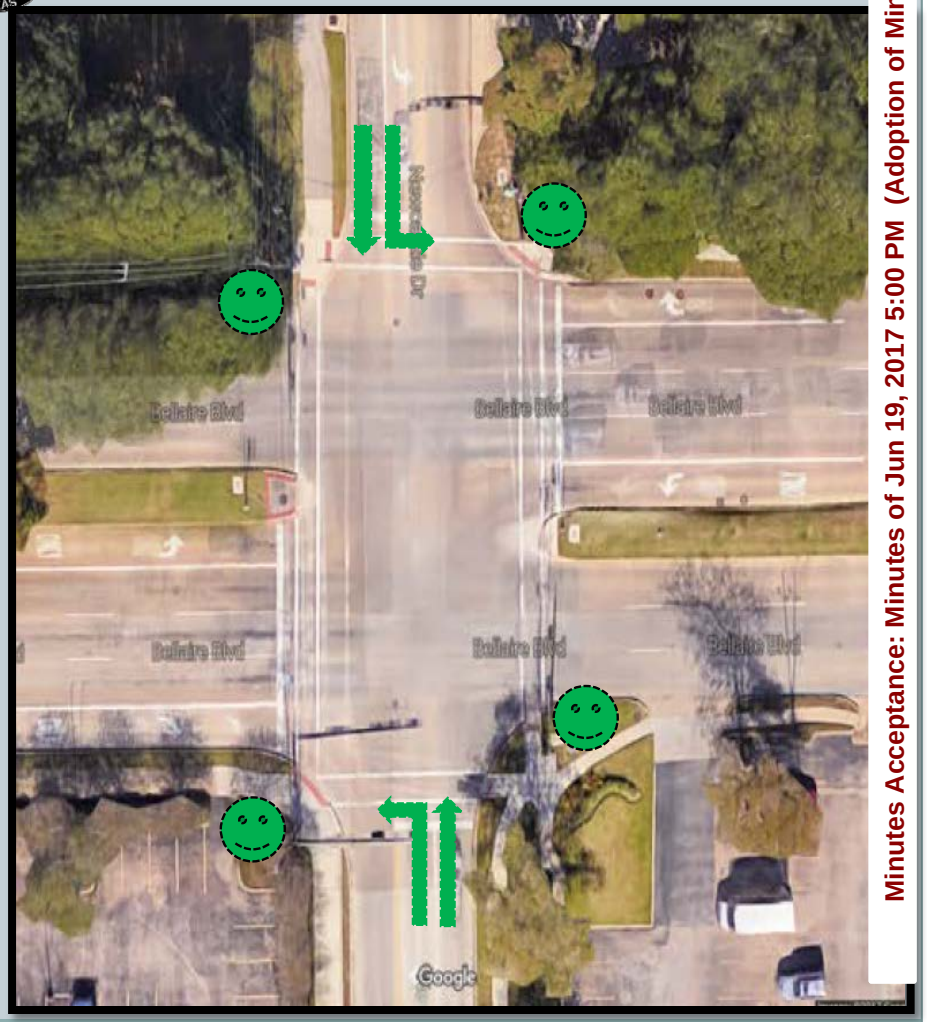
Issues Overview

- Options
  - Implement plan as discussed at May 15 City Council meeting
    - Cost Estimate $39,165
  - Contract with Traffic Engineering firm
    - Cost Estimate: $12,000 + cost of improvement if any
  - Do nothing
    - Cost $0.00
  - Option 1 is recommended

Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Evelyn's Park Area Pedestrian Improvements

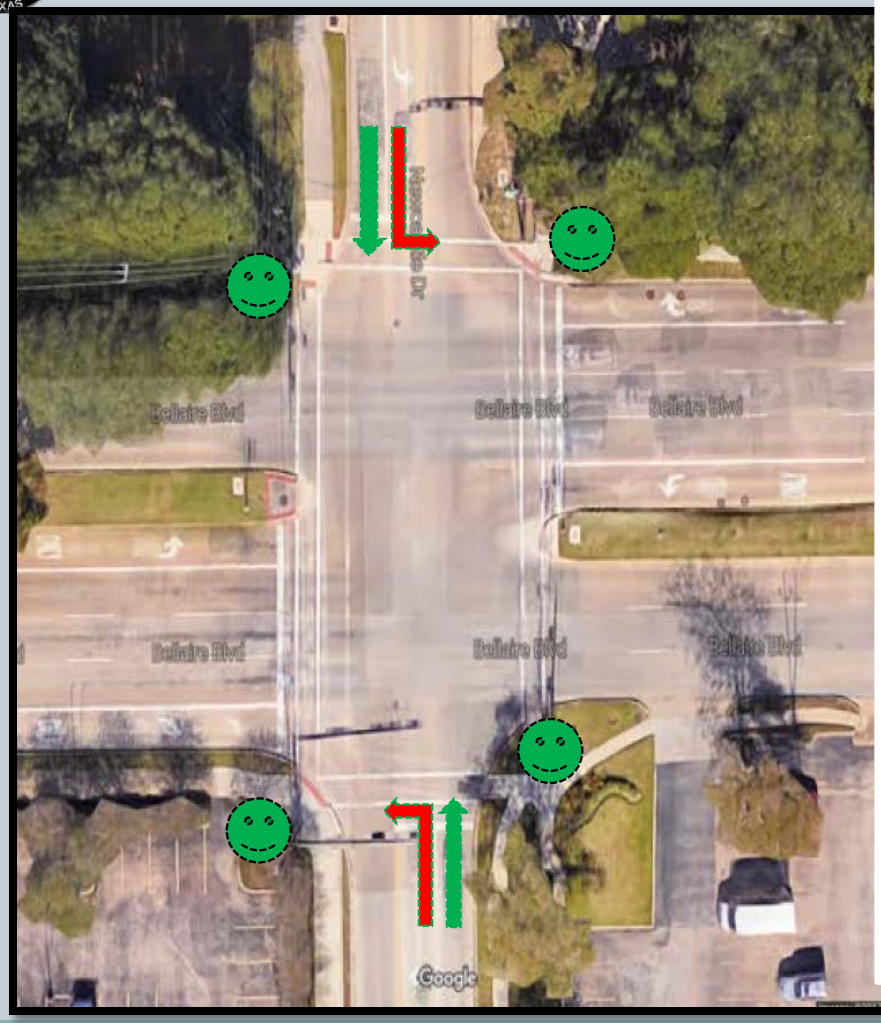
- Traffic Signal Operations
  - Public Works Program
    - Improve pedestrian safety
    - Improve mobility
  - Bellaire / Newcastle
    - Current operation



Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Evelyn's Park Area Pedestrian Improvements

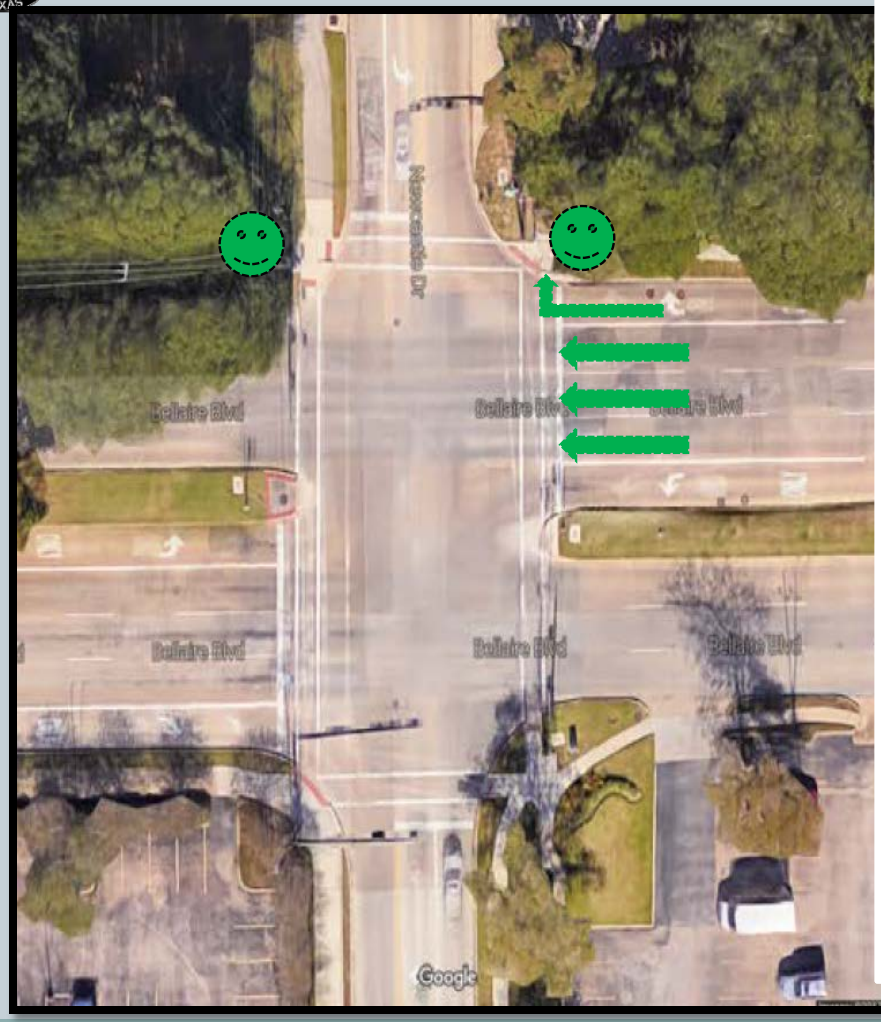
- Traffic Signal Operations
  - Public Works Program
    - Improve pedestrian safety
    - Improve mobility
  - Bellaire / Newcastle
    - future operation possibilities



Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Evelyn's Park Area Pedestrian Improvements

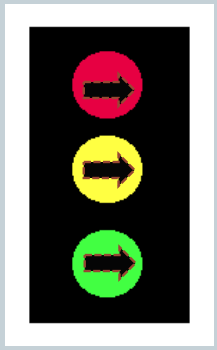
- Traffic Signal Operations
  - Public Works Program
    - Improve pedestrian safety
    - Improve mobility
  - Bellaire / Newcastle
    - Current

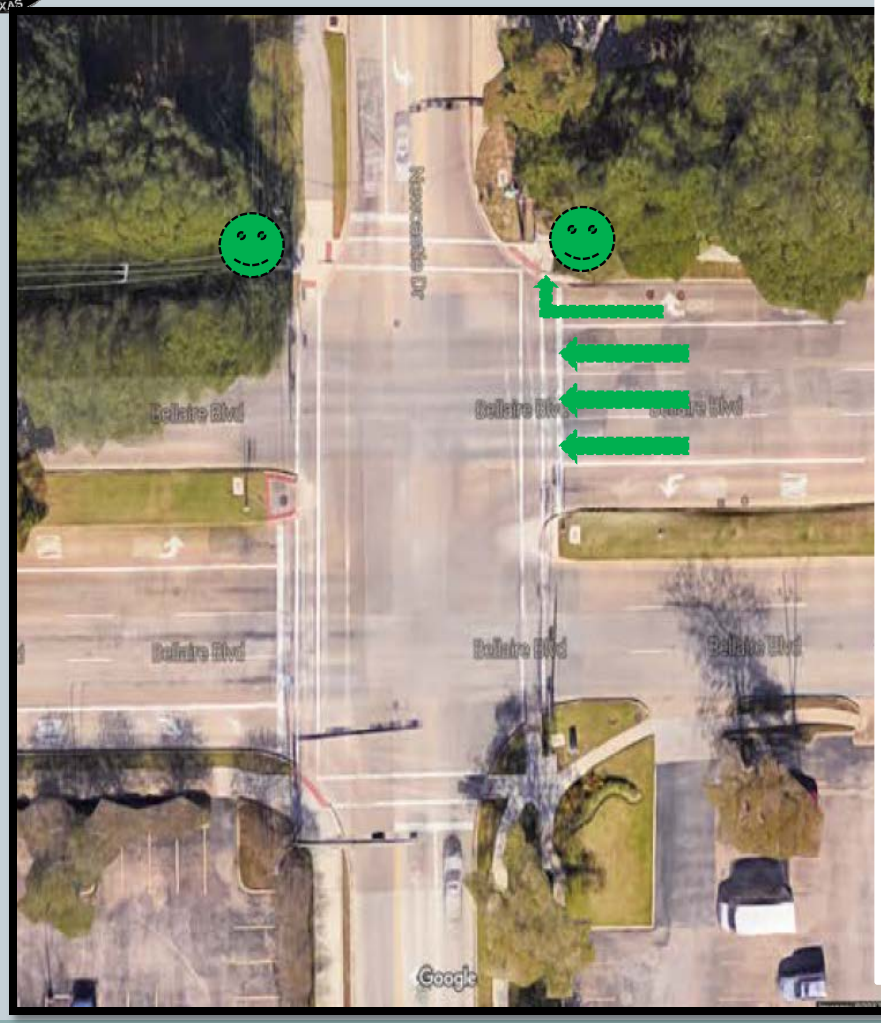


Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

Evelyn's Park Area Pedestrian Improvements

- Traffic Signal Operations
  - Public Works Program
    - Improve pedestrian safety
    - Improve mobility
  - Bellaire / Newcastle
    - future operation possibilities





Minutes Acceptance: Minutes of Jun 19, 2017 5:00 PM (Adoption of Minutes:)

EVELYN'S PARK
Conservancy

P.O. Box 459 | Bellaire, TX 77402
WWW.EVELYNSPARK.ORG
a 501(c)3 non-profit organization

Attachment: Alcoholic Waiver Request EPC 082417 (2355 : Evelyn's Park- Request from EPC to serve alcoholic beverages)

23 August 2017

Mr. Karl Miller, Director
Parks, Recreation & Facilities
City of Bellaire
7008 Fifth Street
Bellaire, TX 77401

Dear Mr. Miller,

Evelyn's Park Conservancy (EPC) requests a Council Meeting agenda item for the September 11, 2017 meeting as follows:

A waiver giving permission to serve mixed alcoholic beverages during an event to be held in the Evelyn's Park Event Center on October 14, 2017, from 7:30-11:30 pm. The event is a Diwali party (Indian New Year - Festival of Lights) hosted annually by Bellaire resident Swati Narayan. The event is ordinarily held in her home but is being relocated to Evelyn's Park this year due to a home remodeling project.

The Ivy & James, the Evelyn's Park café operator currently licensed by the Texas Alcoholic Beverage Commission for Evelyn's Park, does not have a Mixed Beverage Permit. If the requested variance is allowed, the mixed beverages for the event will be provided by a TABC Mixed Beverage Permitee holding a TABC Caterer's Permit for this event.

Security will be provided by a minimum of two (2) off duty Bellaire Police Department officers.

Thank you.

Sincerely,

Denton Ragland

Denton Ragland
Executive Director
Evelyn's Park Conservancy

Attachment: Code Suspension - Alcoholic Beverages - EPC - October 2017 Event (2355 : Evelyn's Park- Request from EPC to serve alcoholic

ORDINANCE NO. 17-___

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, SUSPENDING THE PROHIBITION OF ALCOHOL BEVERAGES OTHER THAN BEER AND WINE AS ESTABLISHED BY ORDINANCE NO. 15-059 IN ORDER TO ALLOW THE EVELYN'S PARK CONSERVANCY TO PROVIDE ALCOHOLIC BEVERAGES IN EVELYN'S PARK FOR A PRIVATE EVENT ON SATURDAY, OCTOBER 14, 2017.

WHEREAS, the use and consumption of alcohol other than beer and wine within Evelyn's Park is prohibited pursuant to Ordinance No. 15-059; and

WHEREAS, by letter dated August 23, 2017, the Evelyn's Park Conservancy has requested that the City Council waive or suspend the provisions of Ordinance No. 15-059 relating to the use and consumption of alcohol beverages in Evelyn's Park in order to allow a private event hosted by Swati Narayan on October 14, 2017, from 7:30 PM to 11:30 PM for a Diwali Party; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BELLAIRE, TEXAS, THAT:

1. The recitals set forth above are found to be true and correct.

2. The City Council of the City of Bellaire, Texas hereby suspends the prohibition against alcoholic beverages other than beer and wine as established by Ordinance No. 15-059 in order to allow a Diwali Party to be held within Evelyn's Park on October 14, 2017 from 7:30 PM to 11:30 PM.

3. The suspension provided for in paragraph 2 above is applicable to the Evelyn's Park Event Center and the grounds normally designated for the consumption of

beer and wine, subject to and contingent upon the City Manager's approval of the date of the event and, as it relates to alcohol, compliance with the requirements of Section 3-5 of the Bellaire Code of Ordinances relating to the permit procedures for the use and consumption of alcoholic beverages in City owned public places.

4. This Ordinance shall be effective immediately upon its passage and adoption.

PASSED, APPROVED and **ADOPTED** this, the 11th day of September, 2017.

(SEAL)

ATTEST:

_____
Tracy L. Dutton, TRMC
City Clerk

SIGNED:

_____
Andrew S. Friedberg
Mayor

APPROVED AS TO FORM:

_____
Alan P. Petrov
City Attorney

Attachment: Code Suspension - Alcoholic Beverages - EPC - October 2017 Event (2355 : Evelyn's Park- Request from EPC to serve alcoholic

052

HARRIS COUNTY APPRAISAL DISTRICT
HOUSTON, TEXAS

THE STATE OF TEXAS, }
COUNTY OF HARRIS. }

2017
CERTIFICATION OF APPRAISAL ROLL AND
LISTING OF PROPERTIES UNDER SECS. 26.01(c) AND (d)
FOR
City of Bellaire

Pursuant to Section 26.01(a), Texas Tax Code, I hereby certify the 2017 appraisal roll of properties taxable by City of Bellaire. The roll is delivered in electronic form.

The total appraised value now on the appraisal roll for this unit is: $6,010,006,625

The taxable value now on the appraisal roll for this unit is: $4,570,121,110

As required by Section 26.01(c), Texas Tax Code, I have included with your roll a listing of those properties which are taxable by the unit but which are under protest and are therefore not included in the appraisal roll values approved by the appraisal review board and certified above. My estimate of the total taxable value which will be assigned to such properties if the owners' claims are upheld by the appraisal review board is: $254,576,183

Pursuant to Section 26.01(d), Texas Tax code, the estimated value of taxable property not under protest and not yet included on the certified appraisal roll, after hearing loss, is $70,111,931

Signed this 25th day of August, 2017

Roland Altinger, CAE, RPA, CTA
Chief Appraiser

ASSESSOR'S ACKNOWLEDGEMENT

As tax assessor/collector of the above-named taxing unit, I hereby acknowledge receipt of the certified 2017 appraisal roll on this the _____ day of _____, 2017

Attachment: 052_certification_assessors_letter_2 (2234 : 2017 Tax Roll & Truth in Taxation Calculations)

City of Bellaire
Comparative Information from Certified Tax Rolls*
Tax Year 2017 vs. 2016

Description	Tax Year 2017	Tax Year 2016	% Change Current vs. Prior
Total Appraised Value	6,010,006,625	5,971,841,248	0.64%
Total Exemptions	(1,439,885,515)	(1,425,139,320)	1.03%
Total Taxable Value on Certified Roll (1)	4,570,121,110	4,546,701,928	0.52%
Total Taxable Value Under Protest or Not Certified (2)	324,688,114	255,408,384	27.13%
Total Taxable Value (including estimates)	$ 4,894,809,224	$ 4,802,110,312	1.93%
(1) Includes the following values:			
Total Taxable Vale of New Property	63,064,600	103,843,569	-39.27%
Total Taxable Value of Annexed Property	631,400	3,543,882	-82.18%
(2) Includes the following estimated values:			
Taxable Value of Properties Under Protest	254,576,183	186,739,291	36.33%
Taxable Value of Properties Not Certified	70,111,931	68,669,093	
Number of Residential Units - Single Family (3)	6,210	6,199	0.18%
Average Appraised Value per Residential Unit (3)	874,019	843,265	3.65%
Average Taxable Value per Residential Unit (3)	686,448	663,222	3.50%
(3) Includes certified and uncertified numbers			
Effective Tax Rate (per $100)	0.3864	0.3665	5.43%
Rollback Rate (per $100)	0.4228	0.3924	7.75%
Maximum Tax Rate before Notices & Public Hearings	0.3864	0.3665	5.43%

*Certified Rolls provided by Harris County Appraisal District (HCAD)

Attachment: Agenda Backup for TNT - Certified Roll (2234 : 2017 Tax Roll & Truth in Taxation Calculations)

City of Bellaire
Comparative Information on Tax Rate
FY 2018 Proposed Budget Calculation

	Proposed FY 2018 Budget	Certified Tax Rolls	Difference
HCAD Source Date Dated		8/25/2017	
Application of Proposed Tax Rate:			
Estimate/Cerfitied Taxable Value	4,942,982,390	4,894,809,224	(48,173,166)
Certified Collection Ratio	99.00	99.52	0.52
Basis for Revenue Projection	4,893,552,566	4,871,314,140	(22,238,426)
General Fund: (Projected with 8% increase plus taxes estimated from new property)			
Tax Rate/$100 Value		0.2678	
Property Tax Revenue	13,042,646	13,045,379	2,733
Debt Service Fund:			
Tax Rate/$100 Value	0.1481	0.1481	-
Property Tax Revenue	7,169,226	7,214,416	45,190
Total			
Tax Rate/$100 Value			
Property Tax Revenue	20,211,872	20,259,796	47,924

With adotption of the tax rate, property tax revenues based on the certified tax roll received 8/25/2017 are $47,924 more than the proposed budget from July 17, 2017.

Application of Effective Tax Rate:			
TNT - Eftective Tax Rate		0.3864	
TNT - Rollback Tax Rate		0.4228	
	Proposed Rate	Effective Rate	Difference
Proposed Tax Rate/Effective Tax Rate	0.4159	0.3864	(0.0295)
Estimate/Certified Taxable Value	4,894,809,224	4,894,809,224	-
Colleciton Ratio	99.52	99.52	-
Basis for Revenue Projection	4,871,314,140	4,871,314,140	-
General Fund:			
Tax Rate/$100 Value	0.2678	0.2383	
Property Tax Revenue	13,045,379	11,608,342	(1,437,038)
Debt Service Fund:			
Tax Rate/$100 Value	0.1481	0.1481	-
Property Tax Revenue	7,214,416	7,214,416	-
Total			
Tax Rate/$100 Value	0.4159	0.3864	
Property Tax Revenue	20,259,796	18,822,758	(1,437,038)

If the City were to adopt the effective tax rate, based on the certified tax roll received 8/25/2017, property tax revenues would be $1,437,038 less than the proposed budget. In this illustration, the difference is shown in the General Fund tax rate as per the 2017 Truth-In-Taxation Guide. The adopted rate must equal the debt service rate published.

Attachment: TNT Record Vote (2358 : Record Vote to Increase Tax Revenue)

2016 Planning Calendar
City of Bellaire

Date: 09/06/2016 07:09

Date	Activity
April-May	Mailing of notices of appraised value by chief appraiser.
April 30*	The chief appraiser prepares and certifies to the tax assessor for each county, municipality, and school district participating in the appraisal district an estimate of the taxable value.
May 15*	Deadline for submitting appraisal records to ARB.
July 20 (Aug. 30)	Deadline for ARB to approve appraisal records.
July 25	Deadline for chief appraiser to certify rolls to taxing units.
July 18, 2016	Certification of anticipated collection rate by collector.
August 22, 2016	Calculation of effective and rollback tax rates.
September 12, 2016	Submission of effective and rollback tax rates to governing body.
September 9, 2016	72-hour notice for meeting *(Open Meetings Notice).*
September 12, 2016	Meeting of governing body to discuss tax rate; if proposed rate tax rate will exceed the rollback rate or the effective tax rate (whichever is lower), take record vote and schedule public hearing.
September 21, 2016	Publish the Notice of Property Tax Rates by September 1 or the 30th day after the first date that the taxing unit has received each applicable certified appraisal roll. Notice must also be posted o the municipality's website.
September 26, 2016	72-hour notice for public hearing *(Open Meetings Notice)*
September 29, 2016	Public hearing.
October 7, 2016	72-hour notice for second public hearing *(Open Meetings Notice)*
October 10, 2016	Second public hearing (may not be earlier than 3 days after first public hearing); schedule and announce meeting to adopt tax rate 3-14 days from this date.
October 14, 2016	72-hour notice for meeting at which governing body will adopt tax rate *(Open Meetings Notice)*
October 17, 2016	Meeting to adopt tax rate. Meeting is 3 to 14 days after second public hearing. Taxing unit must adopt tax rate by Sept. 30 or 60 days after receiving certified appraisal roll, whichever is later.

*Tax Code Section 81.06 directs that if a date falls on a weekend, the deadline is extended to the following regular business day

Attachment: Planning calendar (2358 : Record Vote to Increase Tax Revenue)

NOTICE OF 2017 TAX YEAR PROPOSED PROPERTY TAX RATE FOR CITY OF BELLAIRE

A tax rate of $0.4159 per $100 valuation has been proposed for adoption by the governing body of City of Bellaire. This rate exceeds the lower of the effective or rollback tax rate, and state law requires that two public hearings be held by the governing body before adopting the proposed tax rate.

The governing body of City of Bellaire proposes to use revenue attributable to the tax rate increase for the purpose of To fund citywide infrastructure needs which include water and waste water projects, building municipal facilities, and sidewalks..

PROPOSED TAX RATE	$0.4159 per $100
PRECEDING YEAR'S TAX RATE	$0.3874 per $100
EFFECTIVE TAX RATE	$0.3864 per $100
ROLLBACK TAX RATE	$0.4228 per $100

The effective tax rate is the total tax rate needed to raise the same amount of property tax revenue for City c Bellaire from the same properties in both the 2016 tax year and the 2017 tax year.

The rollback tax rate is the highest tax rate that City of Bellaire may adopt before voters are entitled to petition for an election to limit the rate that may be approved to the rollback rate.

YOUR TAXES OWED UNDER ANY OF THE ABOVE RATES CAN BE CALCULATED AS FOLLOWS:

property tax amount= (rate) x (taxable value of your property)/100

For assistance or detailed information about tax calculations, please contact:

Terrence Beaman
CFO
City of Bellaire, 7008 S. Rice Ave., Bellaire, Texas
713 662-8251
tbeaman@bellaretx.gov
www.bellairetx.gov

You are urged to attend and express your views at the following public hearings on the proposed tax rate:

First Hearing: October 2, 2017 at 6:00 PM at City of Bellaire, City Hall Council Chambers, 7008 S. Rice Avenue, Bellaire, Texas 77401.

Second Hearing: October 9, 2017 at 6:00 PM at City of Bellaire, City Hall Council Chambers, 7008 S. Rice Avenue, Bellaire, Texas 77401.

Attachment: Property Tax Rate notification (2358 : Record Vote to Increase Tax Revenue)