CITY OF BELLAIRE TEXAS

PLANNING AND ZONING COMMISSION FEBRUARY 9, 2016

Council Chamber Regular Session 6:00 PM

7008 S. RICE AVENUE BELLAIRE, TX 77401



Chairman

Mr. Winfred Frazier

Commissioner	Commissioner	Vice Chairman	
Christopher Butler	Paul Simmons	Dirk Stiggins	
Commissioner	Commissioner	Commissioner	
Bill Thorogood	Marc Steinberg	S. Lynne Skinner	

Mission Statement:

The City of Bellaire is dedicated to outstanding quality service and facilities to ensure an open, progressive, and secure community.

I. CALL TO ORDER AND ANNOUNCEMENT OF QUORUM

II. APPROVAL OF MINUTES FROM PAST MEETINGS

1. Planning and Zoning Commission - Regular Session - Jan 12, 2016 6:00 PM

III. REMINDER TO CITIZENS DESIRING TO ADDRESS THE COMMISSION

IV. GENERAL PUBLIC COMMENTS

Persons at the meeting who have indicated their desire to be herd 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 items that are not on the agenda. Questions presented to the Commission may be referred to staff.

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

- 1. 2016 Planning and Zoning Submittal Calendar and Deadlines.
- 2. Proposed amendments to the Code of Ordinances, Chapter 24, Planning and Zoning, Sec. 24-535, R-MF Residential Multi-Family District, and related Sections to bring the R-MF District more inline with the requirements and regulations of the Corridor Mixed-Use District.

VI. COMMITTEE REPORTS

VII. CORRESPONDENCE

VIII. REQUESTS FOR NEW BUSINESS, ANNOUNCEMENTS AND COMMENTS

- A. Staff liaison report on the status of projects previously addressed by the commission as well as projects for future meetings.
- B. The Chairman shall recognize any Commissioner who wishes to bring New Business to the attention of the Commission. Consideration of New Business shall be for the limited purpose of determining whether the matter is appropriate for inclusion of a future Agenda of the Commission or for the referral to staff for investigation

IX. ADJOURNMENT



CITY OF BELLAIRE TEXAS

PLANNING AND ZONING COMMISSION JANUARY 12, 2016

Council Chamber Regular Session 6:00 PM

7008 S. RICE AVENUE BELLAIRE, TX 77401

I. CALL TO ORDER AND ANNOUNCEMENT OF QUORUM

Chairman Frazier called the meeting to order at 6:01 P.M, and announced that a quorum was present consisting of the following members:

Attendee Name	Title	Status	Arrived
Christopher Butler	Commissioner	Present	
Winfred Frazier	Chairman	Present	
Bill Thorogood	Commissioner	Present	
Paul Simmons	Commissioner	Present	
Marc Steinberg	Commissioner	Present	
Dirk Stiggins	Vice Chairman	Present	
S. Lynne Skinner	Commissioner	Present	
John McDonald	Director	Present	
Scott Eidman	Attorney	Present	
Ashley Parcus	Secretary	Present	
Trisha S. Pollard	Councilman	Present	

II. APPROVAL OF MINUTES FROM PAST MEETINGS

1. Planning and Zoning Commission - Regular Session - Nov 10, 2015 6:00 PM

RESULT: APPROVED [UNANIMOUS]

MOVER: Paul Simmons, Commissioner

SECONDER: S. Lynne Skinner, Commissioner

AYES: Butler, Frazier, Thorogood, Simmons, Steinberg, Stiggins,

Skinner

2. Planning and Zoning Commission - Workshop Session - Dec 8, 2015 6:00 PM

RESULT: APPROVED [UNANIMOUS]

MOVER: Dirk Stiggins, Vice Chairman

SECONDER: Paul Simmons, Commissioner

AYES: Butler, Frazier, Thorogood, Simmons, Steinberg, Stiggins,

Skinner

III. REMINDER TO CITIZENS DESIRING TO ADDRESS THE COMMISSION

Chairman Frazier reminded all citizens that wished to address the Commission to fill out a sign in sheet.

IV. GENERAL PUBLIC COMMENTS

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. Commission is not permitted to fully discuss, debate, or consider items that are not on the agenda. Questions presented to the Commission may be referred to staff.

There were no general comments.

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

1. Approval of the Planning and Zoning Commission's 2015 Annual Report to City Council.

Commissioner Skinner asked that Attorney Scott Eidman's name be added to the list of "thank yous."

RESULT: ADOPTED AS CORRECTED [UNANIMOUS]

MOVER: Dirk Stiggins, Vice Chairman SECONDER: Marc Steinberg, Commissioner

AYES: Butler, Frazier, Thorogood, Simmons, Steinberg, Stiggins,

Skinner

2. Proposed amendments to the Code of Ordinances, Chapter 24, Planning and Zoning, Sec. 24-535, R-MF Residential Multi-Family District, to bring the R-MF District more inline with the requirements and regulations of the Corridor Mixed-Use District.

Mr. McDonald explained that this item stemmed from the workshop held by the Commission during December in an effort to bring the R-MF district more in line with the CMU with regard to height regulations. He added that there has been some interest in redeveloping the Pont Alba Apartments site, but the current regulations are limiting and are not conducive for redevelopment. Mr. McDonald stated that allowing some additional height as well as adding protection for surrounding residential properties would be beneficial. He informed the Commission that the proposal is to raise the height maximum to 4 stories, and to allow under building parking except for those buildings that would front a main street. Mr. McDonald stated that if the Commission is comfortable with the proposal then staff would like to set the public hearing for February. He stated that the design standards that were created for the CMU, UV-T, and UV-D would be applied to this new district (CM-F) as well.

Chairman Frazier asked if the height would be referred to in feet instead of stories.

Mr. McDonald confirmed this and explained that it would be a maximum of 53 feet, with an additional 10 foot allowance for mechanical equipment, gables, chimneys, or other aesthetic properties.

Vice Chairman Stiggins stated that he was having a hard time tying the new language into the definitions.

Mr. McDonald explained that RM-F will be replaced with CM-F.

Vice Chairman Stiggins mentioned that the reference to Bellaire Boulevard, Bissonnet, South Rice and Loop 610 was confusing. He felt that someone reading that would assume that this district has already been applied to those streets.

Mr. McDonald explained that this language ties to a conceptual district that could be applied anywhere within the City, but is intended for the main thoroughfares, such as those.

Commissioner Thorogood asked what the changes would mean for the Pont Alba site, specifically.

Mr. McDonald explained that today, 10 feet off of the back property (where the residential homes are located), a 40 foot tall building would be allowed. However, with the proposed language it would have to be 15 feet off of the property and only 27 feet tall. He added that it would also have to be sloped away from the residential properties in an effort to allow for more natural light. Mr. McDonald explained that the proposed language is increasing the allowable height in the front from 3 stories to 4 stories with a maximum of 63 feet when gables, chimneys, etc. are installed. He added that the front setback is being decreased from 25 to 10 feet. Mr. McDonald stated that a site plan would be required for any proposed development, and that the minimum lot area is one acre.

Commissioner Thorogood asked how many units could be built under the new rules.

Mr. McDonald stated that the number of units would be increased. He added that it would just depend on the project, and that the Commission could set a max density if they wished to do so.

Commissioner Simmons was concerned with the number of units that would be allowed and how much traffic it would bring into that area of the City. He stated that if a project was in front of him today he would insist on a Traffic Impact Analysis (TIA).

Mr. McDonald stated that a TIA can be requested when an application is submitted.

Commissioner Simmons suggested that the requirement be added to the language.

Commissioner Butler mentioned that a lot of work was just done on the five year review of the Comprehensive Plan and that he was hesitant to pass anything that does not coincide with the plan. He asked Mr. McDonald why this district could simply be re-zoned to CMU.

Mr. McDonald explained that the Comprehensive Plan mentions allowing for a variety of housing types and that this is the only solely multi-family district within the City.

Commissioner Butler asked whether or not drive-under parking is permitted.

Mr. McDonald stated that it is permitted, just not under buildings that front corridor streets, in an effort to hide it from the main thoroughfares for aesthetic reasons.

Commissioner Butler felt that the language with regard to drive-under parking was a little confusing, and added that even on the main thoroughfares, under-building parking is more aesthetically pleasing than a parking lot.

Commissioner Steinberg asked that the City go above and beyond the notification requirements for this public hearing.

Commissioner Skinner asked what the requirements would be for sidewalks if a new apartment development were to come in. She also asked whether elevators would be required for a 4 story apartment complex.

Mr. McDonald stated that the standard for sidewalks in that area would be 5 feet, and that elevators are not a requirement. He added that the units on the ground floor would just be made handicap accessible.

Commissioner Skinner asked if that is something that could be added to the code in order to accommodate older residents.

Mr. McDonald explained that adding in the cost of elevators could negatively impact the feasibility of the project.

Commissioner Thorogood recommended deleting the reference to Bellaire Boulevard, Bissonnet, South Rice, and Loop 610.

Mr. McDonald felt that "corridors" should be defined. He mentioned that he could add it to the definition section of the code.

Commissioner Thorogood felt that it was better left out.

Commissioner Skinner asked if the Commission could put a limit on unit size.

Mr. McDonald stated that he would be hesitant to do that as it would limit the developers even more. He felt that setting a max density would give developers a lot more flexibility.

Chairman Frazier asked if it would be possible to ask Gary Mitchell of Kendig Keast Collaborative to be part of this code amendment.

Mr. McDonald explained that he probably does have the budget for it, but that his plan was simply to give Mr. Mitchell a call and get his input.

The Commission agreed that they would like to see one more "go-around" of the proposed language prior to calling a public hearing.

VI. COMMITTEE REPORTS

There were no Committee Reports.

VII. **CORRESPONDENCE**

There was no correspondence.

VIII. **REQUESTS FOR NEW BUSINESS, ANNOUNCEMENTS AND COMMENTS**

A. Staff liaison report on the status of projects previously addressed by the Commission, as well as projects for future meetings.

Mr. McDonald informed the Commission that a new restaurant, Inoteca Rosa, is open on Bissonnet Street and that Condit is on schedule and looking to finish in the summer. He added that school will begin in August in the new building. Mr. McDonald stated that there is still no word on Bellaire High School. He also mentioned that in the first quarter of fiscal year 2016, there have been 22 new residential permits issued, which is down from 25 in 2014, and 30 in 2013. Mr. McDonald explained that he had attended an

Generated: 2/5/2016 1:04 PM

economic forecasting luncheon that day where it was stated that the fourth quarter was the worst in Houston history in about fifteen years.

He added that although oil is down, Houston is fairly well diversified now and should be fine. Mr. McDonald also pointed out that the problem is that Bellaire is such a small microcosm, and what affects Houston as a whole may not affect Bellaire. He added that the value of homes within the City of Bellaire has decreased in recent years.

Commissioner Thorogood asked what the builders have said about the current state of the economy.

Mr. McDonald stated that the builders seem very confident, and have not implied that they are concerned.

Commissioner Thorogood asked about the commercial sector side.

Mr. McDonald explained that addition of the new H-E-B will add a whole new dimension to the downtown area, as well as the fact that about 10 other tenants will be looking for new places.

Commissioner Skinner asked if the City website listed permit information for new businesses coming into Bellaire.

Mr. McDonald explained that staff does not put any permit information up on the website in an effort to respect the businesses/developers who wish to keep the information as confidential as possible.

B. The Chairman shall recognize any Commissioner who wishes to bring New Business to the attention of the Commission. Consideration of New Business shall be for the limited purpose of determining whether the matter is appropriate for inclusion of a future Agenda of the Commission or for the referral to staff for investigation.

Commissioner Butler thanked Councilmember Pollard for attending the meeting. He added that the Beautification survey would be closing in 3 days and is very close to getting 1,000 participants.

Chairman Frazier also welcomed Councilmember Pollard and thanked her for attending the meeting. He also suggested that the Commission hold more workshops sometime between now and April.

Generated: 2/5/2016 1:04 PM

IX. ADJOURNMENT

Motion: a motion was made by Commissioner Thorogood and seconded by

Commissioner Simmons to adjourn the Regular Meeting.

Vote: the motion was carried on a unanimous vote of 7-0.

The meeting was adjourned at 7:38 PM.

Planning and Zoning Commission

City Council Chambers, First Floor of City Hall Bellaire, TX 77401



Meeting: 02/09/16 06:00 PM
Department: Development Services
Category: Policy
Department Head: John McDonald
DOC ID: 1805

SCHEDULED ACTION ITEM (ID # 1805)

Item Title:

2016 Planning and Zoning Submittal Calendar and Deadlines.

Background/Summary:

Chapter 23.5, Land Subdivision Regulations, allows for the adoption of a submittal calendar by the Commission for the orderly filing and handling of applications for review by staff and consideration by the Commission.

Additionally, we include submittal dates for zoning issues to allow for the proper processing, review, and notification of related applications.

Attached is the proposed calendar for 2016.

Recommendation:

The Director recommends approval.

ATTACHMENTS:

• Zoning Submittal Dates 2016 (PDF)

Updated: 2/5/2016 11:14 AM by John McDonald





City of Bellaire Development Services Department

2016 Submittal Calendar and Deadlines

Planning & Zoning

Formal Application Deadline (Replats and Zoning)	Formal Application Deadline (Amending Plats)	Applicants' revisions due back to City no later than this date	Planning and Zoning Meeting 6:00 P.M.
Thursday	Monday	Wednesday	2nd Tuesday of each month
December 8, 2016	December 15, 2016	December 29, 2016	January 12, 2016
January 5, 2016	January 12, 2016	January 26, 2016	February 9, 2016
February 2, 2016	February 9, 2016	February 23, 2016	March 8, 2016
March 8, 2016	March 15, 2016	March 29, 2016	April 12, 2016
April 5, 2016	April 12, 2016	April 26, 2016	May 10, 2016
May 10, 2016	May 17, 2016	May 31, 2016	June 14, 2016
June 7, 2016	June 14, 2016	June 28, 2016	July 12, 2016
July 5, 2016	July 12, 2016	July 26, 2016	August 9, 2016
August 9, 2016	August 16, 2016	August 30, 2016	September 13, 2016
September 6, 2016	September 13, 2016	September 27, 2016	October 11, 2016
October 4, 2016	October 11, 2016	October 25, 2016	November 8, 2016
November 8, 2016	November 15, 2016	November 29, 2016	December 13, 2016
December 6, 2016	December 13, 2016	December 27, 2016	January 10, 2017

^{*}All times and dates are subject to change without notice. Deadline for application submittal is 4:00 PM on normal business days. Items will not be placed on the Commission's Agenda until all necessary materials have been received and approved by the Development Services Department.*

Please visit our website at www.bellairetx.gov for more information on applications, past and present agendas, maps, ordinances, etc.

If you have any questions regarding submittal deadlines or submittal deliverables, please contact Ashley Parcus at (713) 662-8240 or by email at aparcus@bellairetx.gov

Planning and Zoning Commission

City Council Chambers, First Floor of City Hall Bellaire, TX 77401



Meeting: 02/09/16 06:00 PM
Department: Development Services
Category: Amendment
Department Head: John McDonald
DOC ID: 1803

SCHEDULED ACTION ITEM (ID # 1803)

Item Title:

Proposed amendments to the Code of Ordinances, Chapter 24, Planning and Zoning, Sec. 24-535, R-MF Residential Multi-Family District, and related Sections to bring the R-MF District more inline with the requirements and regulations of the Corridor Mixed-Use District.

Background/Summary:

As discussed at the January meeting, this zoning amendment proposal will create a new multifamily zoning district, Corridor Multifamily (CMF), to replace the current district, R-MF.

Based on comments received, I have made some changes from the last draft:

- Deleted reference to specific streets when referring to "Corridors";
- Required units to be internally accessible unless a Specific Use Permit is granted; and
- Set a maximum unit density of 33 per acre;
- Included an updated Sec. 24-501 to show that R-MF will be replaced; and
- Updated landscaping, screening, buffering, and design standards to include the new district.

The public hearing on this proposal is tentatively scheduled for the March 8 Commission meeting.

ATTACHMENTS:

Corridor Multifamily 2016 FEB (PDF)

Sec. 24-501. Districts Established.

In order to carry out the goals and objectives of the comprehensive plan and the purposes of this chapter, the following districts are hereby created:

- (1) Residential Districts.
 - a) R-1 Residential District (R-1)
 - b) R-3 Residential District (R-3)
 - c) R-4 Residential District (R-4)
 - d) R-5 Residential District (R-5)
 - e) R-MF Residential Multi-family District (R-MF)Corridor Multifamily District (CMF)
- (2) Mixed-Use Districts.
 - a) R-M.2-O Residential-Office Mixed-Use District (R-M.2-0)
 - b) Corridor Mixed-Use District (CMU)
 - c) Urban Village Downtown District (UVD)
 - d) Urban Village Transit Oriented Development District (UVT)
- (3) Other Districts.
 - a) Loop 610 District (L610)
 - b) Light Industrial District (LI)
 - c) Technical Research Park District (TRPD)

Sec. 24-513. Landscaping, Screening and Buffering.

- A. Purpose. The standards set out in this Section are intended to:
 - (1) Protect and improve the appearance and character of the community, including its developed and open space areas, in accordance with the Comprehensive Plan;
 - (2) Increase the compatibility of adjacent land uses;
 - (3) Mitigate the effects of noise, dust, debris, artificial light intrusions and other externalities created by the use of land, and the "heat island" effect of paved surfaces in urban settings; and
 - (4) Conserve water and promote the long-term viability of development landscaping by promoting the planting and maintenance of native and drought-resistant vegetation types.
- B. *Applicability*. Standards described herein are minimum standards applicable to all new planned developments, and mixed-use developments, and all new multifamily and, non-residential structures and related parking that have, as a condition of approval, requirements for landscaping, screening or buffering and to all non-residential uses and related parking permitted.
 - (1) The requirements of this Section shall also apply when:
 - a) There is an enlargement exceeding one thousand (1,000) square feet in area of the exterior dimensions of an existing non-residential or multifamily residential or mixed-use building or of any existing building within a planned development, or more than one thousand (1,000) square feet cumulative among multiple buildings in all such cases; or
 - b) There is either a new parking lot for a non-residential or multifamily residential or mixed-use building, or for a planned development, or expansion of an existing parking lot in such cases to provide one or more additional parking spaces.
 - (2) The requirements of this Section shall apply to the entirety of the development site if it is completely developed by the new construction of a building or buildings and associated off-street parking. If the entirety of the building site is only partially developed by new construction or enlargement (with the enlargement exceeding at least 1,000 square feet in area of the previous exterior dimensions of a building, or cumulative among multiple buildings, per subsection (1)b), above), the requirements of this Section shall be applied only in proportion to the area of the new or enlarged building and/or off-street parking area.
 - (3) The requirements of this Section shall not apply when:
 - a) Reconstruction work on an existing building that was partially damaged or destroyed involves less than fifty (50) percent of the pre-existing area of the exterior dimensions of the building. This exemption shall apply only when the reconstruction will not result in an increase in the number of parking spaces.
 - (4) Nothing in this Section shall be construed to require compliance with the requirements of this Section for finish or remodeling work to the interior or exterior of an existing building if such work does not result in an increase in the number of parking spaces or in an enlargement of the exterior dimensions of the building.

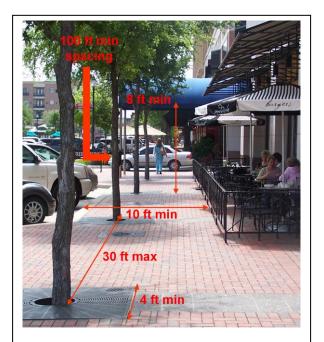
C. General requirements.

(1) *Quantity of landscaping*. The minimum amount of landscaping required for a development site shall be based on the applicable factors in Table 24-513.A, Quantity of Landscaping.

Table 24-513.A Quantity of Landscaping			
Туре	Required Quantity		
Street Trees (for commercial, multifamily residential and mixed-use properties only)	Number of trees as specified in Section 9-355.1, based on the amount of street frontage (generally a minimum of one 45-gallon tree for every 40 feet of frontage).		
Parking Lot Trees (for commercial, multifamily residential and mixed-use properties only)	Number of trees as specified in Section 9-355.2. (generally a minimum ratio of one 45-gallon tree per 10 parking spaces).		
Site Trees	The minimum number of trees in the required front and back yards as specified in Section 9-354, based on the site width.		
Shrubs	Number of shrubs necessary, based on five-gallon container size and maximum spacing between shrubs of four feet on center, to meet the screening requirements for off-street parking areas in Section 24-513.E.		

- a) Street trees in the UV-D and UV-T districts. Street trees shall be planted at regular intervals along all street frontages in accordance with Section 9-355.1 in Chapter 9, Buildings, of the City Code, except that the minimum tree spacing in the UV-D and UV-T districts shall be 30 feet rather than 40 feet. Applicants may select any tree variety specified for the UV-D and UV-T districts, if any, in Section 9-355.1, and shall not plant specified undesirable trees. Such trees may be planted within the public street right-of-way as provided in Section 9-355.1, subject to the approval of the City's administrative official. As illustrated in Figure 24-513.A, the following specific provisions also apply in the UV-D and UV-T districts:
 - 1) Minor variations from the regular 30-foot spacing are permitted to avoid conflicts with driveway locations and accommodate other design considerations.
 - 2) Trees shall be planted in at-grade tree wells with tree grates, a minimum of four feet square, within the sidewalk. Such street trees shall be maintained to provide a clear zone free of limbs, from ground level up to eight (8) feet above ground level, for visibility and to avoid potential hazards to pedestrians and vehicles. Each tree well shall have an irrigation system for the delivery of water to the wells.

FIGURE 24-513.A Street Tree Planting in UV-D and UV-T Districts



Street Trees. Street trees in the UV-D and UV-T districts must be planted according to the standards of this Section as illustrated above. This figure also illustrates the 10-foot minimum sidewalk width standard, and the 100-foot minimum spacing standard for curb cuts along public street

- (2) *General site landscaping*. Any portions of development sites not used for buildings, sidewalks, parking areas or other impervious surfaces that count toward site coverage shall be planted or covered, and so maintained by the owners. This treatment shall consist of any combination of such material as trees, hedges, shrubs, garden plants, vines, ground covers, grasses, and mulch. The use of planter boxes of any size shall not constitute compliance with this Section.
 - a) *Use of sod.* In non-residential and multifamily residential development and planned developments, not more than fifty (50) percent of the area devoted to general site landscaping as defined in this subsection may be planted with sod. Athletic fields shall not be counted in this calculation.
 - b) Use of mulch. In non-residential and multifamily residential development and planned developments, not more than ten (10) percent of the area devoted to general site landscaping as defined in this subsection may involve the placement of mulch. Mulch used in landscaping areas may be organic, such as pine bark or shredded hardwoods, or inorganic, such as stone, gravel or commercially available recycled materials intended for such use. Materials that float shall be contained by edging.
 - c) *Use of palm trees.* Palm trees may be used in site landscaping but shall not count toward compliance with the minimum tree requirements in Table 24-513.A.
 - d) *Mitigation of building mass in the UV-D and UV-T districts.* Where a building is more than 60 feet in length, tree plantings other than required street trees shall be clustered to break up the

- appearance of building mass so that the building is perceived to be divided into lengths of no greater than 50 feet when viewed from street-level vantage points.
- (3) Credits against required landscaping. For development sites in the UV-D district, landscaping, as herein required of a surface parking area adjacent to a street, may be counted toward meeting the general site landscaping requirements. The administrative official may, upon application of the property owner and/or developer, allow the use of the adjacent public street right-of-way for the perimeter landscaping and screening of the surface parking.
 - a) The administrative official shall permit the use of the public street right-of-way for landscaping and screening only when it is determined, in consultation with the Department of Public Works, that such use does not constitute an actual or potential hazard to the health, safety and well-being of the residents, citizens and inhabitants of the City of Bellaire.
- (4) *Planting standards*. All plantings in satisfaction of this Section shall comply with the standards of this subsection.
 - a) *Quality and viability of plantings.* All landscape material shall be in compliance with the standards of the American Nursery and Landscape Association. All plant material shall have a habit of growth that is normal for the species.
 - b) Locally appropriate species. At least seventy-five (75) percent of the proposed plantings shall be species native to Southeast Texas to promote reduced water use and increased drought resistance.
 - c) Undesirable species. No proposed landscape material shall appear on the Invasive and Noxious Weeds list for the State of Texas promulgated by the United States Department of Agriculture, nor on the Texas Noxious Weed List promulgated by the Texas Department of Agriculture.
 - 1) *Undesirable tree species*. No proposed new or replacement trees shall be among the undesirable tree species identified in Section 9-350.M.
 - d) *Species diversity*. To avoid large monocultures of trees and shrubs, and the risk of large-scale losses in the event of disease or blight, species used to meet the requirements of this Section shall be diversified as follows, with calculations rounded up to the nearest whole number:
 - 1) When ten (10) or more trees are required on a parcel proposed for development, no more than fifty (50) percent of each category of required trees (street trees, parking lot trees, site trees) on a site shall be of any one species.
- (5) *Installation*. All landscaping shall be installed in a sound workmanlike manner according to accepted commercial planting procedures, with the quality of plant materials as described in this Section and with a readily available water supply. All plant material shall be insect and disease-resistant and shall be of sound health and vigorous growth, clean and reasonably free of injuries, weeds, noxious pests and diseases when installed.
 - a) Sod shall be solid, and seeding of turf grasses is not permitted.
 - b) Ground cover shall be planted in such a manner as to present a finished appearance and reasonably complete coverage within three (3) months after planting.
 - c) Shrubs used for screening shall be three (3) feet or taller in height, as measured from the surrounding soil line, immediately upon planting. Such shrubs shall be maintained at this minimum height, and shall at no time exceed forty-two (42) inches in height.
 - d) *Phased development*. The administrative official may allow installation of landscaping with each phase of a multi-phase development, provided that all landscaping required for each phase is installed concurrently with each phase. The City Attorney may require execution of a development agreement with the City to clarify phasing plans and timing, and to provide surety.
 - e) Tree planting within City right-of-way. Planting of trees and other vegetation within City rights-of-way shall meet any applicable Department of Public Works standards, to protect underground

- and overhead utilities, streets and sidewalks, drainage improvements; street lighting, and sight distances, and the visibility of traffic control devices.
- (6) Maintenance. The owner and tenant of the landscaped premises and their agents, if any, shall be jointly and severally responsible for the continuing care and maintenance of all landscaping and preserved vegetation in a good condition so as to present a healthy, neat and orderly appearance, free from refuse and debris. This shall include any portions of abutting public right-of-way that the owner was permitted to landscape as part of complying with this Section.
 - a) All landscape areas shall be watered as needed to ensure continuous healthy growth and development.
 - b) Trees shall be pruned as needed to ensure healthy growth and development, and when planted near streets or sidewalks, to not interfere with vehicular or pedestrian traffic or parked vehicles.
 - 1) Topping, tipping, bark ripping, flush cutting, and stub cutting are prohibited for trees that are installed and maintained within a public street right-of-way or were planted or preserved on private property as part of complying with this Section.
 - c) Maintenance shall include the removal and replacement of dead, dying or diseased plant material.
 - 1) Replacement of required landscaping that is dead or otherwise no longer meets the standards of this Section shall occur within sixty (60) days of notification by the City. Replacement material shall be of similar character and quality as the dead or removed landscaping, and in the case of trees, shall meet and be completed in accordance with applicable provisions of Article XI, Trees, in Chapter 9, Buildings, of the City Code of Ordinances. Failure to replace in a timely manner in accordance with this subsection shall constitute a violation of these regulations.

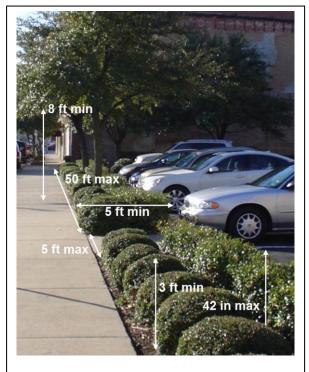
D. Screening and buffering.

- (1) Between non-residential or multifamily and residential uses. Where the rear or side of a non-residential building is exposed to a residence or to a residential district boundary line, and where such building is closer than fifty (50) feet to the residence or to the boundary line, a screening wall of at least eight (8) feet in height shall be erected separating the rear or side from the adjacent residence or residential district, unless a planned development has been approved specifically authorizing an alternate solution for screening and/or buffering, which is not in conflict with the purposes of this Section and which is justified based upon architectural, aesthetic and landscaping considerations peculiar to the specific development, in which case the requirements of the planned development approval shall prevail.
 - a) City Council waiver of non-residential screening requirement. The provisions of this subsection as to screening and buffering between non-residential and residential uses may be waived by the City Council upon recommendation by the Planning and Zoning Commission in the following cases:
 - 1) When a property line abuts a dedicated alley, except where the property line is at a boundary of the UV-D district and an abutting residential property is in an R-1, R-3, R-4 or R-5 district; or
 - 2) When a rear or service side abuts an existing wall or other durable landscaping or screening barrier on an abutting property if said existing barrier satisfies the requirements of this subsection.
 - b) Automatic waiver in UV-D and UV-T districts. The provisions of this subsection as to screening and buffering between non-residential and residential uses are waived in the UV-D and UV-T districts, except that the provisions still apply in the UV-D district when the non-residential property is at a boundary of the district and the abutting residential property is in an R-1, R-3, R-4 or R-5 district.

- 1) Parking area distance in UV-T district. Off-street parking areas in the UV-T district shall not be located within 50 feet of a residential zoned neighborhood.
- (2) Between residential planned developments and other residential property. Where a residential use requires a planned development amendment to proceed, there shall be at least a six (6) foot screening wall or fence between the property that is the subject of the planned development and any abutting residential property that conforms to regulations for permitted uses within the district in which it is located. A planned development may be approved specifically authorizing an alternate solution for screening and/or buffering, which is not in conflict with the purposes of this Section and which is justified based upon architectural, aesthetic and landscaping considerations peculiar to the specific development, in which case the requirements of the planned development approval shall prevail.
 - a) Automatic waiver in UV-D and UV-T districts. The provisions of this subsection as to screening and buffering between residential planned developments and other residential uses are waived in the UV-D and UV-T districts, except that the provisions still apply in the UV-D district when the residential planned development is at a boundary of the district and the abutting residential property is in an R-1, R-3, R-4 or R-5 district.
 - 1) Parking area distance in UV-T district. Off-street parking areas in the UV-T district shall not be located within 50 feet of a residential zoned neighborhood.
- (3) Standards for screening walls and fences. A screening wall or fence shall be of wood or masonry construction as provided herein. However, only masonry construction is permitted for required screening walls between non-residential and residential uses, in which case the masonry material and construction shall be consistent for the entire length of the wall erected to screen a particular use.
 - a) A screening wall or fence of wooden construction shall be a permanent wooden fence constructed of cedar or redwood and with capped galvanized iron posts set in concrete. The wall or fence must not be less than the height specified for each of the types of screening addressed in subsections D.(1) and D.(2), above. The wall or fence shall not contain openings of more than forty (40) square inches in each one (1) square foot of surface of such wall or fence, and such wall or fence surface shall constitute a visual barrier.
 - b) A screening wall or fence may be constructed, which shall be of masonry construction on a concrete beam or foundation or a metal frame or base, which supports a permanent type wall material, the surface of which does not contain openings of more than forty (40) square inches in each one (1) square foot of surface of such wall or fence, and which fence or wall surface shall constitute a visual barrier.
 - c) In either permanent wooden or masonry constructed walls or fences, no opening shall be permitted for access unless a solid gate, equaling the height of the wall or fence, is provided. Such gate shall remain closed at all times except when in actual use.
- (4) Screening of trash receptacles. Where property in non-residential use lies adjacent to property in residential use, all—All trash receptacles upon such non-residential—property adjacent to single-family residential use shall be located at least ten (10) feet from any and all points upon any lot in single-family residential use. Further, all such trash receptacles shall be visually screened by means of a fence or a wall.
 - a) Limited application in UV-T district. The screening requirement for trash receptacles applies in the UV-T district only with regard to visual screening from an abutting public street right-of-way and not from adjacent residential property.
 - b) Additional provisions in UV-D and UV-T districts.
 - 1) Dumpsters and garbage bins shall be located behind principal buildings relative to public street frontage whenever practical, and such trash receptacles shall also be accessible from alleys or vehicular access easements where available and practical.

- Such solid waste facilities shall be fully enclosed as specified by this subsection, except that an
 opaque wall shall be provided in all cases in the UV-D and UV-T districts rather than a wood
 fence alternative.
- (5) Screening of outside storage. All outside storage areas, including waste material storage facilities, in planned development, and non-residential, and multifamily districts shall be screened from adjacent residential uses and public street rights-of-way. No other outside storage besides trash receptacles is permitted in the UV-D and UV-T districts. Screening may be as follows:
 - a) A screening wall or fence which shall be of wood or masonry construction of sufficient height to screen that which is being stored; or
 - b) A hedge which shall be of sufficient height and density to screen that which is being stored.
- E. *Screening of off-street parking*. Landscaping shall be provided along the edge of any off-street parking area for five (5) vehicles or more that is not visually screened by an intervening building or structure from an abutting public right-of-way or adjacent residential property.
 - (1) The perimeter landscaping shall involve shrubs of five (5)-gallon container size, spaced a maximum of four (4) feet on center, to form a continuous and solid visual screen, within one (1) year of planting, exclusive of driveways, pedestrian walkways and visibility triangles. The shrubs shall be three (3) feet or taller in height, as measured from the surrounding soil line, immediately upon planting. Such shrubs shall be maintained at this minimum height, and shall at no time exceed forty-two (42) inches in height.
 - (2) Special provisions for UV-D and UV-T districts. Requirements in this subsection for screening of offstreet parking areas apply in the UV-D and UV-T districts only with regard to visual screening from an abutting public street right-of-way and not from adjacent residential property, and are illustrated in **Figure 24-513.B**. In the UV-D district, the screening requirement applies when the adjacent residential property is outside the UV-D district and in an R-1, R-3, R-4 or R-5 district.
 - a) *Openings for circulation.* Openings through the perimeter landscaping, for pedestrian and bicycle circulation to and from public sidewalks or other circulation routes, shall be provided approximately every fifty (50) linear feet, with each opening no more than five (5) feet wide.
 - b) *Utility company screening policies in UV-T*. Screening of parking areas which utility companies allow on their properties within the UV-T district shall be subject to the policies of such companies with regard to allowable screening methods and the location and height of screening.

FIGURE 24-513.B Screening of Off-Street Parking in UV-D and UV-T Districts



Parking Area Perimeters. The screening and access standards illustrated above apply to surface parking areas

F. Landscaping of off-street parking.

- (1) Parking lot trees shall be provided for any off-street parking area for ten (10) vehicles or more for a commercial, multifamily residential or mixed-use development, with a minimum of one 45-gallon tree for every ten (10) parking spaces, in accordance with Section 9-355.2.
 - a) Parking lot trees shall be planted so that each parking space is within fifty (50) feet of at least one (1) such tree as measured from the center of the tree trunk to some point on the marked parking space. Depending on the size and shape of smaller parking areas, this may mean that the required tree(s) may be planted adjacent to rather than within the interior of the parking area. The required tree(s) also may be planted within an abutting public street right-of-way subject to the approval requirements of this Section.
 - b) When trees must be planted within the interior of a parking area to comply with the requirements of this subsection, or are otherwise incorporated within the interior, the following standards shall apply:
 - 1) The planting area for each tree, whether located at an edge of the parking area or designed as an interior island or median between parking modules, shall be no less than six (6) feet across in any horizontal direction.
 - 2) All planting areas shall have permeable surfaces and be planted with locally appropriate species as defined in this Section, which may include shrubs, groundcovers or grasses. If a planting area is used as part of a biological stormwater treatment system, pursuant to an approved drainage plan, groundcovers shall be selected that are appropriate to that function.

- 3) Where required or otherwise incorporated, planting areas and landscaping islands shall be integrated into the overall design of the surface parking area in accordance with this chapter in such a manner that they may assist in defining parking slots, pedestrian paths, driveways, and internal collector lanes, in limiting points of ingress and egress, and in separating parking pavement from street alignments.
- (2) Where applicable, landscaped areas and walkways abutting parking spaces shall be protected by a wheel stop or six (6) inch curb that is at least three (3) feet from any landscaping except grass or ground cover. Curb lines may be interrupted to allow for stormwater flows into biological treatment areas pursuant to an approved drainage plan, provided that the curb openings do not interfere with the curb's protective function.
- (3) All parking lot landscaping shall be located and maintained so as not to interfere with the act of parking or with parking area maintenance and so as not to create a traffic hazard by obscuring driver or pedestrian vision within the parking lot interior or at the intersections of walkways, driveways, collector lanes and streets, or any combination thereof.
- (4) Interior landscaping of parking areas may be included as a condition of planned development approval for the purpose of providing trees and massed plantings.
- (5) Waiver of interior landscaping in UV-D and UV-T districts. Off-street surface parking areas in the UV-D and UV-T districts shall be exempt from any required planting of trees within the interior of such parking areas given the limited developable area within these districts. Instead, the requirement in Section 9-355.1 of one (1) tree for every ten (10) parking spaces shall be satisfied by planting such trees within or near the perimeter screening area required by this Section for off-street surface parking areas.
 - a) Any such trees planted within or near a perimeter screening area shall be maintained to provide a clear zone free of limbs, from ground level up to eight feet above ground level, for visibility and to avoid potential hazards to pedestrians and vehicles.
- G. Screening of parking structures and drive-under parking. The ground level of a parking structure or ground-level parking located under an elevated building shall be screened from public street rights-of-way and/or any abutting residential use or zoning district through the installation of vegetative screening, except at points of ingress and egress. Such screening shall involve shrubs of five-gallon container size, spaced a maximum of four feet on center, to form a continuous and solid visual screen, within one year of planting, exclusive of driveways, pedestrian walkways and visibility triangles. The shrubs shall be three (3) feet or taller in height, as measured from the surrounding soil line, immediately upon planting. Such shrubs shall be maintained at this minimum height, and shall at no time exceed forty-two (42) inches in height. The shrubs shall be three (3) feet or taller in height, as measured from the surrounding soil line, immediately upon planting. Such shrubs shall be maintained at this minimum height, and shall at no time exceed forty-two (42) inches in height. Such screening shall not be required where a parking structure is wrapped with liner buildings that accommodate active uses other than parking, or where buildings are otherwise situated that obstruct views of the garage or of the drive-under parking.
 - (1) Screening of upper levels of parking structures. Each level of a parking structure above the ground level shall be designed to include screening along any façade that is not visually screened by an intervening building or structure from public view or abutting residential use or zoning district. Such screening shall consist of architectural and/or landscape elements that are at least three (3) feet and six (6) inches in height, as measured from the floor of the level, to provide a continuous and solid visual screen that blocks headlight glare from vehicles parked within the structure.
- H. Special provisions.

- (1) Parking lot tree planting waiver in CMU/CMF districts. The requirements of this Section and of Section 9-355.2 related to parking lot tree planting shall not apply to off-street parking areas in the CMU and CMF districts when the parking area is located behind a building on a development site or is otherwise not visible from abutting public street rights-of-way.
- (2) Relief on constrained sites in the UV-D and UV-T districts. Upon the recommendation of the City's administrative official, the Planning and Zoning Commission may modify or reduce landscaping requirements, to the minimum extent necessary, to provide relief for constrained and/or redeveloping sites in the UV-D and UV-T districts where full compliance would be impractical and adjacent properties would not be unreasonably impacted.

Sec. 24-513a. Design Standards in Commercial and Mixed-Use Districts.

- A. *Purpose*. The purpose of this Section is to establish reasonable design standards and related guidance to address community desire for visually appealing non-residential and mixed-use development that enhances the overall quality and character of the City, while balancing the legitimate development and commercial needs of property owners.
 - (1) *Urban Village districts*. For the Urban Village-Downtown (UV-D) and Urban Village-Transit-Oriented Development (UV-T) districts, certain standards within this Section, together with the use regulations and physical development standards for each district, are especially intended to promote and maintain an Urban development character as described in the respective district purpose statements.
- (2) Security emphasis. All design processes within the CMU, CMF, UV-D and UV-T districts shall also consider Crime Prevention Through Environmental Design (CPTED) principles to enhance the security of residents, workers and visitors.
- B. Applicability. The design standards established in this Section apply to any new non-residential, multifamily, or mixed-use development in the Corridor Mixed Use (CMU), Corridor Multifamily (CMF), Urban Village-Downtown (UV-D), and Urban Village-Transit-Oriented Development (UV-T) districts, and to any non-residential, multifamily, or mixed-use redevelopment in these districts that follows the removal of all pre-existing buildings on the site.
 - (1) The requirements of this Section regarding building materials, canopies and awnings, colors, and visual interest and anti-monotony shall also apply to the enlarged portion of an existing non-residential, multifamily residential or mixed-use building when the enlargement exceeds one thousand (1,000) square feet or twenty-five (25) percent in area, whichever is less, of the exterior dimensions of the building.
 - (2) The requirements of this Section shall not apply to the reconstructed portion of an existing building that was partially damaged or destroyed if the reconstruction involves less than fifty (50) percent of the pre-existing area of the exterior dimensions of the building.
 - (3) Nothing in this Section shall be construed to require compliance with the requirements of this Section for finish or remodeling work to the interior of an existing building if such work does not result in an enlargement of the exterior dimensions of the building.
- C. *Standards*. The specific standards are provided in **Table 24-513a.A**, below. The table is arranged in alphabetical order by the type of standard.

Table 24-513a.A Design Standards for CMU, CMF, UV-D and UV-T Districts			
Applicable District(s)	Standards	Illustrations	
CMU CMF (only for Unified Design) UV-D UV-T	Arrangement and Design for Multiple Buildings Unified Design Developments with multiple structures on a single property shall reflect a coordinated design and include unifying elements such as common building forms, materials, textures, architectural detailing and colors. Massing Through Grouping (Not for CMU/CMF) Individual buildings on a development site or on		

adjacent sites, if not attached, shall be arranged and designed to appear as a group of attached buildings to the extent practical.

<u>Clustering for Pedestrian Focus</u> (Not for CMU/CMF)

Individual buildings on a development site or on adjacent sites shall be clustered, whenever possible, to create pedestrian-oriented precincts and walkable connections.

CMU CMF UV-D UV-T

Building Materials

The standards below are intended to ensure the use of building materials that convey an appearance of quality and durability. The standards shall apply to all exterior elevations of structures, excluding doors and windows.

Permitted Principal Materials

For exterior building elevations these include:

- Brick or similar masonry materials, including cast stone.
- Limestone and other natural stone.
- Any concrete product (architectural pre-cast concrete; concrete masonry unit, CMU; etc.) that has an integrated color and is textured or patterned to look like brick, stone, marble, granite or tile.
- Glass. (Not for UV-D)
- Other materials where it is demonstrated that they have comparable durability, impact resistance and aesthetic quality as those listed above; and/or they are part of a building that is designed to achieve a green building certification such as Leadership in Energy and Environmental Design (LEED) or Energy Star.
- Building integrated photovoltaics.

Permitted Accent Materials

The following materials are permitted, but only as accents rather than a predominant exterior material. Accent materials shall comprise no more than 25 percent of any building façade in the CMU_and CMF districts, and no more than 15 percent in the UV-D and UV-T districts, excluding doors and windows.

- Exterior Insulation and Finish Systems (EIFS).
 - [EIFS may be installed only above the floor level of the second story, or no less than 12 feet above the grade for one-story buildings. EIFS shall not be installed in any pedestrian contact areas.]
- Stucco.
 [Both EIFS and stucco shall incorporate detailing to look like traditional wall cornices, soffits, window trim and similar features.]
- Architectural metal, including aluminum composite panel (ACP) treatments.







- Fiber cement siding. (For CMU and UV-D, but nNot for UV-T).
- Wood or composite wood. (Not for UV-T)
- Tile.
- Glass. (Only for UV-D)
- Stainless steel.
- Chrome.

Prohibited Materials

For exterior building elevations these include:

- Pre-fabricated or corrugated metal wall panels.
- Smooth-faced concrete block.
- Vinyl, wood, plywood, cedar shingle, composite or metal siding. (Fiber cement siding not for UV-T).
- Plastic.
- Crushed rock or crushed tumbled glass.
- Mirrored glass in ground floor windows.

Privacy Glass

Frosted glass or other treatment is permitted for bathrooms and in other doors and windows where privacy is needed.

Roofing

Steel, standing seam metal and/or architectural metal may be used on a sloped roof.

Service Doors

Galvanized steel and painted steel are permitted only for use on doors and roll-up doors that provide access to loading areas and/or face toward alleys or vehicular access easements.

Awnings and Canopies

Awnings and canopies shall be made of durable, easily maintained or replaced materials, which may include canvas, fabric, steel or architectural metal, including aluminum composite panel (ACP) treatments.

Parking Structures

The exterior facades of parking structures shall utilize the permitted building materials and accent materials specified in this subsection for exterior building elevations, except that precast concrete may also be used on the facades of parking structures. Steel, standing seam metal and/or architectural metal may be used on any sloped roof of a parking structure.





CMU CMF UV-D

UV-T

Canopies and Awnings

Use of canopies and awnings on building and parking structure facades adjacent to and above public sidewalks and other public spaces is encouraged to provide shade and weather protection and to add visual interest to structures, provided the placement and design of such canopies and awnings is consistent with the building architecture, and they are maintained in sound condition at all times.

Projection



Canopies and awnings shall project no more than six feet from the façade of a building or parking structure.

Lighting

Canopies and awnings shall not be backlit or internally lit.

UV-D UV-T

Clear Building Entries

The primary building entry shall be easily identifiable for visitors. The building architecture should reinforce the visual importance of the entry, and the entry design should be pedestrian-scale and transparent.



Credit: Chipotle

CMU CMF UV-D UV-T

Colors

Use of overly iridescent or fluorescent colors on any building façade or roof is prohibited, as determined by the City's administrative official, taking into consideration the existing range and use of color in architecture, signs and other physical improvements within the district and its vicinity.



UV-D UV-T

Curb Cut Limits for Vehicular Access

Such limits are intended to minimize vehiclepedestrian conflict points at mid-block locations along public sidewalks, enhance the pedestrian environment within the district, and preserve the extent of curb space for on-street parking.

- A maximum of one curb cut shall be permitted for every 100 feet of public street frontage.
- All driveways shall be limited to two lanes, and in no case shall a driveway or associated curb cut exceed 30 feet in width.
- Upon recommendation of the City's administrative official, the Planning and Zoning Commission may increase the maximum number or decrease the minimum spacing of curb cuts per segment of street frontage, as specified above, where warranted based on site-specific or emergency access considerations.



Wherever an access driveway, alley, vehicular access easement or other vehicular circulation path crosses a public sidewalk or other



pedestrian path, a crosswalk treatment shall be installed consisting of a material that contrasts with the adjacent pavement in both texture and color (e.g., brick pavers, patterned concrete, etc.).

 Access points for off-street parking areas and parking structures, where vehicles cross a public sidewalk or other pedestrian path, shall be well lit to ensure visibility of pedestrians and bicyclists.



UV-D UV-T

Framing of and Relationship to Public Spaces

Individual buildings or groups of buildings on a development site or adjacent sites shall be arranged and designed, whenever possible, to form pedestrian-friendly outdoor plaza areas, courtyards and open spaces that are focal points for surrounding and nearby development and which encourage street activity, public gathering, outdoor dining, recreation, etc. Landscaping, street furniture, water features, public art, active play areas for children and/or other amenities should be incorporated to enhance the appeal of such spaces for pedestrians and users of the space. Such spaces should be adjacent to and easily accessible from a public street whenever possible.



Where a development fronts on a public plaza, pocket park or other public space, the building architecture and other on-site elements shall be designed for compatibility with the existing or planned adjacent public space.

Lighting

Where a development fronts on public street rights-of-way and/or public plazas/spaces, exterior lighting shall be located and directed to provide adequate pedestrian-level illumination of public sidewalks and other immediately adjacent public ways and/or seating areas.



Credit: Sugar Land Town Square

CMU CMF

Freestanding Canopies

The design of freestanding or semi-freestanding canopies, such as those used as shelters for pump islands at auto service stations, and for port-cocheres, shall be consistent with the architectural style, predominant and accent materials, color, and lighting of the principal building on the development site.



UV-D UV-T

Grid Street Pattern

Where applicable, depending on the district size and shape and the nature and extent of proposed development or redevelopment, blocks shall be arranged in an approximate grid-like fashion to ensure connectivity and alternate circulation routes within the district. Variation from the grid pattern should occur only to avoid constraints or accommodate other desirable design elements.



UV-D UV-T

Ground-Level Uses

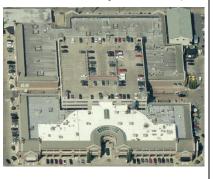
Development projects shall locate off-street parking and/or garage parking within the interior of blocks and away from public street frontages whenever practical so that such ground-level parking does not directly abut a public sidewalk. Instead, the ground level of structures that front on public sidewalks should be occupied by active retail, service, office, residential or other uses permitted in the district. "Wrap-around" design of active uses around parking garages is strongly encouraged.

Parking Structures

Where active uses along the ground-level street frontages of a parking structure are not practical, the parking structure and its vehicle entrances shall be designed to minimize views into the garage interior from adjacent streets through installation of decorative grilles or screens, additional landscaping, or other effective screening method.



Credit: Sugar Land Town Square



UV-D UV-T

Lighting of Buildings and Sites

Lighting of building exteriors and parking areas shall be designed to match the architectural character of the site and its vicinity in terms of fixtures and illumination.



Credit: Sugar Land Town Square

UV-D UV-T

Maximum Block Length

Where applicable, depending on the district size and shape and the nature and extent of proposed development or redevelopment, the length of a block, on any side, generally shall not exceed 400 feet. This distance is measured between streets that frame and define a block; however, a public access way or easement shall also be considered to define a block when, in the same manner as a vehicular through street, such access way or easement creates a break between private development sites that provides continuous non-vehicular circulation between streets on either side of the development sites.





CMU CMF UV-D UV-T

Multi-Family Development

Internalized Design

Ingress to and egress from all dwelling units shall be made through the interior of the building rather than from direct outside entrances to each unit.

Balconies

At least 50% of the units shall be provided with a functional or faux balcony. All such balconies shall be located on side or rear building elevations to avoid projection of balconies over the front building line and into public right-of-way, when the front setback is less than five feet.

Mechanical Equipment

No window or wall-mounted air conditioning units are permitted.



UV-T

Off-Street Parking Limits*

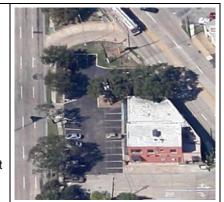
Off-Street Parking Dispersion

Off-street surface parking is permitted in the district, but concentrations of such parking shall be avoided to promote the desired Urban character and prevent disruption of non-vehicular circulation within the area.

Maximum Parking Area Dimension

No edge of an off-street surface parking area shall exceed 150 feet in length, and the entire parking area shall not exceed 21,780 square feet (½ acre).

* Drive-under parking is excluded from these provisions.



UV-D UV-T

Orientation of Residential Garages

All garage doors associated with any residential development in the district shall be oriented away from, and not be visible from, any public street right-of-way inside or outside the zoning district.



NOT DESIRABLE (garages oriented to street)



DESIRABLE (garages not visible from street)

UV-D UV-T

Parking Structures

Such structures shall be designed for architectural consistency with the primary building served or other nearby buildings in terms of facade design, articulation, finish materials and/or shielding of unfinished structural elements and mechanical equipment.

Special Design Elements

Parking structures shall include architectural and/or landscape elements which enhance the garage appearance and help to screen parked vehicles and interior lighting from external view (e.g., decorative screens, trellises with or without associated vegetation, facade and roofline variation).



CMU CMF UV-D UV-T

Screening of Mechanical/Service Equipment

Rooftop Mechanical Equipment

Such equipment shall be completely screened from ground-level public view through design and materials consistent with the overall building design and colors, including potential use of sloped roofs or other architectural elements (e.g., parapet walls) that conceal flat roof areas where mechanical equipment is mounted.

 Where a green roof system is installed and maintained on a rooftop, dense vegetative screening may be used to satisfy the screening requirement for mechanical equipment. (Only for UV-T)

Ground-Level or Building-Mounted Service Equipment

Such exterior equipment (e.g., mechanical components, electrical drops, utility meter banks, heating/cooling controls) shall be completely screened from ground-level public view through design, materials and/or painting consistent with the overall building design and colors. The required screening may also be accomplished through installation of dense, year-round vegetation as shown on the site landscape plan.





CMU

Service Bays

Uses with overhead doors providing access to service bays (e.g., auto service/repair) shall, wherever the site size, shape and orientation allows, place any building wall with overhead doors perpendicular to public street frontage. Where such building orientation is not practical, the overhead doors shall be of similar color to the building façade or roof material.



UV-D UV-T

Sidewalks

Sidewalks with a minimum width of 10 feet shall be provided along each side of a site that abuts a public street. Such sidewalks shall be designed and constructed according to City standards. Applicants may use any alternative design treatments for public sidewalks which are specified for the district, if any, in Section 23.5-21(d) in Chapter 23.5, Land Subdivision Regulations, of the City Code.

Relief on constrained sites in UV-D. Upon the recommendation of the City's administrative official, the Planning and Zoning Commission may reduce the sidewalk width standard to the minimum extent necessary, and in no case to less than 6 feet of sidewalk width, to provide relief for constrained and/or redeveloping sites where full compliance would be impractical.

Public Access Easement



Where a sidewalk or portion of the sidewalk required by this Section is situated outside the City street right-of-way, the property owner shall establish a public access easement so that such sidewalk area is continuously available for public use.

Arcade Treatment

Arcades may be constructed along building facades to provide shelter and shade, but shall be located entirely outside the public right-of-way. The arcade design shall also incorporate adequate pedestrian-level lighting under the arcade for visibility and security.

UV-D UV-T

Transparency of Non-Residential Uses at Street Level

Building facades associated with non-residential uses that face public street rights-of-way, public plazas/spaces shall have windows at the ground level, for product display or other active building uses, which, together with door openings, comprise at least 60 percent of the ground-level facade.

Such ground-level windows and doors shall be non-mirrored, allowing views into and out of the interior of the building, to the extent practical given code requirements governing the selection of window glass. Frosted glass or other treatment is permitted for doors and windows where privacy is needed (e.g., bathrooms).



Credit: Whole Foods

UV-D UV-T

Overhead Utility Lines

All local utility wires, not including high-capacity power transmission lines, shall be installed underground.



CMU CMF UV-D UV-T

Visual Interest and Anti-Monotony

The standards below shall apply to all exterior elevations of structures that are not visually screened by an intervening building or structure from public view.

Building Articulation

Building facades to which these standards apply shall be articulated to reduce the apparent mass of the structure and to add visual appeal. This may be accomplished by stepping back a portion of the facade periodically relative to the building line, along with other design variations in the

See **Figure 24-513a.A**, below, for graphics illustrating building articulation and other techniques for adding architectural interest.

façade as illustrated in Figure 24-513a.A, below.

Roofline Articulation

For flat roofs or facades with a horizontal eave, fascia or parapet, the roofline shall be varied vertically so that no unmodulated segment of roof exceeds 50 feet in horizontal dimension. This standard can also be satisfied by incorporating design elements such as functional or faux dormers, gables, towers, or chimneys.

Avoidance of Blank Walls

Any exterior building elevation that faces a public street right-of-way, public plaza/space, public parking area or area of residential use shall have no more than 16 feet of uninterrupted blank wall space in a horizontal or vertical direction. This standard can be satisfied by incorporating window openings, porches or balconies, articulation of the building facade, decorative cornices, material and color variations, or score lines.

Landscape Treatment for Large Walls Where buildings are more than 60 feet in length or 35 feet in height, site trees required by the landscaping standards of this Chapter (and not required street trees) shall be arranged to break up the appearance of building mass so that the building is perceived to be divided into lengths of no greater than 50 feet when viewed from ground-level public vantage points.

Sec. 24-535. Corridor Multifamily District (CMF)

A. Purpose.

- (1) Generally. This district provides for high density multifamily development to provide housing options that benefit Bellaire residents. This district is also intended to elevate the quality of single-use multifamily development and redevelopment along the City's corridors to allow appropriate connections to local commercial uses and provide distinction from single-family residential development.
- (2) Character. While most of the property along corridors in Bellaire remains auto-oriented, this district will provide site and building design standards to allow new development to be focused on framing the street and providing a higher aesthetic value to the corridors.

B. Uses

- (1) Permitted uses:
 - a) Multifamily dwellings
 - b) Utilities
 - 1) Local utility distribution lines; and
 - 2) Telephone lines and related cross connecting points.
 - c) Facilities owned and maintained by the City of Bellaire including public parks.
 - d) Accessory uses as follows, subject to the requirements of Section 24-510, except that, for the purposes of the CMF district, an accessory use may occur within a portion of a principal structure:
 - 1) Home Occupations, subject to the requirements of Section 24-517.
- (2) Specific Uses.
 - a. Multifamily residential dwelling units with direct outside entrances to each unit.

C. Development Standards

- (1) Site plan review required. All development applications in the CMF district require site plan review and approval to ensure conformance with the substantive standards for this district and other applicable provisions of the City Code.
 - a) Required approvals.
 - Administrative approval. The City's administrative official is authorized to approve site plans for all develop applications, provided that the site plan complies with the standards for this district and other applicable provisions of the City Code, or will comply if conditions specified by the official are met. The administrative official, at his sole discretion, may also refer any such site plan to the Planning and Zoning Commission for review and decision.
 - (a) Required referral to Commission. The administrative official is not authorized to disapprove a site plan. The official shall refer a site plan to the Planning and Zoning Commission for review and decision if the official finds reasons for potential disapproval, including when a site plan does not strictly conform to all standards for this district or other applicable provisions of the City Code. If the

- official does not approve the site plan, he shall place the site plan on the agenda of the Commission so that it may be considered for approval, approval with conditions, or disapproval.
- (b) Applicant request for Commission review. The administrative official shall refer a site plan to the Planning and Zoning Commission for review and decision if the applicant disagrees with a condition of approval specified by the official, or otherwise requests Commission involvement in the site plan review.
- b) Application requirements. Applicants shall satisfy all application and submittal requirements for the site plan review itemized in Section 24-524.
 - Waiver authority. The administrative official is authorized to waive elements of the site plan submittal requirements in Section 24-524 if he finds that the specified information relates to a site development standard that does not apply to a proposed project.
- (2) Maximum density.
 - a) Thirty-three (33) units per acre.
- (3) Size and area.
 - a) Minimum lot area: 43,560 (1 acre).
 - b) Minimum site width: 150 feet.
 - c) Minimum site depth: 100 feet.
 - d) Maximum building height: 53 feet, including drive-under parking, except that:
 - (a) Up to 10 feet of additional height is allowed to accommodate roof gables, chimneys, vent stacks, and mechanical equipment, with the total not to exceed sixty-three feet above the average level of the base of the foundation of the building; and
 - (b) Drive-under parking is not permitted under the building(s) closest to the corridor street.
 - e) Minimum required yards.
 - (a) Front yard: 10 feet.
 - (b) Side yard: No side yard is specified except that when a side yard abuts a lot which is in residential use, the minimum side yard shall be ten (10) feet, and on a corner lot both street exposures shall be treated as front yards.
 - (c) Rear yard: 15 feet.
 - (d) Height-setback plane for side and rear yards: Where a property is at a boundary of the CMF district and a residential property in a R-1, R-3, R-4, or R-5 district either abuts or is directly across an alley from the subject property in the CMF district, any portion of the principal building(s) that exceeds 27 feet in height, shall be set back an additional amount, computed as two (2) feet from the rear set back line for each one (1) foot of additional building height above 27 feet. This ratio establishes a height-setback plane as illustrated in Figure 24-536.A.
 - i. Additionally, in situations as described above, the screening and buffering required between certain uses in Section 24-513.D. shall be supplemented by planting a row of trees along the side or rear property line toward the abutting residential property or alley. This shall involve trees of forty-five

- (45)-gallon size spaced a maximum of ten (10) feet on center along the property line. The supplemental tree planting shall not count toward any other minimum site landscaping requirements in this Chapter.
- ii. Planting of trees within any utility easements along the property line shall meet any applicable City standards to protect underground and overhead utilities, and any utility company policies with regard to allowable screening methods and the location and height of screening. Where compliance with the supplemental tree planting requirement is not possible due to utility conflicts, the administrative official shall work with the applicant during the site plan review process to seek an alternate solution which is not in conflict with the purposes of this subsection.
- iii. On properties subject to the height-setback plane, no accessory structure shall be located within the rear yard area toward the abutting residential property or alley. Any accessory structure on the subject property shall comply with the height-setback requirements as applied to the principal structure(s), in addition to the requirements of Section 24-510.
- (e) Maximum lot coverage: 75 percent of lot area.