DRAFT REGULATING PLAN for the Lamar Blvd./Justin Lane TOD Station Area Plan (SAP) Austin, Texas









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DRAFT REGULATING PLAN

for the

Lamar Blvd./Justin Lane TOD Station Area Plan (SAP)

CONTENTS

BACKO	GROUN	D		.iv
HOW T	O USE	THIS DOC	UMENT	V
ARTICI	LE 1: GE	NERAL PR	ROVISIONS	. 5
	1.1.		tent	
	1.2.		ity	
			eneral Applicability	
			nd Use, Density, General Development Standards, and Development Bonuses	
			DD Design Standards	
			emption from Subchapter E of the Land Development Code	
			nflicting Provisions	
			cessibility	
			ate and Federal Facilities	
	1.3.		OCESS	
	1.3.		andards Applicable During Subdivision Plan Review	
		1.3.1. Sta	andards Applicable During Site Plan Review	5 5
			andards Applicable During Building Permit Review	
	1.4.	Altornative	e Equivalent Compliance	5
	1.4.			
			rpose and Scope	
			plicability	
			ocedure	
			iteria	
	4 -	1.4.5. Eff	ect of Approval	5
	1.5.	Nonconfor	ming Uses and Noncomplying Structures	5
	lext an	d graphics	within this document	5
ARTICI	LE 2: LA	ND USE A	ND BUILDING DENSITY	. 5
	2.1.		ity	
	2.2.		· ·	
	2.3.		ented Development Subdistricts	
			DD Subdistricts General	
			mar/Justin Station Area Plan Land Use and Design Concept Plan Map	
			DD Medium Density Residential Subdistrict	
			D High Density Residential Subdistrict	
			DD Live / Work Flex Subdistrict	
			DD Mixed-Use Subdistrict	
			DD Corridor Mixed-Use Subdistrict	
			ive-Through Facilities	
			nd Use Summary Table	
			,	
ARTICI	LE 3: CI	RCULATIO	N, CONNECTIVITY AND STREETSCAPE	. 5
	3.1.			
	3.2.		of Roadway Types	
		3.2.1. Ap	plicability is Based on Adjacent Roadway and Type of Development	5
	3.3.		Standards	
			plicability	
			D Core Transit Corridors	

	3.3.3.	TOD Pedestrian Priority Streets	.5
	3.3.5.	Sidewalk Exemption for Edge Streets	.5
3.4		eet Parking	 . 5
	3.4.1.	Applicability	
	3.4.2.	Purpose	
	3.4.3.		 .5
	3.4.4.		
3.5	. Conne	ctivity and Circulation	
	3.5.1.	Applicability	
	3.5.2.	Project Circulation Plan	
	3.5.3.	Block Standards	
	3.5.4.	Curb Cut Spacing Standards	
	3.5.5.	Curb-Cut Dimensional Standards	
	3.5.6.	Alleys	
	3.5.7.	Pedestrian, Bicycle, and Vehicular Circulation	
A DTICLE A	. CITE DEV	ELOPMENT STANDARDS	
4.1 4.2		al Development Standards	
4.2	4.2.1.		
	4.2.1. 4.2.2.		
	4.2.2.	Lot Width	
	4.2.3. 4.2.4.	Impervious Surface Coverage	
	4.2.4. 4.2.5.	Building Coverage	
	4.2.5. 4.2.6.	Setbacks	
	4.2.0. 4.2.7.		
	4.2.7.		
	4.2.9.	· , ,	
		Compatibility Transition Area	
4.3		opment Bonuses	
7.5		Affordability Definition	
	4.3.1.	3	
	4.3.3.	3	
	4.3.4.	Multiple Bonuses	
4.4		onship of Buildings to Streets and Walkways	
	4.4.1.		
	4.4.2.	Building Placement Factors	
		Building Placement	
	4.4.4.	Supplemental Zones	
4.5		eet Parking	
	4.5.1.	Applicability	
	4.5.2.	Parking Requirements	
	4.5.3.	Shared Parking	
	4.5.4.	Reduction of Minimum Off-Street Parking Requirements	
	4.5.5.	Parking Design Standards	
	4.5.6.	Bicycle Parking Requirements	
4.6	. Exterio	r Lighting	
	4.6.1.	Applicability	
	4.6.2.	Standards	
4.7	. Screen	ing of Equipment and Utilities	
	4.7.1.	Applicability	
	4.7.2.	Standards	 .5
4.8	. Private	Common Open Space and Pedestrian Amenities	 . 5

4.9.	4.8.2. 4.8.3. 4.8.4. Public (Exception from the Requirements of this Section	.5 .5 .5
	4.9.2.	Applicability Purpose	.5
		Parkland Dedication	
		G DESIGN STANDARDS	
5.1.	Intent		. 5
5.2.		g Entrances	
	5.2.1.	Applicability	.5
		Building Entrance Standards for Pedestrians	
		Building Entrance Standards for Vehicles	
5.3.		v Glazing	
	5.3.1.	Applicability	.5
		Purpose	
- 4	5.3.3.		
5.4.		and Shelter	
	5.4.1.	Applicability	. 5
		Purpose	
		Standards	
5.5.		g Façade Articulation	
	5.5.1.	Applicability	. D
5.6.		Standards	
5.0.		Edges	
	5.0.1. 5.6.2	Applicability	.ว ร
	3.0.2.	Ground Floor Spaces	. Э
ADTICLE 4. D	CCINITIC	ANG .	ᄃ

BACKGROUND

Transit-oriented Development (TOD) is an increasingly popular tool for cities across the U.S. to create more livable communities and combat urban sprawl, which has a number of negative cultural, economic, environmental, and social consequences that are felt in both urban and suburban areas. Sprawl can threaten the quality of life in the central City and inner suburbs due to the risk of deteriorating infrastructure, poor schools, and a shortage of affordable, quality housing. In newer suburban areas, sprawl can cause increased traffic congestion and declining air quality, the absence of a sense of place, and the loss of open space. Since the mid-1990s, the City of Austin has taken steps to redirect Austin's explosive growth away from suburban areas back towards the central City and improve development patterns through a number of land use and planning initiatives.

In response to future commuter rail service connecting the cities of Austin and Leander (approved by voters in the November 2004 election), Austin recently made another direct commitment towards guiding where and how the City grows by adopting a Transit-Oriented Development (TOD) Ordinance (adopted by the City Council in May 2005). TOD is the functional integration of land use and transit. It is compact, walkable, mixed-use development connected to high quality public transportation, which balances the need for sufficient density to support convenient transit service with the scale of the adjacent community. Typical features include improved pedestrian and street connectivity, public amenities such as pocket parks and plazas, civic art, landscaping, benches, streetlights, etc., and a concentration of residences and jobs in proximity to transit stations and commercial businesses.

The adoption of the TOD Ordinance was the first of a two-step planning process. The TOD Ordinance identified the TOD district boundaries for the Station Areas along with interim regulations relating to land use, parking, and site/building design. The second step involves creating a development vision, plan, and implementation strategy for each of the TOD Station Areas. Station Area Plans (SAP) have been created for the three Neighborhood Center TOD Districts identified in the TOD Ordinance for the Plaza Saltillo, Martin Luther King Jr. Boulevard, and Lamar Boulevard/Justin Lane (Lamar/Justin) Station Areas. This Document is intended to implement the Lamar/Justin TOD Station Area Plan as part of an overall effort to improve the development quality in Austin and to specify the regulations for the TOD base district zoning that all properties have within the Lamar/Justin TOD Station Area. For properties within the Lamar/Justin TOD District, this Document will supersede Subchapter E: Design Standards and Mixed Use (Subchapter E), which applies Citywide; however, the intent statements and standards within this Document are consistent with the development and design principles of Subchapter E.

HOW TO USE THIS DOCUMENT

Applicability Is Based on TOD District and Adjacent Roadway Type

The regulations in this Document are primarily organized by the TOD Subdistrict applicable to the property in question along with the types of streets that abut it. The Lamar/Justin Station Area Plan identifies five TOD Subdistricts, which are described in this Document. Land uses and general design standards are based upon the applicable TOD Subdistrict.

As in Subchapter E: Design Standards and Mixed Use, this Document recognizes that development should reflect and respond to the character of its location within the City, in this case the Lamar/Justin TOD area. For example, a commercial development in a suburban location can (and often should) look and function differently than a commercial development near downtown Austin. Because roadways provide both access to a site and define the urban design framework of the City, roadway types have been used as an organizing tool to establish many of the TOD development standards in this Document. This approach is intended to provide a consistent regulatory approach between Subchapter E and this Document and to help ensure a cohesive development pattern along Austin's streets and remove some of the inconsistency that arises from having a variety of zoning districts and development standards fronting a single roadway.

Because many of the standards in this Document are defined based on the TOD Subdistrict and roadway type(s), an important first step in the development process is to identify them. The size of the site and the type of development (residential, commercial, mixed use, etc.) also need to be considered, since different standards may apply. The applicability chart in Article 1 summarizes the applicability of all the standards in this Document, based on the TOD Subdistrict, type of adjacent roadways, and development activity.

The five TOD Subdistricts in the Lamar/Justin TOD Station Area are:

TOD Medium Density Residential allowing multi-family residential development, which could include townhomes, condominiums, and apartment buildings.

TOD High Density Residential also allowing multi-family residential development, which could include condominiums and apartment buildings.

TOD Live/Work Flex allowing residential development with or without commercial or light manufacturing space within the same structure. Structures could include a typical mixed use building or be entirely residential development such as apartment buildings or condominiums.

TOD Mixed Use allowing the highest level of development activity in the TOD, ideally with a mix of ground floor commercial or other active uses with residential, commercial and/or office uses on the upper floors.

TOD Corridor Mixed Use allowing the widest variety of uses in the TOD, a moderately high level of development activity, and the ability to mix uses either within separate structures on the site or within the same building on the site.

The boundaries of the Lamar/Justin Station Area and the five Subdistricts are shown on the Land Use and Design Concept Plan Map in Figure 2-1.

Using Subchapter E as a model, the following three types of roadways are applicable to the Lamar/Justin TOD covered by this Document:

TOD Core Transit Corridors include roadways within the Lamar/Justin TOD Station Area that have or will have a sufficient population density, mix of uses, and transit facilities to encourage and support transit use. They have a high level of visibility and offer some of the best locations for retail service activity. The TOD Core Transit Corridor designations in this Document were informed by the Core Transit Corridor designations in Subchapter E and the Station Area Planning process. Within the boundaries of the Lamar/Justin Station Area, TOD Core Transit Corridors are the following roadways:

- Airport Blvd.
- Lamar Blvd.

TOD Pedestrian Priority Streets include roadways which are essential for providing appropriate pedestrian circulation within the Station Area. TOD Pedestrian Priority Streets typically lead directly to the transit stop or form a key part of the pedestrian network that leads to it. TOD Pedestrian Priority Streets, together with TOD Core Transit Corridors, form an interconnected street network to ensure that adequate access is provided throughout the Station Area for all modes of travel. Within the boundaries of the Lamar/Justin Station Area, TOD Pedestrian Priority Streets are the designated portions of the following roadways:

- W. St. Johns Avenue
- Easy Wind Drive and a future extension of this road through the Austin Energy property south of the railroad tracks to Justin Lane (may or may not include a vehicular crossing at the railroad tracks and it may or may not be named Easy Wind Drive).
- Canion Street (and a potential extension of Canion Street between Shirley Ave. and Lamar Blvd.)
- Guadalupe Blvd.

TOD Local Streets are all other existing and future streets located within the Lamar/Justin Station Area, excluding smaller circulation routes like alleys. These streets form the finer grained network of streets that complement the transportation framework created by TOD Core Transit Corridors and Pedestrian Priority Streets. Any new street in the Station Area that does not have TOD Core Transit Corridor or a Pedestrian Priority Street designation, regardless of whether or not it is depicted on the Circulation Concept Plan, will be designated a TOD Local Street for the purpose of applying the standards in this Document.

The three roadway types are shown on the Lamar/Justin TOD Circulation Concept Plan Map in Figure 3-4. It is important to note that potential new TOD Pedestrian Priority and Local Streets are conceptually illustrated to show the intended frequency of such routes and their preferred alignment according to the Lamar/Justin Station Area Plan, but the actual placement will be determined during the site plan or subdivision process.

How This Document is Organized

This Document is divided into six Articles.

Article 1 includes **General Provisions** that should be reviewed for all properties in the TOD District.

This Article also encourages creativity and innovative design by allowing an applicant to propose an alternative approach to meeting the standards of the Document through the "alternative equivalent compliance" provision.

Article 2 includes **Land Use and Building Density** requirements. Standards in this Article address the following:

- Permitted, conditional, and prohibited uses; and
- Development density

Article 3 includes Circulation, Connectivity, and Streetscape requirements. Standards in this Article address the following:

- Sidewalks:
- On-street parking; and
- On-site circulation and off-site connectivity

Article 4 includes **Site Development Standards** intended to ensure that buildings relate appropriately to surrounding developments and streets, promote efficient on-site pedestrian and vehicle circulation, and provide adequate parking in safe and appropriate locations. In particular, standards in this Article address the following:

- General development standards;
- Relationship of buildings to streets and walkways (based on roadway type);
- Standards and development bonuses for the provision of affordable housing;
- Off-street parking;
- Exterior lighting and screening of equipment and utilities;
- Private common open space and pedestrian amenities; and
- Public open space.

Article 5 includes **Building Design Standards** intended to address the physical appearance of buildings subject to this Document. Included are standards to:

- Building entrances
- Window glazing;
- Shading:
- Building façade treatment; and
- Ground floor treatment of active edge mixed use buildings.

Article 6 includes **Definitions** for terms used in this Document.

ARTICLE 1: GENERAL PROVISIONS

1.1. GENERAL INTENT

This Document addresses the physical relationship between development and adjacent properties, streets, neighborhoods, and the natural environment in order to implement the Lamar/Justin TOD Vision to integrate land use and urban design with transit. The general purposes of this Document are:

- **1.1.1.** To promote the Vision for the Lamar/Justin TOD Station Area Plan;
- **1.1.2.** To promote TOD principles intended to successfully integrate land use and transit by providing greater density than the community average, a mix of uses, and a quality pedestrian environment around a defined center;
- 1.1.3. To provide appropriate standards to ensure a high quality appearance for development and redevelopment within the Lamar/Justin TOD District and promote pedestrian-friendly design while also allowing for individuality, creativity, and artistic expression;
- **1.1.4.** To improve the area's access to high quality transit services and create an environment that promotes walking and cycling;
- **1.1.5.** To enhance neighborhoods by encouraging physical development that is of high quality and is compatible with the character and scale of the surrounding area;
- **1.1.6.** To encourage development and redevelopment that relates to and connects with adjoining streets, transit, bikeways, pathways, open spaces, and neighborhoods;
- **1.1.7.** To encourage development that serves people of all incomes and ages and provides a safe and welcoming environment for all types of households.; and
- **1.1.8.** To provide a set of standards that are clear and consistent throughout the TOD District to facilitate development, redevelopment, and property assembly, in addition to being flexible and responsive to market conditions and fluctuations.

1.2. APPLICABILITY

1.2.1. General Applicability

This Document applies to all development within the Lamar/Justin TOD District as shown in Figure 1-1. All properties in the Lamar/Justin TOD District are designated with a TOD base zoning district. This Document sets forth the regulations for the Lamar/Justin Station Area TOD base zoning. The relevance of the regulations in Articles 2 through 5 will vary based upon the TOD Subdistrict that applies to a specific piece of property and the type of roadway(s) that is adjacent to it. Figures 1-2 and 1-3 summarize the applicability of each Article and section of this Document.

Figure 1-1: Lamar/Justin TOD Station Area

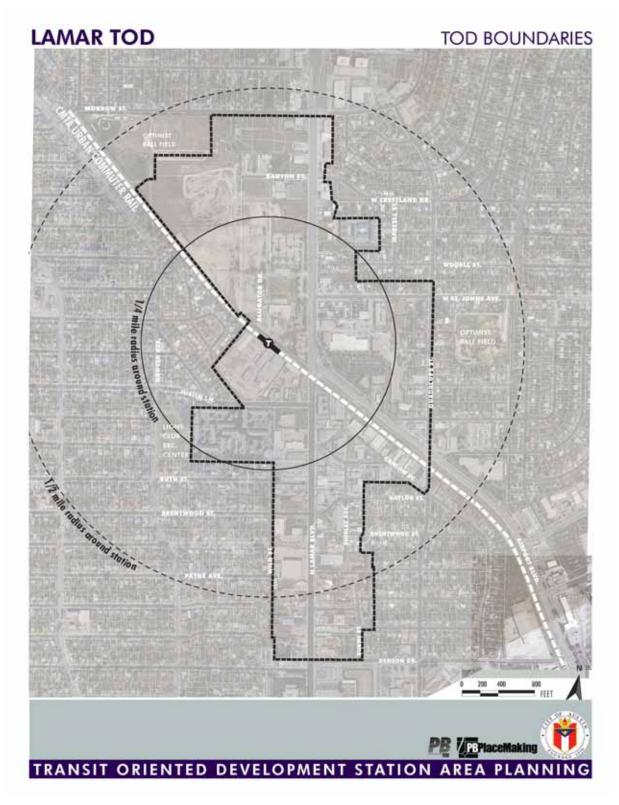


Figure 1-2: Applicability Summar	y Table – Land Use and Building Density	, General Development
Standards, and Development Bon	uses	

Section:	Standard:	Application:							
Article 2 Land	Article 2 Land Use and Building Density:								
2.3 TOD Subdistricts		All properties in the Lamar/Justin TOD District							
Article 4 Site D	Development Standards:								
4.2 General Development Standards	All standards	All properties in the Lamar/Justin TOD District							
4.3 Development	4.3.2 Density Bonus	All properties or portions of properties in the Live/Work Flex, TOD Mixed Use, and Corridor Mixed Use Subdistricts are eligible for a density bonus.							
Bonuses	4.3.3 Height Bonus	All properties or portions of properties in the TOD Mixed Use Subdistrict may be eligible for a height bonus.							
4.9 Public Open Space and Trails	4.9.3 Parkland Dedication	All development subject to the Parkland Dedication Ordinance (LDC Article 14 Section 25-2-601)							

	Figure 1-3:	Applicabilit	y Summary T	Table – TOD	Design	Standards
(see Subsect	ion 1.2.3 for	general app	licability of	TOD De	sign Standards)

Section:	Standard:	Applies to:	Application Details:
Article 3 Circu	lation, Connectivity, and	Streetscape:	
3.3 Sidewalk Standards	All standards	All development	Requirement must be met on all adjacent roadway types
3.4 On-street Parking	All standards	Optional for all development	
	3.5.2 Project Circulation Plan	All projects adding a street(s)	
	3.5.3 Block Standards	All development	
Section 3.5 Connectivity	3.5.4 Curb-cut Spacing Standards	All development	
and Circulation	3.5.5 Curb-cut Dimensional Standards	All development	
	3.5.7 Pedestrian, Bicycle, and Vehicular Connectivity	All development	

Section:	Standard:	Applies to:	Application Details:		
Article 4 Site D	evelopment Standards:				
4.4 Relationship of Building to Streets and Walkways	4.4.4 Building Placement	All development	-Required along the principal street -Corner site provisions		
	4.4.5 Supplemental Zones	Optional for all development	-Basic Standard for all roadway types -Separate Active Edge Standard		
4.5 Off-street Parking	All standards	All development	Requirement must be met on all adjacent roadway types		
4.6 Exterior Lighting	All standards	All development	Requirement must be met on all adjacent roadway types		
4.7 Screening of Equipment and Utilities	All standards	All development	-Requirement must be met on all adjacent roadway types -Exceptions are local utility services, electric service transformers within the right-of-way, and telecommunications towers		
4.8 Private Common Open Space and Pedestrian Amenities	All standards	All development sites larger than 2 acres	Except projects that utilize a density and/or height bonus		
Article 5 Buildi	ng Design Standards:				
5.2 Building Entrances	All standards	All development	-Required along the principal street -Corner site provisions		
5.3 Window	5.3.3	All mixed use and non-residential development and development along an active edge	-Required along the principal street -Corner site provisions -Exceptions include: building facades facing loading areas, rear service areas, or facades adjoining other buildings (attached to more than 50 percent of the sidewall)		
Glazing	Window Glazing	Development containing only residential units not along an active edge	-Required along the principal street -Same exceptions as under 5.3.3.A		
5.4 Shade and Shelter	All standards	All mixed use and non-residential development and development along an active edge	Required along the principal street and along parking adjacent to a building facade		
5.5		Building facades greater than 100 feet in length	Required along the principal street		
Façade Articulation	All standards	Building facades, or portions of building facades, greater than 40 feet in length	Requirement must be met on all adjacent roadway types		
5.6 Active Edges	All standards	Development along an active edge designation			

1.2.2. Land Use, Density, General Development Standards, and Development Bonuses

- **A.** All properties in the Lamar/Justin TOD District are subject to the following Articles and Sections of this Document (see Figure 1-2):
 - 1. Article 2, Land Use and Density;
 - 2. Section 4.2. General Standards:
 - 3. Section 4.3, Development Bonuses; and
 - 4. Section 4.9, Public Open Space and Trails

1.2.3. TOD Design Standards

- A. For purposes of applying the design standards in this Document, TOD Design Standards are (see Figure 1-3):
 - 1. Article 3, Circulation, Connectivity, and Streetscape;
 - 2. Article 4, Site Development Standards (except Section 4.2, General Standards, Section 4.3, Development Bonuses, and Section 4.9, Public Open Space and Trails); and
 - **3.** Article 5, Building Design Standards.

B. General Exemptions from the TOD Design Standards

The following types of development are exempt from the TOD Design Standards of this Document:

- 1. Development that does not require a site plan under Chapter 25-5; and
- 2. Interior remodeling of a building.
- C. Unless exempted in Subsection B above, if a particular standard of this Document is applicable to development on a particular site, then that standard shall be applicable to the following activity:
 - 1. New construction: and
 - 2. Redevelopment or major rehabilitation (for redevelopment or major rehabilitation, the Director shall determine the portion of the site to which the standard applies, based on the extent of change proposed). For the purposes of this Document, it shall include any project that will, combined with all other redevelopment or rehabilitation of the site that has occurred since the effective date of this Document:
 - a. For sites of less than one acre, generate 1,000 vehicle trips or more per day above the estimated trip level on the effective date of this Document, and for sites of one acre or more, generate 2,000 vehicle trips or more per day above the estimated trip level on the effective date of this Document; or
 - **b.** Increase the site's impervious cover by 25 percent or more beyond the amount of impervious cover existing on the effective date of this Document.

D. If neither of the conditions in Subsection B above is met, and if the value of the proposed alterations on the site as determined by the Director is at least \$100,000, the site must comply with the development standards listed below.

1. Single-Family Dwelling Exemption from this Subsection

The reconstruction and rehabilitation of an existing single-family home is exempt from the provisions in this Subsection.

2. Exceptions from Value of Alterations

The value of the alterations is based on the entire project and not individual building permits. The following alterations and improvements do not count toward the threshold:

- **a.** Alterations related to the removal of existing architectural barriers, as required by the Americans with Disabilities Act;
- **b.** Improvements to on-site storm water management facilities in conformance with City standards; and
- c. Any fire, public health, public safety, and/or environmental requirements or agreements with the City.

3. Standards

Development shall comply with the standards below in the priority order listed:

- a. Sidewalk standards in Section 3.3;
- b. Landscape buffering for surface parking between the clear zone (or supplemental zones if provided) or the existing sidewalk and the parking area, according to the off-street parking design standards in Section 4.5.;
- c. Bicycle parking requirements according to Section 4.5; and
- d. Screening of equipment and utilities according to Section 4.7 of this Document.

4. Improvement obligations

The cost of required improvements is limited to 10 percent of the value of the proposed alterations. If the amount of the improvement obligation is insufficient to provide a complete or useful improvement as determined by the Director, a lower priority improvement listed above in Subsection 3 Standards, may be selected.

1.2.4. Exemption from Subchapter E of the Land Development Code

For the area within the Lamar/Justin TOD District (Figure 1-1), this Document supersedes all standards and regulations in Chapter 25-2 Document E: Design Standards and Mixed Use.

1.2.5. Conflicting Provisions

A. If the provisions of this Document are inconsistent with provisions found in other adopted codes, ordinances, or regulations of the City of Austin not listed in Subsection B below, this Document shall control unless otherwise expressly provided.

- **B.** The following provisions supersede the requirement of this Document to the extent of conflict:
 - 1. The Planned Development Area (PDA) regulations in Ordinance 040415-50 continue to apply to property formerly known as "The Huntsman Tract", currently referred to as the "Crestview Station" development, and as identified in Figure 1.4.

1.2.6. Accessibility

Accessibility, integration and inclusion of people with disabilities are fundamental components of our vision for the future of the City of Austin. This Document shall not supersede any applicable state or federal accessibility statutes and regulations. Administration and enforcement of this Document shall comply with all such statues and regulations.

1.2.7. State and Federal Facilities

Compliance with the standards of this Document at all state and federal facilities is strongly encouraged so that the TOD Vision for the Lamar/Justin Station Area is supported and reinforced.

1.3. REVIEW PROCESS

1.3.1. Standards Applicable During Subdivision Plan Review

The standards contained in the following sections of this Document shall be applied in the normal review process for subdivision plans as set forth in Chapter 25-4 of the Austin Code:

- **A.** Article 2, Land Use and Building Density;
- **B.** Section 3.5, Connectivity and Circulation
- C. Section 4.2, General Standards;
- D. Section 4.8, Private Common Open Space and Pedestrian Amenities; and
- E. Section 4.9, Public Open Space and Parks

In addition to meeting the review criteria specified in Chapter 25-4, each subdivision plan application shall evidence compliance with the standards listed above.

1.3.2. Standards Applicable During Site Plan Review

The standards contained in the following sections of this Document shall be applied in the normal review process for site plans as set forth in Chapter 25-5 of the Austin Code:

A. Article 2, Land Use and Building Density;

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- **B.** Article 3, Circulation, Connectivity, and Streetscape;
- C. Article 4, Site Development Standards; and
- D. Section 5.4, Shade and Shelter

In addition to meeting the review criteria specified in Chapter 25-5, each site plan application shall evidence compliance with the standards listed above.

1.3.3. Standards Applicable During Building Permit Review

The standards contained in the following sections of this Document shall be applied in the normal review process for building permits as set forth in Chapter 25-11 of the Austin Code:

- **A.** Section 4.6, Exterior Lighting (for fixtures affixed to buildings);
- B. Section 4.7, Screening of Equipment and Utilities (for fixtures affixed to buildings); and
- C. Article 5, Building Design Standards.

In addition to meeting the review criteria specified in Chapter 25-11, each building permit application shall evidence compliance with the standards listed above.

1.4. ALTERNATIVE EQUIVALENT COMPLIANCE

1.4.1. Purpose and Scope

To encourage creative and original design, and to accommodate projects where the particular site conditions or the proposed use prevent strict compliance with this Document, alternative equivalent compliance allows development to occur in a manner that meets the intent of this Document, yet through an alternative design that does not strictly adhere to the Document's standards. The procedure is intended to be used for relief from a specific design standard or standards, and it is not a general waiver of regulations.

1.4.2. Applicability

The alternative equivalent compliance procedure shall be available only for the following sections of this Document:

- A. Section 3.3 Sidewalk Standards:
- **B.** Section 3.5 Connectivity and Circulation;
- C. Section 4.4 Relationship of Buildings to Streets and Walkways;
- **D.** Subsection 4.5 Parking Design Standards
- **E.** Section 4.6 Exterior Lighting;

- F. Section 4.7 Screening of Equipment and Utilities:
- G. Section 4.8 Private Common Open Space and Pedestrian Amenities; and
- H. Article 5 Building Design Standards.

1.4.3. Procedure

The applicant may select at his or her discretion whether to seek an informal recommendation or a formal approval on a proposal for alternative compliance.

A. Option One: Informal Recommendation

1. Pre-Application Conference Required

If an applicant desires only an informal response and recommendation as to a proposal for alternative compliance, he or she shall request and attend a preapplication conference prior to submitting the site plan and/or building permit application for the development. At the conference, the applicant shall provide a written summary of the project and the proposed alternative compliance, and the Director shall offer an informal, non-binding response and recommendation regarding the appropriateness of the proposed alternative. Based on that response, the applicant may prepare a site plan and/or building permit application that proposes alternative compliance, and such application shall include sufficient explanation and justification, in both written and graphic form, for the alternative compliance requested.

2. Decision-Making Responsibility

Final approval of any alternative compliance proposed under this section shall be the responsibility of the decision-making body responsible for deciding upon the application. The final decision-making body for site plans is the either the Director or the appropriate Land Use Commission, as specified in Chapter 25-5, and the building official for building permits.

Option Two: Formal Decision

1. Pre-Application Conference

If an applicant desires formal approval of a proposal for alternative compliance, he or she shall request and attend a pre-application conference prior to submitting the site plan and/or building permit application for the development.

2. Alternative Compliance Concept Plan Required

At least ten days prior to the pre-application conference, the applicant shall submit an alternative compliance concept plan application to the Director, which shall include:

- a. A written description of and justification for the proposed alternative method of compliance, specifically addressing the criteria in Subsection 1.4.4; and
- b. A concept plan that describes and illustrates, in written and graphic format, the intended locations and quantities of proposed buildings on the site, the layout of proposed vehicle and pedestrian access and circulation systems, and areas

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designated to meet requirements for open space, parking, on-site amenities, utilities, and landscape. The concept plan shall describe the site's topography and shall provide a general description of environmental characteristics to assist in determining compliance with this Document. If alternative compliance is requested from the standards of Article 5 Building Design Standards, the concept plan also shall include descriptions and illustrations of the proposed building design elements that would not comply with the standards of this Document.

3. Decision by Director

The Director shall review the concept plan for compliance with the criteria in Subsection 1.4.4 and shall approve, approve with conditions, or deny the concept plan in writing.

4. Expiration of Alternative Compliance Concept Plans

- a. An approved alternative compliance concept plan shall expire if three years pass following its approval and no building permit that implements the concept plan has been issued.
- b. One, one-year extension may be issued by the Director provided that a written request has been received prior to the expiration of the concept plan, and the Director has determined that no major changes in the City's development standards, or changes in the development pattern of the surrounding properties, have occurred.

5. Effect of Approval

Written approval of an alternative compliance concept plan does not authorize any development activity, but rather authorizes the applicant to prepare a site plan and/or building permit application that incorporates the approved alternative compliance, and authorizes the decision-making body (either the Land Use Commission or the Director for site plans, and the building official for building permits) to review the site plan and/or building permit application for compliance with the alternative compliance concept plan, in addition to all other applicable requirements. The site plan and/or building permit application shall include a copy of the approved alternative compliance concept plan.

6. Amendments to Alternative Compliance Concept Plans

- a. Minor amendments to any approved alternative compliance concept plan may be approved, approved with conditions, or denied administratively by the Director. For purposes of this provision, minor amendments are those that do not result in:
 - (i) An increase of 10 percent or more in the amount of square footage of a land use or structure;
 - (ii) A change in the types of uses in the project;
 - (iii) An increase or decrease of 20 percent or more in the number of dwelling units in the project; or

- (iv) A change that would bring the project out of compliance with any requirement or regulation set forth in the City Code outside this Document unless a variance to or waiver from such requirement or regulation is obtained.
- b. Amendments that are not determined by the Director to be minor amendments under Subsection a. above shall be deemed major amendments. The applicant may seek approval of a major amendment by re-submitting the original approved plan along with the proposed amendment to the Director for review in the same manner prescribed in Subsection B.2. above.
- c. If any site plan and/or building permit application includes a major amendment from the terms of the approved concept plan that has not been approved by the Director, the concept plan shall be void and the application shall be reviewed for compliance with the standards of this Document and all other applicable requirements.

1.4.4. Criteria

Alternative equivalent compliance may be approved only if the applicant demonstrates that the following criteria have been met:

- A. The proposed alternative will perform as well or better than the standard or standards being modified and achieves the intent of the subject Article of this Document from which the alternative is sought; or
- **B.** The proposed alternative achieves the intent of the subject Article of this Document from which the alternative is sought to the maximum extent practicable and is necessary because:
 - 1. Physical characteristics unique to the subject site (such as, but not limited to, slopes, size, shape, and vegetation) make strict compliance with the subject standard impracticable or unreasonable; or
 - 2. Physical design characteristics unique to the proposed use or type of use make strict compliance with the subject standard impracticable or unreasonable.
- C. In the case of multiple alternative equivalent compliance or variance requests, the Director shall consider the cumulative affect they would have on meeting the intent statements in Sections 1.1, 2.2, 3.1, 4.1, or 5.1.

1.4.5. Effect of Approval

Alternative compliance shall apply only to the specific site for which it is requested and shall not establish a precedent for approval of other requests.

1.5. NONCONFORMING USES AND NONCOMPLYING STRUCTURES

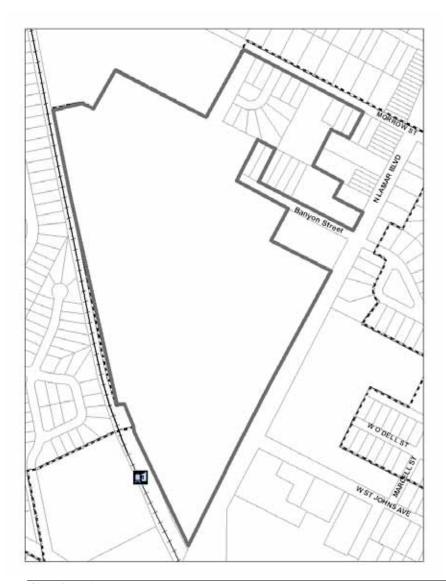
All properties within the Lamar/Justin Station Area shall remain subject to Article 7 Nonconforming Uses and Article 8 Noncomplying Structures in the City LDC Sections 25-2-941 through 25-2-964.

With reference to Article 7, all uses are governed by Group "D" regulations prescribed by Section 25-2-947.

TEXT AND GRAPHICS WITHIN THIS DOCUMENT

This Document was created with numerous images to enhance understanding and comprehension by providing visual aids to some of the standards. However, in the event of a conflict or inconsistency between the text of this document and any heading, caption, figure, illustration, table, or map, the text shall control. Graphics and pictures contained in this Document are by way of example only and are not substantive requirements. Such graphics and pictures demonstrate one method of compliance with the standards set forth in this Document but do not preclude other methods for achieving compliance.

Figure 1-4: The area known as the "Crestview Station" development subject to Ordinance 040415-50.



ARTICLE 2: LAND USE AND BUILDING DENSITY

2.1. APPLICABILITY

Regulation:	Application:				
Article 2 Land Use and Density	All properties in the Lamar/Justin TOD District				

2.2. INTFNT

The TOD Subdistricts are used as a tool to create lively, walkable, healthy, livable areas where people are able to reduce vehicle usage without sacrificing access to neighborhood amenities. To accomplish this, the intent of Article 2 is to:

- **2.2.1.** Encourage transit-supportive land uses, which generally have higher densities near transit stops, thereby promoting greater transit ridership;
- **2.2.2.** Create opportunities for shorter, multi-purpose trips by encouraging a mix of uses within the Lamar/Justin TOD District:
- **2.2.3.** Locate the highest level of activity and mix of uses in the TOD District around transit and along major streets; and
- **2.2.4.** Provide for and encourage development and redevelopment that contains a compatible mix of residential, commercial services, and employment within close proximity to each other and to transit.

2.3. TRANSIT-ORIENTED DEVELOPMENT SUBDISTRICTS

2.3.1. TOD Subdistricts General

A. Subdistrict Types and Location

- 1. Lamar/Justin TOD Subdistricts are divided into residential and mixed use categories.
- 2. The location of the residential and mixed-used Subdistricts in the Lamar/Justin TOD District is depicted in Figure 2-1.

B. Residential

 There are two residential Subdistricts: TOD Medium Density Residential and TOD High Density Residential.

- 2. The Residential Subdistricts impose minimum density limits since a principal goal of TOD is to concentrate people and activity centers around transit and achieve a density higher than the surrounding community average.
- Residential Subdistricts are intended exclusively for residential uses.

C. Mixed-Use

- 1. There are three Mixed Use Subdistricts: Live/Work Flex, TOD Mixed-Use, and Corridor Mixed-Use.
- 2. Mixed-use Subdistricts permit and encourage, but do not require, combinations of commercial, office, light manufacturing, civic, and residential uses within a building or a site.
- 3. In key locations, designated as "active edges" on Figure 2-1, ground floor space must be designed to accommodate active non-residential uses as established in Section 5.6.
- 4. The Live/Work Flex Subdistrict also imposes a minimum density, as it is intended to function primarily as a residential district due to its proximity to existing lower density neighborhoods adjacent to the TOD.
- 5. The TOD Mixed Use Subdistrict achieves a minimum density using a minimum height requirement instead of a minimum number of units, as required in the Residential and Live/Work Flex Subdistricts. This allows for more flexibility in certain areas of the TOD to accommodate projects that contain either residential or non-residential development or both.
- **6.** The Mixed Use Subdistricts vary in terms of use, development intensity, and level of urban character.

2.3.2. Lamar/Justin Station Area Plan Land Use and Design Concept Plan Map

The Land Use and Design Concept Plan Map (Figure 2-1) shows the extent of each Subdistrict within the Lamar/Justin TOD District.

2.3.3. TOD Medium Density Residential Subdistrict

A. Typology

Depending on the context, medium Density Residential may be found adjacent to mixed-use Subdistricts or as a transition between the High Density Residential Subdistrict and lower density residential areas. The

Medium Density Residential Subdistrict provides for a wide range of many housing types, including rowhouses, and moderate density apartment and condominium development.

B. Density Standards

- 1. Minimum Density: 17 dwelling units per acre.
- 2. Maximum Density: 45 dwelling units per acre.

C. Land Use

Permitted, conditional, and prohibited uses are shown in Figure 2-2.

2.3.4. TOD High Density Residential Subdistrict

A. Typology

High Density Residential is typically the primary residential zone outside of the TOD Mixed Use Subdistrict. The High Density Residential Subdistrict provides for a wide range of many housing types, including higher density apartment and condominium development.

B. Density Standards

- 1. Minimum Density: 25 Dwelling Units per acre.
- 2. Maximum Density: 45 Dwelling Units per acre (unless a development bonus is utilized).

C. Land Use

Permitted, conditional, and prohibited uses are shown in Figure 2-2.

2.3.5. TOD Live / Work Flex Subdistrict

A. Typology

Live /Work units are a type of mixed-use development commercial. office. combining and/or light manufacturing space within the same structure as a residential living space for the business owner. They have similar benefits to mixed-use development and may eliminate altogether the need to commute to work. In addition, they can provide affordable work and housing space, meet the needs of special groups such as artisans, and serve to incubate new businesses. Live/Work Flex Subdistrict may either be predominantly residential area that allows for some limited non-residential uses, or a primarily commercial area that accommodates residential. If non-residential is provided as a component of a project in a Live/Work

Flex Subdistrict, connecting commercial and residential units is not required.

B. Density Standards:

- 1. Minimum Density:
 - **a.** Along W. St. Johns Blvd.: 17 Dwelling Units per acre.
 - b. Along Shirley Ave., Canion St., and Williams St.: No minimum density; however, residential units are encouraged, either alone or in conjunction with a commercial use.
- 2. Maximum Density: 45 Dwelling Units per acre (unless a development bonus is utilized); maximum Floor Area Ratios (FAR) are established in Subsection 4.2.8.

C. Land Use

- Along W. St. Johns Blvd: The permitted, conditional, and prohibited uses applicable to the Live/Work Flex Subdistrict as established in Figure 2-2 apply.
- North of Williams and Canion Streets: The permitted, conditional, and prohibited uses applicable to the Corridor Mixed Use Subdistrict as established in Figure 2-2 apply.
- 3. South of Williams and Canion Streets: The permitted, conditional, and prohibited uses applicable to the Live/Work Flex Subdistrict as established in Figure 2-2 apply. An Auto Repair Use is an additional permitted use.

2.3.6. TOD Mixed-Use Subdistrict

A. Typology

TOD Mixed-Use is the most intensively developed land use zone and will typically be expressed as high density residential over active ground floor uses, such as retail. This land use designation is concentrated near the transit station and along primary streets that lead to it. In specific TOD Mixed Use locations, active edges are drawn to define the orientation of the buildings and the ideal location of retail frontage. Typically active edges are at key intersections along major streets and along streets with high visibility. Active edges require that the ground floor space be designed to accommodate non-residential uses and have a higher design standard to promote the urban character of the area and generally

allow the same types of uses as in the TOD Mixed Use Subdistrict. Specific design standards pertaining to active edges are in Article 5.

B. Density Standards:

- 1. Minimum Density: There is no minimum density but a minimum of two stories is required as established in Subsection 4.2.9.
- Maximum Density: 45 Dwelling Units per acre (unless a development bonus is utilized); maximum Floor Area Ratios (FAR) are established in Subsection 4.2.8

C. Land Use

Permitted, conditional, and prohibited uses are shown in Figure 2-2.

2.3.7. TOD Corridor Mixed-Use Subdistrict

A. Typology

TOD Corridor Mixed Use is the most permissive Mixed Use Subdistrict in terms of use and does not require that ground floor space be designed to accommodate active non-residential uses, although it is encouraged. This Subdistrict is generally located on arterial streets farther away from the transit station, and as such, no minimum density is required. A wide array of retail, office, and residential uses are permitted.

B. Density Standards:

- 1. Minimum Density: None
- 2. Maximum Density: 45 Dwelling Units per acre (unless a development bonus is utilized); maximum Floor Area Ratios (FAR) are established in Subsection 4.2.8.

C. Land Use

Permitted, conditional, and prohibited uses are shown in Figure 2-2.

2.3.8. Drive-Through Facilities

A use with a Drive-Through Facility is prohibited throughout the TOD District.

2.3.9. Land Use Summary Table

The Land Use Summary Table in Figure 2-2 establishes the permitted, conditional, and prohibited uses according to

Article 2: Land Use and Building Density Section 2.3. Transit-Oriented Development Subdistricts Subsection 2.3.9. Land Use Summary Table

TOD Subdistrict and any additional regulations that apply to a particular use in a specific subdistrict

Figure 2-1: Lamar/Justin Station Area Plan TOD Subdistricts

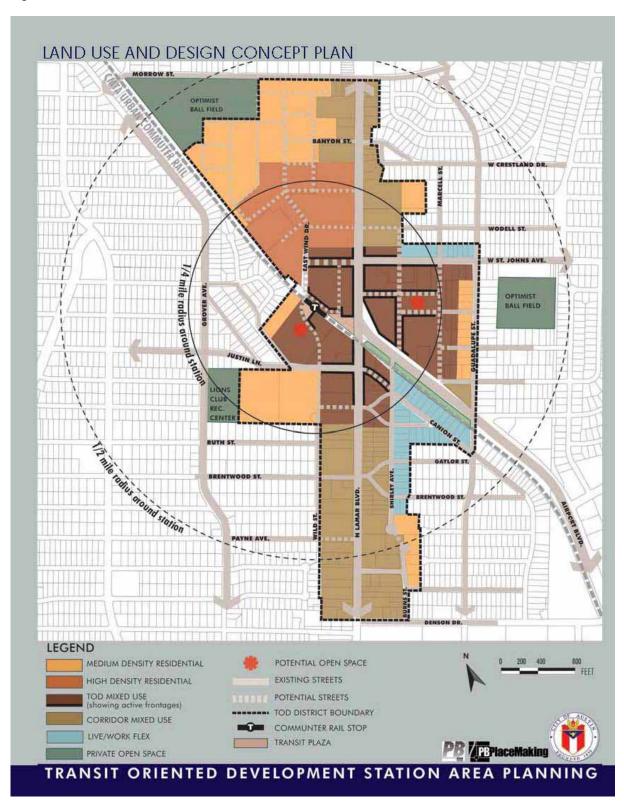


Figure 2-2: LAMAR/JUSTIN TOD DISTRICT LAND USE TABLE									
P = Permitte	d Us	е	C =	Cor	ditic	onal Use = Prohibited			
RESIDENTIAL USES	Medium Density Residential	High Density Residential	Live / Work Flex	TOD Mixed Use	Corridor Mixed Use	ADDITIONAL REQUIREMENTS			
Bed & Breakfast (Group 1)	Р	Р	Р	Р	Р				
Bed & Breakfast (Group 2)	Р	Р	Р	Р	Р				
Condominium Residential	Р	Р	Р	Р	Р				
Duplex Residential	Р	I			I				
Group Residential	Р	Р	Р	Р	Р				
Mobile Home Residential	-								
Multifamily Residential	Р	Р	Р	Р	Р				
Retirement Housing (Small Site)	Р	Р		Р	Р				
Retirement Housing (Large Site)	Р	Р		Р	Р				
Single-Family Attached Residential	Р								
Single-Family Residential	Р								
Townhouse Residential	Р	Р	Р						
Two-Family Residential	Р								
COMMERCIAL USES	Med DR	High DR	L / W Flex	TOD MU	Corridor MU	ADDITIONAL REQUIREMENTS			
Administrative and Business Offices			Р	Р	Р				
Agricultural Sales and Services									
Art Gallery	1		Р	Р	Р				
Art Workshop	1		Р	Р	Р				

Figure 2-2: LAMAR/JUSTIN TOD DISTRICT LAND USE TABLE									
P = Permitte	d Us	е	C =	Cor	ditic	onal Use = Prohibited			
COMMERCIAL USES	Med DR	High DR	L/W Flex	OD MU	Corridor MU	ADDITIONAL REQUIREMENTS			
COMMERCIAL USES	2	工		—	0	All fleet cars, in addition to required parking, The use			
Automotive Rentals				Р	Р	must meet must meet all applicable design requirements in this Document. A maximum of 10 fleet cars is allowed in the TOD Mixed Use Subdistrict and a maximum of 20 fleet cars is allowed in the Corridor Mixed Use Subdistrict.			
Automotive Repair Services					Р				
Automotive Sales					Р				
Automotive Washing (of any type)					Р	Not allowed within 100' of corner. The use must meet must meet all applicable design requirements in this Document.			
Bail Bond Services									
Building Maintenance Services									
Business or Trade School				Р	Р				
Business Support Services				Р	Р				
Campground									
Carriage Stable									
Cocktail Lounge				С	С				
Commercial Blood Plasma Center					Р	Permitted subject to LDC Section 25-2-803			
Commercial Off-Street Parking				Р	Р	A commercial off-street parking use may not exceed one acre in site size. It may not be located within 100 feet of a corner. Not more than one commercial off-street parking use site may be located within a single block. The use must meet must meet all applicable design requirements in this Document.			
Communications Services				Р	Р				
Construction Sales and Services					Р				
Consumer Convenience Services				Р	Р				
Consumer Repair Services			Р	Р	Р				
Convenience Storage									
Drop-Off Recycling Collection Facility									
Electronic Prototype Assembly									

Figure 2-2: LAMAR/JUSTIN TOD DISTRICT LAND USE TABLE									
P = Permitte	d Us	е	C =	Cor	ditic	onal Use = Prohibited			
COMMERCIAL USES (cont.)	Med DR	High DR	_/W Flex	rod MU	Corridor MU	ADDITIONAL REQUIREMENTS			
Electronic Testing						ADDITIONAL REGULETIO			
Equipment Repair Services									
Equipment Sales									
Exterminating Services									
Financial Services			Р	Р	Р				
Food Preparation			Р	Р	Р	Maximum size of 2000 gross square feet in Live/Work Subdistrict.			
Food Sales			Р	Р	Р	Maximum size of 2000 gross square feet in Live/Work Subdistrict.			
Funeral Services					Р				
General Retail Sales (Convenience)			Р	Р	Р				
General Retail Sales (General)			Р	Р	Р	Maximum size of 2000 gross square feet in Live/Work Subdistrict.			
Hotel-Motel				Р	Р				
Indoor Entertainment					Р				
Indoor Sports and Recreation					Р				
Kennels				Р	Р	A kennel use must be conducted entirely within an enclosed structure.			
Laundry Services				Р	Р	No bulk laundry and cleaning plant, diaper services, or linen supply services allowed in TOD Mixed Use.			
Liquor Sales				Р	Р				
Marina									
Medical Offices exceeding 5,000 sq. ft. gross floor area				Р	Р				
Medical Offices not exceeding 5,000 sq. ft. gross floor area			Р	Р	Р	Maximum size of 2000 gross square feet in Live/Work Subdistrict.			
Monument Retail Sales									
Off-Site Accessory Parking				Р	Р	An off-street accessory parking use may not exceed one acre in site size. It may not be located within 100 feet of a corner. Not more than one off-site accessory parking use site may be located within a single block. The use must meet must meet all applicable design requirements in this Document.			

Figure 2-2: LAMAR/JUSTIN TOD DISTRICT LAND USE TABLE									
P = Permitte	d Us	е	C =	C = Conditional Use = Prohibited					
COMMERCIAL USES (cont.)	Med DR	High DR	L / W Flex	тор ми	Corridor MU	ADDITIONAL REQUIREMENTS			
Outdoor Entertainment									
Outdoor Sports and Recreation									
Pawn Shop Services					С				
Personal Improvement Services			Р	Р	Р				
Personal Services			Р	Р	Р				
Pet Services			Р	Р	Р	Maximum size of 2000 gross square feet in Live/Work Subdistrict			
Plant Nursery					Р				
Printing and Publishing					Р				
Professional Office			Р	Р	Р				
Recreational Equipment Maintenance & Storage									
Recreational Equipment Sales									
Research Assembly Services									
Research Services									
Research Testing Services									
Research Warehousing Services									
Restaurant (General)				Р	Р				
Restaurant (Limited)				Р	Р				
Scrap and Salvage									
Service Station					Р	A service station use may have the capability of fueling not more than eight vehicles at one time.			
Software Development			Р	Р	Р				
Special Use Historic	С	С	С	С	С	Use must comply with the requirements of LDC Section 25-2-807			
Stables									
Theater				Р	Р				
Vehicle Storage									
Veterinary Services				Р	Р	A veterinary services use must be conducted entirely within an enclosed structure.			

Figure 2-2: LAMAR/JUSTIN TOD DISTRICT LAND USE TABLE										
P = Permitted Use										
	Med DR	High DR	L / W Flex	тор ми	Corridor MU					
CIVIC USES Administrative Services	<u> </u>			P	P	ADDITIONAL REGULATIONS				
Aviation Facilities										
Camp										
Cemetery										
Club or Lodge					С					
College and University Facilities				Р	P					
Communication Service Facilities	 P	 P	 P	Р	P					
		•		•						
Community Events										
Community Recreation (Private)	P	P	P	P -	P					
Community Recreation (Public)	Р	Р	Р	Р	Р					
Congregate Living	Р	Р	Р	Р	Р					
Convalescent Services	Р	Р	Р		Р					
Convention Center										
Counseling Services			Р	Р	Р					
Cultural Services				Р	Р					
Day Care Services (Commercial)	Р	Р	Р	Р	Р					
Day Care Services (General)	Р	Р	Р	Р	Р					
Day Care Services (Limited)	Р	Р	Р	Р	Р					
Detention Facilities										
Employee Recreation										
Family Home	Р	Р	Р	Р	Р					
Group Home, Class I (Limited)	Р	Р	Р	Р	Р					
Group Home, Class I (General)	С	С	С	Р	Р					
Group Home, Class II			С	С	Р					
Guidance Services			Р	Р	Р					

Figure 2-2: LAMAR/JUSTIN TOD DISTRICT LAND USE TABLE									
P = Permitted Use				C = Conditional Use = Prohibited					
CIVIC USES (cont.)	Med DR	High DR	L / W Flex	тор ми	Corridor MU	ADDITIONAL REGULATIONS			
Hospital Services (Limited)				Р	Р				
Hospital Services (General)					С				
Local Utility Services	С	С	С	С	Р				
Maintenance and Service Facilities									
Major Utility Facilities									
Military Installations									
Park and Recreation Services (General)	Р	Р	Р	Р	Р				
Park and Recreation Services (Special)									
Postal Facilities									
Private Primary Educational Facilities	Р	Р	Р	Р	Р				
Private Secondary Educational Facilities	Р	Р	Р	Р	Р				
Public Primary Educational Facilities	Р	Р	Р	Р	Р				
Public Secondary Educational Facilities	Р	Р	Р	Р	Р				
Qualified Community Garden	Р	Р	Р	Р	Р	Subject to LDC Section 8-4			
Railroad Facilities									
Religious Assembly	Р	Р	Р	Р	Р				
Residential Treatment		С	С	С	Р				
Safety Services	С	С	Р	Р	Р				
Telecommunication tower	Р	Р	Р	Р	Р	Subject to LDC Section 25-2-839 (13-2-235 and 13-2-273). A telecommunications tower must be located on top of a building or be an architectural component of the building. Free standing towers are prohibited.			
Transitional Housing					С				
Transportation Terminal				Р	Р				

Figure 2-2: LAMAR/JUSTIN TOD DISTRICT LAND USE TABLE								
P = Permitte	е	C = Conditional Use = Prohibited						
INDUSTRIAL USES	Med DR	High DR	L / W Flex	тор ми	Corridor MU	ADDITIONAL REQUIREMENTS		
Basic Industry								
Custom Manufacturing			Р	Р	Р			
General Warehousing and Distribution								
Light Manufacturing			Р					
Limited Warehousing and Distribution								
Recycling Center	1	1		1				
Resource Extraction								
Stockyards								
AGRICULTURAL USES	Med DR	High DR	L / W Flex	тор ми	Corridor MU	ADDITIONAL REQUIREMENTS		
Animal Production								
Crop Production								
Horticulture	1	-		1				
Support Housing	1	-		-				
Urban Farm								

ARTICLE 3: CIRCULATION, CONNECTIVITY AND STREETSCAPE

3.1. INTENT

The standards of Article 3 are intended to:

- **3.1.1.** Ensure that site design promotes efficient pedestrian and vehicle circulation patterns;
- **3.1.2.** Ensure the creation of a high-quality street and sidewalk environment that is supportive of pedestrian and transit mobility and that is appropriate to the roadway context;
- **3.1.3.** Provide a convenient, safe, and pleasant pedestrian system appropriate for people of all ages and abilities;
- 3.1.4. Ensure that trees, sidewalks, and buildings three of the major elements that make up a streetscape are arranged in a manner that supports the creation of a safe, human-scaled, and well-defined roadway environment;
- **3.1.5.** Ensure that there are multiple travel route options for all transportation modes in and around the TOD District;
- 3.1.6. Ensure that vehicular parking is accommodated in a manner that enriches and supports, rather than diminishes, the roadside pedestrian environment, and that does not create a barrier between the roadside environment and the roadside buildings; and
- **3.1.7.** Ensure that sites are developed in a manner that supports and encourages connectivity for all modes of travel and that new and existing development, pedestrian and bicycle paths, and open spaces complement and link to one another.

3.2. OVERVIEW OF ROADWAY TYPES

3.2.1. Applicability is Based on Adjacent Roadway and Type of Development

This Document recognizes that transportation facility design must be integrated with the land uses and development it serves. The provisions in this Article focus on creating or maintaining circulation and easy access for all modes of travel. Because roadways provide both access to a site and define the urban design framework of the city, roadway types are used in this Article as an organizing tool to establish street and pedestrian facility standards. This approach is intended to help ensure a cohesive

development pattern along streets and to create safe, pleasant, and convenient walking environments.

The following types of roadways are identified in this Document:

- A. TOD Core Transit Corridors include roadways that have or will have a sufficient population density, mix of uses, and transit facilities to encourage and support transit use. TOD Core Transit Corridors are shown in Figure 3-4, Circulation Concept Plan. These streets carry, or are intended to carry, the highest level of vehicular, transit, and possibly pedestrian flow and have the highest level of visibility, being most appropriate for non-residential and mixed use development (see Figure 3-1).
- B. TOD Pedestrian Priority Streets are roadways that serve as primary pedestrian routes within the Lamar/Justin TOD Station Area boundaries shown in Figure 3-4. These streets typically lead directly to a transit facility and together with the TOD Core Transit Corridors, form an interconnected street network (see Figure 3-2).
- C. TOD Local Streets are existing or new streets within the Lamar/Justin TOD SAP boundary not designated as either a TOD Core Transit Corridor or Pedestrian Priority Street, as shown in Figure 3-4. These streets make up the finer grained street network; while pedestrian accommodation is still prioritized, it is not at the level of the other two roadway types (see Figure 3-3).



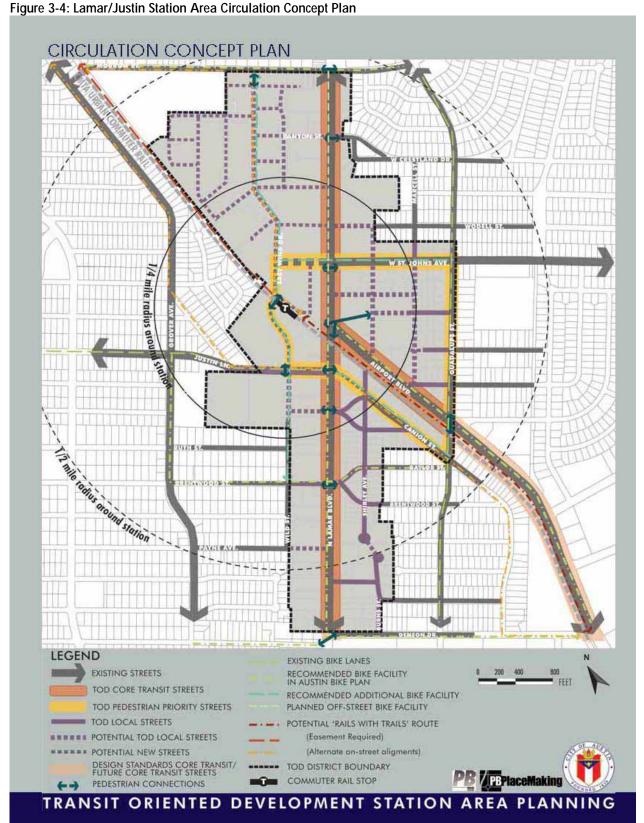
Figure 3-1: Example of a TOD Core Transit Corridor (South Congress)



Figure 3-2: Example of a TOD Pedestrian Priority Street



Figure 3-3: Example of a TOD Local Street



3.3. SIDEWALK STANDARDS

3.3.1. Applicability

Article 3 Circulation, Connectivity, and Streetscape:	Applies to:	Application Details:
Section 3.3 Sidewalk Standards	All development	Requirement must be met on all adjacent roadway types

3.3.2. TOD Core Transit Corridors

A. In order to create an environment that is supportive of pedestrian and transit mobility, public sidewalks shall be located along both sides of all TOD Core Transit Corridors. No sidewalk shall be less than 15 feet in width, unless otherwise approved as part of the site plan review process. The 15-foot minimum requirement shall apply regardless of the available right-of-way. Where required, the sidewalk shall extend onto private property to fulfill the 15-foot minimum requirement, with a sidewalk easement provided. Sidewalks shall consist of two zones: a street tree/furniture zone located adjacent to the curb, and a clear zone (see Figure 3-5). The following standards shall apply:

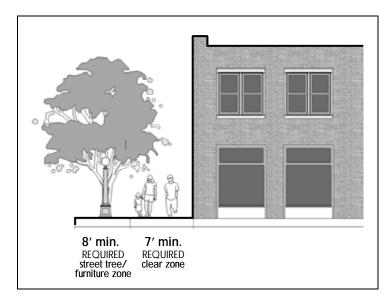


Figure 3-5: TOD Core Transit Corridor sidewalk requirements. Street trees are required along TOD Core Transit Corridors with an average spacing not greater than 30 feet on center.

1. Street Tree/Furniture Zone

- a. The street tree/furniture zone shall have a minimum width of eight feet (from face of curb) and shall be continuous and located adjacent to the curb.
- b. The zone shall be planted with street trees at an average spacing not greater than 30 feet on center. The Watershed Protection and Development Review maintains a list of acceptable street trees for purposes of this section.
- c. In addition, while not required, the zone is intended for the placement of street furniture including seating, street lights, waste receptacles, fire hydrants, traffic signs, newspaper vending boxes, bus shelters, bicycle racks, public utility equipment such as electric transformers and water meters, and similar elements in a manner that does not obstruct pedestrian access or motorist visibility (see Figure 3-6).



Figure 3-6: Street tree/furniture zone

2. Clear Zone

The clear zone shall be a minimum width of seven feet, shall be hardscaped, shall be located adjacent to the street tree/furniture zone, and shall comply with ADA and Texas Accessibility Standards. The clear zone shall be unobstructed by any permanent or nonpermanent element for a minimum width of seven feet and a minimum height of eight feet (see Figure 3-7).

3. Utilities

a. All utility lines shall be underground from the building to the property line. Utility lines within the right-of-way shall be placed underground or relocated to the rear of the site to the maximum extent practicable (see Figure 3-8).



Figure 3-7: Clear zone example

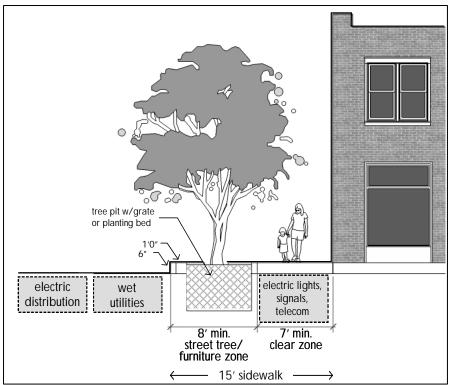


Figure 3-8: TOD Core Transit Corridor with underground utilities.

- b. Where electric utilities remain overhead and are located behind the curb, an overhead utility zone shall be provided so that no portion of the building is located within a 10-foot radius of the energized conductor. In addition, street trees shall be set back from an energized conductor by a minimum of ten feet as measured from the centerline of the tree. Options for street tree planting and sidewalk placement in combination with overhead utilities are illustrated in Figures 3-9 and 3-10.
- c. Utility compatible trees may be used so that the trees can be located beneath, rather than offset from, the overhead electric utilities if one of the following conditions is met:
 - (i) If the depth of a lot is 120 feet or less and electric utilities remain overhead and are located behind the curb; or
 - (ii) If, in order to meet all of the requirements of this section, the building façade would be required to set back 30 feet or more beyond the curb face (Note: if the

requirements of this section can be met within existing right-of-way, utility compatible trees may not be used).

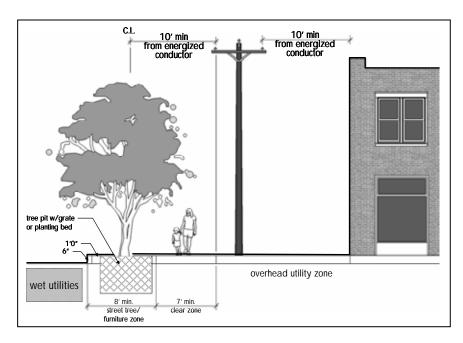


Figure 3-9: TOD Core Transit Corridor with overhead utility zone.

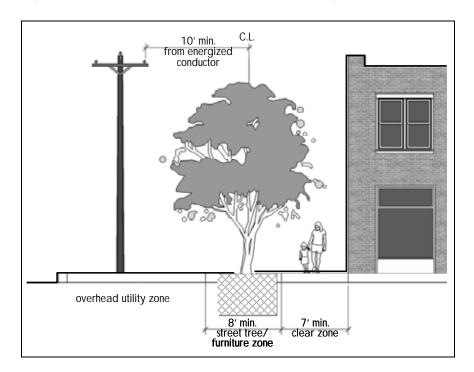


Figure 3-10: TOD Core Transit Corridor with overhead utilities at curb.

4. Alternative Requirements for Shallow Lots

On lots with a depth of 150 feet or less, the total sidewalk may be reduced to 12 feet, consisting of a seven-foot minimum street tree/furniture zone and a five-foot clear zone.

3.3.3. TOD Pedestrian Priority Streets

A. Public sidewalks shall be located along both sides of all TOD Pedestrian Priority Streets. Sidewalks shall be no less than 12 feet in width, unless otherwise approved as part of the site plan review process (see Figure 3-12). The 12-foot minimum requirement shall apply regardless of the available right-of-way. Where required, the sidewalk shall extend onto private property to fulfill the 12-foot minimum requirement, with a sidewalk easement provided. Sidewalks shall consist of two zones: a street tree/furniture zone located adjacent to the curb, and a clear zone. The following standards apply:

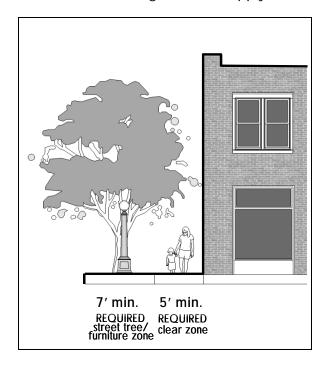


Figure 3-12: TOD Pedestrian Priority Street sidewalk width requirements.

1. Street Tree/Furniture Zone

a. The street tree/furniture zone shall have a minimum width of seven feet and shall be continuous and located adjacent to the curb.

b. The zone shall be planted with street trees that comply with the applicable standards for TOD Core Transit Corridors, as provided in Subsection 3.3.2.

2. Clear Zone

The clear zone shall be a minimum width of five feet, shall be hardscaped, shall be located adjacent to the street tree/furniture zone, and shall comply with ADA and Texas Accessibility Standards. The clear zone shall be unobstructed for a minimum width of five feet and a minimum height of eight feet.

3. Utilities

- a. The standards for utility placement along TOD Core Transit Corridors in Subsection 3.3.2 shall also apply to utility placement along TOD Pedestrian Priority Streets (see Figures 3-13, 3-14, and 3-15), except that utility compatible trees may be used so that the trees can be located beneath, rather than offset from, the overhead electric utilities if one of the following conditions is met:
 - (i) If the depth of a lot is 120 feet or less and electric utilities remain overhead and are located behind the curb; or

(ii) If, in order to meet all of the requirements of this section, the building façade would be required to set back 25 feet or more beyond the curb face (Note: if the requirements of this section can be met within existing right-of-way, utility compatible trees may not be used).

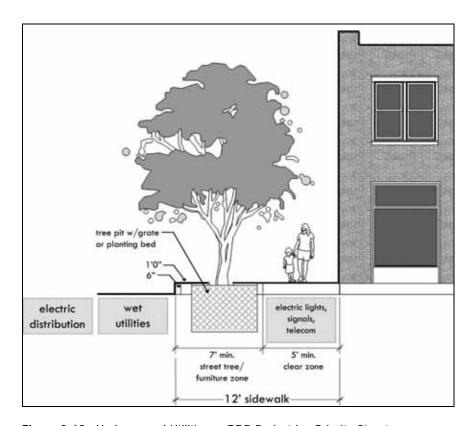


Figure 3-13: Underground Utilities on TOD Pedestrian Priority Street

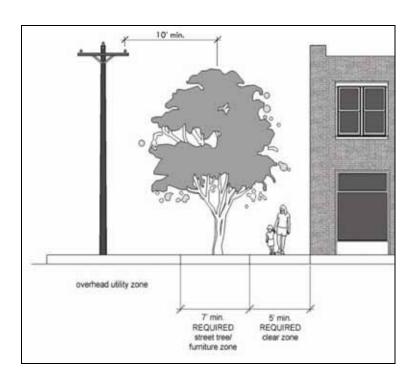


Figure 3-14: TOD Pedestrian Priority Street with overhead utilities at curb.

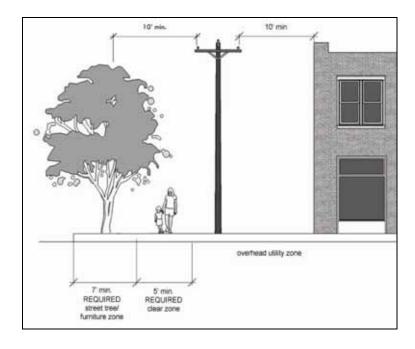


Figure 3-15: TOD Pedestrian Priority Street with interior overhead utility zone.

3.3.4. TOD Local Streets

A. Public sidewalks shall be located along both sides of all TOD Local Streets. Sidewalks shall be no less than 10 feet in width, unless otherwise approved as part of the site plan review process (see Figure 3-16). The 10-foot minimum requirement shall apply regardless of the available right-of-way. Where required, the sidewalk shall extend onto private property to fulfill the 10-foot minimum requirement, with a sidewalk easement provided. Sidewalks shall consist of two zones: a street tree/furniture zone located adjacent to the curb, and a clear zone. However, the street tree/furniture zone may be eliminated when adjacent on-street parallel parking is provided (see Subsection 3.4.3, On-Street Parallel Parking). The following standards apply:

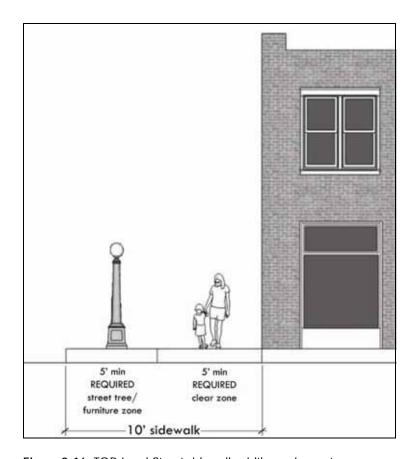


Figure 3-16: TOD Local Street sidewalk width requirements

1. Street Tree/Furniture Zone

- a. When provided, the street tree/furniture zone shall have a minimum width of 5 feet and shall be continuous and located adjacent to the curb. The zone may be planted with street trees, landscaping, or be hardscaped.
- b. If street trees are planted, they must either be provided in a 7-foot minimum street tree/furniture zone or in a curb bulb-out if the minimum distance from the face of curb to the edge of clear zone is 7 feet.
- c. When this zone is not provided due to the inclusion of on-street parallel parking, curb bulbouts shall be provided not less than every 70 feet on center. The minimum width of a curb bulb-out shall be 10 feet in order to accommodate street trees and/or other elements typically included in a street tree/furniture zone (see Figure 3-17).
- d. If the street right-of-way is less than 60 feet in width, development must comply with the front yard setback requirement pursuant to Subsection 4.2.6.

2. Clear Zone

The clear zone shall be a minimum width of 5 feet, shall be hardscaped, and shall be located adjacent to the street tree/furniture zone or the curb when on-street parallel parking is provided. It shall comply with ADA and Texas Accessibility Standards. The clear zone shall be unobstructed for a minimum width of five feet and a minimum height of eight feet.

3. Utilities

The standards for utility placement along TOD Core Transit Corridors in Subsection 3.3.2 shall also apply to utility placement along TOD Local Streets except that utility compatible trees may be used so that if trees are provided, they can be located beneath, rather than offset from, overhead electric utilities if present (see Figure 3-18).

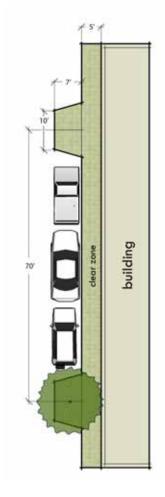


Figure 3-17: On-street parking on TOD Local Street without street tree/furniture zone.

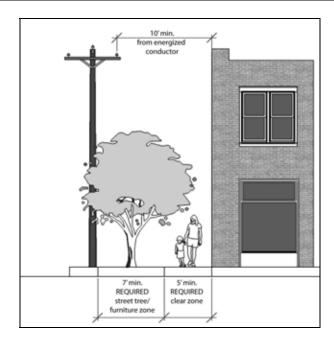


Figure 3-18: Above-Ground Utilities on TOD Local Street with utility compatible tree

3.3.5. Sidewalk Exemption for Edge Streets

If a street(s) is aligned along an interior and/or rear property line and a street connection to adjacent property is not feasible, the sidewalk standards in this section are not required along the outside edge of the street (Figure 3-19).

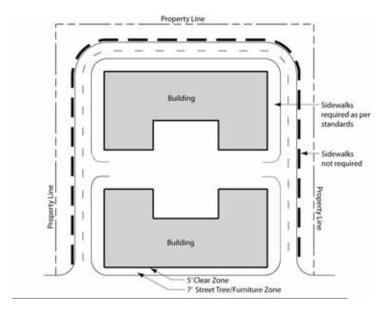


Figure 3-19: Sidewalk exemption on edge streets.

3.4. ON-STREET PARKING

3.4.1. Applicability

Article 3 Circulation, Connectivity, and Streetscape:	Applies to:
Section 3.4 On-street Parking	Optional for all development

3.4.2. Purpose

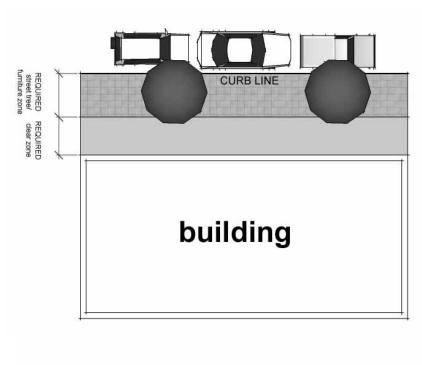
On-street parking is generally encouraged on all roadway types within the TOD District to serve retail, office, and residential parking needs. It is especially important in areas where there are active edge designations to support ground floor businesses and to serve as a buffer for pedestrian activity along high-volume streets. However, depending on conditions along existing streets in addition to City safety policies and procedures, the provision of onstreet parking on all streets within the TOD is subject to the approval of the Director of the Public Works Department and compliance with fire access standards.

3.4.3. On-Street Parallel Parking

A. TOD Core Transit Corridor and Pedestrian Priority Streets.

- On-street parallel parking is encouraged along all TOD Core Transit Corridors and Pedestrian Priority Streets (see Figure 3-4). However, due to high speeds and traffic volumes on Lamar and Airport Blvds., on-street parking may be difficult to achieve unless substantial maneuvering space is provided and approved by the Director of the Public Works Department.
- 2. The Director of the Public Works Department may determine that on-street parking is not feasible due to limited right-of-way width or lack of appropriate and adequate easement, transit activity conflict and interference, inadequate sight distance caused by vertical or horizontal curvature of a street, high roadway speeds, or other safety concerns.

3. The design for on-street parallel parking may be accommodated using standard design adjacent to the curb or by providing parking inside the curb line (Figure 3-20).



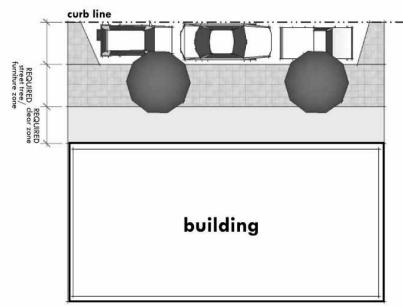


Figure 3-20: On-street parallel parking options; standard design (above) or a design inside the curb line (below).

4. If on-street parking is provided, the sidewalk provisions under Section 3.3 shall continue to apply, with both a clear zone and street tree/furniture zone placed adjacent to the curb at the inside of the parking spaces.

B. TOD Local Streets

- On-street parallel parking is encouraged along all TOD Local Streets and shall be permitted subject to the approval of the Director of the Public Works Department.
- 2. If a street tree furniture zone is provided, the design for on-street parallel parking may be accommodated using either standard design or provided inside the curb line (Figure 3-20).
- 3. If the street/tree furniture zone is not provided, onstreet parking shall meet the standards in Subsection 3.3.4.
- 4. If on-street parking is provided, the sidewalk provisions under Section 3.3 shall continue to apply, with the clear zone (or the optional street tree/furniture zone) placed adjacent to the curb at the inside of the parking spaces.

3.4.4. General On-Street Parking Restrictions

Head-in and angle parking are not allowed on any roadway type in the Lamar/Justin TOD District.

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3.5. CONNECTIVITY AND CIRCULATION

3.5.1. Applicability

Article 3 Circulation, Connectivity, and Streetscape:	Applies to:
Subsection 3.5.2 Project Circulation Plan	All projects adding a street(s)

3.5.2. Project Circulation Plan

All projects that are adding a street(s) must provide a Project Circulation Plan. As part of the subdivision review process (or site plan if a subdivision plan is not required), the Project Circulation Plan shall be developed and reviewed for its consistency with the Lamar/Justin Station Area Plan Circulation Concept Plan. Because the Lamar/Justin SAP Circulation Concept Plan illustrates one possible representation of how proper circulation and connectivity can be achieved within the TOD District, the Project Circulation Plan allows for the evaluation of alternative proposals.

The Project Circulation Plan shall propose a specific roadway type for each new street for the purpose of applying the standards of this Document. The Director of the Neighborhood Planning and Zoning Department (NPZD) shall review and approve new roadway type designations.

A. The Project Circulation Plan shall demonstrate:

- 1. How the on-site circulation system will be integrated with surrounding streets, bicycle facilities, trails, existing or future development, etc.
- 2. How new street design conforms with recommendations made in the Station Area Plan and reflects the intent of this Article.
- 3. Consideration for pedestrians, bicyclists, transit, and vehicles.
- 4. That the street and pathway system will contribute to safe and convenient pedestrian connections between primary destinations within the Station Area (e.g. transit station, commercial services, parks) and the surrounding neighborhoods.
- 5. How deviations from the Circulation Concept Plan, both in terms of roadway placement and alignment and active edge placement, are consistent with the

intent statements in this Document.

- **B.** The Directors of the NPZD and Watershed Protection and Development Review Departments shall approve a Project Circulation Plan if:
 - It is consistent with the Lamar/Justin Station Area Circulation Concept Plan or presents alternatives that demonstrate satisfactory compliance with the Concept Plan; and
 - 2. It meets all applicable requirements in the Transportation Criteria Manual (TCM) or presents acceptable alternatives to the standards in the TCM.

A subdivision or site plan may not be approved if the Project Circulation Plan is not approved. The Directors' decision is subject to the standard City process for appeals of administrative decisions.

3.5.3. Block Standards

A. Applicability

Article 3 Circulation, Connectivity, and Streetscape:	Applies to:
Subsection 3.5.3 Block Standards	All development

B. Maximum Block Size

A site shall be generally divided into internal blocks in a manner consistent with the Lamar/Justin SAP Circulation Concept Plan. Streets connecting the blocks shall form an interconnected, grid-like transportation system on the site. Notwithstanding the provisions of new streets consistent with the Lamar/Justin Circulation Concept Plan, the maximum length of any block face shall be 660 feet and the maximum block perimeter shall be 1,800 feet as measured from the curb line (see Figure 3-21) with the following exemptions, subject to the approval of the Director:

 Block size should not exceed the standards in Subsection B above unless there are special circumstances including, but not limited to: restricted access due to easements, rail right-of-way, natural features (such as waterways and floodplain), and existing development.

- 2. Contiguous green spaces or parks are not subject to the block-length requirements, but if the green space or park is longer than 500 feet, it must include at a minimum one pedestrian and bicycle shared use path as a mid-block connection. This path shall connect to other existing or planned pedestrian/bicycle routes through the site or adjacent to the site.
- Contiguous areas adjacent to and following the Capital Metro railway right-of-way are not subject to the block length requirements if they do not extend more than 175 feet away from the rail rightof-way.

C. Mid-block Pathway

For a block face exceeding 500 feet in length, a pedestrian pathway shall be provided as a mid-block route to connect to public streets and/or other existing or planned pedestrian routes through the site or adjacent to the site (see Figure 3-21).

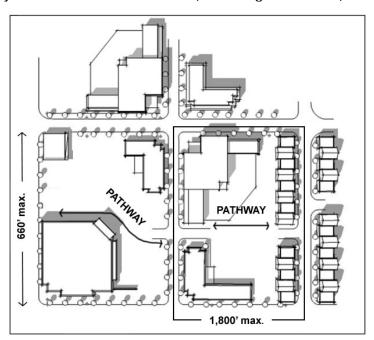


Figure 3-21: Example of a development meeting block standards and mid-block pathways

D. Subdivision of Internal Blocks

Internal blocks abutting new streets may be subdivided to allow for the sale and development of individual blocks without frontage on a public street if the Director determines that the new street is equivalent to a public street in terms of pedestrian and bicycle access, utilities, pavement design, and vehicle access requirements.

3.5.4. Curb Cut Spacing Standards

A. TOD Core Transit Corridors

Curb cuts for vehicular connections between the site and any adjacent TOD Core Transit Corridor shall not occur more frequently than every 330 feet. A TOD Local Street or TOD Pedestrian Priority Street does not count as a curb cut.

B. All Roadway Types

In addition to the standards under A above, curb-cuts on TOD Core Transit Corridors, TOD Pedestrian Priority Streets, and TOD Local Streets shall be located in accordance with the driveway spacing standards in Section 5 of the Transportation Criteria Manual (TCM).

3.5.5. Curb-Cut Dimensional Standards

A. Applicability

Article 3 Circulation, Connectivity, and Streetscape:	Applies to:
Subsection 3.5.5 Curb-Cut Dimensional Standards	All development

B. Curb-Cut Width Standards

Section 5 of the Transportation Criteria Manual (TCM) specifies driveway standards in 5.3.2 of the TCM. These standards shall continue to apply to residential (Type I) and commercial (Type II) driveways, except as provided in this subsection.

- 1. The maximum Type I driveway width for single family, duplex, and townhome residences shall be 18 feet.
- 2. Driveways along street frontages with an active edge designation are discouraged. When they are deemed necessary by the Director, the maximum Type II driveway width for multi-family residential and commercial uses shall be 25 feet along an active edge.
- 3. Other Type II driveways within the TOD District shall be no more that 25 feet wide, and they may be expanded to a maximum width of 35 feet when

- deemed necessary for proper traffic circulation and access by the Director.
- **4.** The maximum curb return radius for all Type II driveways shall be 15 feet.

3.5.6. Alleys

Alleys are encouraged to focus specific types of activity "behind the scenes" and to potentially allow for another point of access to the site. Alleys may provide space for, but not limited to, the following: loading areas, trash collection, utility location, and access to parking. Alleys shall comply with existing City standards in the LDC and shall not substitute for streets required for emergency vehicle access.

3.5.7. Pedestrian, Bicycle, and Vehicular Circulation

A. Applicability

Article 3 Circulation, Connectivity, and Streetscape:	Applies to:
Section 3.5.6 Pedestrian, Bicycle, and Vehicular Connectivity	All development

All sites or developments subject to this section shall:

- **B.** Provide private drive or public/private street connections to existing private drives or public/private streets on adjacent sites if feasible;
- C. Provide direct pedestrian access from any street adjacent to the property line to a building entrance (the pedestrian access point must be fully accessible during operating hours).
- D. Where public parkland is adjacent to the property line, provide pedestrian and bicycle access from the trail or walkway system on that parkland to the building entrance (the pedestrian and bicycle access points must be fully accessible during operating hours and shall meet City standards for pedestrian and bike ways).

ARTICLE 4: SITE DEVELOPMENT STANDARDS

4.1. INTENT

The standards of Article 4 are intended to:

- **4.1.1.** Ensure that buildings relate appropriately to the surrounding area, create a cohesive visual identity and attractive street scene, and frame the pedestrian environment:
- **4.1.2.** Encourage the provision of affordable housing and mixed income communities around transit through the use of development bonuses in higher activity areas of the TOD District;
- 4.1.3. Ensure that buildings relate appropriately to their roadway context, allowing for easy pedestrian access to buildings and providing well-defined edges to the roadway environment;
- **4.1.4.** Ensure that building entryways are convenient and easily accessible from the roadside pedestrian system;
- **4.1.5.** Provide opportunities for roadside uses that enliven and enrich the roadway and pedestrian environment, such as outdoor dining, porches, patios, and landscape features;
- **4.1.6.** Ensure that vehicular parking is accommodated in a manner that enriches and supports, rather than diminishes, the pedestrian environment;
- **4.1.7.** Provide adequate, secure, and convenient bicycle parking to meet the needs of the users of a development and to encourage cycling activity;
- **4.1.8.** Ensure that utilities and mechanical equipment are obscured and are not prominent features of a development that negatively impact the visual experience;
- **4.1.9.** Ensure that exterior lighting creates a safe night-time atmosphere and encourages activity in the evening, but does not overwhelm the environment and intrude onto adjacent properties; and
- **4.1.10.** Provide both private and public open space amenities to residents, workers, and visitors of the TOD District so that the urban character of the Station Area is balanced with the open space needs of these populations.

4.2. GENERAL DEVELOPMENT STANDARDS

4.2.1. Applicability

Article 4 Site Development Standards	Application:
Section 4.2 General Development Standards	All properties in the Lamar/Justin TOD District

4.2.2. Lot Size

All development shall have a minimum lot size of 2,500 square feet.

4.2.3. Lot Width

All development shall have a minimum lot width of 20 feet.

4.2.4. Impervious Surface Coverage

- A. TOD Medium Density Residential and TOD High Density Residential Subdistricts shall have a maximum impervious cover of 85 percent.
- **B.** TOD Mixed-Use, TOD Corridor Mixed Use, and TOD Live/Work Flex Subdistricts shall have a maximum impervious cover of 95 percent.
- C. Development projects within the Lamar/Justin TOD District are encouraged to incorporate Alternative Water Quality Controls as described in the Environmental Criteria Manual Section 1.6.7.

4.2.5. Building Coverage

Building coverage limits shall be equal to the impervious cover limits in Subsection 4.2.4 above for all properties within the Lamar/Justin TOD District.

4.2.6. Setbacks

A. For all properties within the TOD District, there are no minimum or maximum requirements for rear, interior side, or street side yard setbacks, except as required to comply with the building height and setback requirements in Subsection 4.2.10 Compatibility Transition Area.

- **B.** For all properties in the TOD District, there is no minimum or maximum front yard setback requirement, except as required to comply with Subsection C below. Instead, development must meet the building placement standards in Section 4.4.
- C. If the street right-of-way is less than 60 feet in width, the minimum front yard setback for buildings three or more stories in height shall be 30 feet from the center line of the street to ensure adequate fire access.

4.2.7. Site Area Requirements

For all development in the TOD District, there are no minimum site area requirements.

4.2.8. Floor-to-Area Ratio (FAR)

The maximum FAR for all development within the Station Area shall be 2:1, unless a development bonus is granted as specified in Section 4.3.

4.2.9. Building Height

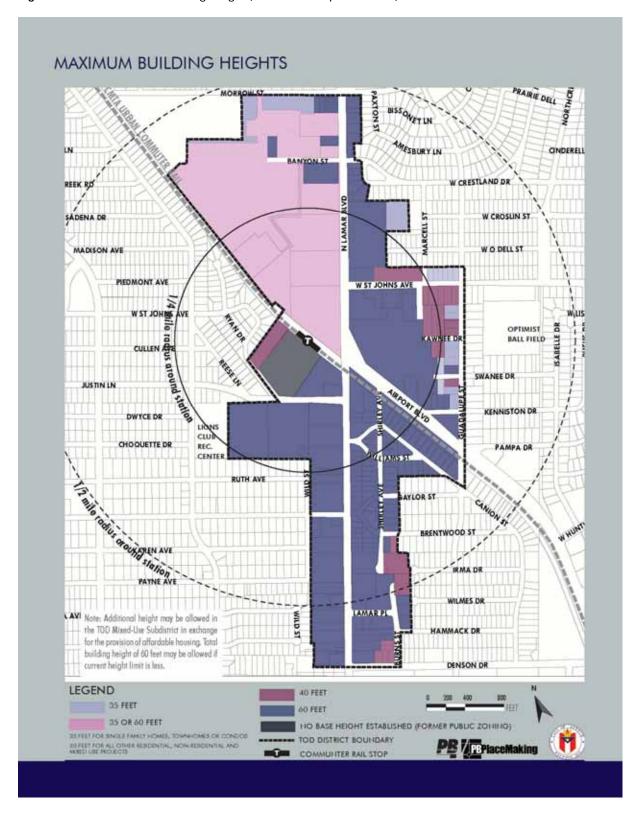
A. Maximum Building Height

The base maximum building height for all properties within the Lamar/Justin TOD District is established on the map labeled Figure 4-1. A height bonus may be granted in some portions of the TOD in exchange for the provision of affordable housing. The height bonus criteria and standards are detailed in Section 4.3.

B. Minimum Building Height in TOD Mixed Use Subdistrict

The minimum building height on all properties in the TOD Mixed Use Subdistrict is two stories (for the purpose of applying the standards in this Document, a story is defined in Article 6 Definitions).

Figure 4-1: Base Maximum Building Height (with no development bonus)



4.2.10. Compatibility Transition Area

- A. Compatibility standards, as stipulated in Article 10 Division 2 of the LDC (see Figures 4-2 and 4-3), shall apply only within the Compatibility Transition Area of the TOD District as described below in Subsection B.
- **B.** The Compatibility Transition Area shall consist of all properties, or portions of properties, in the TOD District and within 100 feet of:
 - a use allowed in an SF-5 or more restrictive zoning district, or
 - 2. an SF-5 or more restrictive zoning district

that is outside of the TOD District.

C. Development within the TOD District does not trigger the standards in Subsection A above.

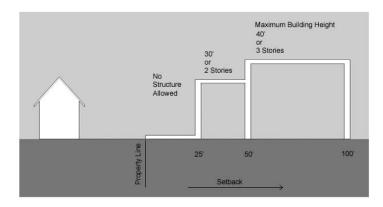


Figure 4-2: Height and setbacks for sites greater than 20,000 square feet or with over 100 feet of street frontage.

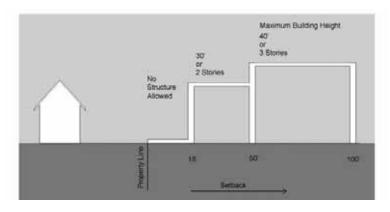


Figure 4-3: Height and setbacks for sites less than 20,000 square feet and with 100 feet or less of street frontage.

4.3. DEVELOPMENT BONUSES

4.3.1. Affordability Definition

For purposes of this section, a unit is affordable for purchase or rental if the household is required to spend no more than 30 percent of its gross monthly income on mortgage or rental payments for the unit, or up to 35% of its gross income on mortgage if a household member receives City-approved homebuyer counseling, in addition to meeting the requirements of this section.

4.3.2. Density Bonus

A. Applicability

Article 4 Site Development Standards	Application:
Subsection 4.3.2 Density Bonus	All properties or portions of properties in the High Density Residential, Live/Work Flex, TOD Mixed Use, and Corridor Mixed Use Subdistricts are eligible for a density bonus.

B. Waiver of Site Development Standards

A density bonus shall be granted to a development that meets the affordability standards in Subsection C below, which exempts the development from the following site development standards:

- 1. Maximum density requirements in Section 2.3; and
- 2. Maximum Floor-to-Area Ratio (FAR) in Subsection 4.2.8.

C. Affordability Standards

To be eligible for the density exemptions in Subsection B above, habitable space equal to a minimum of ten percent of the entire square footage of the development shall be reserved as affordable. The ten percent requirement may be met by providing affordable owner-occupied units, rental units, or a combination of both. The following requirements assign the specific level of affordability for each unit type, which shall run with the land:

1. Affordability Requirements for Owner-Occupied Units

a. Habitable space equal to ten percent of the entire square footage of the development shall

be reserved as affordable through a City approved affordable housing land trust or other similar entity approved by the Director of NHCD, for not less than 99 years from the date a certificate of occupancy is issued, for ownership and occupancy by households earning no more than 80 percent of the Annual Median Family Income for the City of Austin Metropolitan Statistical Area as determined by the Director of the Neighborhood Housing and Community Development Department (NHCD); and

b. In order to attain the deeper affordability goals as described in the Transit-Oriented Development (TOD) Ordinance, and/or to provide additional affordable units, the City may elect to subsidize residential units in the building for ownership purposes for residents at any level of affordability pursuant to criteria and procedures established by the Director of the NHCD.

2. Affordability Requirements for Rental Units

- a. Habitable space equal to ten percent of the entire square footage of the development shall be reserved as affordable, for a minimum of 40 years following the issuance of the certificate of occupancy, for rental by households earning no more than 60 percent of the Annual Median Family Income; and
- b. In order to attain the deeper affordability goals as described in the Transit-Oriented Development (TOD) Ordinance, and/or to provide additional affordable units, the City may elect to subsidize residential units in the building for rental purposes for residents at any level of affordability pursuant to criteria and procedures established by the Director of the NHCD.

D. Fee-in-lieu

- In order for a development that does not contain residential units to be eligible for the density exemptions in Subsection B above, a developer may pay into the Housing Assistance Fund a fee-in-lieu payment instead of complying with Subsection C above.
- 2. A developer may demonstrate a compelling reason to not comply with Subsection C, and subject to the approval of the Director of the NHCD, may pay into the Housing Assistance Fund a fee-in-lieu payment. A compelling reason may include, but is not limited to, the dedication of funds to a residential development in the TOD District meeting deeper affordability goals or a density bonus that does not yield sufficient square footage for provision of affordable units on site.
- 3. The current fee to be paid into the Housing Assistance Fund for each square foot of bonus area is established as ten dollars. This fee is adjusted annually in accordance with the Consumer Price Index All Urban Consumers, US City Average, All Items (1982-84 = 100), as published by the Bureau of Labor Statistics of the United States Department of Labor. The City Manager shall annually determine the new fee amounts for each fiscal year, beginning October 1, 2008, and report the new fee amounts to the City Council.

4.3.3. Height Bonus

A. Applicability

Article 3 Site Development Standards	Application:
Subsection 4.3.3 Height Bonus	All properties or portions of properties in the TOD Mixed Use Subdistrict may be eligible for a height bonus.

B. Building Height Allowance

A height bonus allowing a building(s) to reach a total of 60 feet in height, as measured by the LDC, shall be granted to a development that meets the affordability standards in Subsection C below.

C. Affordability Standards

To be eligible for the height bonus in Subsection B above, a minimum of twenty-five percent of the bonus area square footage shall be reserved as affordable

according to Section 25-2-766.22 of the LDC. The twenty-five percent requirement may be met by providing affordable owner-occupied units, rental units, or a combination of both. The following requirements assign the specific level of affordability for each unit type, which shall run with the land:

1. Affordability Requirements for Owner-Occupied Units

- a. Habitable space equal to twenty-five percent of the bonus area square footage of the development shall be reserved as affordable for not less than 99 years from the date a certificate of occupancy is issued, for ownership and occupancy by households earning no more than 80 percent of the current Annual Median Family Income for the City of Austin Metropolitan Statistical Area as determined by the Director of the NHCD.
- b. In order to attain the deeper affordability goals as described in the Transit-Oriented Development (TOD) Ordinance and/or to provide additional affordable units, the City may elect to subsidize residential units in the building for ownership purposes for residents at any level of affordability pursuant to criteria and procedures established by the Director of the NHCD.

2. Affordability Requirements for Rental Units

- a. Habitable space equal to twenty-five percent of the bonus area square footage of the development shall be reserved as affordable, for a minimum of 40 years following the issuance of the certificate of occupancy, for rental by households earning no more than 60 percent of the Annual Median Family Income; and
- b. In order to attain the deeper affordability goals as described in the Transit-Oriented Development (TOD) Ordinance and/or to provide additional affordable units, the City may elect to subsidize residential units in the building for rental purposes for residents at any level of affordability pursuant to criteria and procedures established by the Director of the NHCD.

D. Fee-in-lieu

- 1. In order for a development that does not contain residential units to be eligible for the height bonus in Subsection B above, a developer may pay into the Housing Assistance Fund a fee-in-lieu payment, instead of complying with Subsection C above.
- 2. A developer may demonstrate a compelling reason to not comply with Subsection C, and subject to the approval of the Director of the NHCD, may pay into the Housing Assistance Fund a fee-in-lieu payment. A compelling reason may include, but is not limited to, the dedication of funds to a residential development in the TOD District meeting deeper affordability goals or a height bonus that does not yield sufficient square footage for provision of affordable units on site.
- 3. The current fee to be paid into the Housing Assistance Fund for each square foot of bonus area is established as ten dollars. This fee is adjusted annually in accordance with the Consumer Price Index All Urban Consumers, US City Average, All Items (1982-84 = 100), as published by the Bureau of Labor Statistics of the United States Department of Labor. The City Manager shall annually determine the new fee amounts for each fiscal year, beginning October 1, 2008, and report the new fee amounts to the City Council

4.3.4. Multiple Bonuses

In the event that a property owner has the option and elects to take advantage of both a density and height bonus, the entire development shall be granted a waiver from the site development standards in Subsection 4.3.2 in addition to the building height allowance in Subsection 4.3.3. The development shall include ten percent affordability, as described in Subsection 4.3.2, of the total project square footage prior to the height increase. The twenty-five percent affordability requirement, as described in Subsection 4.3.3, shall apply to the entirety of any height bonus area granted.

4.4. RELATIONSHIP OF BUILDINGS TO STREETS AND WALKWAYS

4.4.1. Purpose

This Document alters the standard manner of applying setbacks. Conventional zoning code applies a minimum building setback from the property line. However, with TOD the goal is to build compact environments that are designed around the pedestrian where streetscapes frame the street and buildings have a continuous presence. Therefore, this Document does not require minimum or maximum setbacks and instead employs the use of build-to lines where a building, or a portion of a building, must be built up to the property line or the sidewalk clear zone (or supplemental zone if provided).

4.4.2. Building Placement Factors

A. Roadway Type Hierarchy

The following three roadway types are listed from highest to lowest priority for purposes of this Article and Article 5:

- 1. TOD Core Transit Corridor;
- 2. TOD Pedestrian Priority Street; and
- 3. TOD Local Street.

The highest level of priority adjacent to the lot or site is considered the "principal street" for the purpose of applying many of the standards in Articles 4 and 5. For a lot or site that is adjacent to more than one roadway of equal priority, the roadway with the highest level of transit service, as determined by the Director, shall be considered the principal street. If the roadways do not have transit service or the level of transit service is equal, the roadway designated by the lot owner shall be considered the principal street. Building placement standards vary according to the roadway type of the site's principal street.

B. Active Edge

To enliven pedestrian activity areas, which are located along major streets and at key intersections, the TOD Mixed-Use Subdistrict requires active edges along specific street frontages as shown in Figure 2-1. Building placement near or adjacent to the street is an essential component along these active edges and the

specific standards associated with them are detailed below in Subsection 4.4.3 Building Placement.

C. Supplemental Zone (Optional)

A supplemental zone may be provided at the option of the applicant between the street-facing façade line and the required clear zone. This zone is available so that a development may provide active public uses such as a plaza, outdoor café or patio, or in more residential settings, private porches or open space. The extent to which such space may be provided is governed by the provisions in Subsection 4.4.4.

4.4.3. Building Placement

A. Application

Article 4 Site Development Standards	Applies to:	Application Details:
Subsection 4.4.4 Building Placement	All development	-Required along the principal street -Corner site provisions

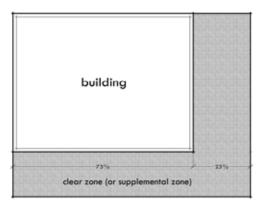
B. General Standards

A minimum percentage of the net frontage length of the property along a site's principal street must consist of continuous building façade built up to the property line, clear zone, or the supplemental zone if one is provided (see Figures 4-4, 4-5, and 4-6). In addition, there is a minimum net frontage length requirement for any street with an active edge designation. The minimum net frontage length requirement varies according to the roadway type and the presence of an active edge. For purpose of applying the standards in this Document, "net frontage length" is defined in Article 6. The minimum net frontage length requirement is shown in the table below. When only a portion of the site frontage is designated as an active edge, the active edge net frontage requirement shall be met for that portion of the site, but may be applied toward the overall net frontage requirement for the site based on the principal roadway.

The building placement standards in the following table apply to the site's principal street:

Building Placement Standards:			
	TOD Core Transit Corridor	TOD Pedestrian Priority Street	TOD Local Street
Basic Standard	75% net frontage length to clear zone*	50% net frontage length to clear zone*	40% net frontage length to clear zone*
Active Edge Standard	100% net frontage length to clear zone*		

^{*}or supplemental zone if provided



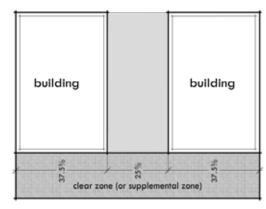
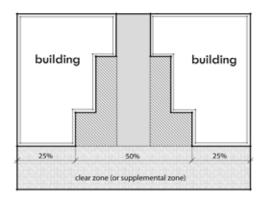


Figure 4-4: Sample illustrations meeting the net frontage building length requirement along a TOD Core Transit Corridor.



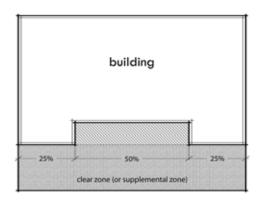
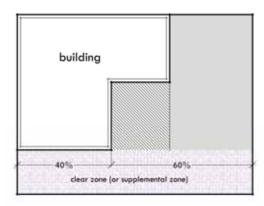


Figure 4-5: Sample illustrations meeting the net frontage building length requirement along a TOD Pedestrian Priority Street (no parking allowed in hatched area).



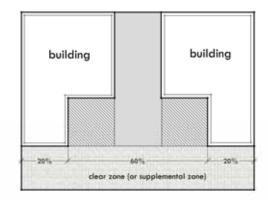


Figure 4-6: Sample illustrations meeting the net frontage building requirement along a TOD Local Street (no parking allowed in hatched area).

C. Additional Standard for Buildings Three Stories or Higher

If the street right-of-way is less than 60 feet in width, the minimum front yard setback for buildings three or more stories in height shall be 30 feet from the center line of the street to ensure adequate fire access.

D. Corner Sites

For a site occupying one or more corners, the building placement standards must be met for the principal street and any other street that abuts the site and intersects the principal street.

E. Phased Projects

Phased projects must fulfill the building placement standard for the highest priority roadway adjacent to the site in the first project phase. In subsequent phases, buildings on the site shall then be located along any abutting lower priority street according the building placement standards in this section.

F. Civic Buildings

In order to provide greater flexibility to create a distinctive architectural statement, civic buildings, as defined in Article 6 Definitions, are not required to meet the building placement standards in this section, so long as parking is not located between the building frontage and the street (see Figure 4-7). For buildings of a civic nature that do not fall under the definition of Civic in Article 6, Alternative Equivalent Compliance, as described in Article 1, may be sought for relief from the



Figure 4-7: The Austin City Hall is set back from the street in some areas, while other non-civic buildings meet the street. This is a traditional urban design technique intended to emphasize the importance of civic uses.

building placement standards in this section. Alternative Equivalent Compliance may be granted if the intent of this Document is met.

4.4.4. Supplemental Zones

A. Applicability

Article 4 Site Development Standards	Applies to:	Application Details:
Subsection 4.4.5 Supplemental Zones	Optional for all development	-Basic standards for all roadway types -Separate active edge standard

B. Standards

A supplemental zone may be provided at the option of the applicant. Supplemental zone requirements vary according to whether or not the site is along an active edge. Zone requirements are summarized in the following table and example illustrations (Figures 4-8, 4-9, and 4-10) demonstrate how the standards are intended to work:

Supplemental Zone Standards	
Basic Standard	20 to 30 feet maximum width
Active Edge Standard	10 to 20 feet maximum width

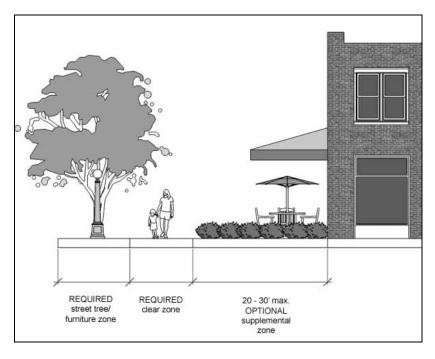


Figure 4-8: Optional supplemental zone (Basic Standard).

C. Basic Standard

If a supplemental zone is provided, up to 30 percent of the linear frontage of the supplemental zone may be a maximum of 30 feet wide and the remainder of the supplemental zone shall be a maximum of 20 feet wide (see Figures 4-8, 4-9, and 4-10).

D. Active Edge Standard

If a supplemental zone is provided, up to 30 percent of the linear frontage of the supplemental zone may be a maximum of 20 feet wide and the remainder of the supplemental zone shall be a maximum of 10 feet wide.

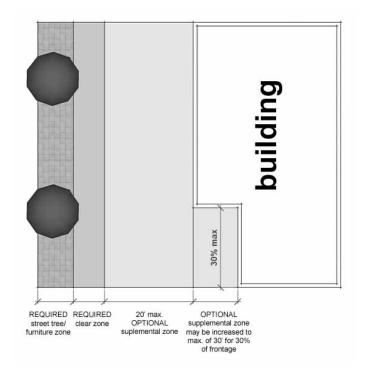


Figure 4-9: Optional supplemental zone may be expanded to 30 feet for a maximum of 30 percent of the frontage where there is not active edge designation (Basic Standard).

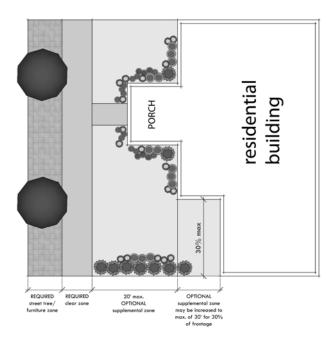


Figure 4-10: Example of allowed elements in a supplemental zone.

- **E.** The following elements may be located within the supplemental zone:
 - 1. Accessory outdoor dining, provided that the dining area may be separated from the sidewalk only with planters, shrubs, or fencing with a maximum height of 42 inches (see Figure 4-11);
 - Balconies, pedestrian walkways, porches, handicap ramps, and stoops; provided, however, that no such feature shall extend beyond the supplemental zone without a license agreement;
 - 3. Terraces, provided that they have a maximum finished floor height of 24 inches above the sidewalk elevation and shall be surrounded by a guardrail that meets City specifications;
 - 4. Landscape and water features;
 - 5. Plazas; and
 - 6. Incidental display and sales.
- F. Any features in the supplemental zone must not obstruct the open pedestrian connection between the building's primary entrance and the clear zone.



Figure 4-11: Example of a supplemental zone outdoor dining area

4.5. OFF-STREET PARKING

4.5.1. Applicability

Article 4 Site Development Standards	Applies to:	Application Details:
Section 4.5 Off-street Parking	All development	Requirement must be met on all adjacent roadway types

4.5.2. Parking Requirements

A. Minimum Parking Requirement:

60 percent of that prescribed by the LDC Appendix A (Tables of Off-Street Parking and Loading Requirements)

B. Maximum Parking Requirement:

- 1. 100 percent of that prescribed by Appendix A; or
- 2. 110 percent of that prescribed by Appendix A if the following qualifications are met:
 - a. Any parking spaces provided over 100 percent of the calculated LDC rate in Appendix A are made available for public use; and
 - **b.** Signage is provided indicating where public parking is available.

4.5.3. Shared Parking

Shared parking arrangements are encouraged to ensure that any vehicular parking provided is utilized to the greatest extent possible and to limit the provision of unnecessary parking spaces. Shared parking opportunities must be approved by the Director of the Public Works Department during site plan review as each case needs to be reviewed to ensure that the type and size of uses are appropriate for a shared parking arrangement.

4.5.4. Reduction of Minimum Off-Street Parking Requirements

This section provides for reductions in the minimum off-street parking requirements in Subsection 4.5.2. The minimum offstreet parking requirement shall be reduced as follows:

- **A.** By one space for each on-street parking space located adjacent to the site.
- **B.** By up to 10 percent to preserve significant stands of trees or protected trees in addition to those required to be preserved by the Code, pursuant to protection

measures specified in the Environmental Criteria Manual. If the applicant provides more parking spaces than the minimum required, the additional parking spaces may not result in the removal of significant stands of trees or protected trees.

- C. By 20 spaces for every car-sharing vehicle provided in a program that complies with the requirements prescribed by the Director by administrative rule.
- D. By one space for each shower facility with three or more lockers provided for employees in a nonresidential building.
- E. By one motor vehicle parking space for each fully enclosed and lockable bicycle parking space.

Unless otherwise specified, the above reductions may be applied cumulatively, and may be applied in addition to the parking reduction authorized in Subsection 4.5.2, but in no case may the minimum off-street parking requirements for a project set forth in Chapter 25-6, Appendix A, be reduced by more than 50 percent.

4.5.5. Parking Design Standards

- A. For all roadway types, off-street parking is prohibited between the principal street and the corresponding street-facing façade line (see Figure 4-12).
- B. Any off-street surface parking along a TOD Core Transit Corridor, TOD Pedestrian Priority Street or TOD Local Street shall have landscape buffering in accord with Section 25-2-1006 of the LDC between the clear zone (or the supplemental zone if provided) and the parking area. The buffering method chosen must include shade trees unless already provided in an adjacent street tree/furniture zone (Figures 4-13 and 4-14).
- C. Any off-street, outdoor incidental vehicle storage or display areas shall comply with the buffering standards under B above.

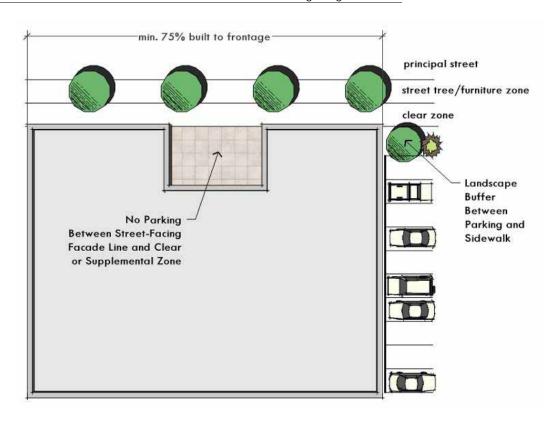


Figure 4-12: Illustration showing no parking area and required screening (TOD CTC example).

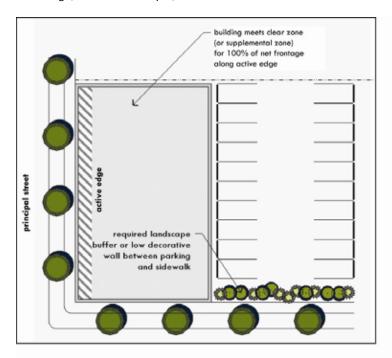


Figure 4-13: Building placement requirement along an active edge with required landscaping between parking and clear zone along other adjacent streets.

- **D.** Surface parking is prohibited along active edges. Parking structures may be located along active edges provided they meet the applicable active edge standards in Section 5.6.
- E. Off-street parking provided as part of a building or parking structure along any roadway type must meet the active edge ground floor space standards in Section 5.6.

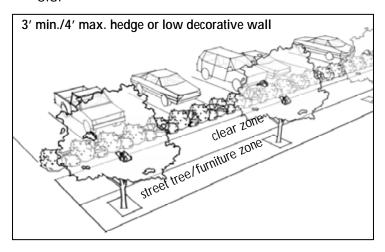


Figure 4-14: Required screening for surface parking along all streets.

4.5.6. Bicycle Parking Requirements

A. Minimum Requirement

Bicycle parking shall be as prescribed by the LDC Appendix A (Tables of Off-Street Parking and Loading Requirements). The required amount shall be calculated based on the motor vehicle spaces required by Appendix A prior to any available parking reductions.

- 1. At least 75% of all required parking shall be located along the principal street and within 50 feet of a primary building entrance.
- 2. After meeting the 75% requirement above, the remainder of required bicycle parking may be located:
 - a. Within 50 feet of other building entryways not on the principal street; or
 - b. At employee entrances; or
 - c. Within a building, or
 - **d**. In a covered motor vehicle parking area.

Note: One upside down U rack counts as two bicycle parking spaces. For example, if 100 bicycle parking spaces are required, 50 upside down U racks would need to be provided.

B. Standards

All bicycle parking shall meet the standards as prescribed in the LDC and as follows:

- Bicycle parking shall not obstruct walkways. A minimum 5-foot wide aisle shall remain clear
- 2. Bicycle parking facilities shall either be lockable enclosures in which the bicycle is stored, or a secure stationary rack, which support the frame so the bicycle cannot easily be pushed or fall to one side. Racks that require a user-supplied lock should accommodate locking the frame and both wheels using either a cable or U-shaped lock
- 3. Bicycle parking spaces shall be at least 6 feet long and 3 feet wide, and overhead clearance in covered spaces shall be a minimum of 7 feet (Figure 4-15).
- 4. A 5-foot aisle for bicycle maneuvering, which may be provided with the required sidewalk clear zone, shall be provided and maintained beside or between each row of bicycle parking.
- **5**. Bicycle racks or lockers shall be securely anchored.
- **6.** Bicycle parking shall be located in a well lighted, secure, and visible location.
- 7. A "ribbon rack" is not a recommended design for bicycle parking by the Public Works Department.

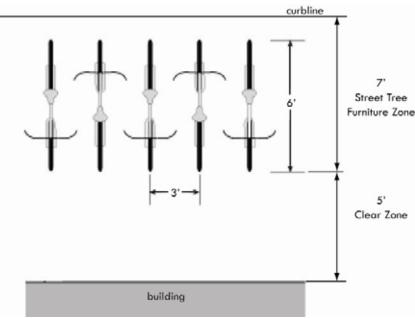


Figure 4-15: Bicycle parking design – Pedestrian Priority Street sidewalk

4.6. EXTERIOR LIGHTING

4.6.1. Applicability

Article 4 Site Development Standards	Applies to:	Application Details:
Section 4.6 Exterior Lighting	All development	Requirement must be met on all adjacent roadway types

4.6.2. Standards

A. Submission of Plans and Evidence of Compliance

All site plan applications shall include a description of all lighting fixtures not affixed to buildings, both proposed and those that will remain on the site, as well as any existing or proposed fixtures to be located in adjacent rights-of-way after completion of the project. For new fixtures, the description may include, but is not limited to, catalog cuts and illustrations manufacturers (including sections where required), that demonstrate compliance with the standards of this Document. For lighting fixtures affixed to buildings, such information shall be provided as part of the building permit application.

B. Fully Shielded and Full Cut-off Light Fixtures Required
The following outdoor lighting applications shall be
illuminated by fixtures that are both fully-shielded and
full cut-off (see Figure 4-16):

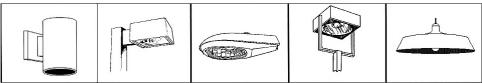


Figure 4-16: Examples of fully-shielded light fixtures

- Street and pedestrian lighting;
- 2. Parking lots:
- 3. Pathways;
- 4. Recreational areas:
- 5. Billboards:
- **6.** Product display area lighting; and
- 7. Building overhangs and open canopies.

C. Lighting of Building Façades

Buildings and structures shall be illuminated by fixtures that are both fully-shielded and full cut-off. Building façade lighting may only be used to highlight specific

architectural features such as principal entrances and towers.

D. Directional Luminaires

Directional luminaires may be used to illuminate signs and flagpoles. Such luminaires shall be installed and aimed so that they illuminate only the specific object or area and do not shine directly onto neighboring properties, roadways, or distribute excessive light skyward.

E. Lamp or Fixture Substitution

Should any outdoor light fixture or the type of light source therein be changed after site plan or building plan approval has been granted, a change request must be submitted to the Director for approval, together with adequate information to assure compliance with this Document, which must be received prior to substitution.

F. Non-Conforming Lighting

All outdoor lighting fixtures lawfully installed prior to and operable on the effective date of this Document are exempt from all requirements of this Document until January 1, 2015, at which time they shall become subject to this Document, and shall be considered non-conforming if they do not comply with the requirements of this Document.

4.7. SCREENING OF FOUIPMENT AND UTILITIES

4.7.1. Applicability

Article 4 Site Development Standards	Applies to:	Application Details:
Section 4.7 Screening of Equipment and Utilities	All development	Exceptions are: local utility services, electric service transformers within the right-of-way, and telecommunications towers

4.7.2. Standards

All development, with the exception of local utility services, electric service transformers within the right-of-way, and telecommunications towers, shall comply with the following requirements:

A. Solid waste collection areas and mechanical equipment, including equipment located on a rooftop but not including solar panels, shall be screened from the view of a person standing on the property line on the far side of a street (see Figure 4-17).

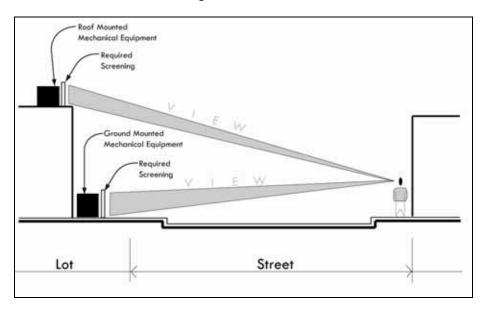


Figure 4-17: Required screening of mechanical equipment from property across the street.

B. Loading docks, truck parking, outdoor storage, trash collection, trash compaction, and other service functions shall be incorporated into the overall design of the building and landscape so that the visual and acoustic impacts of these functions are fully contained and out of view from adjacent properties and streets. Screening materials for solid waste collection and loading areas shall be the same as, or of equal quality to, the materials used for the principal building. Loading docks, truck parking, outdoor storage, trash collection, trash compaction, and other service functions may be placed alongside public alleys without the necessity of screening.

4.8. PRIVATE COMMON OPEN SPACE AND PEDESTRIAN AMENITIES

4.8.1. Applicability

Article 4 Site Development Standards	Applies to:	Application Details:
Section 4.8 Private Common Open Space and Pedestrian Amenities	All development sites larger than two acres	Exceptions are: projects that utilize a density and/or height bonus

4.8.2. Purpose

Open air and semi-enclosed public gathering spaces can act as central organizing elements in a development. They can also help to shape the relationship between different land uses and provide focal points and anchors for pedestrian activity. Goals and requirements for common open space and pedestrian amenities complement the LDC requirements for dedicated public open space and parks, and serve similar purposes.

4.8.3. Standards

A. Amenity Required

The development shall devote a minimum of two percent of the net site area to one or more of the following types of private common open space or pedestrian amenities:

- A natural and undisturbed private common open space, for use of the residents, employees, and visitors to the development. Developments with primarily residential uses are encouraged to comply with this requirement.
- 2. A landscape area other than one required by Document C, Article 9 (Landscaping), provided such landscaped area has a minimum depth and width of 10 feet and a minimum total area of 200 square feet. The area shall include pedestrian amenities to support these places as gathering areas.
- 3. A playground, patio, or plaza with outdoor seating areas, provided the playground, patio, or plaza has a minimum depth and width of ten feet and a minimum total area of 300 square feet. The area shall include pedestrian amenities to support these places as gathering areas.
- **4.** A combination of the above-listed amenities. (See Figure 4-18).

B. Location Criteria

To the maximum extent feasible, where significant natural and scenic resource assets exist on a property, the developer shall give priority to their preservation as private common open space. In reviewing the proposed location of private common open space areas, the Director shall use all applicable plans, maps, and reports to determine whether significant resources exist on a proposed site that should be protected, with





Figure 4-18: Examples of open space amenities

priority being given to the following areas (which are not listed in a particular order):

- 1. Wetlands:
- 2. Flood hazard areas;
- 3. Lakes, rivers, and stream/riparian corridors;
- 4. Tree preservation areas; and
- **5**. Karst areas.

C. Areas Not Credited

Lands within the following areas shall not be counted towards private common open space or pedestrian amenities required by this section:

- 1. Private yards;
- 2. Public or private streets or rights of way;
- 3. Parking areas and driveways for dwellings;
- **4.** Water quality and stormwater detention ponds, unless approved by the Director; and
- **5.** A required street tree/furniture zone.

D. Design Criteria

Land set aside for private common open space or pedestrian amenities pursuant to this section shall meet the following design criteria, as relevant:

- Common open space areas shall be located so as to be readily accessible and useable by residents or visitors in various locations of the development, unless the lands are sensitive natural resources and access should be restricted.
- 2. The lands shall be compact and contiguous unless the land shall be used as a continuation of an existing trail, or specific topographic features require a different configuration. An example of such topographic features would be the provision of a trail or private open area along a riparian corridor.
- 3. Where private common open space areas, trails, parks, or other public spaces exist adjacent to the tract to be subdivided or developed, the private common open space or pedestrian amenity shall, to the maximum extent feasible, be located to adjoin, extend, and enlarge the presently existing trail, park, or other open area land.

E. Maintenance

All private common open space or pedestrian amenity areas shall be maintained by the owners of the development.

F. Public Dedication or Fee In Lieu

Instead of providing private common open space or pedestrian amenities as required in this section, the developer of a property may:

- If the development requires a dedication of public parkland according to Section 25-2-601 of the LDC, request approval of the Director of the Parks and Recreation Department (PARD) to instead dedicate on-site public open space or park land in partial or complete fulfillment of the parkland dedication requirement, or
- 2. Request approval of the Director of the PARD to deposit with the City a nonrefundable cash payment, based on a formula established by the City Council. The Director of the PARD shall review the request and accept or deny the request.

4.8.4. Exception from the Requirements of this Section

Projects that utilize a development bonus in Section 4.3 are exempt from the requirements of this section since they are providing the public benefit of affordable housing and will have a public parkland dedication requirement to meet according to Section 4.9.

4.9. PUBLIC OPEN SPACE AND TRAILS

4.9.1. Applicability

Article 4 Site Development Standards	Applies to:	
Section 4.9 Public Open Space and Trails	Development subject to the Parkland Dedication Ordinance (LDC Article 14 Section 25-2-601)	

4.9.2. Purpose

Because of the higher density development envisioned for the Lamar/Justin TOD Station Area, it is important to provide public open space and parks facilities for local residents. Some development sites will be better suited than others to provide on-site parkland for reasons including, but not limited to, the location of the site within the TOD and to core activity areas, site constraints, and size of site. This section broadly identifies some of the areas that would be ideal for a public park according to the Lamar/Justin Open Space Concept Plan.

4.9.3. Parkland Dedication

A. Recommended Location of Parks and Open Space

The Lamar/Justin Open Space Concept Plan (Figure 4-19) shows areas indicated as "Potential Open Space". Development within these parts of the TOD is encouraged to meet private common open space and/or parkland dedication requirements in these approximate areas. The locations shown were chosen for the ability of these general locations to properly serve Lamar/Justin TOD residents. In two locations, parkland dedication to the public is encouraged:

- Pocket park with a minimum area of 0.5 acre, located on the Austin Energy property southwest of the railroad tracks and adjacent to the MetroRail Station.
- 2. Pocket park with a minimum area of 0.5 acre, located northeast of the Lamar/Airport intersection on the Highland Village Shopping Center site.

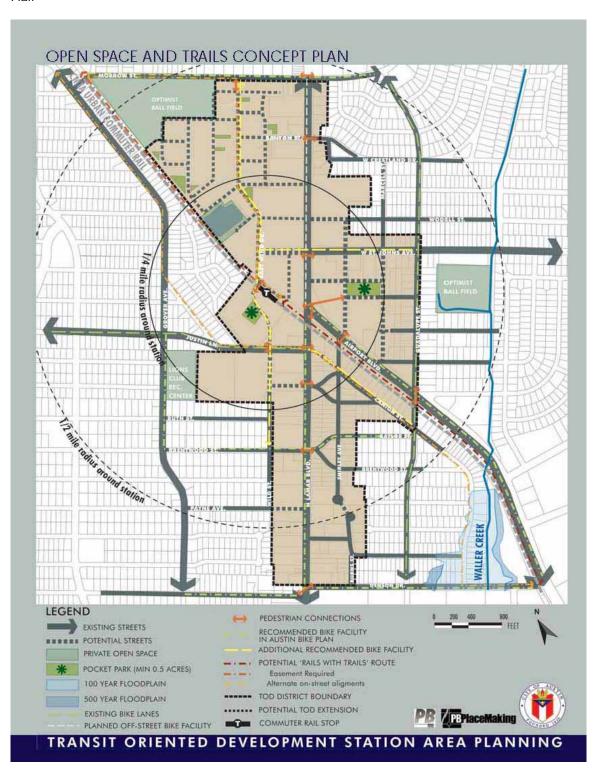
B. On-site Parkland Dedication Allowance

If, as part of a development project, the parkland dedication requirement is met in part or in full with a dedication of public parkland on site, FAR and density calculations for the non-dedicated portion of the site shall be made based on the total site area prior to the dedication.

C. Fee In Lieu

Instead of, or in combination with, meeting parkland dedication requirements on site, a property owner may request approval to deposit with the City a nonrefundable cash payment, based on a formula established by the City Council. The Director of the PARD shall review the request and accept or deny the request.

Figure 4-19: Lamar/Justin Station Area Plan Open Space and Trails Concept Plan



ARTICLE 5: BUILDING DESIGN STANDARDS

5.1. INTENT

The standards of Article 5 are intended to use building design in order to:

- **5.1.1.** Ensure that buildings foster the creation of a human-scale environment:
- **5.1.2.** Ensure that trees or man-made shading devices are used alongside roadways and connecting roadside sidewalks to businesses to encourage pedestrian activity by providing a sheltered and comfortable walking environment;
- **5.1.3.** Ensure that buildings provide an interesting and engaging visual experience at the pedestrian level; and
- **5.1.4.** Ensure that the design and construction of ground floor building space near transit, at visible intersections, and along key streets that lead to transit, accommodates for active pedestrian-oriented uses even though these types of uses may not be supported by current market conditions.

5.2. BUILDING ENTRANCES

5.2.1. Applicability

Article 5 Building Design Standards	Applies to:	Application Details:
Section 5.2 Building Entrances	All development	-Required along the principal street -Corner site provisions

5.2.2. Building Entrance Standards for Pedestrians

- A. Primary customer and/or resident entrances shall face the principal street and connect directly to the sidewalk clear zone or supplemental zone along the principal street. Supplemental customer and/or resident entrances are encouraged on any other building frontage.
- **B.** Building entrances shall be provided for each separate ground floor commercial tenant space and entrances shall be located at intervals of no more than 75 feet along the elevation facing the principal street and along any active edge designation.
- C. For sites on one or more corners, a building entrance shall be provided for each separate ground floor commercial tenant space along all adjacent roadway

types unless already provided along the principal street.

5.2.3. Building Entrance Standards for Vehicles

- A. Building entrances and exits for vehicles shall be located to the rear or side of a building, except as provided in C below.
- B. Where multiple street frontages are present, building entrances and exits for vehicles shall not face the principal street, except as provided in C below.
- C. Vehicle entrances and exits for structured parking may face a principal street only when no other feasible access is available on another street frontage or alley, as determined by the Director.

5.3. WINDOW GLAZING

5.3.1. Applicability

Article 5 Building Design Standards	Applies to:	Application Details:
Subsection 5.3.3 Window Glazing	All mixed use and non- residential development and development along an active edge	-Required along the principal street -Corner site provisions -Exceptions include: building facades facing loading areas, rear service areas, or facades adjoining other buildings (attached to more than 50 percent of the sidewall)
	Development containing only residential units not along an active edge	-Required along the principal street -Same exceptions as above

5.3.2. Purpose

Glazing provides interest for the pedestrian, connects the building exterior and interior, puts eyes on the street, promotes reusability, and provides a human-scale element on building facades. Projects subject to this section shall meet the minimum glazing requirements as stipulated below:

5.3.3. Standards

- **A.** All mixed use development, non-residential development, and development along an active edge shall satisfy the following:
 - 1. At least 40 percent of the wall area along the principal street that is between two and ten feet above grade shall consist of glazing (see Figure 5-

- 1). Doors shall not be considered for the purpose of meeting this requirement.
- 2. The second floor façade along the principal street must provide a minimum of 25 percent glazing between the finished second story floor and the finished third story floor or building eave (see Figure 5-1).
- At least one-half of the total area of all glazing on ground-floor facades that face the principal street shall have a Visible Transmittance (VT) of 0.6 or higher.
- 4. For all other street facing facades, at least 25 percent of the wall area between two and ten feet above grade shall consist of glazing. Doors shall not be considered for the purpose of meeting this requirement.
- **B.** Development containing only residential units that is not along an active edge shall satisfy the following:
 - At least 25 percent of the principal street ground floor wall area between two and ten feet shall consist of glazing; and
 - 2. The second floor façade along the principal street must provide a minimum of 25 percent glazing between the finished second story floor and the finished third story floor or building eave (see Figure 5-1).

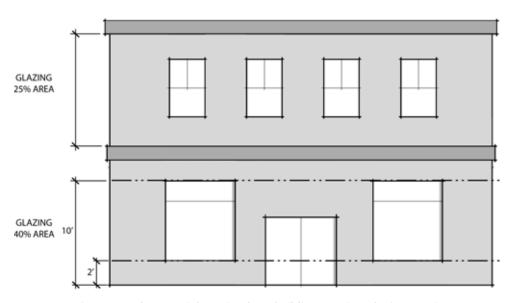


Figure 5-1: Commercial or mixed use building meeting glazing requirements

- C. The maximum sill height for any ground floor glazing necessary to meet the minimum glazing standards of this section shall be 4 feet.
- D. Any façade that is built up to an interior mid-block property line is not required to have glazing on that façade if not prohibitions and no contractual or legal impediments exist that would prevent a building being constructed on the adjacent property up to the wall of the façade.
- **E.** The requirements in this section shall not apply if the Building Code prohibits windows on such facades.
- F. The requirements in this section may be reduced if the required level and/or location of glazing conflicts with the Energy Code and/or Green Building Program Standards. Shading devices and/or the use of fritted glass are encouraged to mitigate solar impacts, particularly on south and west facing facades.

5.4. SHADE AND SHELTER

5.4.1. Applicability

Article 5 Building Design Standards	Applies to:	Application Details:
Section 5.4 Shade and Shelter	All mixed use and non- residential development and development along an active edge	Required along the principal street and along parking adjacent to a building facade

5.4.2. Purpose

Austin's climate requires shade and shelter amenities in order to accommodate and promote pedestrian activity. These amenities will provide greater connectivity between sites and allow for a more continuous and walkable network of buildings. Projects subject to this section shall meet the following shade and shelter requirements:

5.4.3. Standards

A. A shaded sidewalk shall be provided alongside at least 50 percent of all building frontages adjacent to or facing the principal street and adjacent parking. When adjacent to parking, the shaded sidewalk shall be raised above the level of the parking by way of a defined edge. ADA ramps along the building must also be shaded (see Figure 5-2).



Figure 5-2: Example of an ADA ramp with shade structure

- **B.** On active edges, a shaded sidewalk shall be provided along at least 80 percent of the active edge designation.
- C. Building entrances shall be located under a shade device, such as an awning or portico.

5.5. BUILDING FAÇADE ARTICULATION

5.5.1. Applicability

Article 5 Building Design Standards	Applies to:	Application Details:
Section 5.5	Building facades greater than 100 feet in length	Required along the principal street
Building Façade Articulation	Building facades greater than 40 feet in length	Requirement must be met on all building facades adjacent to any roadway type

5.5.2. Standards

So as to provide visual interest and create community character and pedestrian scale, a building shall comply with the following façade articulation requirements:

- A. Along the principal street, building facades greater than 100 feet in length shall:
 - 1. Include at least one vertical change in plane with a depth of at least 24 inches (see Figure 5-3).
 - 2. The distance from the inside edge of a building projection to the nearest inside edge of an adjacent projection shall not be less than 20 feet and not greater than 100 feet (see Figure 5-4).
 - 3. For the purposes of meeting the requirements of this section, changes in plane shall not be deducted from the net frontage length requirement in Section 4.4 Building Placement so long as they do not exceed the maximum allowable supplemental zone standards as established in Subsection 4.4.4.
- **B.** Along all streets, building facades, or portions of building facades, greater than 40 feet in length shall include at least one discernible architectural element such as, but not limited to (see Figure 5-4):



Figure 5-3: Shows façade articulation with a change in plane and also change in color and material.

- Changes in material, color, and/or texture either horizontally or vertically at intervals not less than 20 feet and not greater than 100 feet; or
- **2.** Bay windows, display windows, arcades, balconies, cornices, bases, pilasters, and columns.

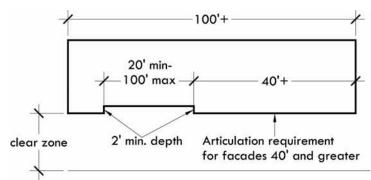


Figure 5-4: Illustration showing building façade articulation requirements.

C. Civic Buildings

In order to provide greater flexibility to create a distinctive architectural statement, civic buildings, as defined in Article 6 Definitions, are not required to meet the building façade articulation standards in this section. For buildings of a civic nature that do not fall under the definition of Civic in Article 6, Alternative Equivalent Compliance, as described in Article 1, may be sought for relief from the building placement standards in this section. Alternative Equivalent Compliance may be granted if the intent of this Document is met.

5.6. ACTIVE EDGES

5.6.1. Applicability

Article 5 Building Design Standards	Applies to:	Application Details:
Section 5.6 Active Edges	Development along all active edge designations	Must design and construct ground floor to accommodate active uses.

5.6.2. Ground Floor Spaces

For that portion of a building façade that is along a street frontage designated as an active edge, the building must be designed and constructed to accommodate active uses such as retail and commercial services. The building, including the ground floor, may contain any use allowed in Section 2.3 (see Figure 5-5).

A. Active Use Area

Each ground-floor space shall be designed according to the following standards (see Figure 5-6):

- 1. An entrance that opens directly onto the sidewalk according to Section 5.2;
- 2. A depth of not less than 24 feet measured from the street frontage wall;
- 3. A height of not less than 12 feet, measured from the finished floor to the bottom of the structural members of the ceiling; and
- **4.** A front façade that meets the window glazing requirements in Section 5.3.

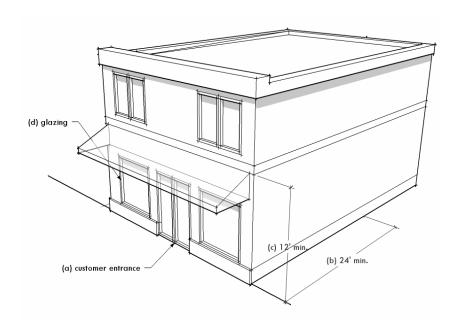
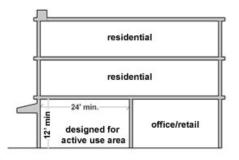
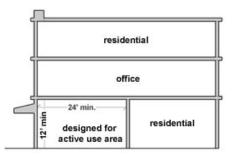


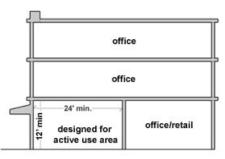
Figure 5-6: Along an active edge, a building must be designed to accommodate pedestrian-oriented non-residential uses (illustrates active use area).

B. Parking

Off-street surface parking is prohibited along an active edge designation. Structured parking may be located along an active edge but it is not permitted in the required active use area described in this section.







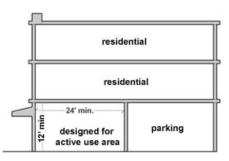


Figure 5-5: Showing required active use area along an active edge with possible mixed use building use combinations.

ARTICLE 6: DEFINITIONS

Active Edge

An active edge imposes specific land use and design requirements for development in a TOD Mixed-Use Subdistrict. The locations of active edges are shown on the Land Use Concept Plan map (Figure 2-1). It requires building facades to be located adjacent to or near to the clear zone, building entrance and window treatment oriented to the street, and active ground floor uses (or their accommodation through building design and construction) along the street frontage, including, but not limited to: commercial, retail, restaurant, entertainment, and lobbies for civic, hotel, or multi-family uses.

Building

A structure that has a roof and walls, which is constructed in a permanent position on the ground. A building also includes parking structures that may or may not have fully enclosed walls.

Civic Buildings

For purposes of this Document, civic buildings shall consist of the following:

- College or University facilities
- Community Recreation (Public)
- Cultural Services
- Local Utility Services
- Parks and Recreation Services (General)
- Postal Services
- Public Primary Education Facilities
- Public Secondary Education Facilities
- Safety Services
- Transportation Terminal

Clear Zone

The area dedicated for an unobstructed sidewalk.

Commercial Use

A use that appears in Section 25-2-4, Commercial Uses Described, of the LDC.

Director

Unless otherwise specified, the Director of the Watershed Protection and Development Review Department, or his or her designee.

Fully-Shielded Light Fixture

A lighting fixture constructed in such a manner that the light source is not visible when viewed from the side and all light emitted by the fixture, either directly from the lamp or a diffusing element, or indirectly by reflection or refraction from any part of the luminaire, is projected below the

horizontal as determined by photometric test or certified by the manufacturer. Any structural part of the light fixture providing this shielding must be permanently affixed.

Full Cut-off

A luminaire light distribution where zero candela intensity occurs at or above an angle of 90 above nadir. Additionally, the candela per 1000 lamp lumens does not numerically exceed 100 (10%) at or above a vertical angle of 80 above nadir. This applies to all lateral angles around the luminaire.

Glazing

The panes or sheets of glass or other transparent material made to be set in window frames, which allow visibility of interior building spaces or window displays.

Hardscape

Nonliving components of a streetscape or landscape design, such as paved walkways, walls, sculpture, patios, stone and gravel areas, benches, fountains, and similar hard-surface areas and objects.

Internal Block

One or more lots, tracts, or parcels of land bounded by streets, railroads, or subdivision boundary lines.

LDC

The City of Austin Land Development Code.

Light Fixture

The complete lighting assembly (including the lamp, housing, reflectors, lenses and shields), less the support assembly (pole or mounting bracket); a light fixture.

Maximum Extent Feasible

No feasible and prudent alternative exists, and all possible efforts to comply with the regulation or minimize potential harm or adverse impacts have been undertaken. Economic considerations may be taken into account but shall not be the overriding factor in determining "maximum extent feasible."

Maximum Extent Practicable

Under the circumstances, reasonable efforts have been undertaken to comply with the regulation or requirement, that the costs of compliance clearly outweigh the potential benefits to the public or would unreasonably burden the proposed project, and reasonable steps have been undertaken to minimize any potential harm or adverse impacts resulting from the noncompliance.

Mixed Use Building

A building containing more than one type of use. This may include, but is not limited to, a combination of residential, commercial, light manufacturing, office, and/or civic land uses.

Net Frontage Length

Determined by subtracting required streets to meet block standards, compatibility setbacks, easements, drive aisles, sidewalks, and stairs that occur at the building perimeter from the total property length, as measured along the front lot line from property line to property line (see Figure 6-1). In the case of a curved corner, the Director may determine the end point for purposes of measuring net frontage.

Pedestrian-Oriented Business or Use:

A business or use which is commonly accessed by pedestrians from the street sidewalk and have a high customer use rate.

Principal Building

A building in which is conducted the principal use of the lot on which it is located.

TOD street A drive dislessidewalks TOD street

Figure 6-1: The net frontage length for this property is the total of lengths A and B. Required streets, drive aisles, and perimeter sidewalks are not included.

88

Principal Entrance

The place of ingress and egress most frequently used by the public.

Principal Street

In this Document, the principal street of a lot or site is the street with the highest priority that is adjacent to the lot or site. Street priorities are as follows, from highest to lowest:

- TOD Core Transit Corridor;
- TOD Pedestrian Priority Street; and
- TOD Local Street.

If a lot is adjacent to more than one street of equal priority, the principal street is the street with the highest level of transit service, as determined by the Director; or, if the streets do not have transit service or the level of transit service is equal, the street designated by the lot owner.

Shaded Sidewalk

For purposes of this Document, a shaded sidewalk shall be either of the following:

- A sidewalk at least five feet in width with street trees at 30-foot intervals; or
- A sidewalk at least five feet wide covered with weather-protection materials such as awnings.

Significant Stand of Trees

Three or more Class 1 or Class 2 tree specimens with a minimum measurement of two-inch Diameter at Breast Height, meeting the standards outlined within Section 3.5.2 of the Environmental Criteria Manual and a minimum of 150 square feet of critical root zone preserved.

Streetscape

The elements within and along the street right-of-way that define its appearance, identity, and functionality, including street furniture, landscaping, trees, sidewalks, and pavement treatments.

(TOD) Station Area

A defined area within approximately ½ mile of a transit stop. Station Area boundaries were initially established by the TOD Ordinance adopted by the City Council in May 2005. A Station Area Plan establishes final Station Area boundaries. For the purposes of this Document, a Station Area is synonymous with TOD District.

Station Area Plan (SAP)

A Document that creates a development vision and plan specific to a TOD District, developed through the Station Area Planning process and adopted by the City Council. A SAP also includes new design and development standards and regulations (i.e. zoning) for all properties with the TOD District.

Story

That portion of a building, other than a basement, included between the surface of any floor and the surface of the floor next above it, or if there is no floor above it, then the space between the floor and the ceiling above the floor of such story. For the purposes of this Document, a story is a minimum of 8 feet in height.

Street

For the purposes of this Document, a street includes public and private streets and private drives, but does not include alleys.

Street-Facing Facade

A wall of a building that is within 60 degrees of parallel to a street lot line; and is not behind another wall, as determined by measuring perpendicular to the street lot line. The length of a street-facing façade is measured parallel to the street lot line.

Street Tree/Furniture Zone

An area adjacent to the curb in which street trees may be planted. The zone is also intended for the placement of street furniture including seating, street lights, waste receptacles, fire hydrants, traffic signs, newspaper vending boxes, bus shelters, bicycle racks, public utility equipment such as electric transformers and water meters, and similar elements in a manner that does not obstruct pedestrian access or motorist visibility.

Supplemental Zone

An area between the clear zone and the building edge for active public uses such as a plaza, outdoor café or patio.

Transit-Oriented Development (TOD)

Transit-oriented development (TOD) is the functional integration of land use and transit via the creation of compact, walkable, mixed-use communities within walking distance of a transit stop or station. A TOD bring together people, jobs, and services and is designed in a way that makes it efficient, safe, and convenient to travel on foot or by bicycle, transit, or car.

TOD District

A defined area within approximately ½ mile of a transit stop. TOD District boundaries were initially established by the TOD Ordinance adopted by the City Council in May 2005. A Station Area Plan establishes final TOD District boundaries. For the purposes of this Document, a TOD District is synonymous with TOD Station Area or Station Area.

TOD Subdistrict

A designation of land within the TOD District used for applying design and development standards within a specific part of the TOD. The following is a listing of TOD Subdistricts:

- TOD Medium Density Residential Subdistrict
- TOD High Density Residential Subdistrict
- Live/Work Flex Subdistrict
- TOD Mixed-Use Subdistrict
- Corridor Mixed-Use Subdistrict