City Of Leander, Texas

Transportation Plan

City Limits

E.T.J.

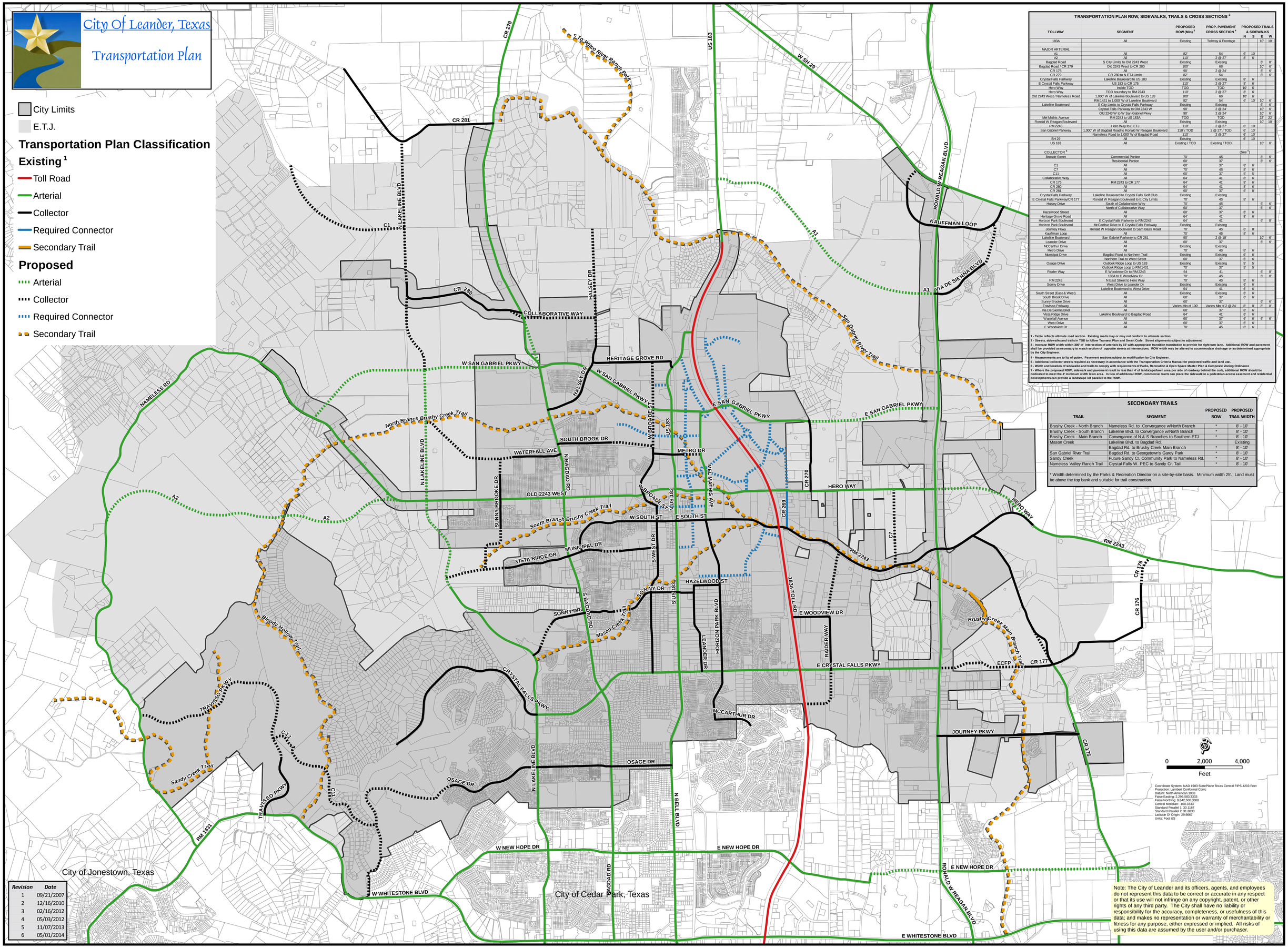
Transportation Plan Classification

Existing [1]

- Toll Road
- Arterial
- Collector
- Required Connector
- Secondary Trail

Proposed

- Arterial
- Collector
- Required Connector
- Secondary Trail



TRANSPORTATION PLAN ROW, SIDEWALKS, TRAILS & CROSS SECTIONS [2]							
TOLLWAY	SEGMENT	PROPOSED ROW (Min) [3]	PROP. PAVEMENT CROSS SECTION [4]	PROPOSED TRAILS & SIDEWALKS			
				N	S	E	W
183A	All	Existing	Tollway & Frontage			10'	10'
MAJOR ARTERIAL							
A1	All	82'	54'	6'	10'		
A2	All	110'	2 @ 27'	8'	6'		
Bagdad Road	S City Limits to Old 2243 West	Existing	Existing			6'	8'
Bagdad Road / CR 279	Old 2243 West to CR 280	100'	66'			10'	6'
CR 175	All	90'	2 @ 24'			8'	6'
CR 279	CR 280 to N ETJ Limits	82'	54'			8'	6'
Crystal Falls Parkway	Lakeline Boulevard to US 183	Existing	Existing	8'	6'		
E Crystal Falls Parkway	US 183 to CR 175	110'	2 @ 27'	8'	6'		
Hero Way	Inside TOD	TOD	TOD	10'	6'		
Hero Way	TOD boundary to RM 2243	110'	2 @ 27'	8'	6'		
Old 2243 West / Nameless Road	1,000' W of Lakeline Boulevard to US 183	100'	66'	10'	6'		
	RM 1431 to 1,000' W of Lakeline Boulevard	82'	54'	6'	10'	10'	6'
Lakeline Boulevard	S City Limits to Crystal Falls Parkway	Existing	Existing			6'	6'
	Crystal Falls Parkway to Old 2243 W	90'	2 @ 24'			10'	6'
	Old 2243 W to W San Gabriel Pkwy	90'	2 @ 24'			10'	6'
Mel Mathis Avenue	RM 2243 to US 183A	TOD	TOD			22'	22'
Ronald W Reagan Boulevard	All	Existing	Existing			10'	10'
RM 2243	Hero Way to E ETJ	110'	2 @ 27'	6'	10'		
San Gabriel Parkway	1,000' W of Bagdad Road to Ronald W Reagan Boulevard	110' / TOD	2 @ 27' / TOD	6'	10'		
	Nameless Road to 1,000' W of Bagdad Road	110'	2 @ 27'	6'	10'		
SH 29	All	Existing		6'	10'		
US 183	All	Existing / TOD	Existing / TOD		10'	6'	
COLLECTOR [5]				(See [6])			
Broadie Street	Commercial Portion	70'	45'			8'	6'
	Residential Portion	60'	37'			8'	6'
C1	All	60'	37'	8'	6'		
C7	All	70'	45'	8'	6'		
C11	All	60'	37'	5'	5'		
Collaborative Way	All	64'	41'	8'	6'		
CR 175	RM 2243 to CR 177	64'	41'	8'	6'		
CR 280	All	64'	41'	8'	6'		
CR 281	All	60'	37'	6'	8'		
Crystal Falls Parkway	Lakeline Boulevard to Crystal Falls Golf Club	Existing	Existing				
E Crystal Falls Parkway/CR 177	Ronald W Reagan Boulevard to E City Limits	70'	45'	8'	6'		
Halsey Drive	South of Collaborative Way	70'	45'			6'	6'
	North of Collaborative Way	60'	37'			6'	6'
Hazelwood Street	All	60'	37'	6'	6'		
Heritage Grove Road	All	64'	41'	8'	6'		
Horizon Park Boulevard	E Crystal Falls Parkway to RM 2243	64'	41'			6'	8'
Horizon Park Boulevard	McCarthur Drive to E Crystal Falls Parkway	Existing	Existing				
Journey Pkwy	Ronald W Reagan Boulevard to Sam Bass Road	70'	45'	6'	8'		
Kauffman Loop	All	70'	45'	8'	6'		
Lakeline Boulevard	San Gabriel Parkway to CR 281	90'	2 @ 18'			10'	6'
Leander Drive	All	60'	37'			6'	6'
McCarthur Drive	All	Existing	Existing				
Metro Drive	All	70'	45'	8'	6'		
Municipal Drive	Bagdad Road to Northern Trail	Existing	Existing	6'	6'		
	Northern Trail to West Street	60'	37'	6'	6'		
Osage Drive	Outlook Ridge Loop to US 183	Existing	Existing	5'	5'		
	Outlook Ridge Loop to RM 1431	70'	37'	5'	5'		
Raider Way	E Woodview Dr to RM 2243	64	41			6'	8'
	183A to E Woodview Dr	70'	45'			6'	8'
RM 2243	N East Street to Hero Way	70'	45'	8'	6'		
Sonny Drive	West Drive to Leander Dr	Existing	Existing	6'	6'		
	Lakeline Boulevard to West Drive	64'	41'	6'	6'		
South Street (East & West)	All	Existing	Existing	6'	6'		
South Brook Drive	All	60'	37'	6'	6'		
Sunny Brooke Drive	All	60'	37'			6'	6'
Travisso Parkway	All	Varies Min of 100'	Varies Min of 2 @ 24'	8'	8'	8'	8'
Via De Sienna Blvd	All	60'	37'	8'	6'		
Vista Ridge Drive	Lakeline Boulevard to Bagdad Road	64'	41'	6'	6'		
Waterfall Avenue	All	60'	37'	6'	6'	6'	6'
West Drive	All	60'	37'	6'	6'		
E Woodview Dr	All	70'	45'	8'	6'		

1 - Table reflects ultimate road section. Existing roads may or may not conform to ultimate section.
2 - Streets, sidewalks and trails in TOD to follow Transect Plan and Smart Code. Street alignments subject to adjustment.
3 - Increase ROW width within 300' of intersection of arterials by 15' with appropriate transition translation to provide for right turn lane. Additional ROW and pavement shall be provided as necessary to match section of opposite streets at intersections. ROW width may be altered to accommodate drainage or as determined appropriate by the City Engineer.
4 - Measurements are to lip of gutter. Pavement sections subject to modification by City Engineer.
5 - Additional collector streets required as necessary in accordance with the Transportation Criteria Manual for projected traffic and land use.
6 - Width and location of sidewalks and trails to comply with requirements of Parks, Recreation & Open Space Master Plan & Composite Zoning Ordinance
7 - Where the proposed ROW, sidewalk and pavement result in less than 4' of landscape/lawn area per side of roadway behind the curb, additional ROW should be dedicated to meet the 4' minimum width lawn area. In lieu of additional ROW, commercial tracts can place the sidewalk in a pedestrian access easement and residential developments can provide a landscape lot parallel to the ROW.

SECONDARY TRAILS			
TRAIL	SEGMENT	PROPOSED ROW	PROPOSED TRAIL WIDTH
Brushy Creek - North Branch	Nameless Rd. to Convergance w/North Branch	*	8' - 10'
Brushy Creek - South Branch	Lakeline Blvd. to Convergance w/North Branch	*	8' - 10'
Brushy Creek - Main Branch	Convergance of N & S Branches to Southern ETJ	*	8' - 10'
Mason Creek	Lakeline Blvd. to Bagdad Rd.		Existing
	Bagdad Rd. to Brushy Creek Main Branch	*	8' - 10'
San Gabriel River Trail	Bagdad Rd. to Georgetown's Garey Park	*	8' - 10'
Sandy Creek	Future Sandy Cr. Community Park to Nameless Rd.	*	8' - 10'
Nameless Valley Ranch Trail	Crystal Falls W. PEC to Sandy Cr. Tail	*	8' - 10'

* Width determined by the Parks & Recreation Director on a site-by-site basis. Minimum width 25'. Land must be above the top bank and suitable for trail construction.

Coordinate System: NAD 1983 StatePlane Texas Central FIPS 4203 Feet
Projection: Lambert Conformal Conic
Datum: North American 1983
False Easting: 2,296,583.3333
False Northing: 9,842,500.0000
Central Meridian: -100.3333
Standard Parallel 1: 30.1167
Standard Parallel 2: 31.8833
Latitude Of Origin: 29.6667
Units: Foot US

Revision	Date
1	09/21/2007
2	12/16/2010
3	02/16/2012
4	05/03/2012
5	11/07/2013
6	05/01/2014

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