Item D-03 1 of 42



Sidewalk Master Plan & ADA Transition Plan Update





Purpose

- Resources
- Update Background
- Key Recommendations
 - Existing sidewalks
 - New sidewalks
- Answer Questions

Resources

https://austintexas.gov/department/pedestrian-program



DROP US A LINE

[CLICK HERE FOR FEEDBACK FORM]

We want to know what yo think about the Sidewalk Master Plan and the ADA Transition Plan.

Austin Sidewalks Peer Cities Report:



SIDEWALK PROGRAM

The Public Works Department Sidewalk Program is responsible for repairing and adding miles of sidewalks around the City of Austin. The Americans with Disabilities Act is a driving factor in making sure that the right-of-way along our streets is safe and accessible for all, but there also are projects being built for transportation and recreational use.

Sidewalk Master Plan + ADA Transition Plan

Reports, data and maps provided below:

flow the 2016 Sidewalk Master Plan Update (Adoption Draft)

View the 2015 Peer Cities Report: A preliminary step to the 2015 Master Plan Update.

View the 2009 Sidewalk Master Plan & Prioritization Matrix

Upcoming Meetings

April 28 | ADA Task Force at 10 AM, 505 Barton Spings Road (One Texas Center), 13th Floor Director's Conference Room

May 2 | Pedestrian Advisory Council at 6 PM, City Hall Rm 1029, 301 W. Second Street

TOP CONTENT

- ☆ Street and Bridge Operations
- * Neighborhood Partnering Program
- A Capital Improvement Program
- ☆ Urban Trails
- ☆ Walnut Creek Trail System

UPCOMING EVENTS

ADA Task Force Apr. 28, 2016

Pedestrian Advisory Council May. 02, 2016

Zoning and Planning Commission May, 03, 2016

Urban Transportation Commission May, 10, 2016

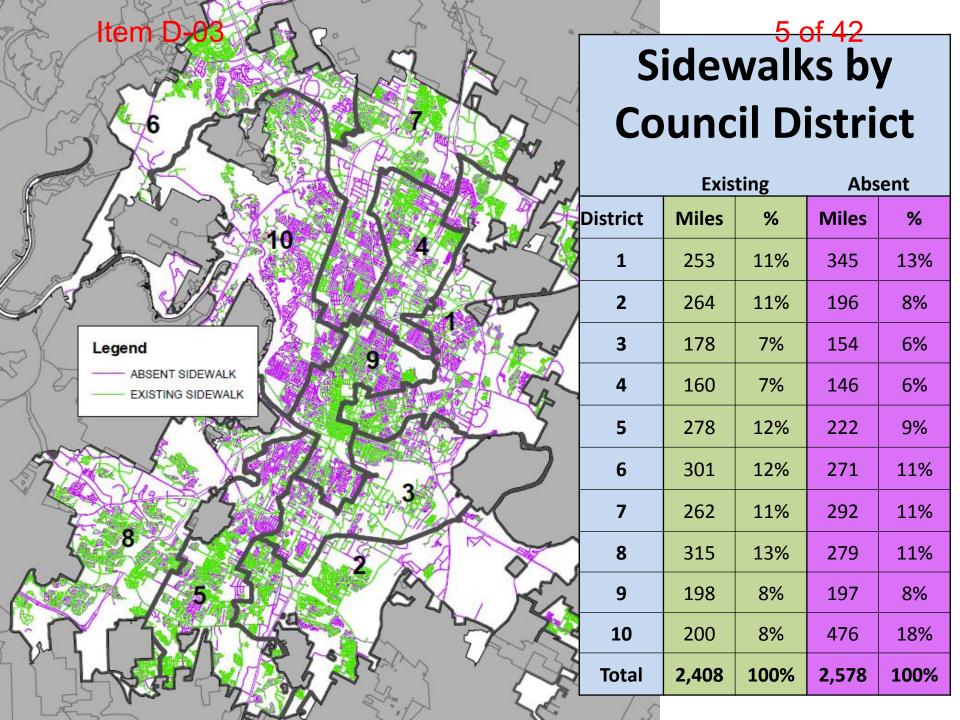
Commission on Seniors May. 11, 2016

MORE EVENTS





- Encourage walking as a viable mode of transportation, improve pedestrian safety, and enable people to walk to and from transit stops
- Update the sidewalk portion of the City's Americans with Disabilities Act (ADA) Transition Plan and set forth policies that will improve mobility for people with disabilities
- Help control air pollution and traffic congestion, and improve the quality of life in Austin, by including sidewalks and other pedestrian facilities as necessary and integral components of the transportation system
- Provide an objective mechanism for the City's use in prioritizing new sidewalk construction and existing sidewalk repair and rehabilitation projects
- Incorporate goals and policies from the Imagine Austin Comprehensive Plan and updated Complete Streets policy



ADA Transition Plan for Sidewalks

1990 Americans with **Disabilities Act (ADA)** Title II, Subpart A requires Public Entities to establish and maintain a Transition Plan to achieve full accessibility of existing public infrastructure, including existing sidewalk within public right-of-way.

Transition Plan Requirements

- Inventory of physical barriers and proposed methods to remove them
- Schedule for barrier removal
- Public official responsible for plan implementation
- Proposed funding source for improvements
- Opportunity for disabled community input

7 of 42 20% Functionally Acceptable

80% Functionally Deficient

Assessment Results COMMUTE WORK HOUSING WEATHER

Why L.A.'s \$1.4 Billion Sidewalk Repair Case Is Such a Big Deal



Existing sidewalks

- 10-year goal
- Vegetation
- Commercial Driveways

Existing Sidewalks 10-year Goal

750+ miles of sidewalk improvements

- Stable and sufficient funding for sustainable repair and rehabilitation
- \$15 million/year funding level consistent with ADA best practice
- Repair/rehab & pro-active vegetation obstruction removal/enforcement
- On-going sidewalk condition assessment program



Item D-03

Vegetative Barrier removal

New Public Awareness Campaign



It's a jungle out there, but the public right of way shouldn't be. Did you know it is the responsibility of property owners to keep sidewalks clear and private tree limbs, plants, and other vegetation trimmed to 8 feet above the sidewalk and 14 feet above the street?

Do your part to keep Austin's sidewalks and streets safe and accessible. Know the Right of Way, Clear the Right of Way.

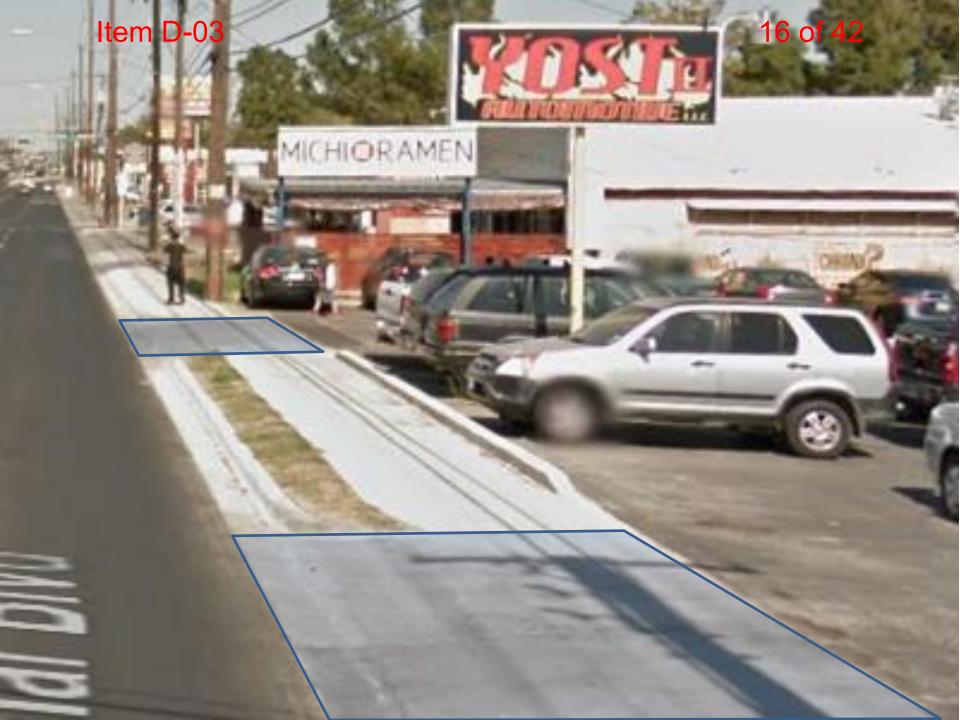
Call 3-1-1 or visit us online at www.austintexas.gov/cleartherow for more information.











Item D-03 Existing Sidewalks 17 of 42 Key Recommendations

Table 1-2: Existing Sidewalk Program			
Target	Implementation Schedule	Estimated Annual Budget	
Achieve 95% functionality for very high and high priority sidewalks and Achieve 55% functionality for citywide sidewalk network	10 years	\$15 million per year	

- Develop and implement public awareness and enforcement program to address vegetative obstruction removal.
- Provide stable and sufficient funding for sustainable repair and rehabilitation of existing sidewalks.
- Implement ongoing sidewalk condition assessment program that assesses at least 10% of the existing network annually.
- Revise City Code to clarify the responsibility of property owners for maintenance of driveway approaches. (See Appendix I for suggested code revisions.)

New sidewalks

- 10-year goal
- Shared Space Streets
- Revisions to City Codes
- New Development Mitigation Fees

New Sidewalks Goal

Address priority sidewalks within ¼ mile of schools, bus stops, and parks

- Both sides of arterials and collectors
- One side of residential streets
- 10-year implementation
- \$25 million/year
- Includes public and private schools



New Sidewalks Goal

Address priority sidewalks within ¼ mile of schools, bus stops, and parks

- Both sides of arterials and collectors
- One side of residential streets
- 10-year implementation
- \$25 million/year
- Includes public and private schools

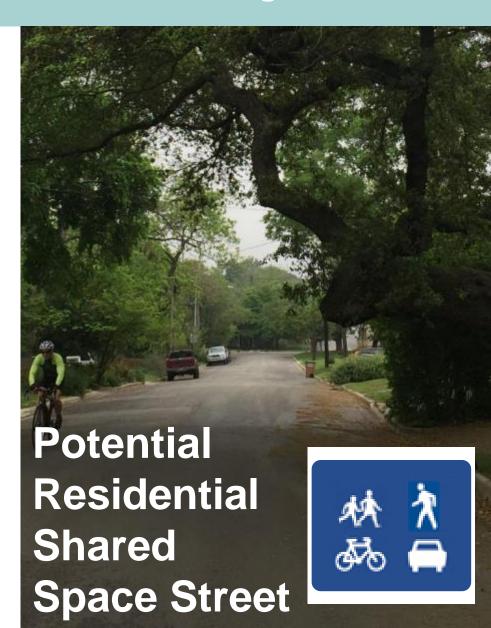


Shared Space Pilot Project 21 of 42

Shared spaces are environments where people walking, bicycling, and driving share the same space.

Pilot project will identify Austin neighborhoods with the following characteristics:

- Primarily Residential
- Low speed and volume of cars
- No sidewalks
- On-street parking



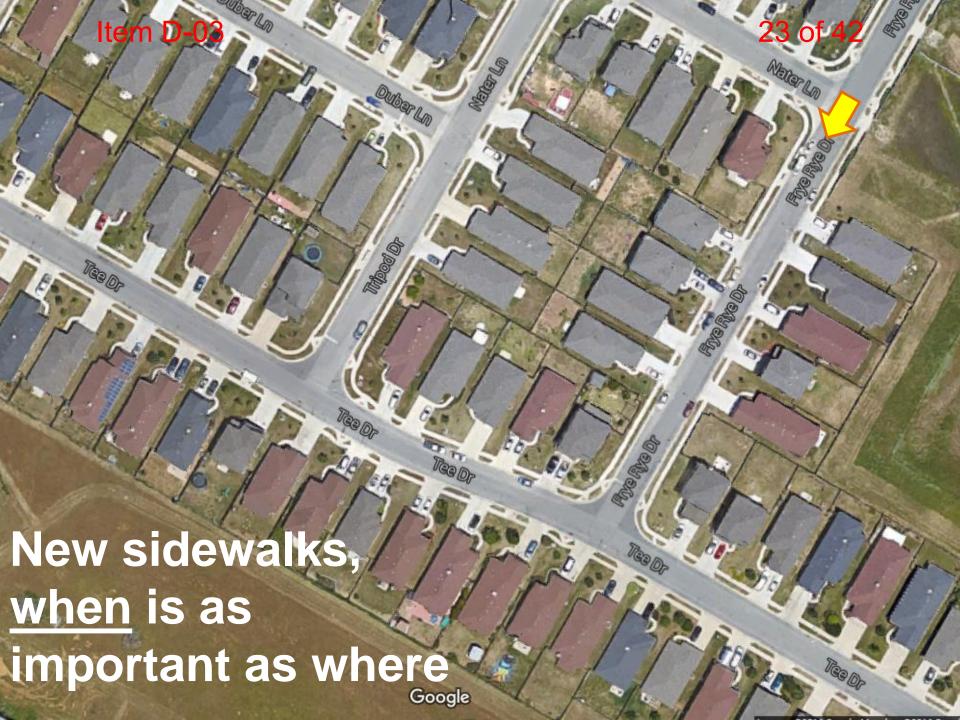
Revisions to City Codes

Sidewalks should be treated as a basic transportation utility

- 1. Installation concurrent with roads
- 2. Connected offsite to the sidewalk/transit network;

OR

Mitigation fees for offsite sidewalk connections









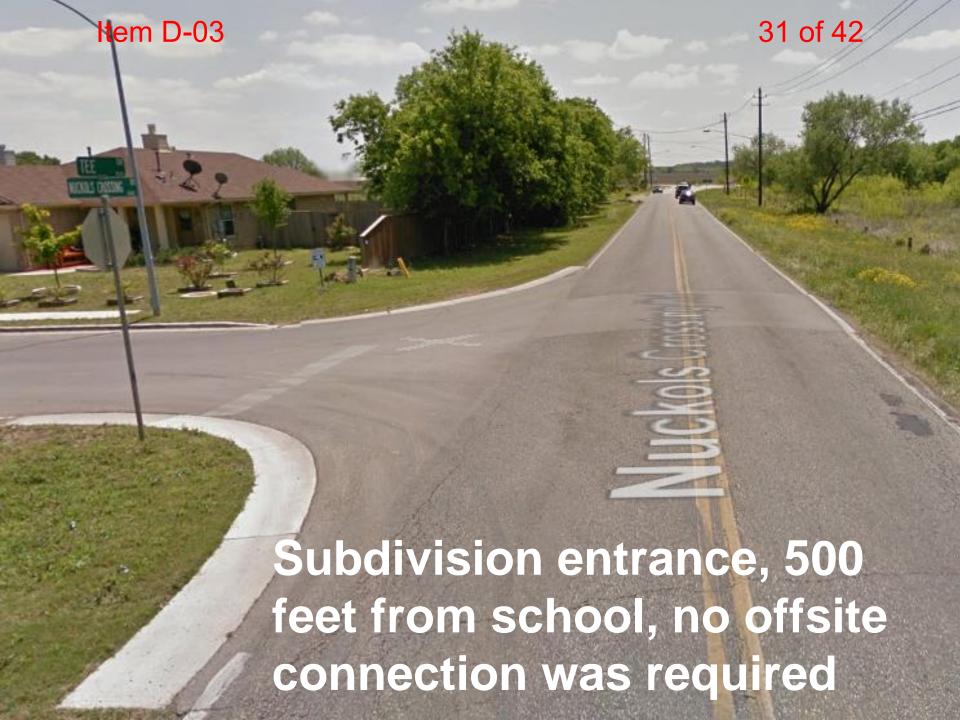


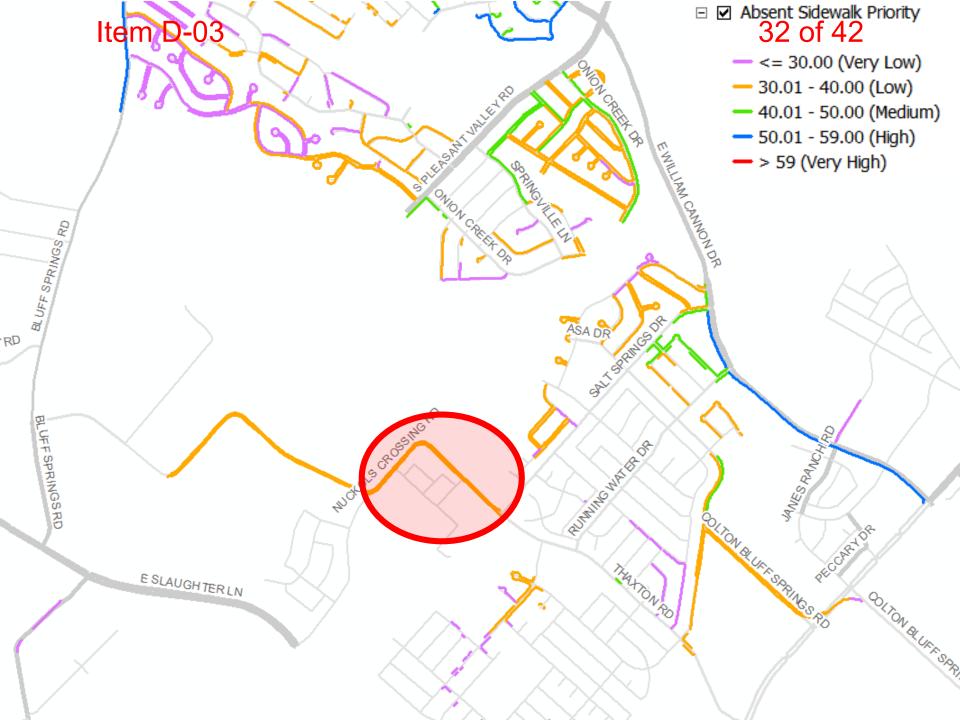




Subdivision entrance, less than 1/4 mile to transit and convenience store, no offsite sidewalk connection was required



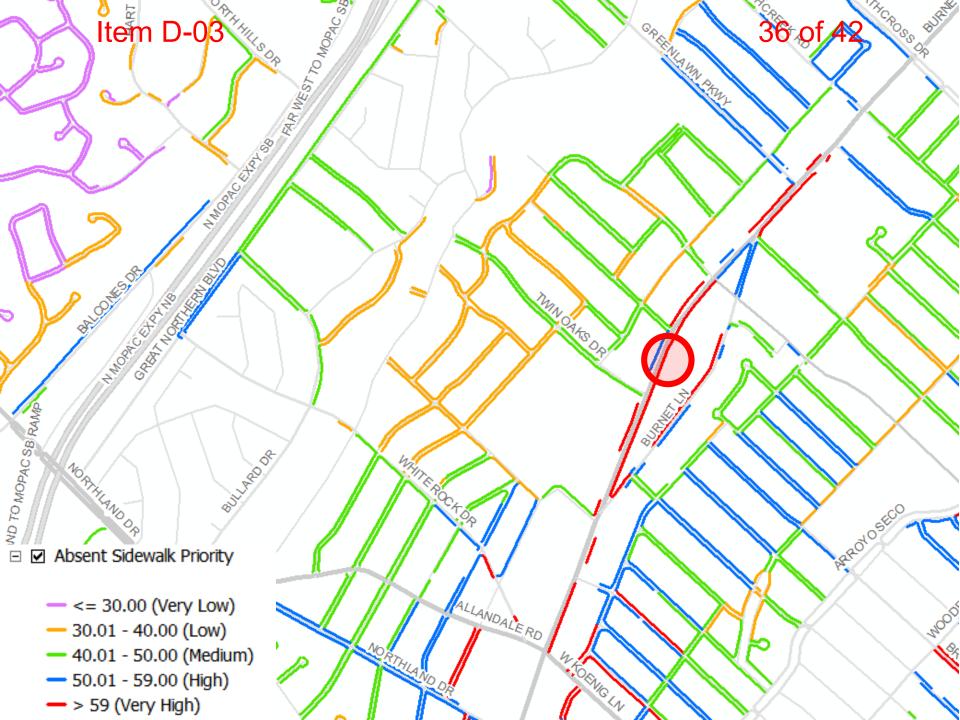












New Sidewalks 37 of 42

Key Recommendations

Table 1-1: New Sidewalk Program			
	Fiscal Years 2018 - 2027		
Target	Implementation	Estimated Annual	
	Schedule	Budget	
Address all very high and high priority sidewalks within ¼ mile of all identified schools, bus stops, and parks, including both sides of arterial and collector streets and one side of residential streets. (Approximately 390 miles)	39 miles/year	\$25 million per year	

- Implement Neighborhood Shared Streets pilot program to evaluate alternative strategies for safe and cost effective pedestrian access.
- Ensure development adequately addresses sidewalks and does not create new gaps by enacting key land development code updates recommended in Appendix I.
- Implement a sidewalk mitigation fee for new development to address absent pedestrian infrastructure. In order to equitably address needs, the fee could be based on a combination of increased intensity of use and outstanding pedestrian infrastructure need in the area. Fees collected would be dedicated to improvements in the area consistent with current fee-in-lieu practice.

Key Recommendations (cont)

Incorporate green infrastructure and pedestrian safety priorities into sidewalk projects by removing unnecessary pavement and introducing rain gardens and shade trees wherever feasible and cost effective.

Identify partnering opportunities to implement projects that support shared goals or overlapping priorities through collaboration and shared resources.

Develop a transparent system for working with Council District Representatives to utilize their local knowledge and resources as one of the refining filters in selecting potential construction projects from the list of high priority sidewalk needs identified by the GIS prioritization process.

Estimated Budget Summary 39 of 42

Existing Sidewalks

(ADA Transition)

\$15 million/year

(approximately 30% increase if funded entirely by Transportation User Fee)

New Sidewalks

(39 miles/year)

\$25 million/year (\$252M

total if funded by 10-year bond program)

Total

\$40 million/year

Outcomes

Vibrant, Livable, Connected.





Reduce Traffic Increase Mobility

Connected







Accessibility





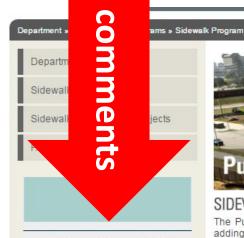






Resources

https://austintexas.gov/department/pedestrian-program



DROP US A LINE

[CLICK HERE FOR FEEDBACK FORM]

We want to know what yo think about the Sidewalk Master Plan and the ADA Transition Plan.

Austin Sidewalks Peer Cities Report:



SIDEWALK PROGRAM

The Public Works Department Sidewalk Program is responsible for repairing and adding miles of sidewalks around the City of Austin. The Americans with Disabilities Act is a driving factor in making sure that the right-of-way along our streets is safe and accessible for all, but there also are projects being built for transportation and recreational use.

Sidewalk Master Plan + ADA Transition Plan

Reports, data and maps provided below:

iow the 2016 Sidewalk Master Plan Update (Adoption Draft)

View the 2015 Peer Cities Report: A preliminary step to the 2015 Master Plan

View the 2009 Sidewalk Master Plan & Prioritization Matrix

Upcoming Meetings

April 28 | ADA Task Force at 10 AM, 505 Barton Spings Road (One Texas Center), 13th Floor Director's Conference Room

May 2 | Pedestrian Advisory Council at 6 PM, City Hall Rm 1029, 301 W. Second Street

TOP CONTENT

- ☆ Street and Bridge Operations
- * Neighborhood Partnering Program
- A Capital Improvement Program
- ☆ Urban Trails
- ☆ Walnut Creek Trail System

UPCOMING EVENTS

ADA Task Force Apr. 28, 2016

Pedestrian Advisory Council May. 02, 2016

Zoning and Planning Commission May, 03, 2016

Urban Transportation Commission May, 10, 2016

Commission on Seniors May. 11, 2016

MORE EVENTS





Item D-03 Questions

Eric Dusza

Eric.Dusza@austintexas.gov

Justin Norvell

Justin.Norvell@austintexas.gov

Laura Dierenfield

Laura.Dierenfield@austintexas.gov

John Eastman

John.Eastman@austintexas.gov

