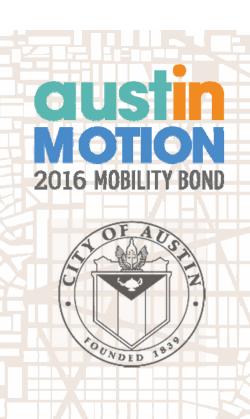
2016 MOBILITY BOND

Bond Oversight Commission Briefing Local Mobility Program

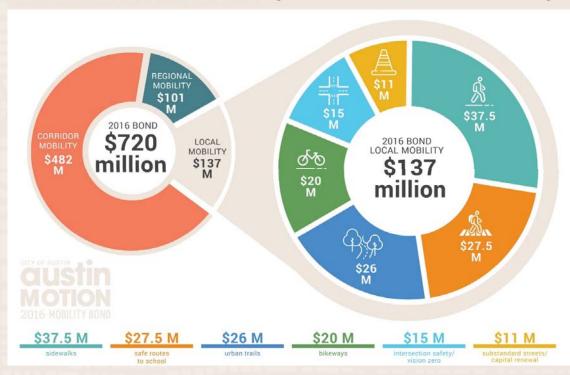


Wednesday, November 20, 2019

2016 Mobility Bond Overview

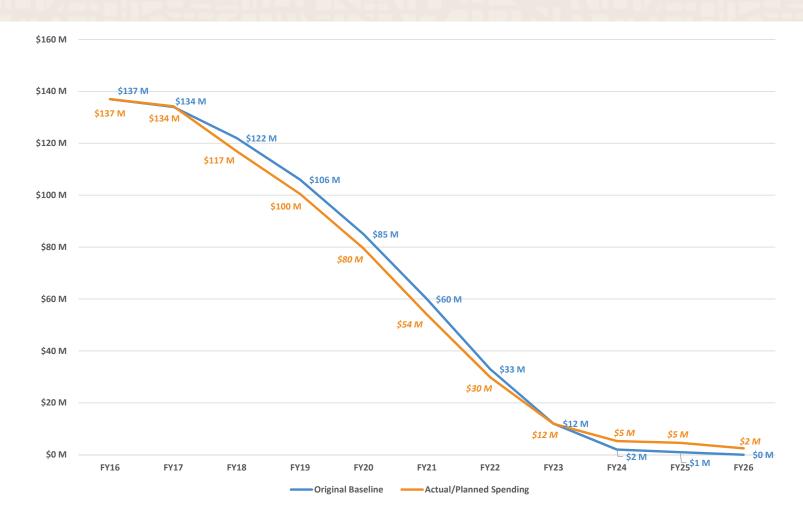
- Austin voters approved \$720 million in bonds in 2016 for transportation and mobility improvements throughout the city.
- Construction of improvements funded by the 2016 Mobility Bond is identified as a key action item in the recently-adopted Austin Strategic Mobility Plan (ASMP).

2016 MOBILITY BOND [BOND FUNDING BREAKDOWN]



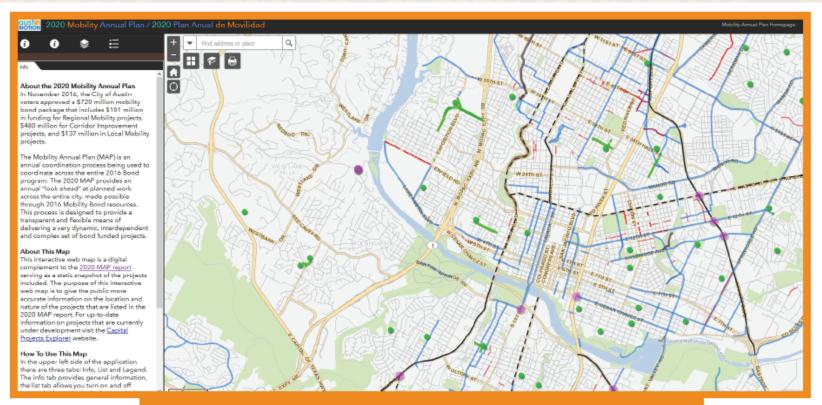
Local Mobility Budget & Spend Plan





2020 Mobility Annual Plan





MOBILITY ANNUAL PLAN
INTERACTIVE PROJECTS MAP

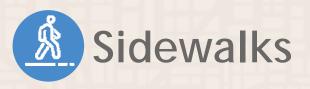




Program Overview - improving access for all

- The 2016 Mobility Bond dedicates \$37.5 million of Local Mobility funding to implement the 2016 Sidewalk Master Plan/Americans with Disabilities Act (ADA) Transition Plan, with a focus on increasing mobility by addressing "very high" or "high" priority sidewalk gaps.
- New sidewalk improvements may include installation of new or rehabilitated curb ramps, curbs, sidewalks, driveway aprons, safe crossing treatments and other adjacent or related construction to meet ADA requirements.







Program Highlights

Linear Feet (Linear Miles) of New or

Reconstructed Sidewalk:

• FY 19 Goal: 88,000 LF (17 LM)

• FY 19 Actual: 98,959 LF (19 LM)

10,959 LF or 2 LM ahead of schedule!









Balances to date:

Voter-Approved: \$37.5M
Appropriated: \$22M
Available: \$16.1M

 Spent:
 \$17.6M

 + Encumbered:
 \$ 3.8M

 = Committed:
 \$21.4M



Safe Routes to School (SRTS)



Program Overview

- Mission: To increase the number of students walking and biking to school by creating a safer, healthier and more equitable environment that fosters human-powered transportation
- 4119 projects identified within all 10 City of Austin Council Districts
- Totaling \$761.6 million worth of needs





Safe Routes to School (SRTS)



Program Highlights

67 Projects Total:

- 35 completed projects
- 12 projects under construction
- 20 projects in development



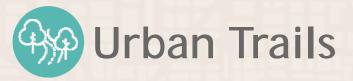


Safe Routes to School (SRTS)



Balances to date:

Voter-Approved: \$27.5M Appropriated: \$9.1M Available: \$22.5M Spent: \$3.5M + Encumbered: \$1.5M = Committed: \$5.0M



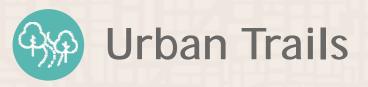


Program Overview

Urban Trails: \$26 Million

"A citywide network of nonmotorized, multi-use pathways that are used by bicyclists, walkers and runners for both transportation and recreation purposes."







Program Highlights

- 7 Active Trail Projects
- 6 Active Trail Connector Projects
- 3 Completed Preliminary Engineering Reports
 - La Loma
 - Northern Walnut Creek Phase 3
 - Red Line Trail

6 Completed Trail Connector Projects

- Balcones Park Walnut Creek Trail Connection
- 51st St Mueller Trail Segment
- Boggy Creek Connection to Webberville
- Country Club Creek Lower Water Trail Crossing
- Adelphi Shared Use Path
- Barton Corridor Crenshaw Bridge Connection







Balances to date:

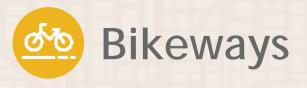
Voter-Approved: \$26M Appropriated: \$15M

Available: \$20.7M

Spent: **\$3.1M**

+ Encumbered: \$2.2M

= Committed: \$5.3M





Program Overview

- Funding for bikeways guided by 2014 Bicycle Plan:
 - All Ages and Abilities Bicycle Network
 - Bicycle network barrier removal
 - Leveraging coordination project opportunities
- \$20 million from the 2016 Mobility Bond
- 6-8 year timeframe for completion
- Program status:
 - 20 Bikeway Bond projects complete
 - 4 in construction
 - 6 with public processes complete
 - 39 in development



Completed Zach Scott Street Project

Photo credit Ghisallo Cycling Initiative 501 (c)(3)





Typical Bikeways Project

- Focus of bikeway projects per adopted council planning is all ages and abilities quality
- Projects with real or perceived impacts have public process
- Most bikeway sponsored projects serve all modes and integrate bicycle, pedestrian, transit, safety, and motor vehicle needs
- Funding partnerships with SRTS, Sidewalks, Pedestrian
 Crossing, private development fees, and other sources are common



Completed Manor Road Project >





Balances to date:

Voter-Approved: \$20M Appropriated: \$9.1M

Available: \$15.4M

Spent: **\$2.4M**

+ Encumbered: \$2.2M

= Committed: \$4.6M

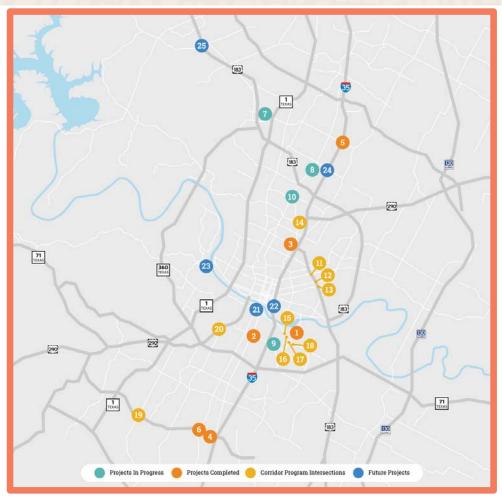


Intersection Safety/Vision Zero



Program Overview

- The 2016 Mobility Bond dedicates \$15 million of Local Mobility funding for "implementation of fatality reduction strategies, including 28 projects listed on the Top Crash Location Intersection Priorities Improvements List."
- Through a combination of safer street design, targeted law enforcement, evidence-based public policy, thoughtful public engagement, and participation from our community, Vision Zero aims to ensure Austin's streets are safe for everyone.





Intersection Safety/Vision Zero



Program Highlights

- 6 completed projects:
 - Pleasant Valley/Elmont (2018)
 - Congress/Oltorf (2018)
 - 45th/Red River (2018)
 - Slaughter/Cullen (2018)
 - IH35/Braker (2019)
 - Slaughter/South 1st (2019)
- 4 projects in Final Design/Permitting (Construction in 2020):
 - Braker/Stonelake
 - Lamar/Payton Gin
 - Parker/Oltorf
 - Lamar/St Johns
- 3 projects in Scoping/Early Design:
 - IH35/Rundberg
 - US183/Lakeline
 - Barton Springs/South 1st











Intersection Safety/Vision Zero



Balances to date:

Voter-Approved: \$15M Appropriated: \$11.4M

Available: \$ 8.6M

Spent: **\$5.2M**

+ Encumbered: \$1.2M

= Committed: \$6.4M



Substandard Streets/Capital Renewal



Substandard Streets

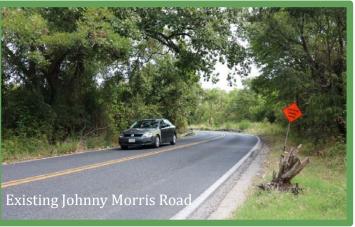
Substandard streets are publicly owned roadways within the City of Austin's jurisdiction that do not meet current City of Austin requirements because they have pavement widths that are less than 24 feet and typically lack some curb and gutter, drainage, bicycle accommodations, and sidewalk infrastructure.

- **Brodie Lane** (between Slaughter Lane and Farm to Market 1626)
- Circle S Road (between Eberhart Lane and Foremost Drive)
- Cooper Lane (between Dittmar Road and Matthews Lane)
- Davis Lane (between Brodie Lane to West Gate Boulevard and Leo Street to Manchaca Road)
- Farm to Market 1626 (between Manchaca Road and Interstate Highway 35)
- **Johnny Morris Road** (between Loyola Lane and Farm to Market 969)
- Latta Drive/Brush Country Road (between William Cannon Drive and Tiffany Drive)
- Ross Road (between Highway 71 and Heine Farm Road)
- Rutledge Spur (between Lakeline Mall Drive and Ranch Road 620)

Preliminary Engineering Reports completed in 2019.

No additional funding is available to design or construct these projects from the 2016 Mobility Bond.







Substandard Streets/Capital Renewal



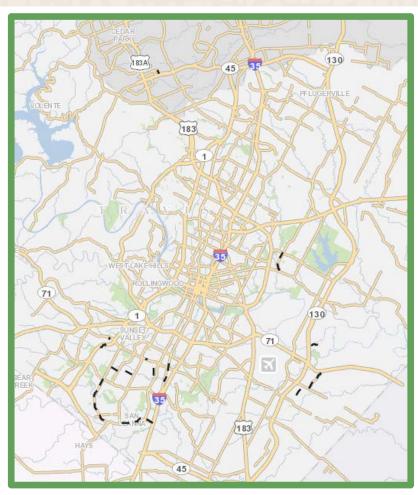
Capital Renewal

Capital Renewal projects are intended to restore or replace existing infrastructure to increase longevity and improve functionality.

- Falwell Lane
- William Cannon Railroad Overpass

Preliminary Engineering Reports were completed in August 2018.

Falwell Lane began the design phase of work in August 2019.





Substandard Streets/Capital Renewal

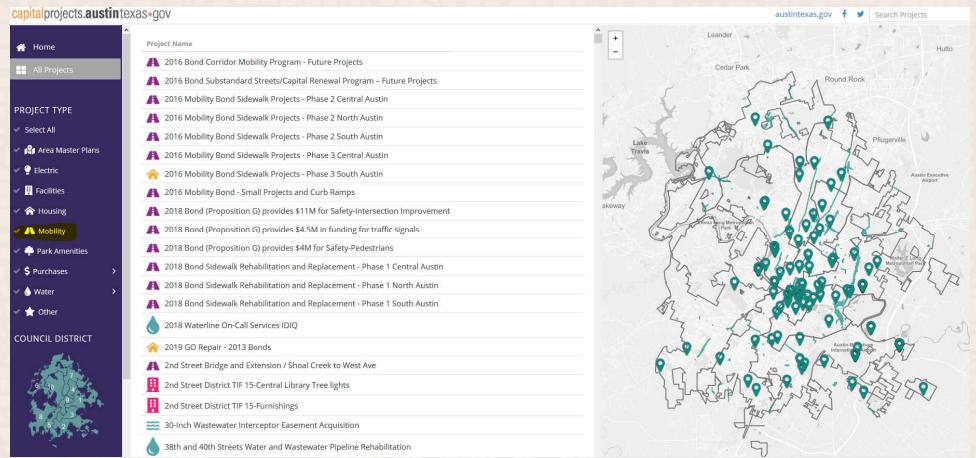


Balances to date:

Voter-Approved: \$11M Appropriated: \$11M Available: \$5M Spent: \$4.7M + Encumbered: \$1.3M = Committed: \$6M

Capital Project Explorer





THANK YOU! QUESTIONS?

