

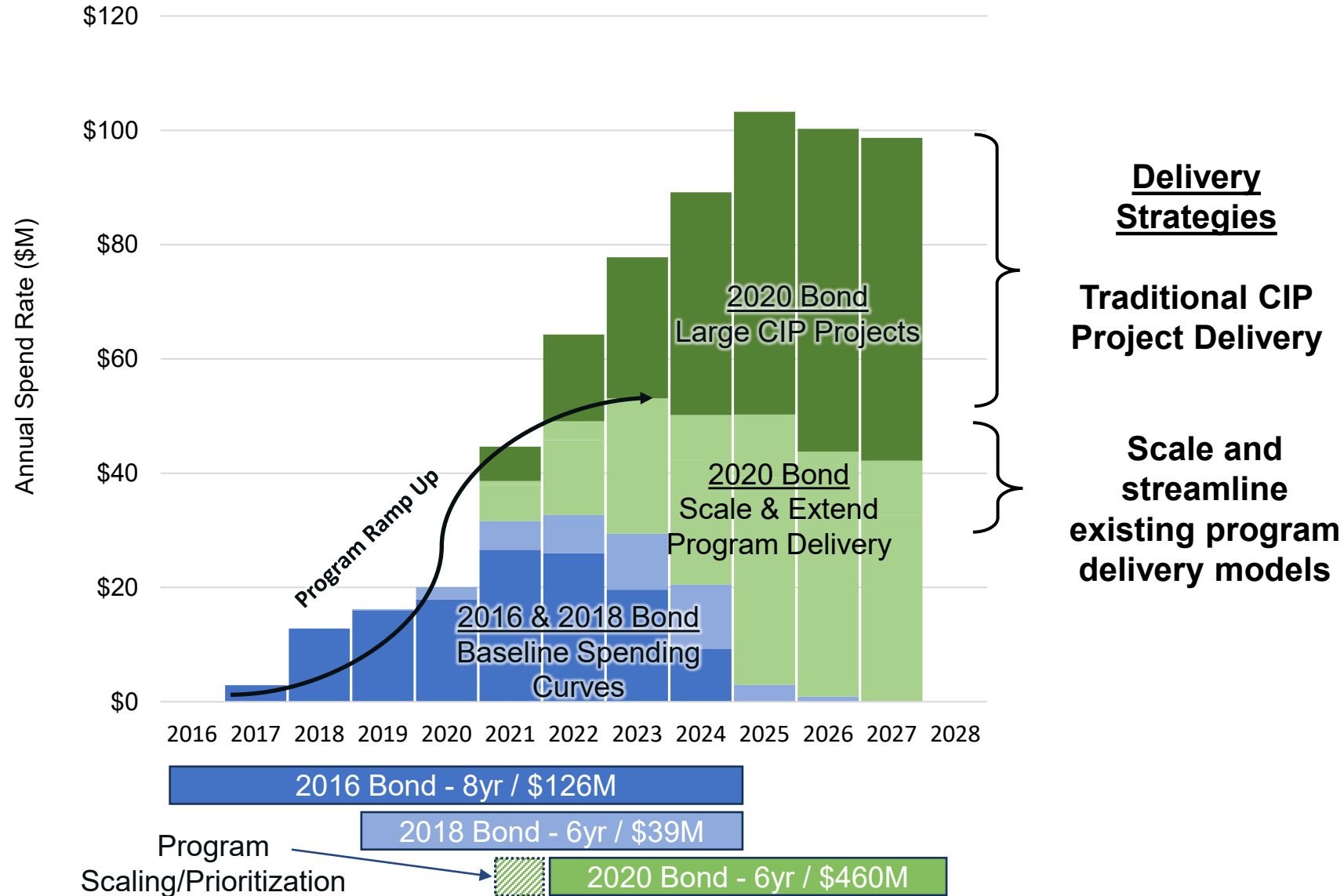


# 2020 SAFETY AND ACTIVE TRANSPORTATION BOND

MOBILITY COMMITTEE

NOVEMBER 10, 2022

# SUMMARY OF BOND INVESTMENTS



# 2020 BOND PROGRAMS

**\$80M**

**SIDEWALKS**

**\$80M**

**URBAN TRAILS**

**\$40M**

**BIKEWAYS**

**\$20M**

**SAFE ROUTES  
TO SCHOOL**

**\$19M**

**LOCAL TRANSIT  
ENHANCEMENT**

**\$65M**

**VISION ZERO /  
SAFETY**

**\$53M**

**SUBSTANDARD  
STREETS**

**\$1M**

**NEIGHBORHOOD  
PARTNERING  
PROGRAM**

**\$102M**

**LARGE CAPITAL  
DELIVERY**

**BARTON  
SPRINGS ROAD  
BRIDGE**

**CONGRESS  
URBAN DESIGN  
INITIATIVE**

**LONGHORN  
DAM BICYCLE  
AND  
PEDESTRIAN  
BRIDGE**

**SOUTH  
PLEASANT  
VALLEY  
ROAD**

**CORRIDOR  
PLACEMAKING**

# 1ST PROJECT COMPLETION



*Pedestrian Crossing Island on Wickersham Lane/Cromwell*

The first 2020 Bond project was completed in June 2022; pedestrian crossings were built at 3 locations on Wickersham Lane



*Pedestrian Crossing Island on Wickersham Lane/Sheringham*



# VISION ZERO / SAFETY \$65M

- New Traffic Signal at Howard Ln and Scofield Ridge Pkwy
  - ✓ Signal activation expected in Q2 2023.
  - ✓ Underground infrastructure and sidewalk work in progress.
- New Traffic Signal at Dessau Rd and Bradbury Ln
  - ✓ Signal activation expected in Q2 2023.
- City-wide Battery Backup System
  - ✓ Installed BBS units at 76 intersections

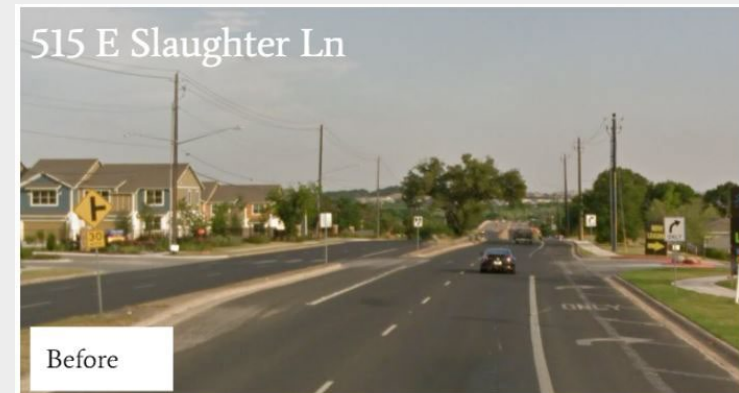


*Traffic Signal Work at Dessau Rd and Bradbury Ln*

# VISION ZERO / SAFETY \$65M



*Curve improvements designed and installed in 40 locations.*

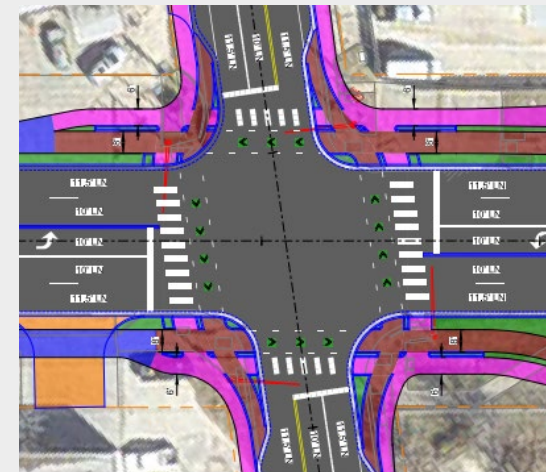
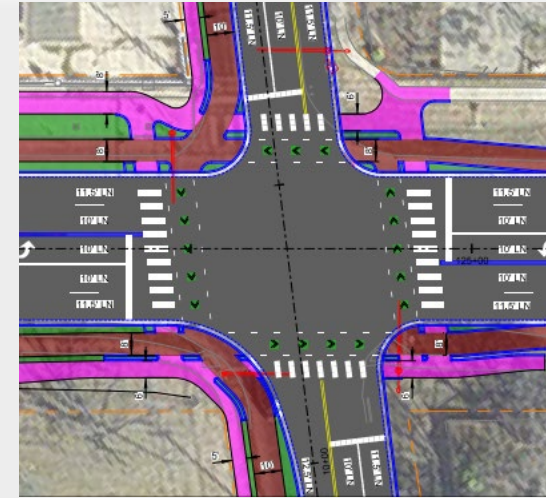


*Interim improvements to hot-spot and severe crash locations implemented.*



# VISION ZERO / SAFETY \$65M

- 7<sup>th</sup>/Springdale, MLK/Heflin, US183/Burleson are in design.
- 12 other intersections are in review between ATD and TxDOT.
- 9 new intersections are in scoping/project development phase with consultants.



# VISION ZERO / SAFETY \$65M

- **VZ Speed Management**
  - ✓ Data-driven Traffic Calming methodology for Level 1 and 2 streets completed.
  - ✓ 11 streets selected for projects and in design development.
- **Pedestrian Crossings**
  - ✓ 18 ped-crossings complete
  - ✓ 13 under construction
  - ✓ Drafting infrastructure plan through ATX Walk Bike Roll.





# TRANSIT ENHANCEMENT \$19M

## ■ Completed Bus Stop Construction

- ✓ Red River St at 40<sup>th</sup> St – NB
- ✓ Red River St at 44<sup>th</sup> St – NB
- ✓ Cameron Rd at St Johns Ave – NB & SB
- ✓ Beckett Rd at La Cresada Dr – SB

## ■ Completed Pedestrian Crossing Islands

- ✓ Red River St at 44<sup>th</sup> St
- ✓ Wickersham Ln at Cromwell Cir
- ✓ Wickersham Ln at Oltorf St
- ✓ Govalle Ave at ACC Eastview Campus
- ✓ Oak Springs Dr at Oak Springs Villas Apts
- ✓ Oak Springs Dr at Gunter



*First phase of public outreach for Transit Enhancement report completed, future phases of outreach planned for early '23, report completion expected Spring '23.*

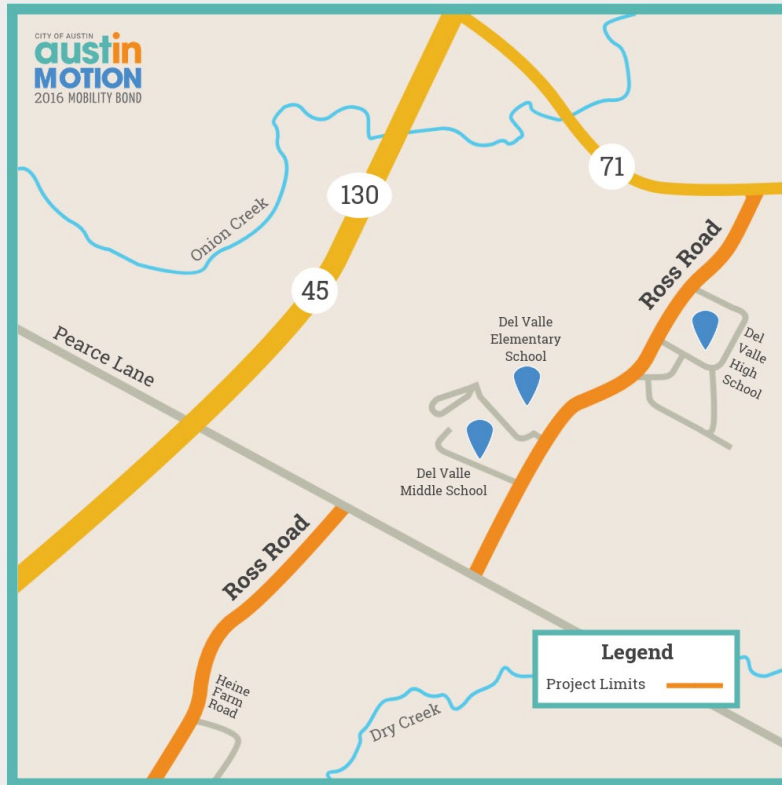
# BIKEWAYS \$40M

- Second public engagement for ATX Walk Bike Roll commenting period ended October 23, 2022.
  - ✓ Currently analyzing responses
- Successful installation of protected bike lanes on:
  - ✓ McNeil Dr
  - ✓ Spicewood Springs Rd
  - ✓ Metric Blvd
  - ✓ Harris Ridge Blvd and Tech Ridge Blvd
  - ✓ Springdale Rd

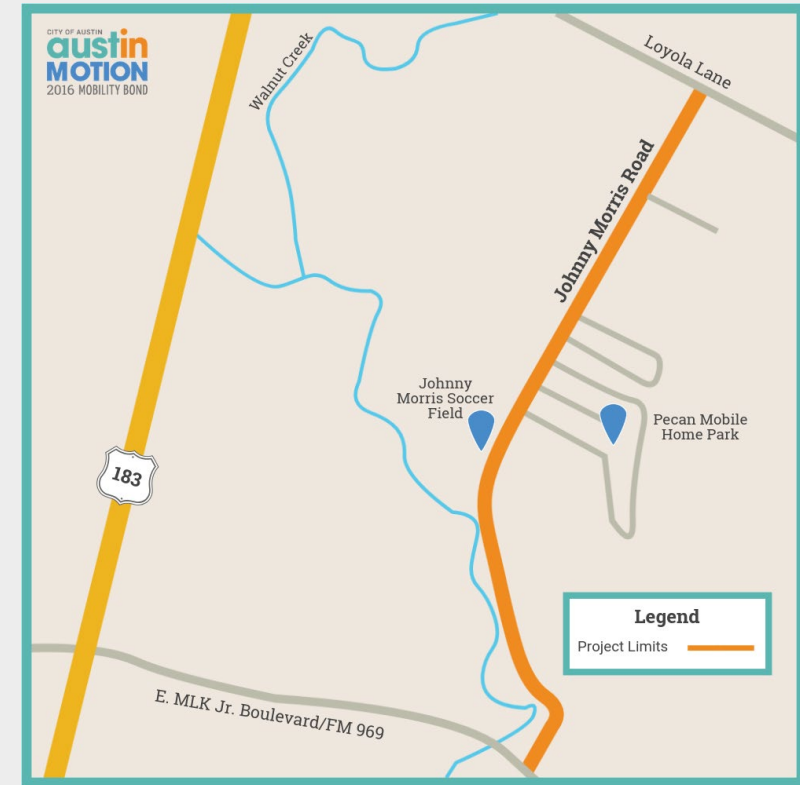


*McNeil Drive Bikeway Project*

# SUBSTANDARD STREETS \$53M



*Ross Rd is in 90% design, with an estimated completion in Summer 2023. Public meeting anticipated mid-January 2023.*

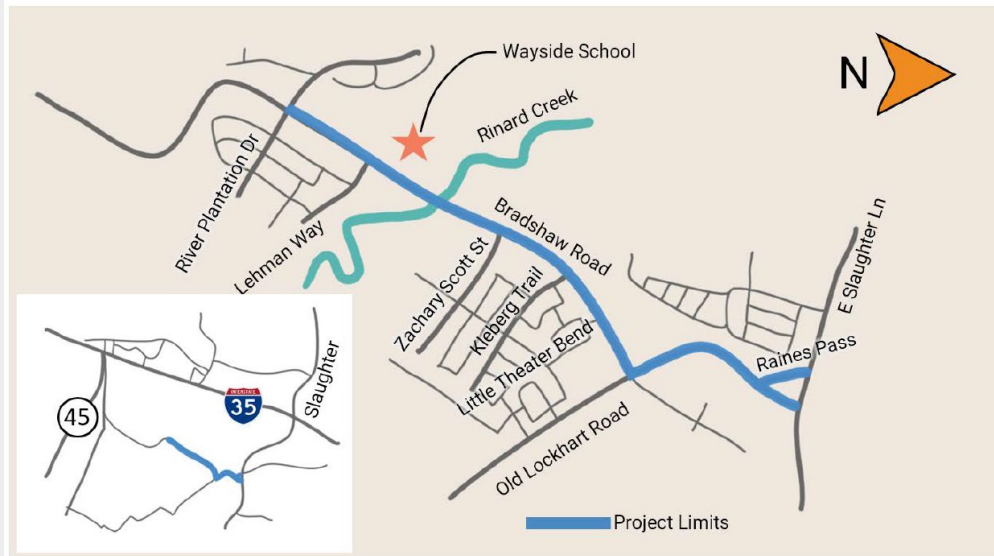


*Johnny Morris received 60% plan set Oct 10, city comments due to designer Oct 31. Public meeting anticipated Jan-Feb 2023. 90% design submittal due to city Feb. 2023, 100% design May 2023.*



# SUBSTANDARD STREETS \$53M

Figure 1: Project Location

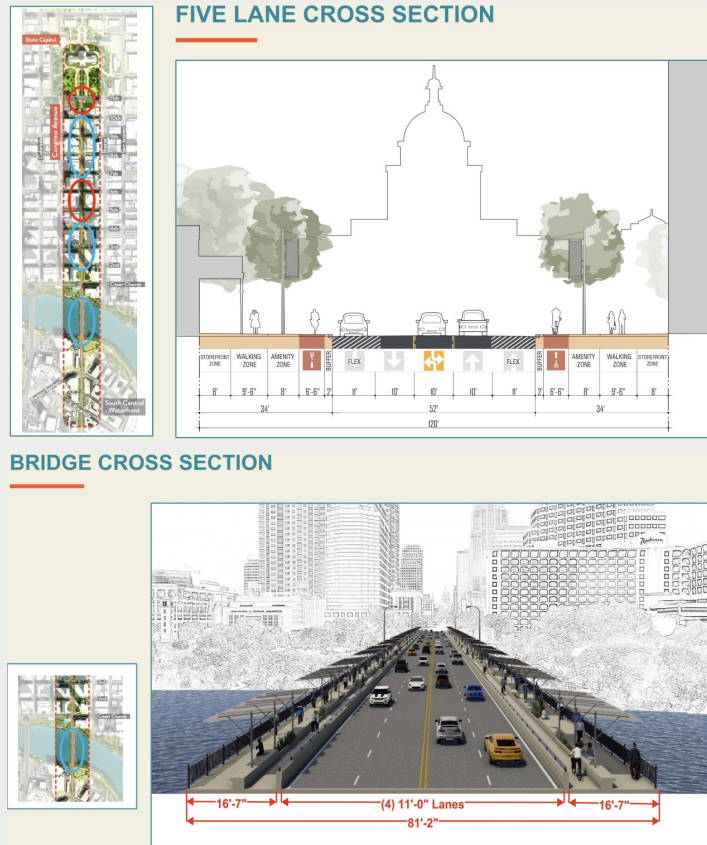


*Bradshaw Rd PER held two public meetings Oct '22, alternative evaluation and analysis to be complete in Dec '22, PER completion July '23.*

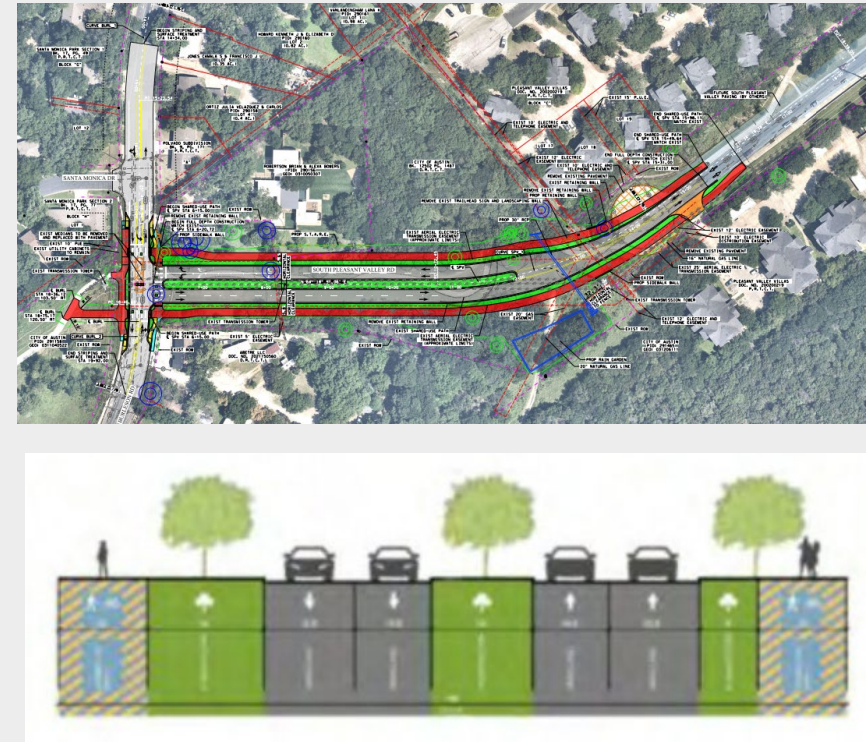


*Nuckols Crossing community outreach activities ongoing until Oct. 31, Designer developing preliminary recommendations. Preliminary recommendation due to the city Nov. 3, final PER due Feb. 2023.*

# LARGE CAPITAL DELIVERY \$102M



*Congress Ave Urban Design Initiative – First design draft early 2023*



*South Pleasant Valley reached 60% design on Sept. 30, 90% design targeted for Dec 30. 100% PS&E anticipated June 2023, construction NTP targeted for April 2025.*



# LARGE CAPITAL DELIVERY \$102M



*Longhorn Dam Bridge reaches 100% design Jan. 2023, construction expected Q1/Q2 2024, AIPP artist selection in progress.*



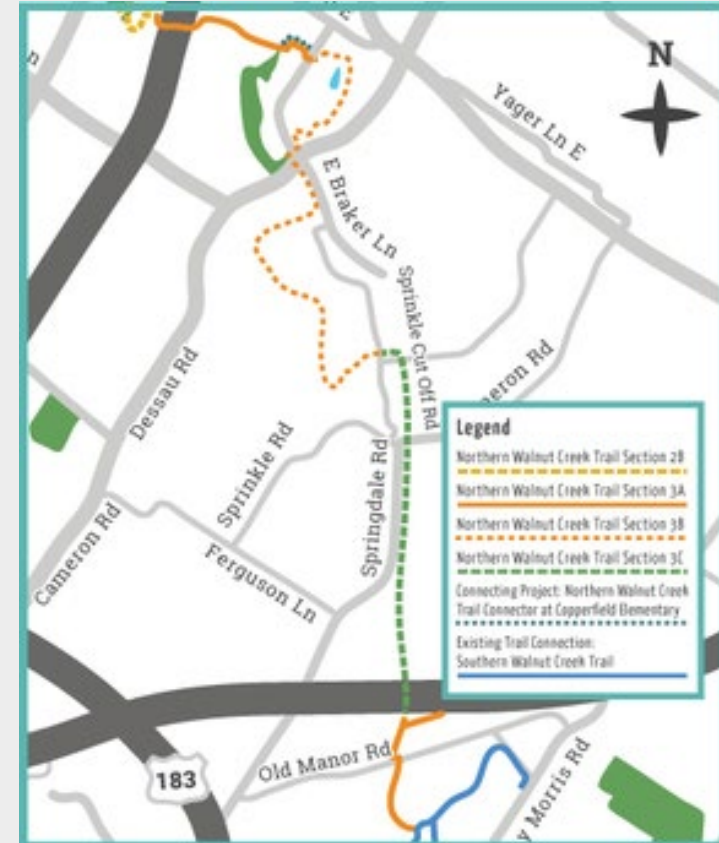
*Barton Springs Bridge preliminary engineering ongoing, mobility committee meeting Nov 10, 2022, public engagement meeting to be held early 2023.*



# SIDEWALKS \$80M / URBAN TRAILS \$80M



*Program is completing projects funded by 2016 & 2018 bonds and shifting focus to 2020.*



*Northern Walnut Creek Trail Phase 3 under design. First phase has reached 30% design.*

## NEIGHBORHOOD PARTNERING \$1M / SAFE ROUTES TO SCHOOL \$20M



*Neighborhood Partnering has begun allocating 2020 bond funds to projects.*

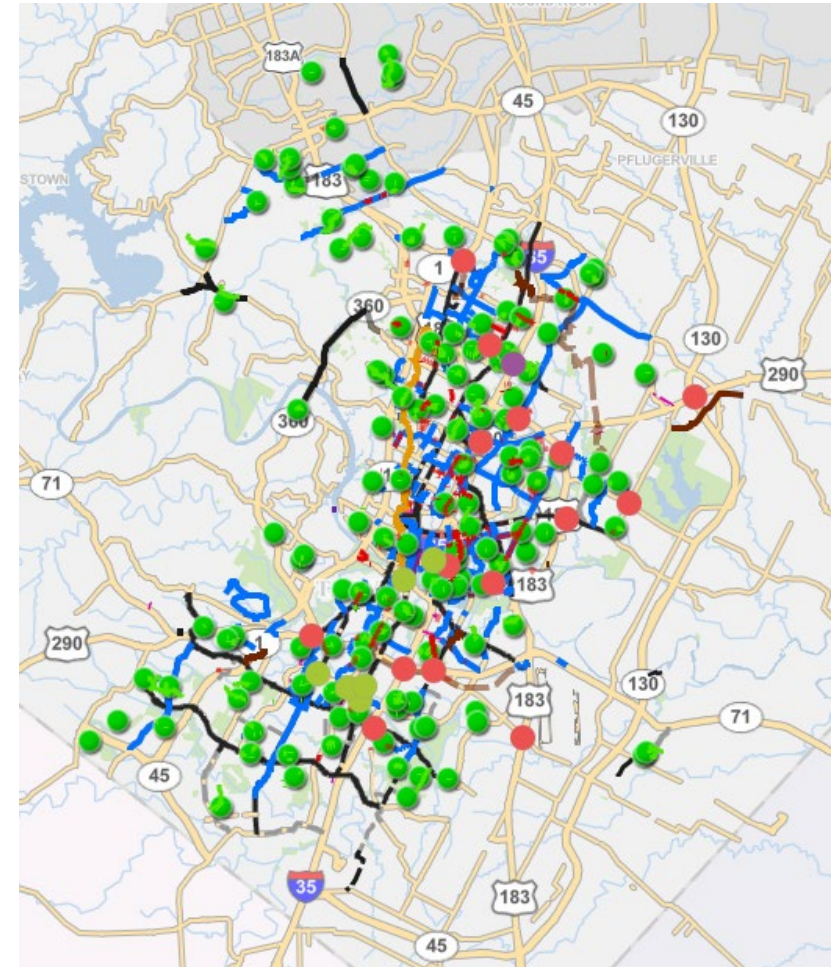


*Used 2020 bond funding to supplement quarter-cent for Austin Woods sidewalk project, beginning project selection for FY 2023 projects.*



# 2023 MOBILITY ANNUAL PLAN (MAP)

- An annual look ahead at planned and proposed projects made possible with the 2016, 2018 and 2020 bond programs
- Anticipated to offer more than 500 distinct projects citywide
- Briefings to Council offices followed by a Communitywide feedback process Dec '22 – Feb '23

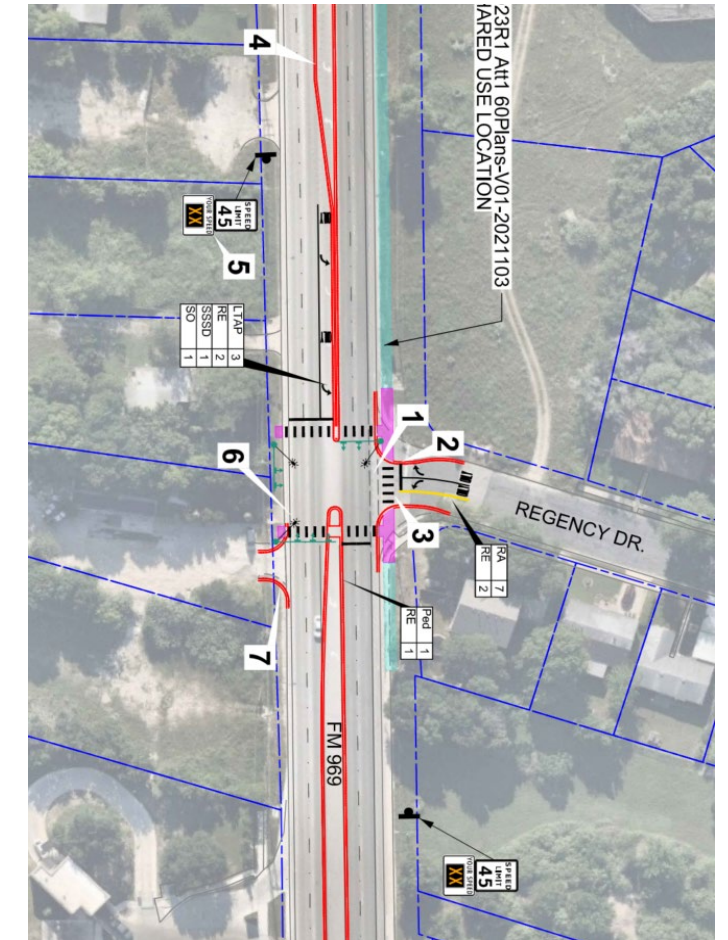
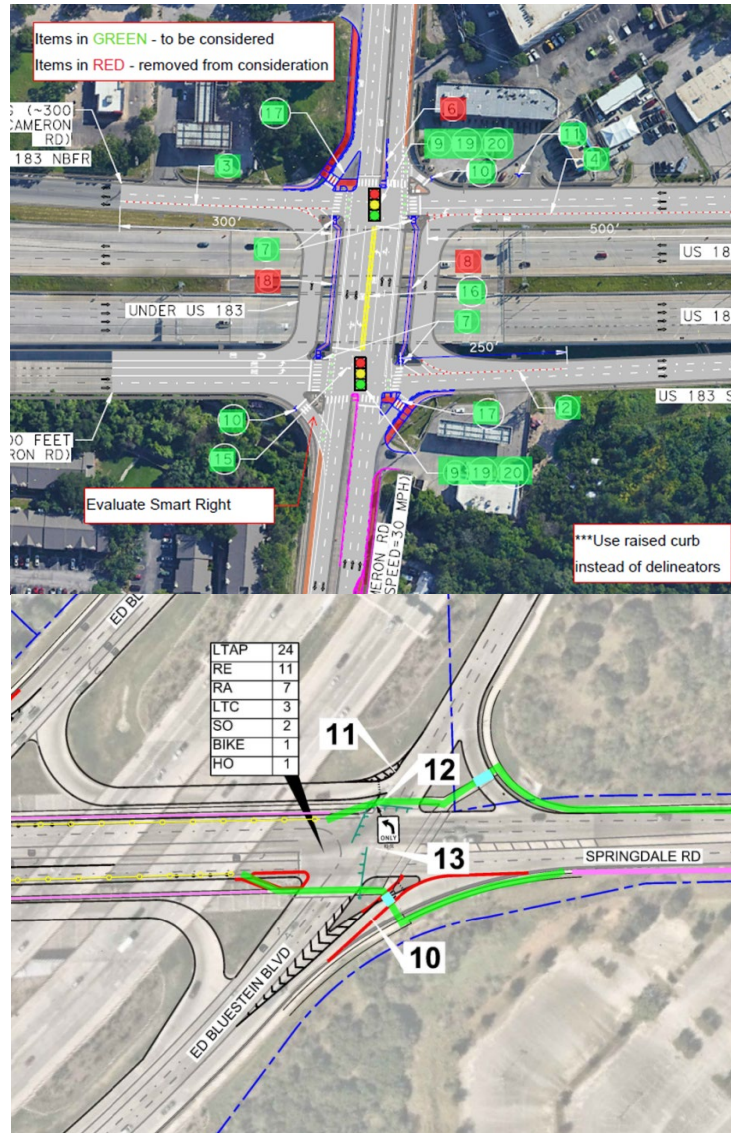


More at [austintexas.gov/mobilityannualplan](https://austintexas.gov/mobilityannualplan)



# PROGRAM RISKS

- Contractor availability
- Cost escalation
- Coordination with other project partners (TxDOT, County, Cap Metro, other City departments)



2020 bond projects in coordination  
with TxDOT (designs pending)



QUESTIONS?

MOBILITY COMMITTEE

NOVEMBER 10, 2022