



PEDESTRIAN ADVISORY COUNCIL

City of Austin
February 1, 2021

Presenter: Susan Daniels, Deputy Director, Corridor Program Office

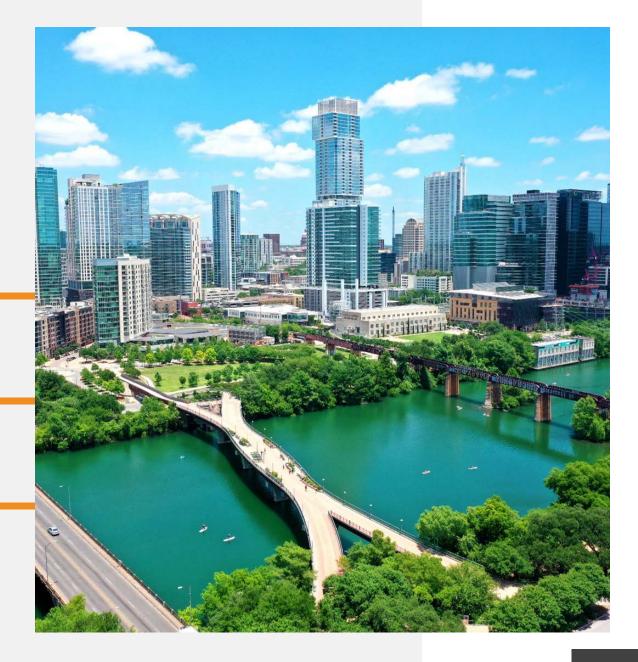
AGENDA

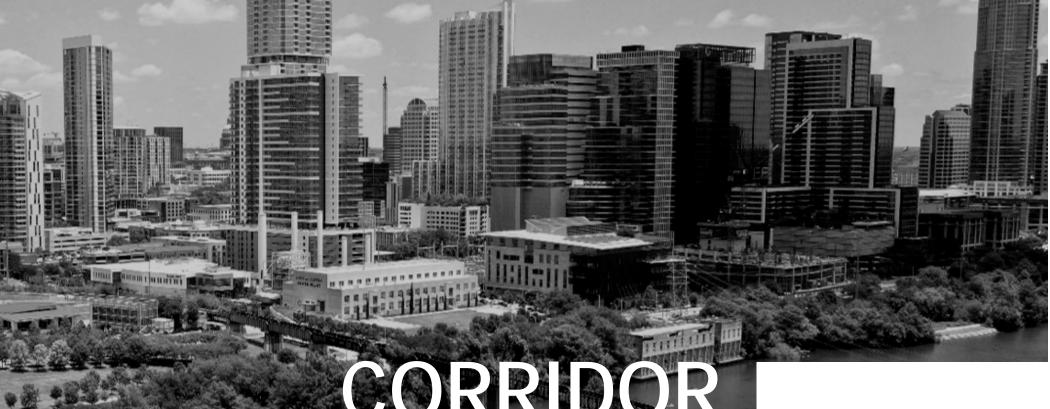
CORRIDOR MOBILITY PROGRAM UPDATE

CONSTRUCTION PROGRESS

WHAT'S COMING NEXT

QUESTIONS







CORRIDOR PROGRAM UPDATE

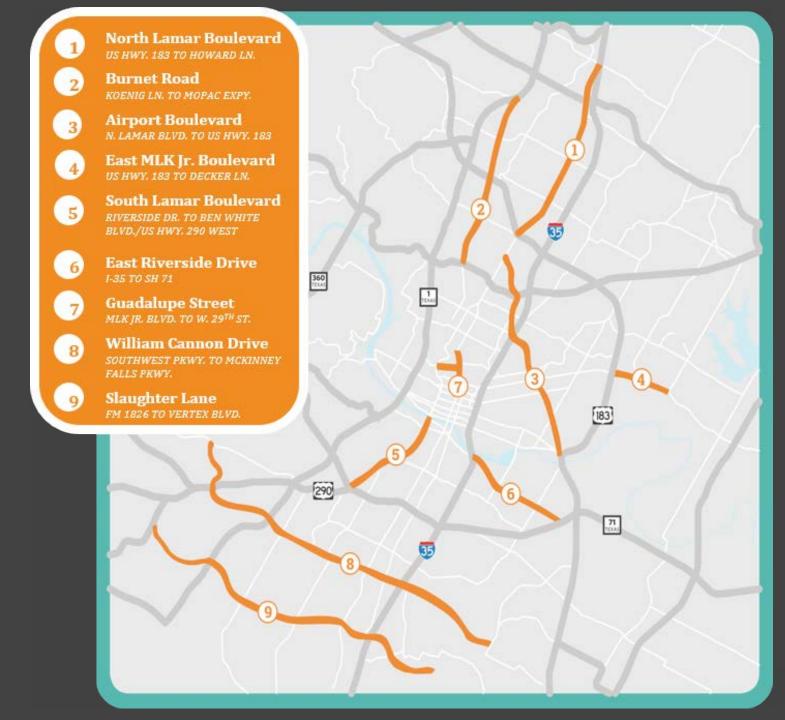
Overview & Phasing

Presenter: Susan Daniels, Deputy Director Corridor Program Office

CORRIDOR MOBILITY IMPROVEMENTS

2018 Council Adoption of Corridor Construction Program

- Corridor-Wide Improvements on All Corridors
- Enhance Multimodal Improvements on Prioritized Segments
- Initiate Design on Additional Enhanced Multimodal Segments



ANTICIPATED OUTCOMES

50 Miles of Roadway 10-15% Mode Shift

INCREASED SAFETY

- Separation of travel modes
- Intersection safety improvements and Pedestrian Hybrid Beacons
- Medians to reduce turning movement conflicts
- 13 of the Top Crash Intersections improved

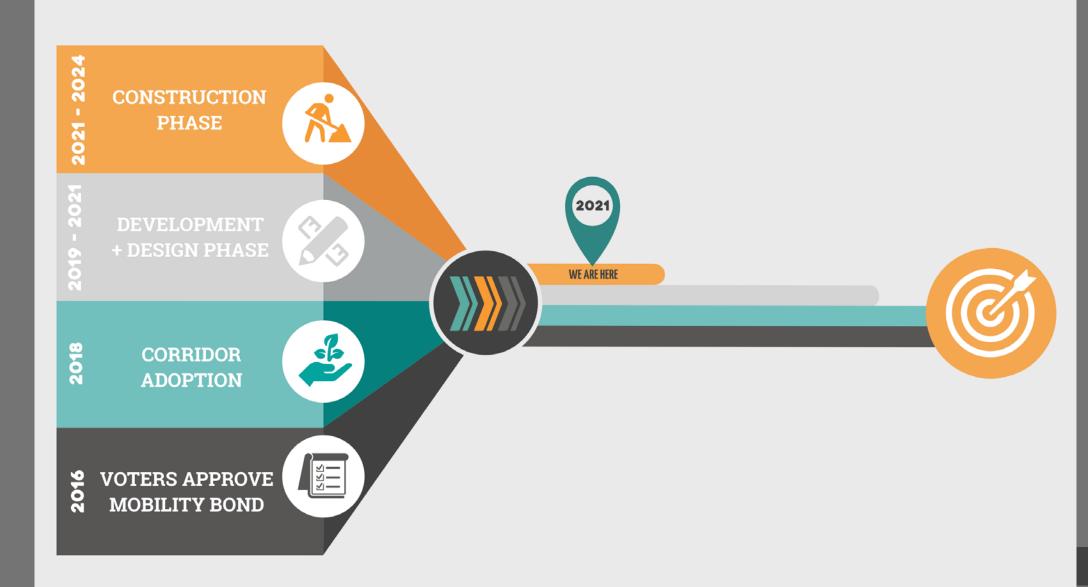
PROVIDE CONNECTIVITY AND TRAVEL OPTIONS

- 75 miles of sidewalks or shared-use paths
- 46 miles of existing High/Very High sidewalks repaired (Sidewalk Master Plan)
- 18 miles of absent High/Very High sidewalk gaps filled (Sidewalk Master Plan)
- 100 bike route connections (Bicycle Master Plan)
- Coordinated transit improvements

REDUCED VEHICULAR DELAY

- Approximately 25% average reduction in delay time
- 50 new turn lanes added at intersections; New signal technology
- 120 signal improvements

TIMELINE



CHALLENGES & KEYS TO SUCCESS



CHALLENGES

- Right-of-Way Acquisition
- Public & Private Utility Coordination
- Realities of Implementation
 - Scheduling
 - Traffic Control Plans
 - Construction Disruptions
 - o Cost Risk
 - Environmental Constraints
 - o Drainage & Water Quality

SUCCESS STRATEGIES

- Innovative & Accelerated Delivery
 Methods & Resources Teams
- Integrated Program Management
- Proactive Risk Management
- Work Phasing, Packaging, Sequencing
- Robust Coordination & Communication
 - Neighborhoods, businesses, key stakeholders, Council





PARTNERSHIPS































THANK YOU TO OUR PARTNERS





EAST RIVERSIDE DRIVE



New or upgraded traffic signals

Improved curb ramps

Improved pedestrian crossings

Extended turn bays

Closed medians

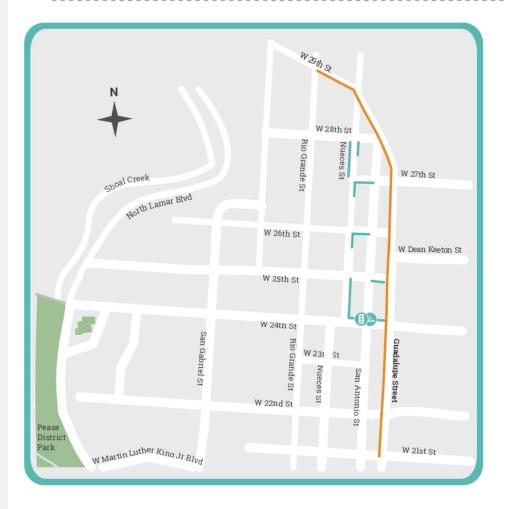
Intersection Safety Improvements

- Burton Drive/Tinnin Ford Road Intersection
- Willow Creek Drive Intersection
- Wickersham Lane Intersection
- Coriander Drive Intersection





GUADALUPE STREET



PHASE 1 » COMPLETE

NUECES STREET

- · East side, just north of 25th St. to
- · East side, between 24th St. and 25th St.
- East side, select portions between 26th St. and 28th St.
- West side, between 27th St. and 28th St.

24TH STREET

- North side, between Guadalupe St. and Nueces St.
- · South side, just west of Guadalupe St.



New pedestrian crosswalk and signal added at San Antonio St.

25TH STREET

 South side, between San Antonio St. and Guadalupe St.

26TH STREET

· South side, between Nueces St. and San Antonio St.

27TH STREET

South side, between Nueces St. and alley

PHASE 2 » IMPROVEMENTS UNDERWAY

GUADALUPE STREET

West side, between 21st St. and 29th St.

NORTH LAMAR BOULEVARD



Video of North Lamar Intersections Improvements Ribbon Cutting



CONSTRUCTION: BIKE & PED



Pedestrian and Bicycle IDIQ

Scope: Sidewalks, Shared-Use Paths,

Bicycle Facilities

Date of Award: 7/29/2020

Contractor: M.A. Smith Contracting **Award Amount**: \$10 Million (Not to

Exceed)

	Goals	Goals Met
African American	1.85%	1.85%
Hispanic	5.46%	5.46%
Native/Asian	0.50%	0.50%
WBE	1.82%	1.82%





CONSTRUCTION: SIGNALS & PHBS



Traffic Signal IDIQ

Scope: Traffic Signal Improvements

Date of Award: 9/17/2020

Contractor: MasTec North America, Inc.

Award Amount: \$25 Million (Not to

Exceed)

	Goals	Goals Met
African American	1.37%	1.37%
Hispanic	4.54%	4.54%
Native/Asian	0.97%	0.97%
WBE	2.15%	2.15%





CONSTRUCTION: SOUTH LAMAR



South Lamar Blvd

Scope: Sidewalks, SUPs, Bike Tracks, Signal Improvements, Landscape, Lighting, Drainage,

ADA

Date of Award: 12/10/2020

Contractor: DeNucci Constructors, LLC.

Award Amount: \$6.1 Million (Not to

Exceed)

	Goals	Goals Met
African American	2.05%	4.25%
Hispanic	5.91%	5.93%
Native/Asian	0.92%	0.92%
WBE	2.02%	2.05%





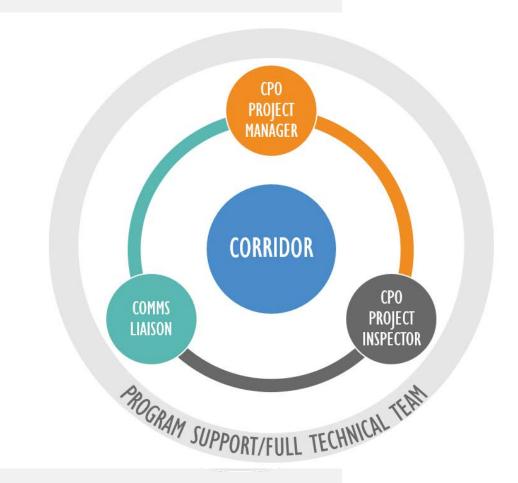
COMPLETE COMMUNITIES CONCEPT FUTURE VIEW OF SOUTH LAMAR BETWEEN W RIVERSIDE DR AND BARTON SPRINGS RD DRAFT Prepared by McCann Adams Studio - February 27, 2020



CONSTRUCTION COMMUNICATIONS



- Comprehensive Construction Outreach Plan
 - o Preconstruction outreach
 - Construction notifications
 - Incident/crisis preparedness
- Corridor Ambassador Team
 - o CPO Project Manager
 - Project Inspector
 - o CPO Communications Liaison
- Business Success Strategy
 - Building Relationships
 - o Business Access Signage





OUTREACH + ACTION





LISTEN

- Offer honest communications
- Provide prompt responses
- Dedicate CorridorAmbassadorteams•



MEET

- Walk door-to-door ahead of construction
- Host 1:1 meetings upon request
- Host Coffee on the Corridor events
- Host regular office hours
- Host Business
 Information Sessions



SUPPORT

- Install on-site signage/sidewalk decals
- Create and share personalized social media templates
- Promote businesses when possible



INFORM

- Launch construction -specific website
- Send out e-mail blasts
- Mail information to property owners
- Send media alerts
- Post consistent social media updates









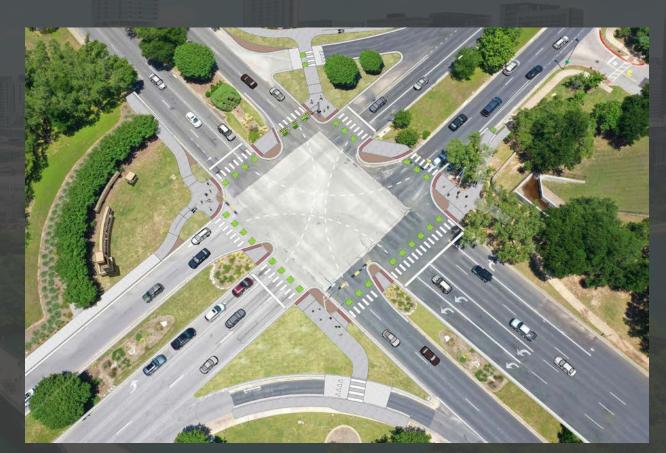
UPCOMING SOLICITATIONS

Burnet Rd./Koenig Lane Intersection Improvements

- \$2M \$3.5M
- Est. Bid Spring 2021

Slaughter Ln./Escarpment Blvd. Intersection Improvements

- \$9.5M \$12M
- Est. Bid Late 2021



UPCOMING SOLICITATIONS

Airport Blvd

- North Lamar Blvd to 55th St
- \$9.5M \$12M
- Est. Bid Summer 2021

William Cannon Dr (CAMPO Grant)

- Running Water Dr to McKinney Falls Pkwy
- \$7.5M \$9.5M
- Est. Bid Late 2021



UPCOMING SOLICITATIONS

Slaughter Lane (CAMPO Grant)

- MoPac to Brodie Ln
- \$9.5M \$12M
- Est. Bid Late 2021/Early 2022



UPCOMING BICYCLE & PEDESTRIAN IMPROVEMENTS



Guadalupe Street

- Nueces St. 24th to Guadalupe
- Construction on-going

Burnet Road/Braker Lane Intersection

• Construction anticipated – February 2021

E. Guadalupe Street

- Contraflow Lane Phase 2
- Construction anticipated February 2021

Slaughter Lane

- Brodie to Menchaca
- Construction anticipated March 2021

Slaughter Lane

- Menchaca to Cullen
- Construction anticipated April 2021

Slaughter Lane

- *FM 1826 to Barstow*
- Construction anticipated June 2021



UPCOMING SIGNAL & PHB IMPROVEMENTS



Riverside Drive

- Intersection Safety Improvements
- Construction on-going

Burnet Road

 Pedestrian Hybrid Beacons at Penny Ln. & Twin Oaks

Slaughter Lane

- Intersection Safety Improvements
- Vinemont & Narrow Glen

Guadalupe

- Pedestrian Hybrid Beacons
- 25th Street & 28th Street

William Cannon

- Signals at Rialto Blvd, Vega Ave.,
 Sunstrip, & Bannockburn
- Pedestrian Hybrid Beacons at Elm Ck., McCarty, Lost valley, Williamson Nature Preserve, Rock Ridge, & Onion Creek Soccer Fields



TRANSIT-SUPPORTIVE IMPROVEMENTS

Continued Coordination

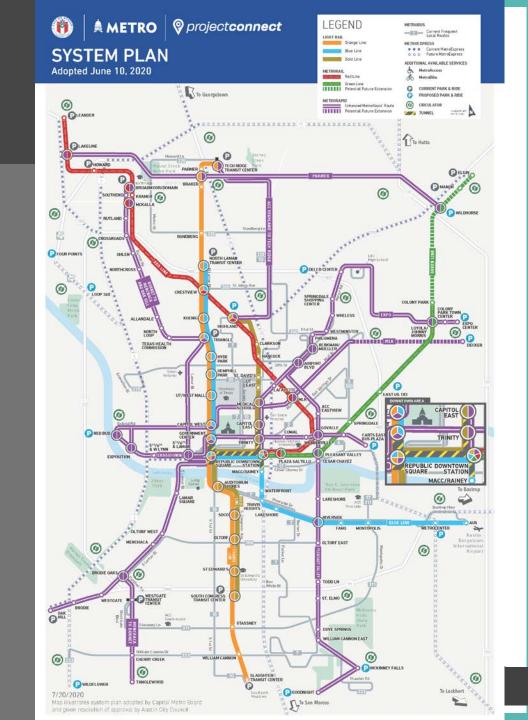
Connections 2025

- Improved Street Crossings
- Connectivity to Transit Stops
- Optimizing Station locations

Heightened coordination with Project Connect as Austin Transit Partnership moves ahead

- Blue/Orange Lines
- Metro Rapid Lines

Emphasis on Access to Transit, Transit Supportive and Multimodal Improvements



CORRIDORS FOR COMPLETE COMMUNITIES



COMMUNITY CONSIDERATIONS





improved levelof-service for all modes



improved effectiveness of transit operations



reduction in congestion

MOBILITY PRIORITIES



COMMUNITY CONSIDERATIONS



promotes healthy, equitable and complete communities Leveraging the Corridor

mobility for everyone,

jobs, local business and

preserving community

Construction Program to make

connections that equitably

enhance access to services,

sustainability, public health,

housing affordability - while

identity and a sense of place.





preservation of existing local businesses



opportunities for development of new affordable housing



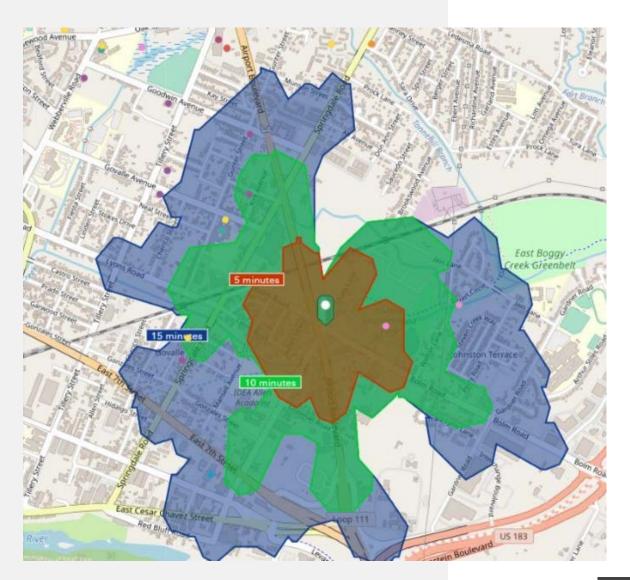
opportunities to facilitate mixed-income housing



emphasizes livable, walkable, safe and transitsupportive corridors

KNOWING THE COMMUNITY

- Analysis of community attributes
 - Health outcomes
 - Population demographics, etc.
- Existing site and how it's used
- Community engagement and history
- Site feasibility
- Opportunities for partnerships
- Desired outcomes



FROM PRIORITIES TO IMPLEMENTATION



NOW



BETTER



BEST







AustinTexas.gov/CorridorMobility

THANK YOU

Contact Corridor Program Office



512.974.4276



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