



**MoPac South**  
ENVIRONMENTAL STUDY

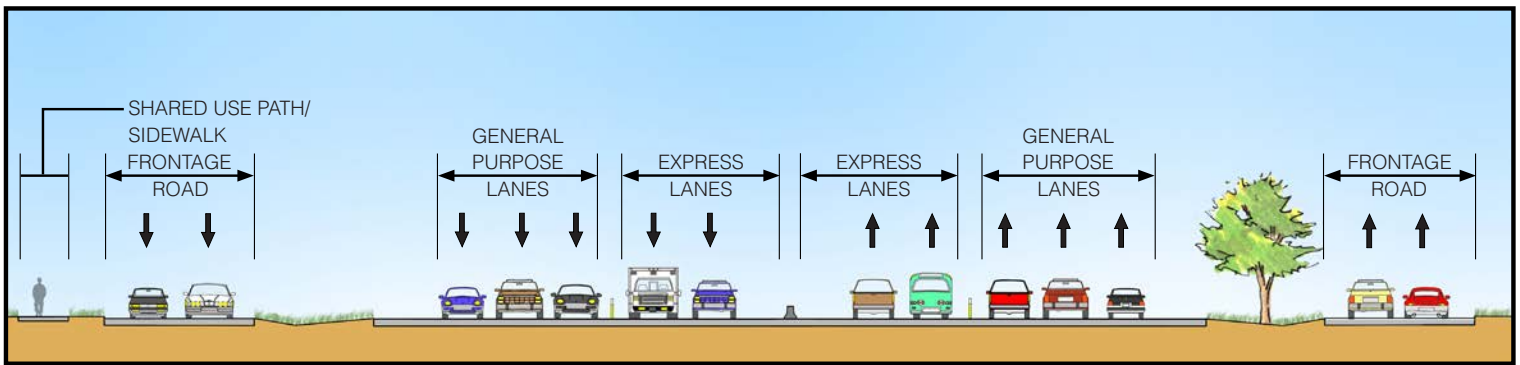
# PROPOSED BICYCLE AND PEDESTRIAN IMPROVEMENTS ALONG MOPAC SOUTH

## OVERVIEW

The MoPac South project proposes construction of an ADA-compliant Shared Use Path along the corridor that connects with existing and other planned pedestrian and bicycle facilities. The result would be an 8-mile, continuous facility for pedestrians and bicyclists from Slaughter Lane to Lady Bird Lake. Proposed improvements also include construction of ADA-compliant sidewalks where feasible within the TxDOT right-of-way, including along cross streets. This provision allows the project to link to the existing city of Austin sidewalk network along the east and west sides of the corridor.

## EXPRESS LANES TYPICAL SECTION

This typical section is designed to represent the overall vision for MoPac South corridor improvements. It is not designed to represent a specific location along the corridor. In some locations within the corridor, the MoPac South project would construct a 10-foot-wide Shared Use Path. In other locations, the MoPac South project would tie into the current city of Austin bicycle and pedestrian network.



## STAY INVOLVED

An Open House for the MoPac South Environmental Study will be held on February 26th, 4:30 - 7:30 p.m. at Hill Country Middle School (cafeteria), 1300 Walsh Tarlton Lane. The MoPac South Environmental Study team utilized public input and collected additional data in order to narrow down the design alternatives and develop a conceptual layout of the Recommended Build Alternative. We invite you to join us to learn more about the study, review and comment on the mobility improvements, and discuss the collaborative approach to design and engineering known as Context Sensitive Solutions. No formal presentation will be made, so feel free to come and go at your convenience.

We welcome your feedback and questions about the MoPac South Environmental Study. To learn more or to request a presentation for your group contact Melissa Hurst, Community Outreach Manager, Central Texas Regional Mobility Authority at [mhurst@MobilityAuthority.com](mailto:mhurst@MobilityAuthority.com) or by phone at (512) 996-9778.

**Visit [MoPacSouth.com](http://MoPacSouth.com) to learn more about the Open House and to sign up for updates.**



CENTRAL TEXAS  
Regional Mobility Authority



At the same time the MoPac South Environmental Study is underway, a separate study is being conducted to assess possible improvements at the intersections of MoPac Expressway with Slaughter Lane and La Crosse Avenue. For more information about this study, contact Melissa Hurst at [mhurst@MobilityAuthority.com](mailto:mhurst@MobilityAuthority.com) or (512) 996-9778.



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Regional Mobility Authority

# BICYCLE AND PEDESTRIAN ACCOMMODATIONS

The Mobility Authority is committed to constructing multi-modal, pedestrian-friendly facilities that enhance the region's quality of life. This commitment includes the design and implementation of Shared Use Paths (SUP), sidewalks and cross-street connections as part of every project, whenever feasible. To date, on projects currently open to traffic, the Mobility Authority investment in bicycle and pedestrian accommodations totals \$11 million. \$31 million more is invested in projects under construction. Additional investments are planned for projects currently under environmental study.

## OPEN TO TRAFFIC

### 183A

#### Approximate investment: \$6.5 million

- A seven-mile SUP borders the 183A facility from South Brushy Creek to Hero Way
- The 10-foot-wide facility is separated from the roadway, allowing cyclists and pedestrians to travel the corridor safely
- The facility includes a trailhead, as well as a pedestrian bridge that crosses Brushy Creek to connect with Williamson County's Brushy Creek Regional Trail



### Manor Expressway

#### Approximate investment: \$4.5 million

- A five-mile SUP borders the south side of the Manor Expressway frontage road from the US 183 interchange to east of SH 130
- The facility includes a dedicated SUP bridge at the Walnut Creek Tributary
- The 10-foot-wide SUP is separated from the roadway, allowing cyclists and pedestrians to travel the corridor safely
- An additional five miles of new sidewalks were constructed as part of the project
- The project also accommodated connections to the future Walnut Creek and Bergstrom Expressway SUPs



## UNDER CONSTRUCTION

### MoPac Improvement Project

#### Approximate investment: \$5 million

- The project includes a 3-mile, 10-foot-wide SUP, separated from the roadway
  - Two miles of the SUP run on the west side of the roadway from the Walnut Creek Trail to the north end of Loop 360
  - One mile crosses through the US 183 interchange and links Shoal Creek Boulevard to Neils Thompson Drive
- The project also includes four miles of new sidewalk, curb ramps and pedestrian signal heads along the frontage roads between Parmer Lane and Anderson Lane
- The project improves east/west connections at 13 MoPac cross streets, including ADA improvements, sidewalk extensions and added bike lanes



### Bergstrom Expressway

#### Approximate investment: \$26 million

- The current design plan includes a 7-mile, 10-foot-wide, continuous SUP along Bergstrom Expressway from US 290 to SH 71
- It also adds nine miles of 6-foot-wide sidewalks and eight miles of 5-foot-wide bike lanes
- Major trailheads at the YMCA and Boggy Creek will connect with the existing Southern Walnut Creek Hike and Bike Trail
- Pedestrian bridges will be located near Manor Road/Springdale Road, 51<sup>st</sup> Street, and Bolm Road, with two additional pedestrian bridges over Boggy Creek
- Planned improvements provide connections to the Manor Expressway and SH 71 Express SUP facilities, as well as the Lance Armstrong Bikeway



## UNDER STUDY

The following projects are under study and in varying phases of development. Design plans are not final. Improvements listed below are preliminary and subject to change.

### MoPac South Environmental Study

#### Approximate investment: \$6 million

- The project would include a 10-mile, continuous pedestrian and bicycle facility from La Crosse Avenue to Lady Bird Lake
- Improvements would link to the existing city of Austin bicycle and pedestrian network along the east and west sides of the corridor

### MoPac Intersections Environmental Study

- The project proposes construction of a SUP along the right-of-way line on the west side of the corridor
- The SUP would tie-in to other proposed improvements along MoPac South and the existing city of Austin bicycle and pedestrian network

### Oak Hill Parkway

#### Approximate investment: more than \$3 million

- The project proposes construction of approximately seven miles of SUP
  - Along US 290, the SUP would connect MoPac to Circle Drive
  - Along SH 71, the SUP would run along the west side of the project between US 290 and Silvermine Drive
- Additionally, the project would provide six miles of continuous sidewalks along the corridor
- Improvements would connect with the proposed Y to Barton Creek (YBC) Trail under study by the city of Austin

### 183 North Mobility Project

#### Approximate investment: more than \$5 million

- Proposed improvements would close gaps to provide a network of continuous bike lanes between SH 45N and MoPac
- The project would provide continuous sidewalks northbound and southbound between SH 45N and Loop 360
- Two SUP segments are proposed to connect bike lanes between Jollyville Road and Pond Springs Road, and between Pond Springs Road and Lake Creek Parkway
- Cross-street connections would be provided for bicyclists at every roadway crossing under US 183 North from Pecan Park to Great Hills Trail

### SH 45SW (Record of Decision pending)

#### Approximate investment: more than \$3 million

- The project proposes a 4.5 mile, 10-foot-wide SUP that extends from Escarpment Boulevard to FM 1626
- The SUP would be separated from the roadway, located between the toll lanes and the edge of the right-of-way
- The path will connect to the Hill Country Conservancy's future Violet Crown Trail

## PARTNER PROJECTS

### SH 71 Express

- The project includes a 5.5-mile SUP that is separated from the roadway and 1.5 miles of new sidewalk
- Improvements will connect to bicycle and pedestrian facilities under development as part of the Bergstrom Expressway Project and the Travis County Onion Creek Greenway Trail
- The Project is currently under construction, led by TxDOT, in partnership with the Mobility Authority



**MoPac South**  
ENVIRONMENTAL STUDY

**MOPAC**  
**INTERSECTIONS**  
ENVIRONMENTAL STUDY



**OAK HILL**  
PARKWAY

**183**  
**NORTH**  
MOBILITY PROJECT

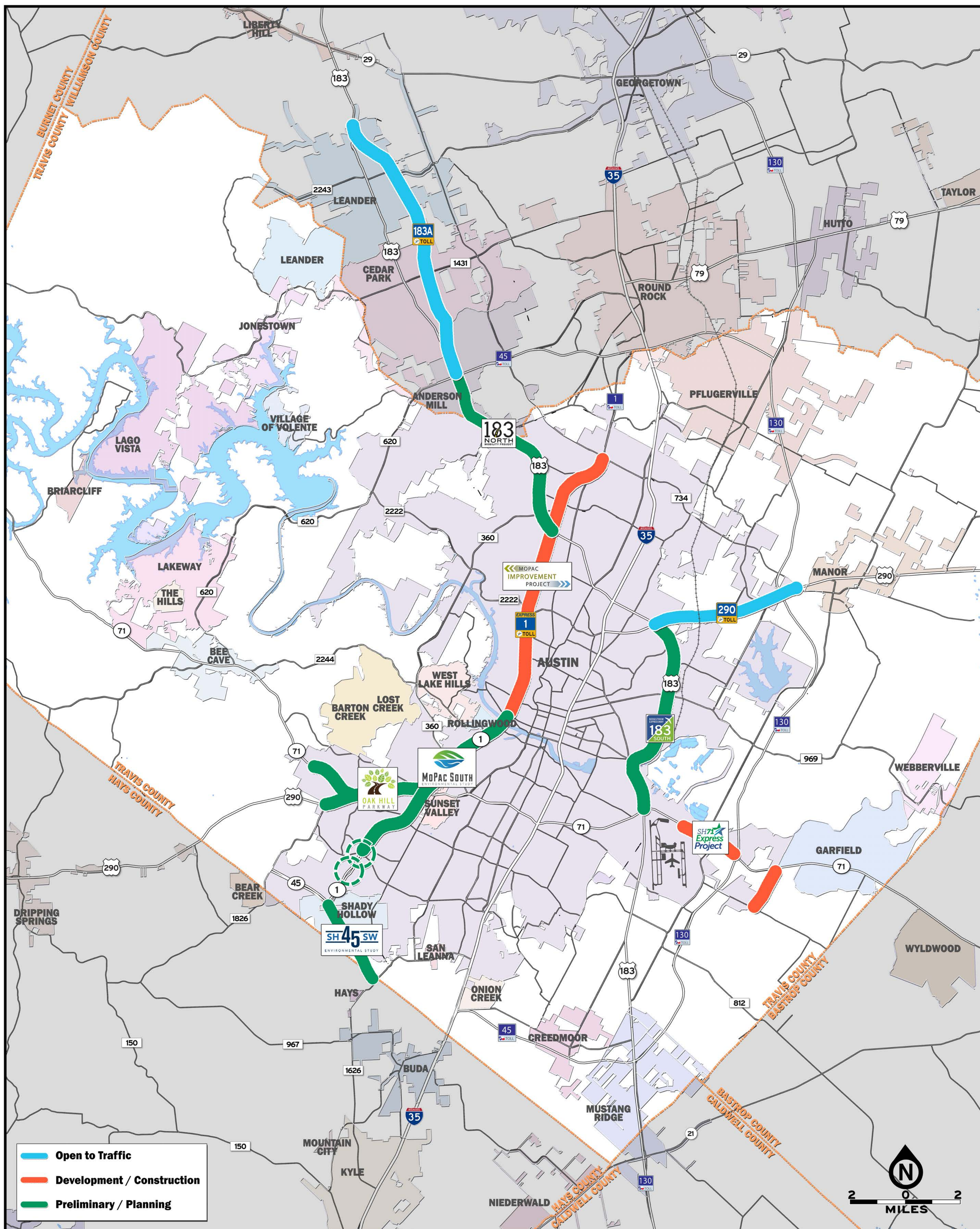
**SH 45 SW**  
ENVIRONMENTAL STUDY

**SH 71**  
**Express**  
**Project**



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Regional Mobility Authority

# BICYCLE AND PEDESTRIAN IMPROVEMENTS



PROJECT	INVESTMENT	SIDEWALK/SUP LANE MILES
<b>OPEN TO TRAFFIC</b>		
<b>183 A</b>	<b>\$6.5 million</b>	<b>7 miles</b>
<b>Manor Expressway</b>	<b>\$4.5 million</b>	<b>10 miles</b>
<b>UNDER CONSTRUCTION</b>		
<b>MoPac Improvement Project</b>	<b>\$5 million</b>	<b>7 miles</b>
<b>Bergstrom Expressway</b>	<b>\$26 million</b>	<b>24 miles</b>
<b>SH 71 Express (partner project)</b>	<b>TBD</b>	<b>7 miles</b>
<b>UNDER STUDY</b>		
<b>MoPac South Environmental Study</b>	<b>\$6 million</b>	<b>10 miles</b>
<b>MoPac Intersections Environmental Study</b>	<b>TBD</b>	<b>TBD</b>
<b>Oak Hill Parkway</b>	<b>More than \$3 million</b>	<b>13 miles</b>
<b>183 North Mobility Study</b>	<b>More than \$5 million</b>	<b>9.5 miles</b>
<b>SH 45SW (Record of Decision pending)</b>	<b>More than \$3 million</b>	<b>4.5 miles</b>
<b>TOTAL INVESTMENT</b>		
<b>MORE THAN 90 LANE MILES AND MORE THAN \$50 MILLION</b>		