


# South Lamar Boulevard Mobility, Safety & Connectivity Improvements

The Corridor Construction Program includes mobility, safety and connectivity improvements on South Lamar Boulevard between Riverside Drive and US 290.


We anticipate spending approximately \$36 million dollars from the 2016 Mobility Bond on improvements on South Lamar Boulevard that best meet City Council's Contract With Voters. This includes Corridor-Wide Mobility Improvements for all modes of travel along the entire length of the corridor, as well as Enhanced Multimodal Improvements in the area between Riverside Drive and Barton Springs Road that build upon the Corridor-Wide Mobility Improvements and brings this segment up to the vision established in the South Lamar Boulevard Corridor Mobility Plan.


## Design and Construction

 Up to 15 traffic signal improvements with enhanced technology to promote vehicular and transit efficiency, and pedestrian and bicyclist safety


 Intersection improvements with turn lane modifications to enhance vehicular and transit efficiency, and pedestrian and bicyclist safety at:


1. Barton Springs Rd
2. Hether St
3. Mary St
4. Bluebonnet Ln
5. Manchaca Rd


 Up to 3 miles of pavement rehabilitation to repair spot damage, restore surface, and improve rideability

 New roundabouts to increase safety and improve traffic at intersections:

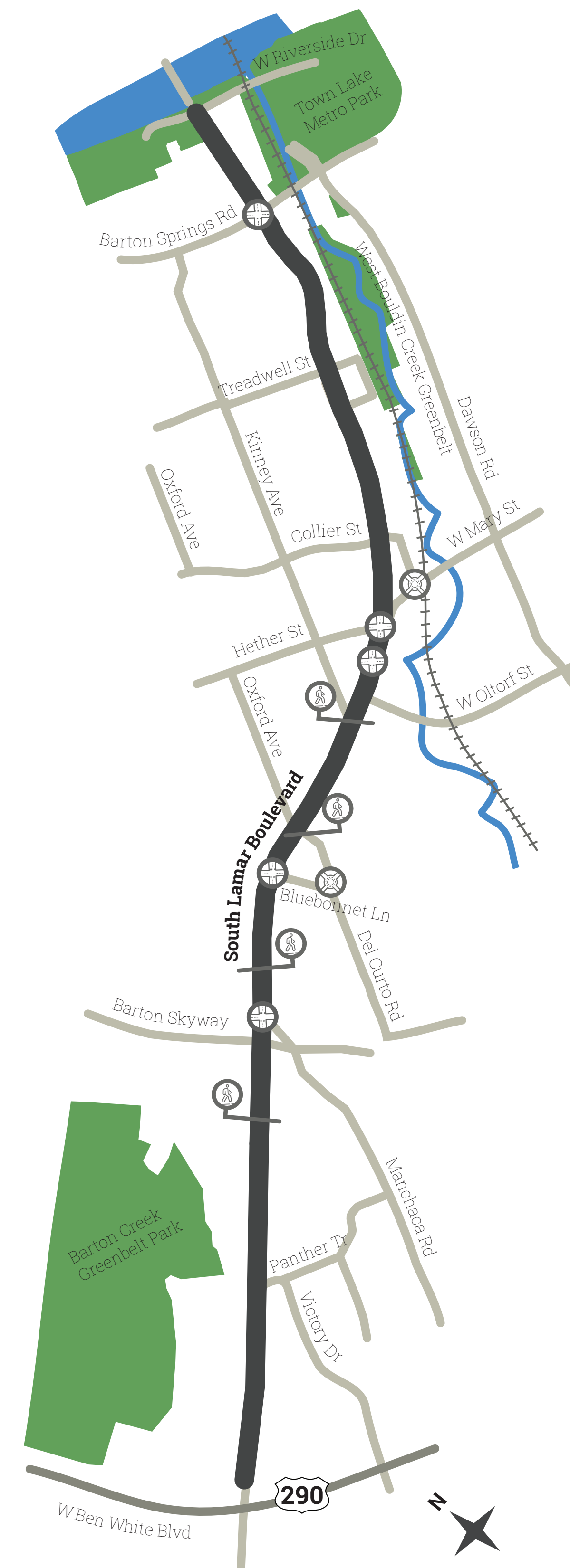
- Mary St/Evergreen Ave
- Bluebonnet Ln/Del Curto Rd


 New bicyclist and pedestrian railroad crossing at Treadwell St to provide a safer connection to West Bouldin Creek Greenbelt

 Up to 6 miles of new or rehabilitated sidewalks and shared-use paths to create continuous ADA-compliant sidewalks along length of corridor


 Enhanced multimodal improvements for South Lamar, Riverside to Barton Springs Road, for Full Design & Construction, including up to 0.5 miles of full reconstruction with enhanced pedestrian and bicycle facilities, streetscape, trees, medians, street lighting and new drainage system for Riverside Drive to Barton Springs Road.\*


\*Funding for additional enhanced multimodal improvements for South Lamar to come from the South Lamar Corridor-wide funding as well as a portion from Slaughter Lane Corridor-wide Mobility Improvement Package (western portion), by refining estimates after Preliminary Engineering and potential cost reductions via reallocations or scope reduction as necessary.





 Queue jumps and new dedicated transit priority lanes (northbound through intersections) at:

1. Manchaca Rd
2. Lightsey Rd
3. Bluebonnet Ln
4. Oltorf St
5. Barton Springs Rd

 Intermittent median islands at various locations to improve vehicular and transit efficiency, and safety for all users

 On-corridor stormwater drainage upgrades from Oxford Ave to Panther Tr to support mobility improvements

 Up to 6 miles of new or improved bicycle lanes to enhance safety and mobility for bicyclists and drivers

 Evaluation and possible construction of new midblock pedestrian crosswalk signals (Pedestrian Hybrid Beacons) for cyclists and pedestrians in the vicinity of:

1. West Oak Dr
2. Dickson Dr
3. Oxford Ave/Kinney Ave
4. Post Apartments

A single improvement may benefit multiple transportation modes.

- Vehicular
- Pedestrian
- Bicycle
- Transit
- Corridor Limits