

# Montrose Boulevard

Segment I Improvements

From W Clay Street to Allen Parkway

October 21, 2024



# PROJECT OBJECTIVES



Drainage Improvements



• Preserve as many trees as possible

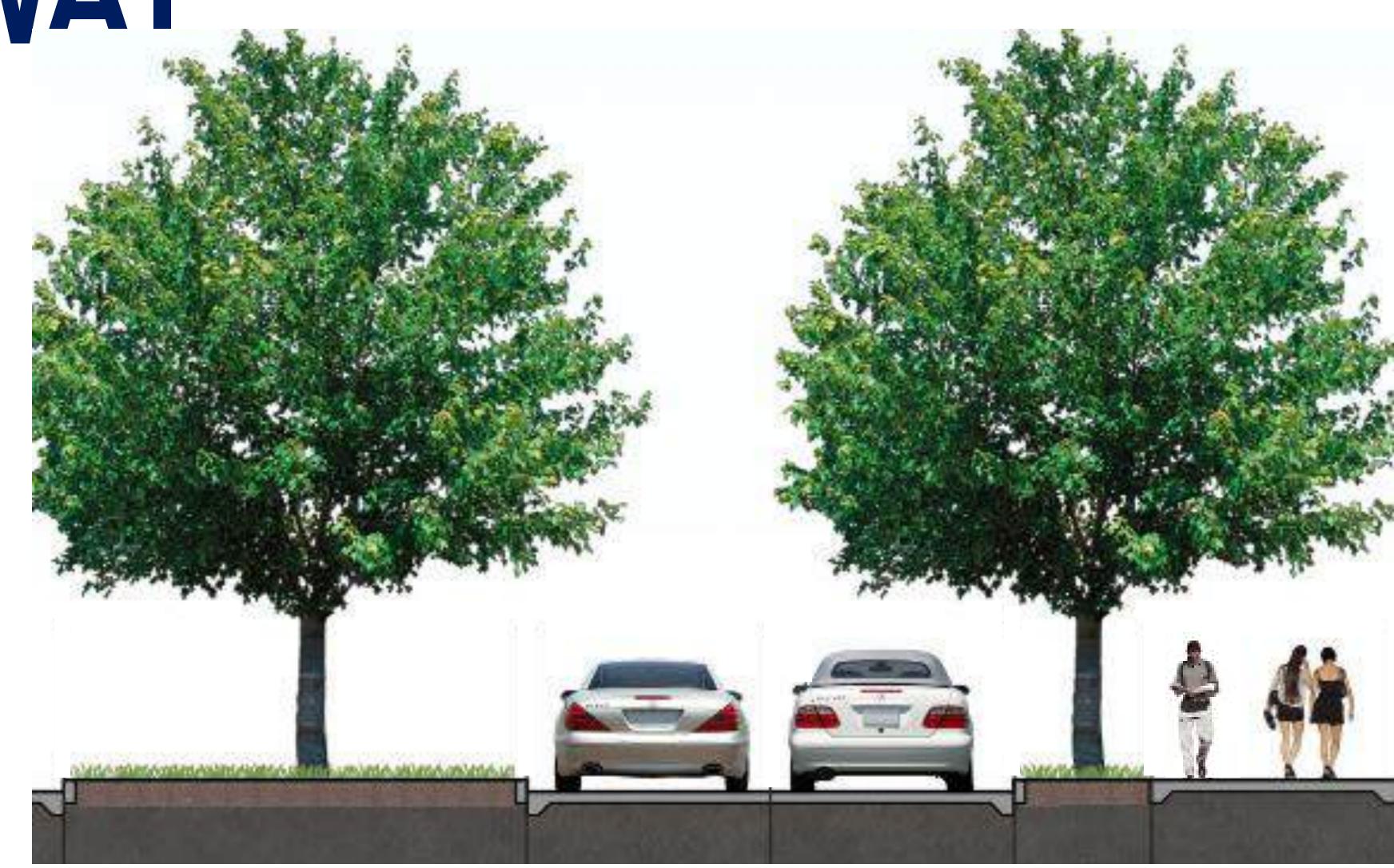


- Improve roadway surfaces
- Maintain the same number of 12-foot-wide general-purpose lanes

DALLAS ST TO ALLEN PARKWAY

### East Side

- 8-ft sidewalk
- Pedestrian bridge over Allen Parkway to connect to Buffalo Bayou Hike/Bike Trail
- Add new Cypress trees in safety buffer area.





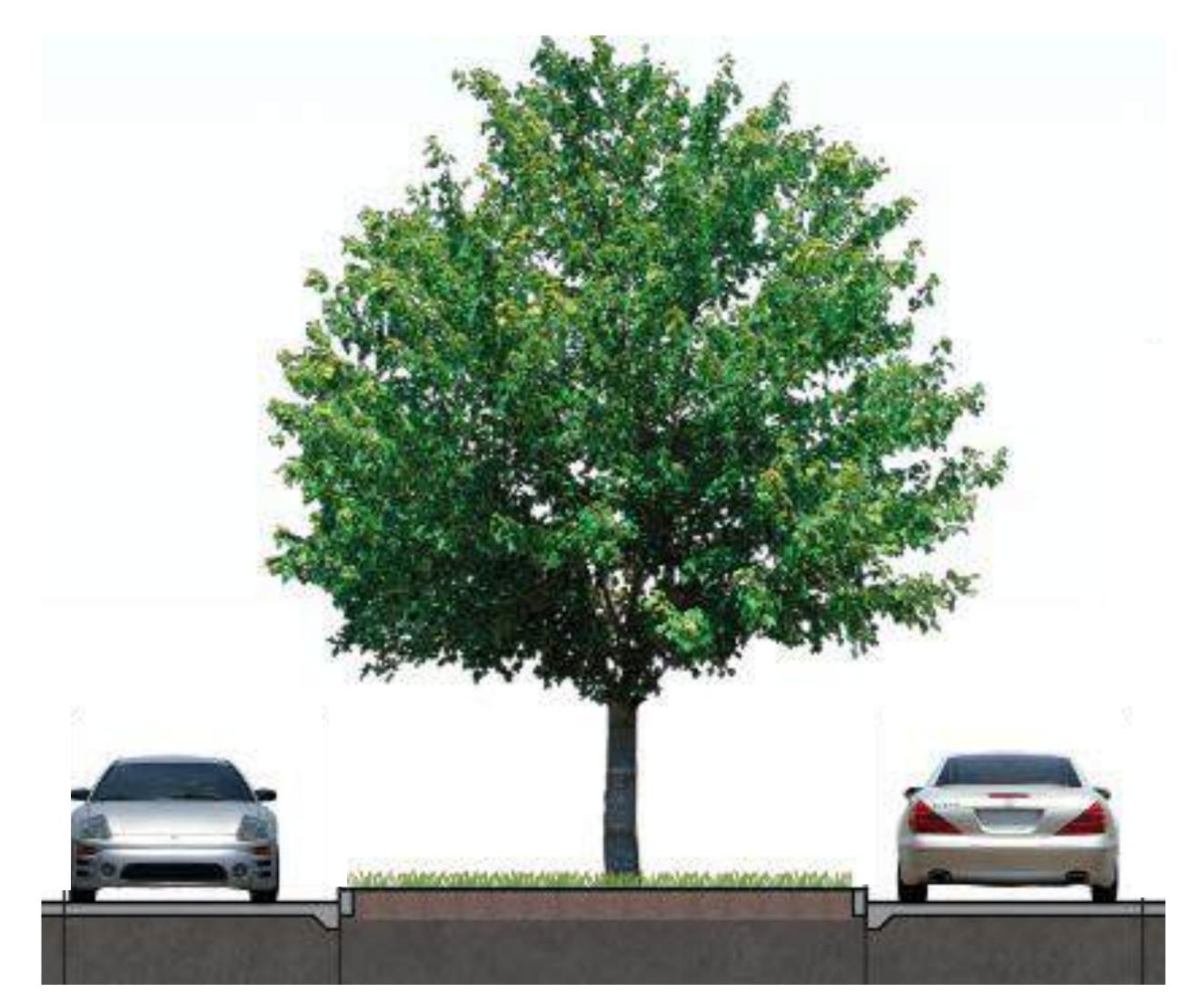
# DALLAS ST TO ALLEN PARKWAY

### West Side

- Omit the proposed sidewalk and preserve existing trees.
- Add new Cypress trees.

#### Median

 Median with Cypress trees and a left turn lane at the Ismaili Center.

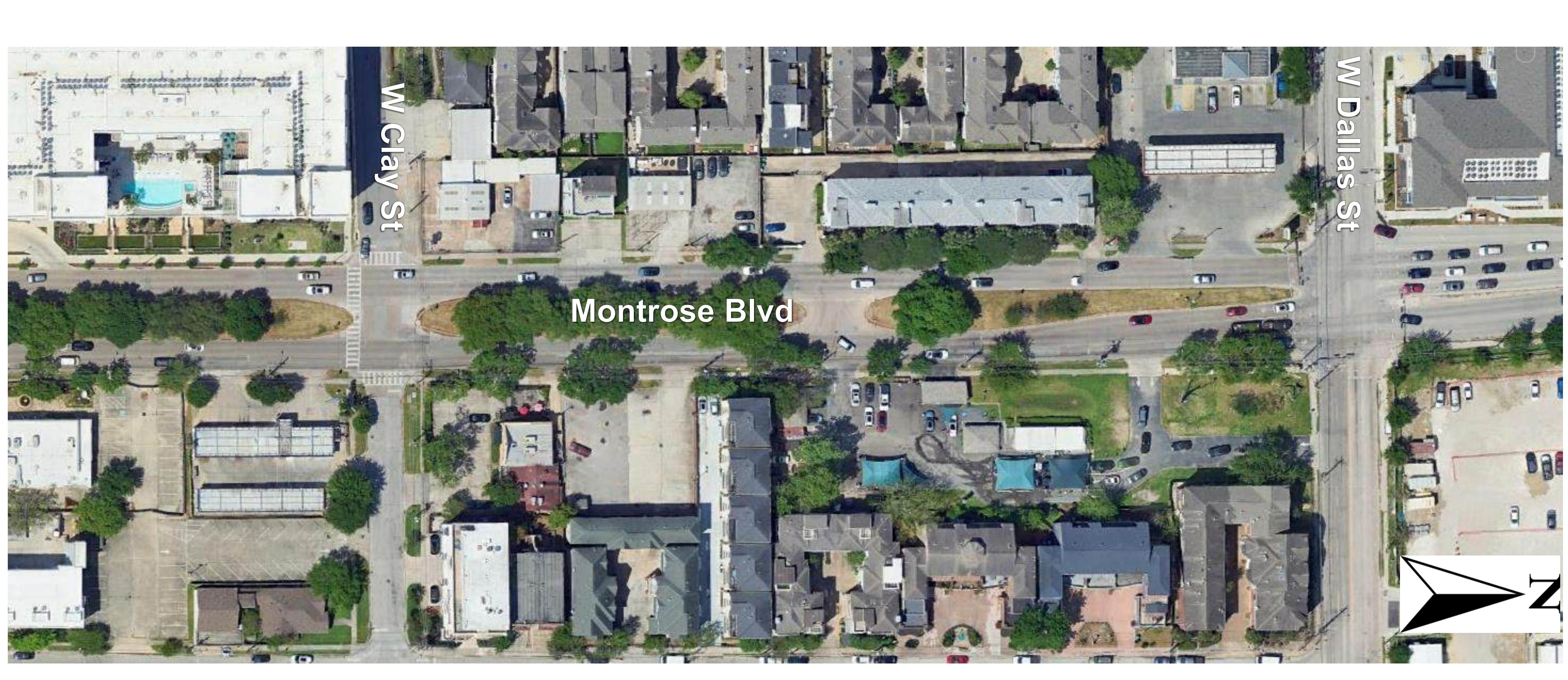




## W CLAY TO DALLAS ST

#### East Side

- Maintain existing sidewalk width to preserve all trees.
- 6-ft sidewalks everywhere else.
- Evaluate feasibility of adding live oak trees.



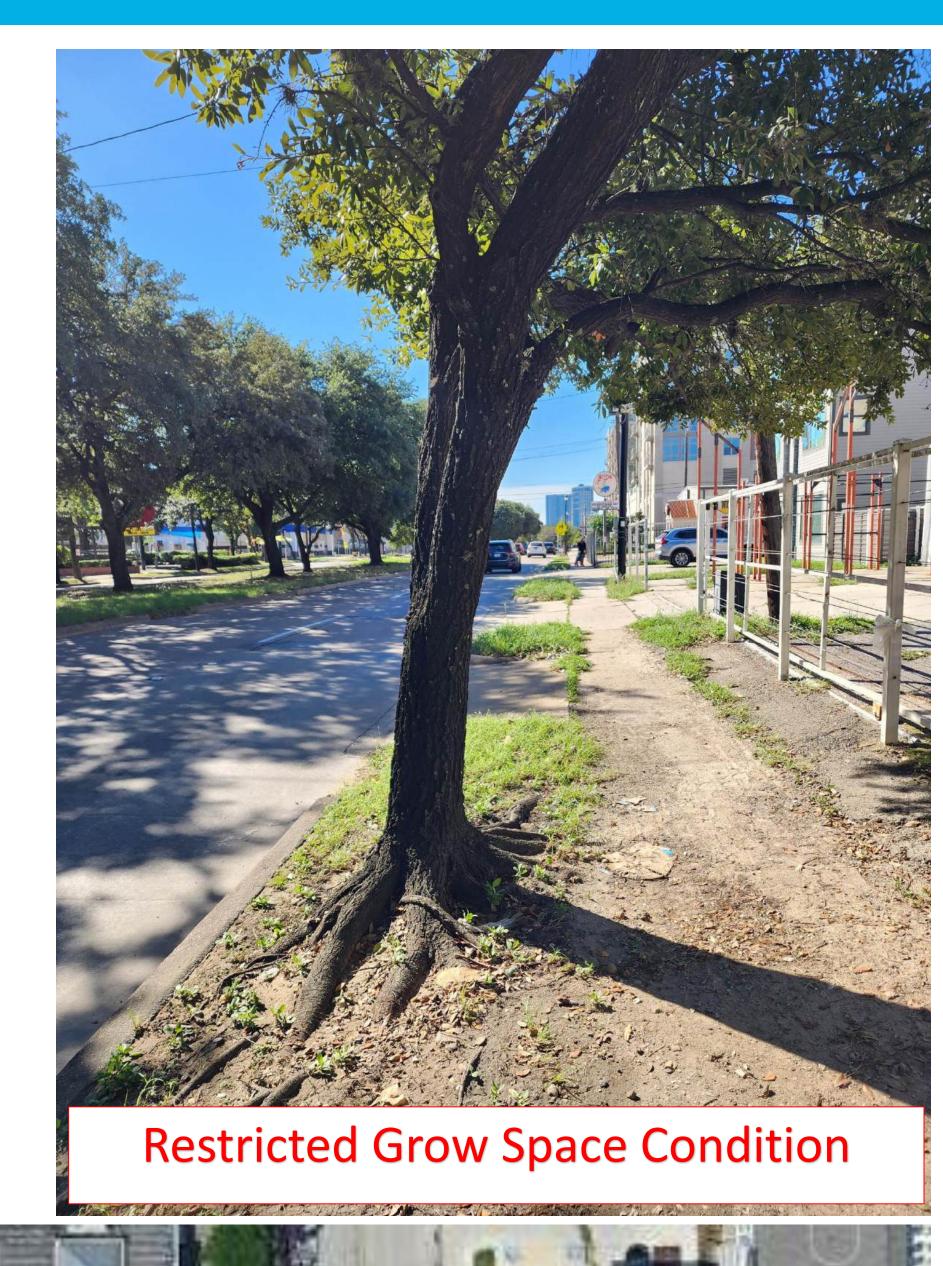
## WCLAY TO DALLAS ST

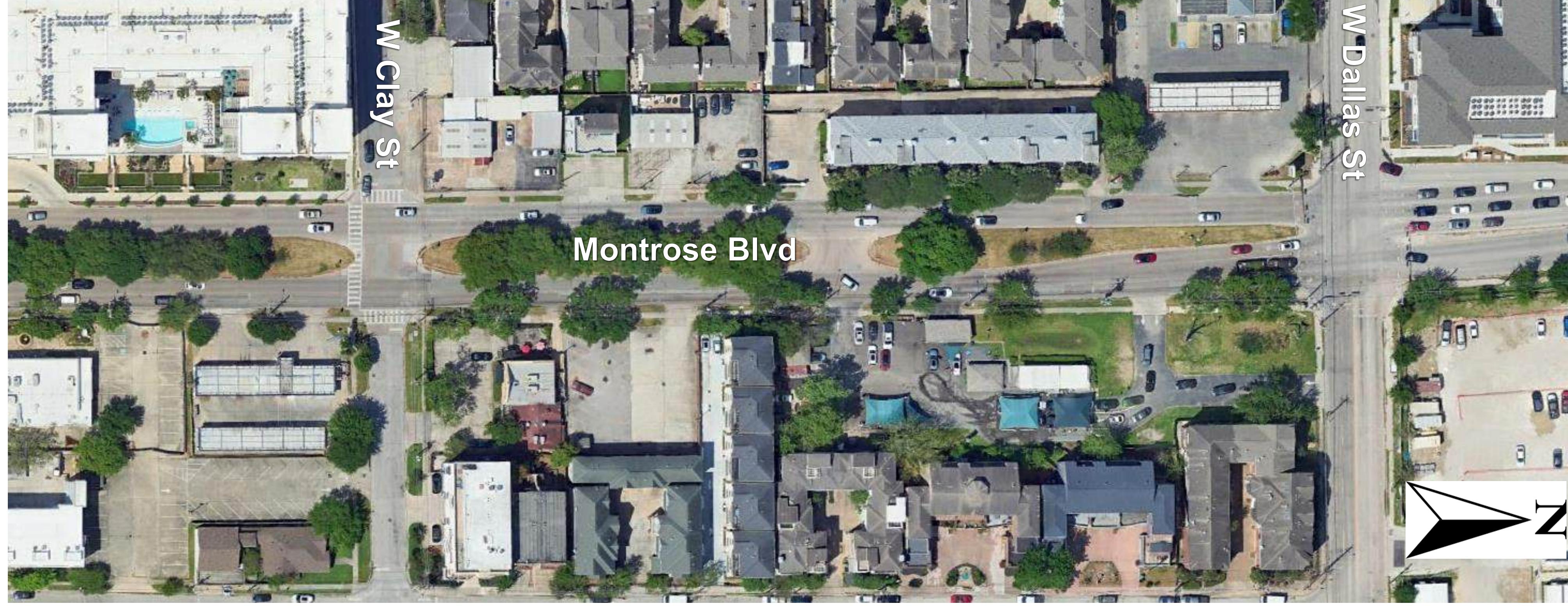
#### West Side

- Maintain existing sidewalk width to preserve all trees.
- 6-ft sidewalks everywhere else.
- Add live oak trees where space is available.

### Median

• Minor reduction in esplanade width to provide more growth space for existing trees on east and west sides.



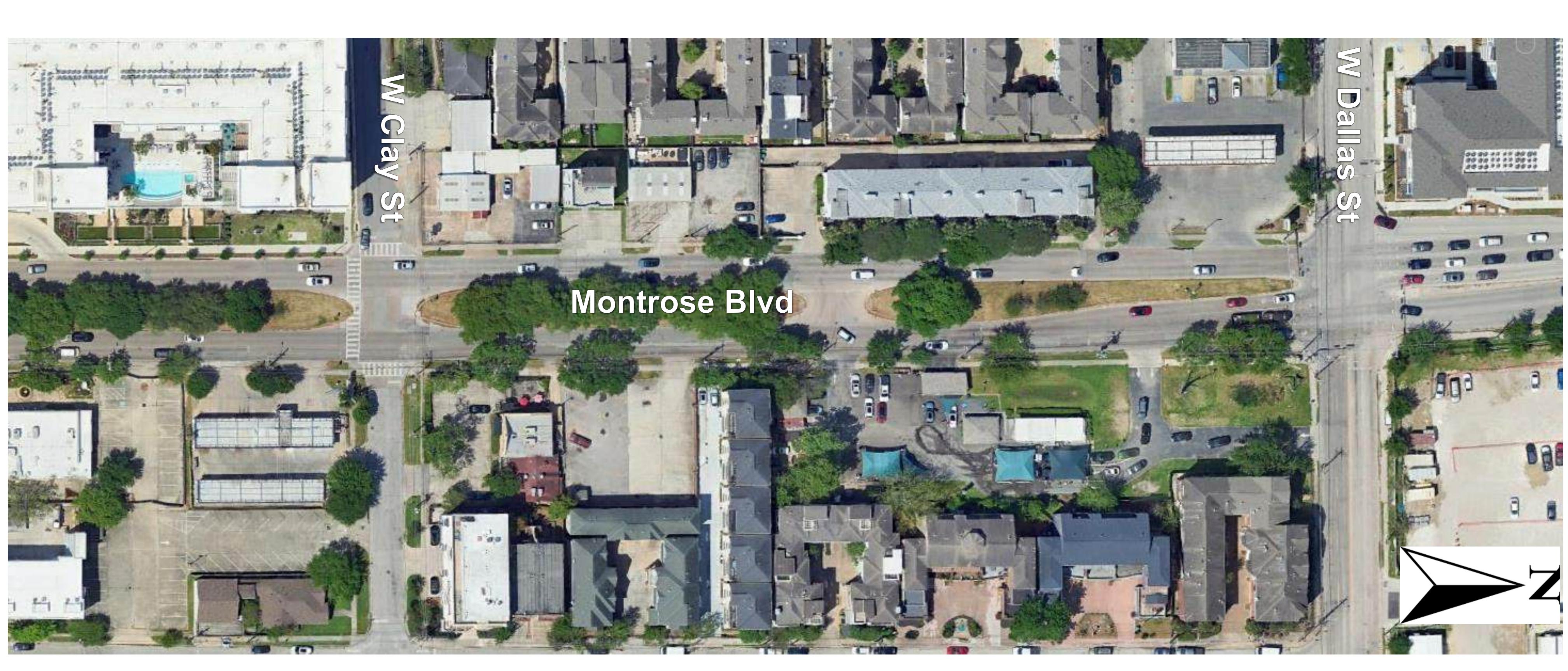


# WCLAY TO DALLAS ST

### W Clay St Intersection

- Keep intersection open.
- Add a HAWK signal with pedestrian refuge directly south of the intersection.





### MISCELLANEOUS ITEMS

#### Other Items

- Maintain lane widths at 12-ft, as in existing.
- Match existing curbs at W Dallas St and Allen Parkway intersections to the degree possible.
- Drainage: 10-ft x 10-ft Storm sewers
  - 5 acre-ft of detention
- Propose City-owned Davit streetlights (double luminaire).
  - Enhanced lighting for BOOST corridor.

#### Houston Public Works:

• Replace aging inlets between W Clay and Mecom Fountain.

#### Schedule

- Estimating 60 days
- Two dedicated teams
- Traffic control sequence north of Dallas



