

Colorado Blvd at Sylvan Ave/Tyler St

Intersection Improvements

Public Meeting

October 14th, 2025

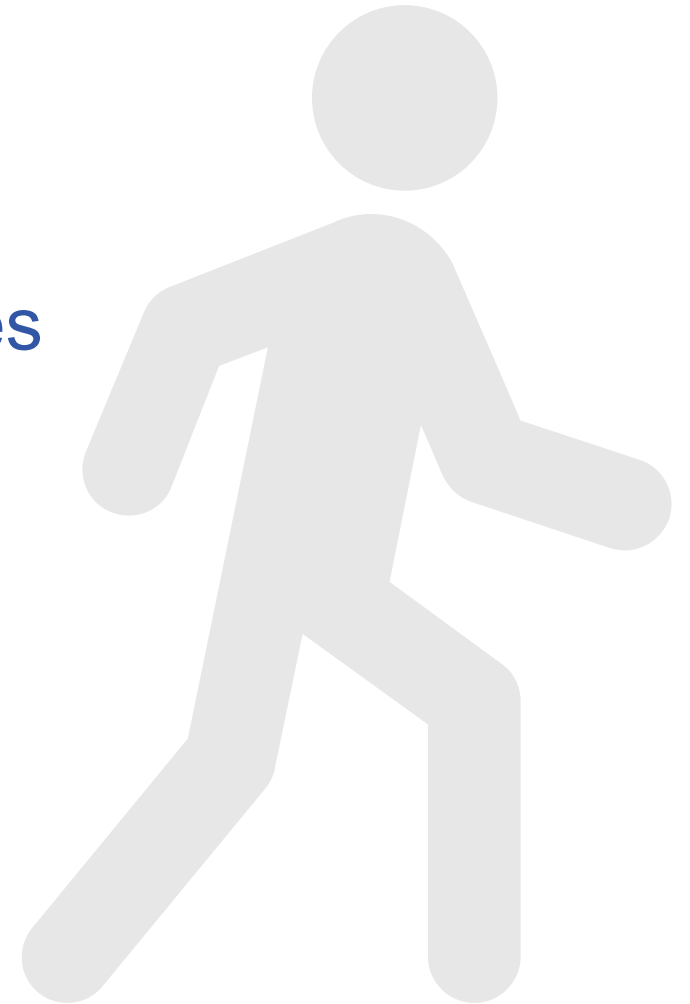
City of Dallas

Department of Transportation & Public Works



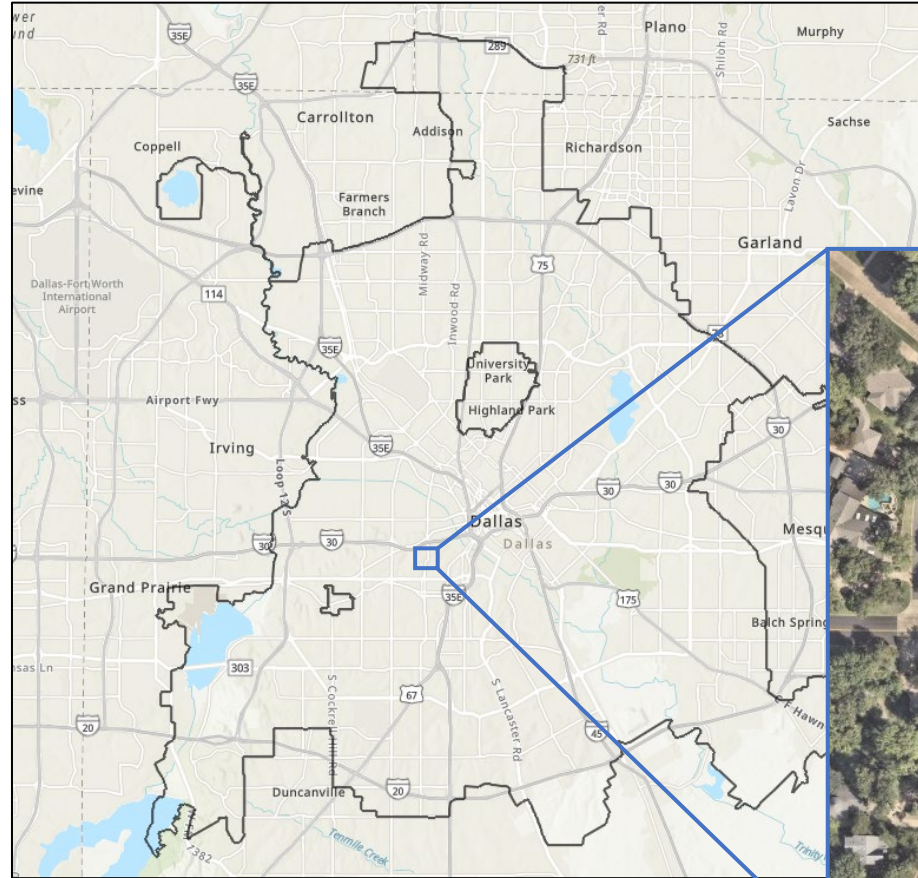
Presentation Outline

- Project Location, Objectives, and Milestones
- Existing Conditions and Proposed Alternatives
- Preferred Alternative Schematic Design
- Next Steps



Project Location and Objectives

- ✓ Identify Existing Intersection Safety Concerns
- ✓ Develop Proposed Alternatives to Address Safety Concerns
- ✓ Select Preferred Alternative to Move Forward with Schematic Design



Project Milestones

- **March 25th:** First Public Meeting held to discuss proposed alternatives
- **March/April:** Online survey open to collect public feedback
- **May/June:** Preferred alternative chosen based on public feedback and City staff direction
- **July-September:** Schematic design prepared for preferred alternative
- **October 14th:** Second Public meeting held to discuss preferred alternative



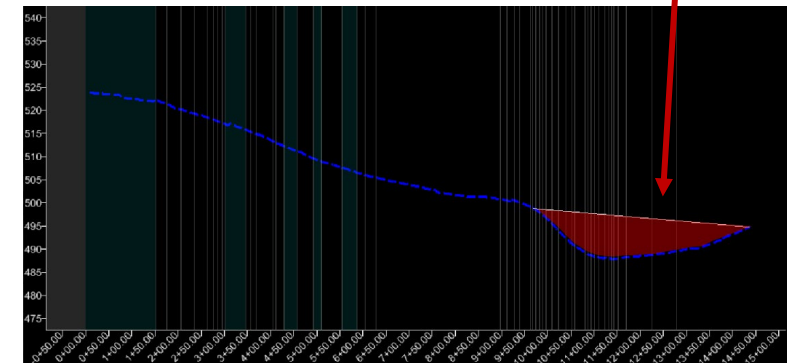


Existing Conditions and Proposed Alternatives



Existing Safety Challenges

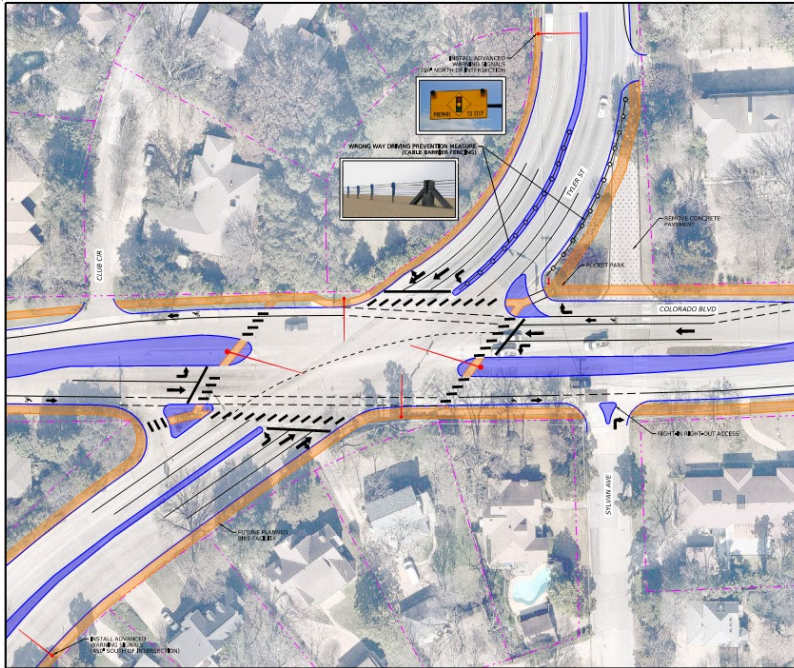
- Poor **intersection visibility** due to horizontal curves.
- Significant **elevation change** creates challenges for vehicles to remain in their lane when traveling through the intersection.
- Existing **infrastructure in poor condition** (Signal equipment, ADA facilities, sidewalk, etc.)
- **1 Fatal and 2 Serious Injury Crashes** have occurred at this intersection from June 2018 to Dec 2023



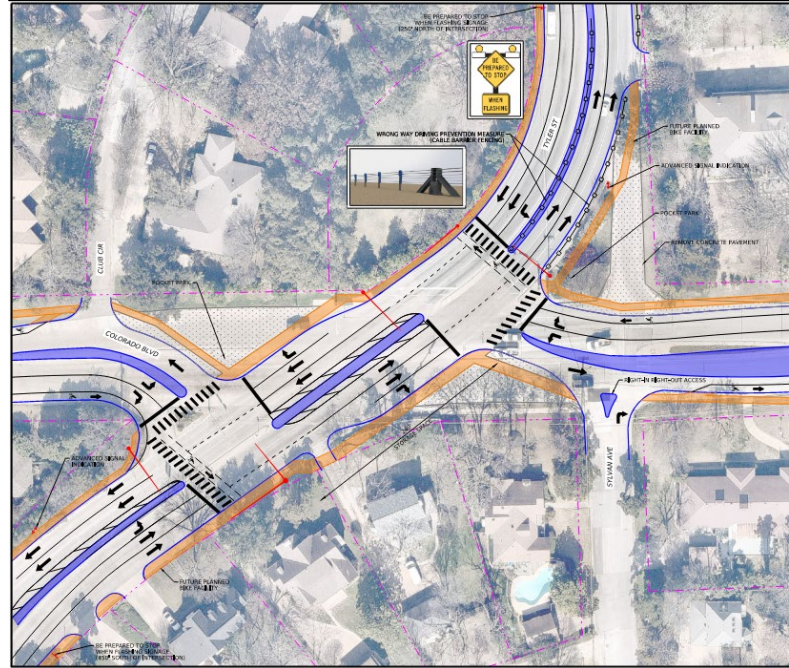
Proposed Alternatives

The proposed alternatives shown below were presented at the previous public meeting on March 25th.

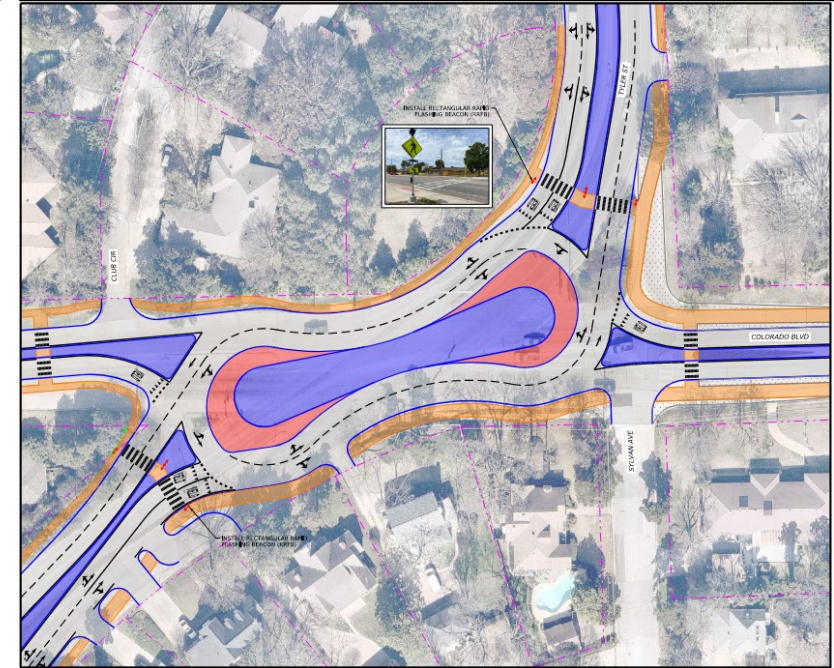
Alternative 1 – Low-Cost Improvements



Alternative 2 – Offset T-Intersection

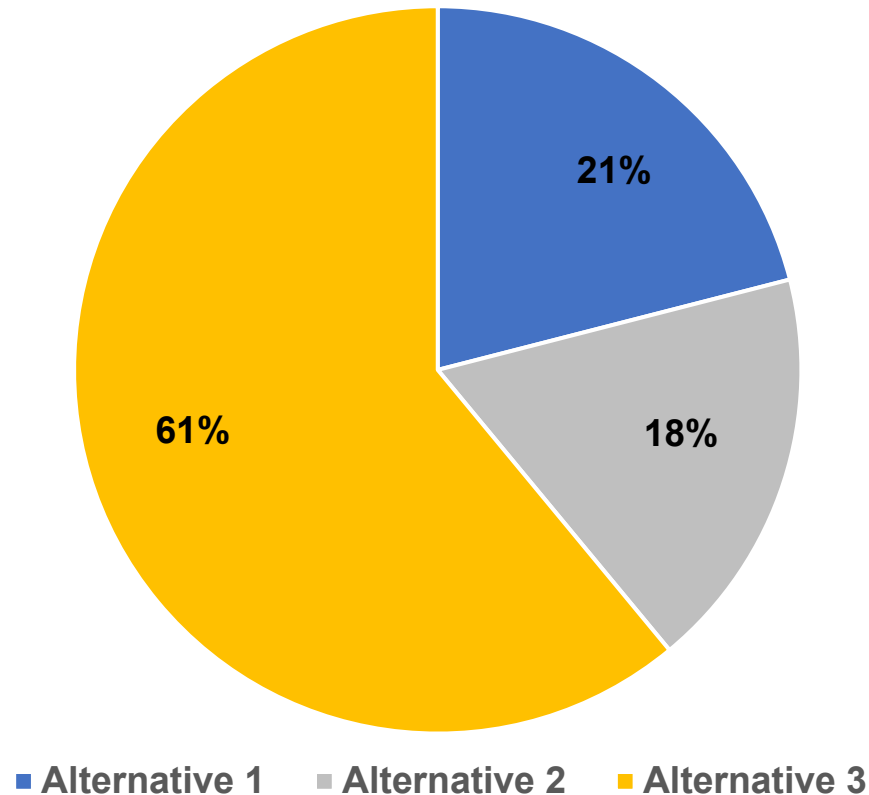


Alternative 3 – Peanut Roundabout



Survey Results

Survey Results for Preferred Alternative



- **Over 190 responses** were received on the online survey
- In the survey, alternatives could be ranked from most preferred to least preferred.
- **Alternative 3 (Peanut Roundabout)** was shown to be the most preferred option at 61% of responses ranking it as number one.





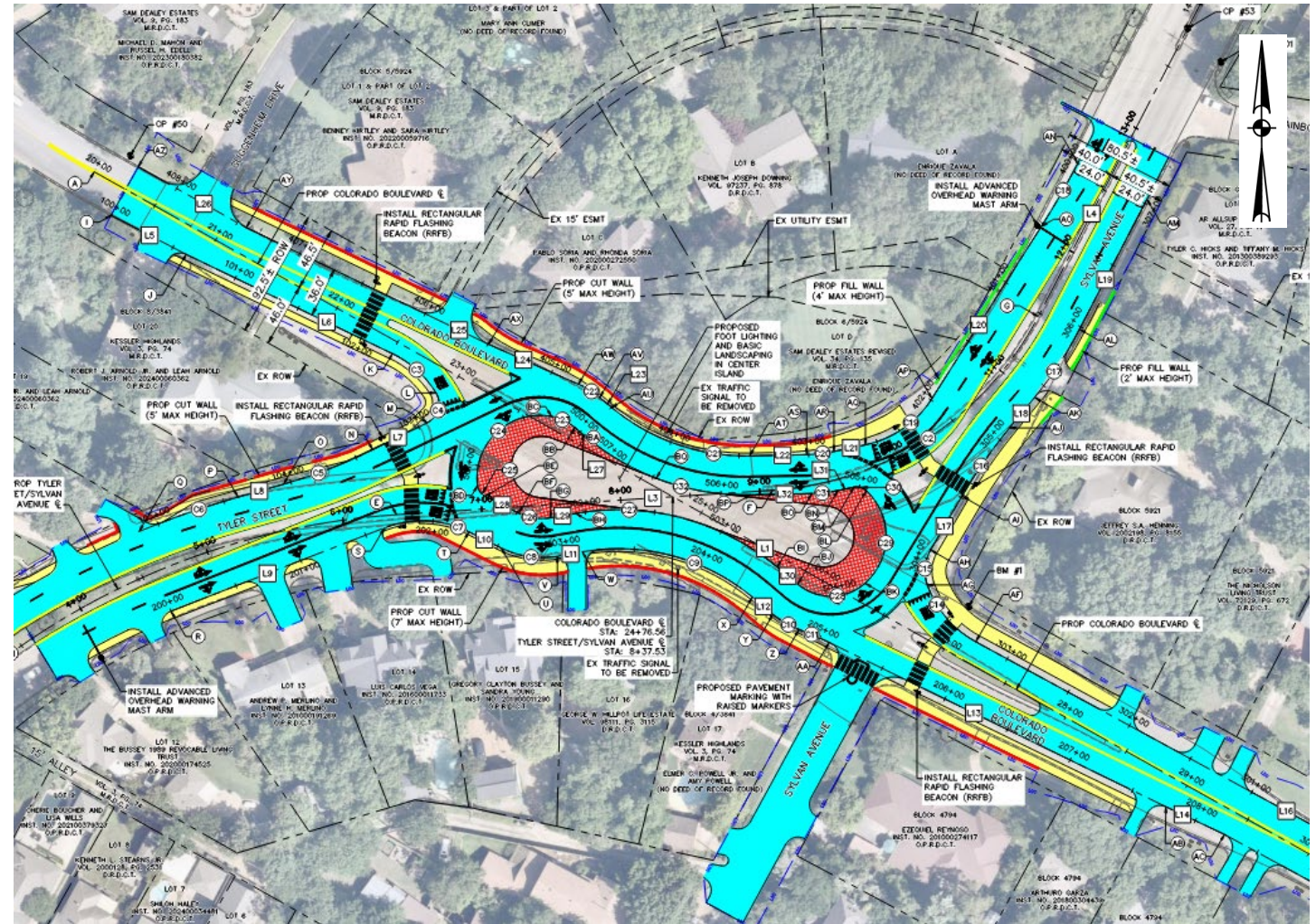
Preferred Alternative Schematic Design



Alternative 3

Peanut Roundabout

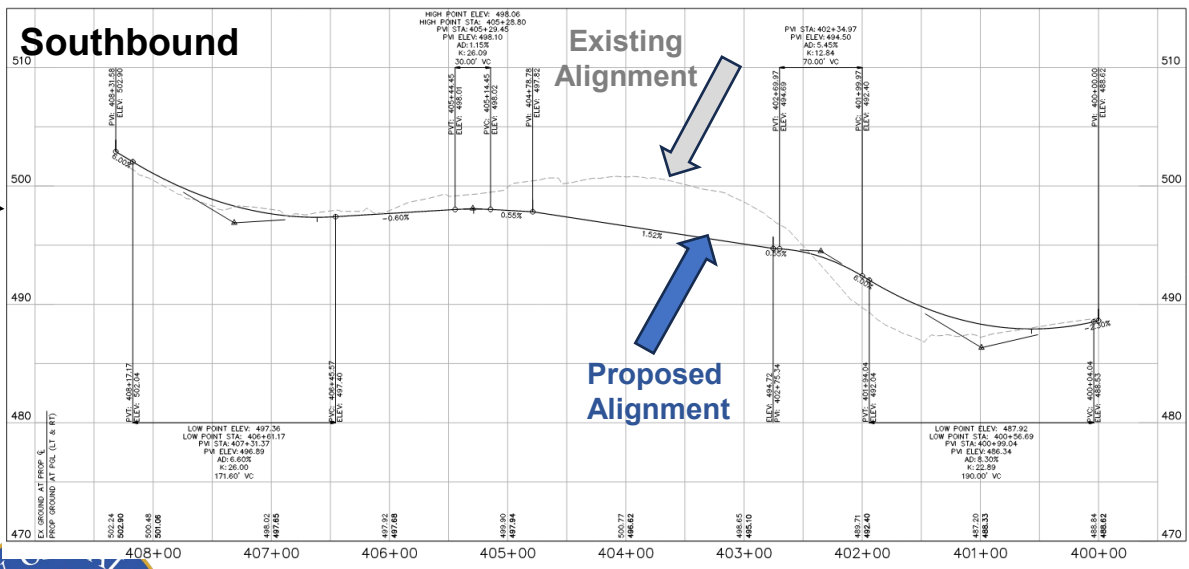
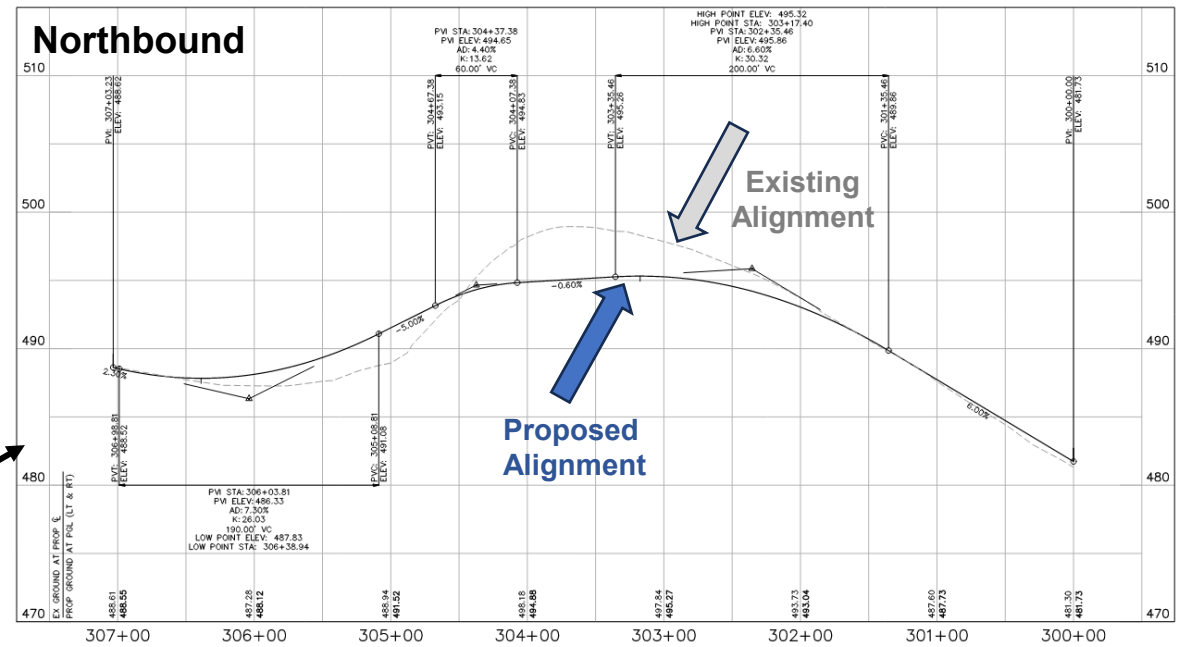
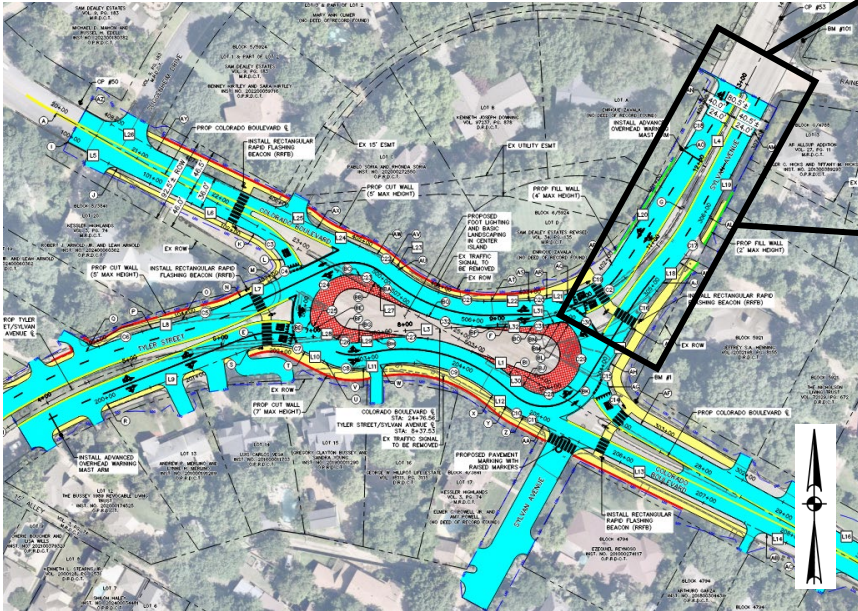
- Roundabout allows free flow of traffic around intersection
- Intersection approaches reconfigured to reduce vehicle speeds in all directions (fastest path speeds: 28 mph on Tyler St, 25 mph on Colorado Blvd)
- Shortens pedestrian crossings and proposes Rectangular Rapid Flashing Beacons (RRFBs) at pedestrian crossings
- Proposes sidewalk improvements on all corners
- Improves intersection visibility and proposes advanced overhead flashing warning signs along Tyler Street



Alternative 3

Peanut Roundabout

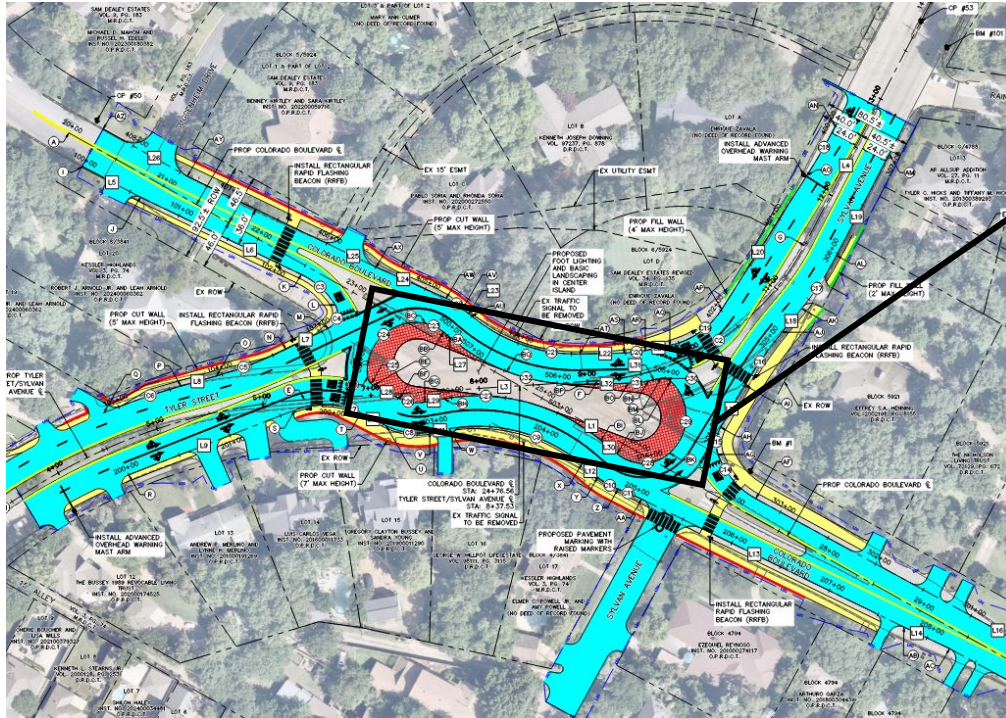
- Addresses vertical curve challenges at the intersection and reduces the north leg on Tyler Street to allow for a more reasonable grade change
- Requires installation of retaining walls up to 7' in height (preliminary estimate)



Alternative 3

Peanut Roundabout

- Opportunities for enhanced landscaping and/or lighting in center roundabout median

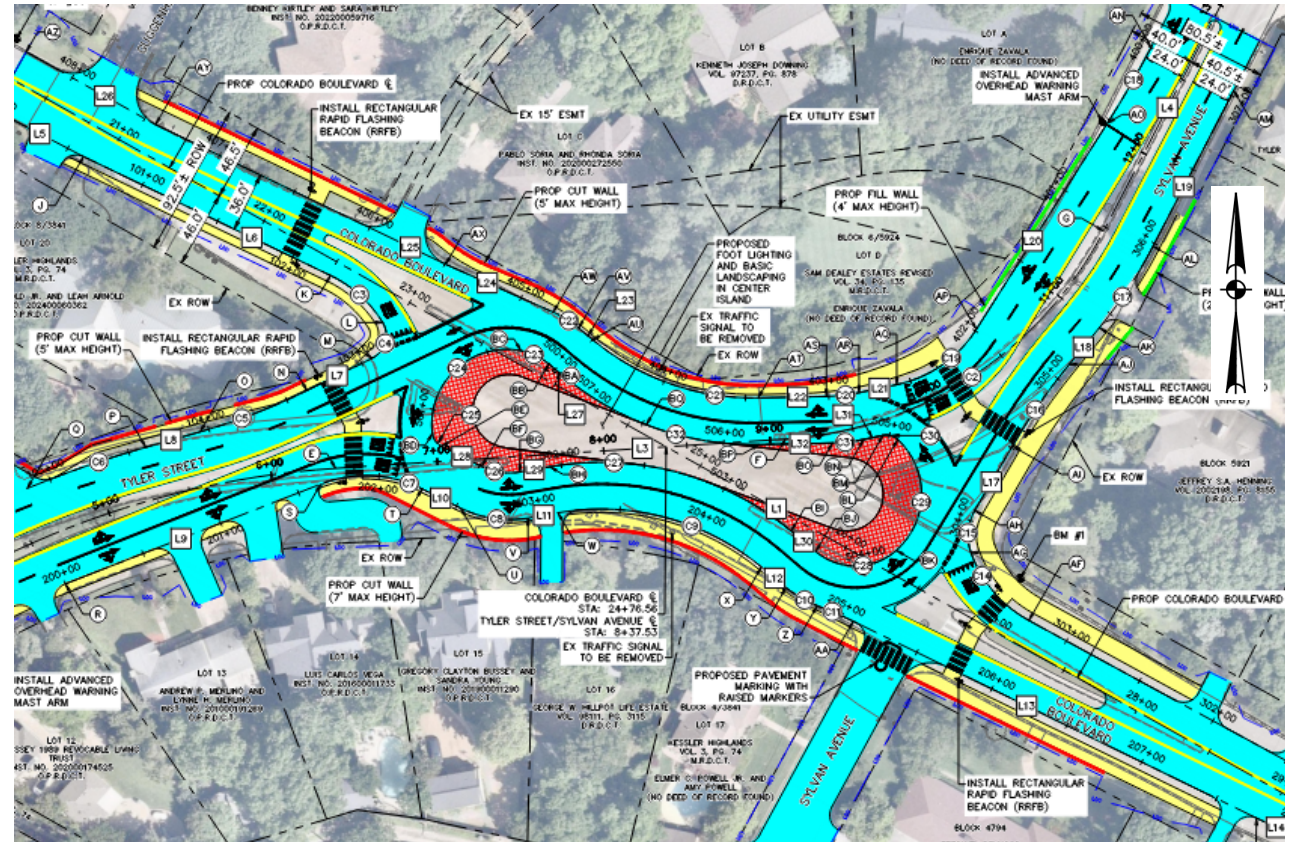


Alternative 3

Peanut Roundabout

Items to be reviewed further in next design stage:

- Potential ROW takes /easements and construction easements
- Proposed drainage design and potential drainage easements
- Retaining wall design details and footing limits
- Modifications to existing residential driveways and limits of construction
- Width of proposed sidewalk on all corners





Next Steps



Next Steps

Feedback will be collected from this meeting, and the City will move forward into the full design stage for this project.

Project Webpage:

<https://dallascityhall.com/departments/transportation/Pages/coloradoblvd.aspx>



