

Weaver Lake Road Improvements

WELCOME

Open House



City of
Maple Grove

Project Overview

Weaver Lake Road Improvements



Proposed Improvements

Weaver Lake Rd. between Maple Grove Pkwy. and E. Fish Lake Rd. is planned to be improved due to the age and poor condition of the pavement. The need for pavement rehabilitation was an opportunity to identify and address additional traffic flow and pedestrian/bicycle safety concerns in the area.

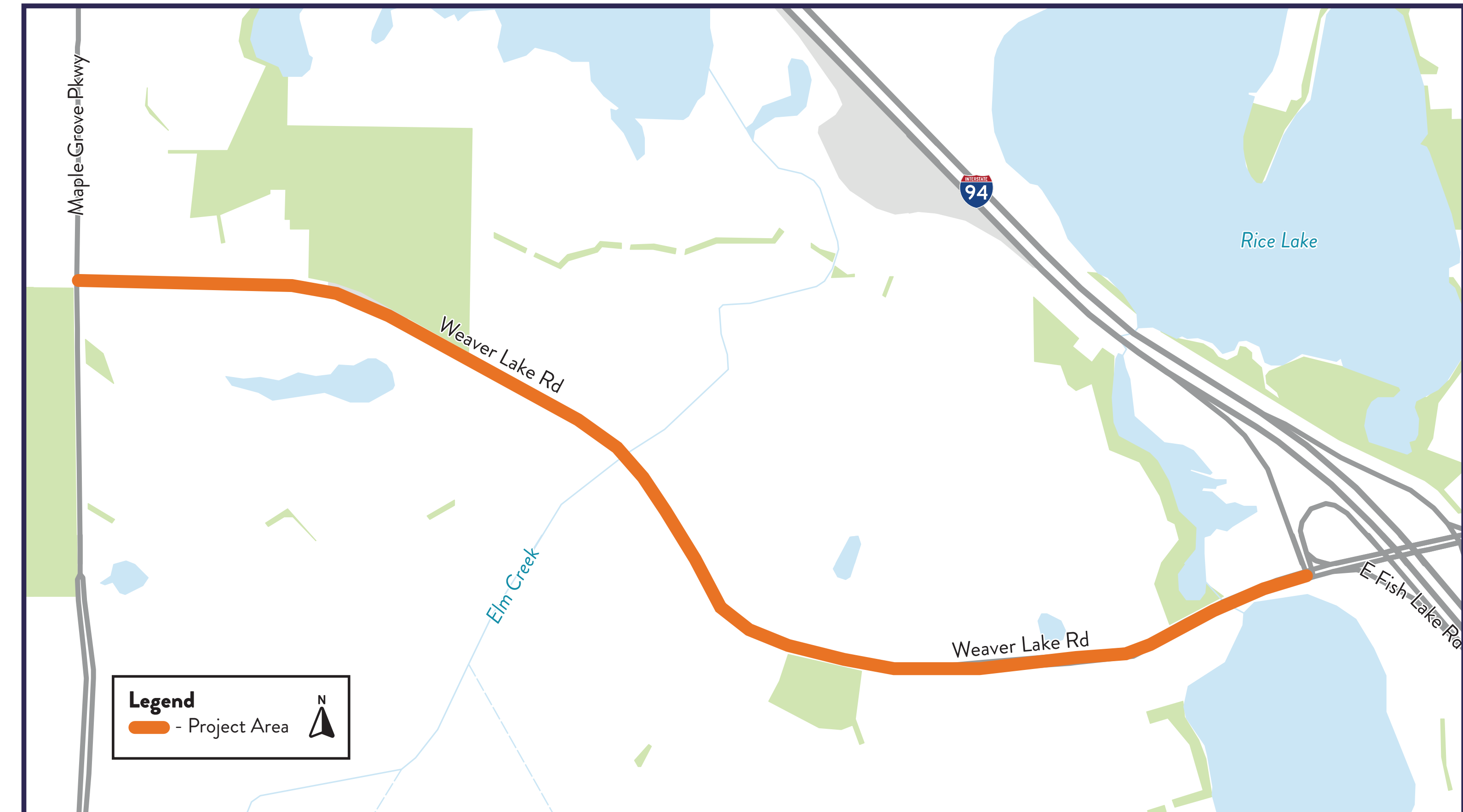
The project team conducted traffic studies and collected feedback on the current conditions of the corridor in summer 2024. The information collected has led the project team to propose the following improvements:

- Repave the existing roadway and multi-use trails
- Remove several existing retaining walls
- Add center turn lanes at Ranchview Ln., Xene Ln., Tarleton Crest, and the east Weaver Lake Elementary entrance
- Enhanced pedestrian crossings at Zanzibar Ln. and Ranchview Ln.
- Stormwater ponds on the south side of Weaver Lake Rd. surrounding Elm Creek
- Minor utility and traffic signal upgrades as needed
- Add concrete median 400' west of Ranchview Ln., then striped median west of there to Tarleton Crest

Funding and Timeline

Construction is planned to begin in 2026. The project will be funded by a mix of city and state funding sources and assessments to properties with direct access to Weaver Lake Rd.

Project Area



**Review the layout in person
or on the project website!**

To learn more scan the QR code or visit: WeaverLakeRoad.com



Community Feedback

Weaver Lake Road Improvements



Throughout 2024 and 2025, the project team collected community feedback on the current conditions of the corridor and the proposed improvements.

Engagement Opportunities



SUMMER 2024

Collected feedback on the current conditions of the corridor with a digital comment map.

FEBRUARY 2025

Held a public open house to gather feedback on the proposed improvements.

SPRING 2025

Property Owner Meetings

SUMMER 2025

Public Open House to share the final design

Popular Feedback Themes



Sight lines, speed, and traffic volumes make movements to/from side streets very challenging. The corridor would benefit from dedicated left turn lanes at key locations (5 lane section). While some residents supported reducing the number of travel lanes on Weaver Lake Road, a larger number expressed their opposition.



There is desire for enhanced pedestrian crossings away from the regional trail tunnel. The trails are valued but need to be repaired. Retaining walls also need to be repaired.



Poor sightlines at various side street intersections contribute to making it feel unsafe to enter Weaver Lake Road. Many are concerned with the high speeds on Weaver Lake Road, getting rear-ended is a concern.



There is interest in speed reduction along the corridor. There were differing opinions on the best intersection design and control methods to improve the current side street operations.



Existing signal time and operations were a common concern. There is a perception that Boston Scientific traffic is responsible for much of the congestion on the east end of the corridor.

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Proposed Improvements

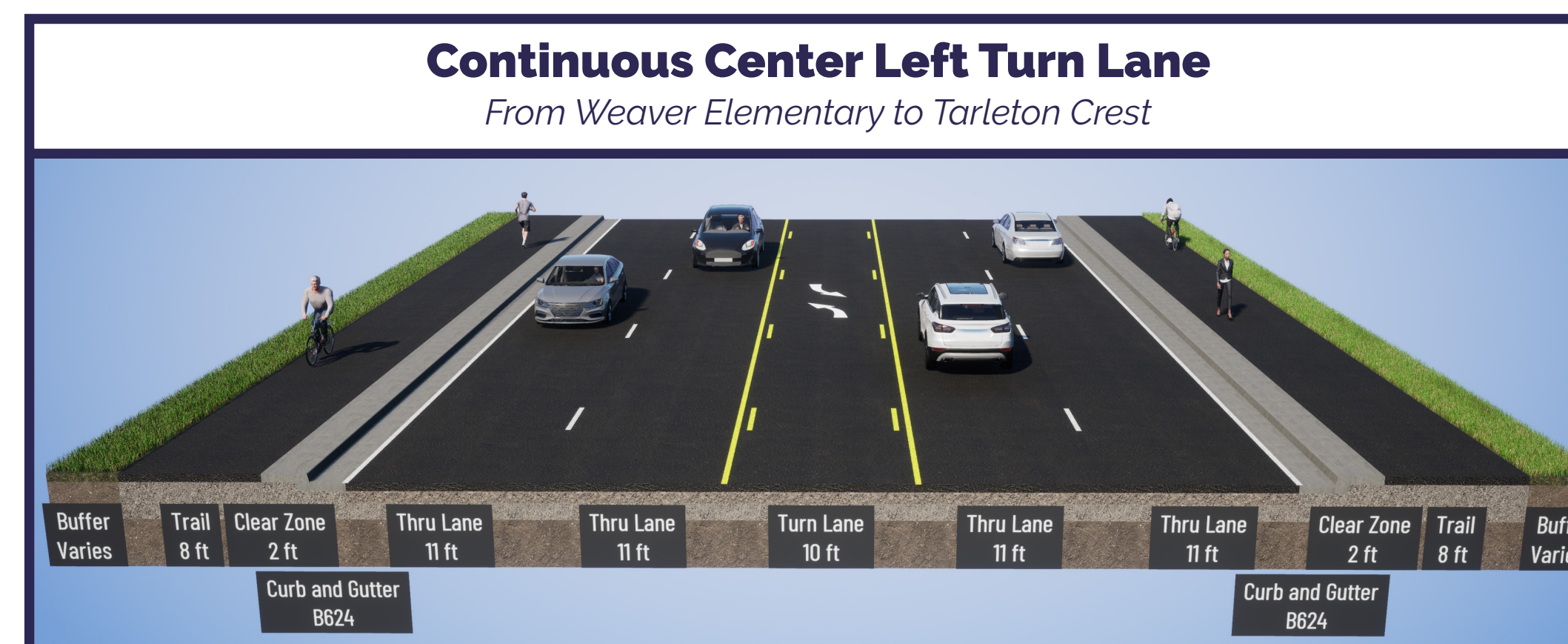
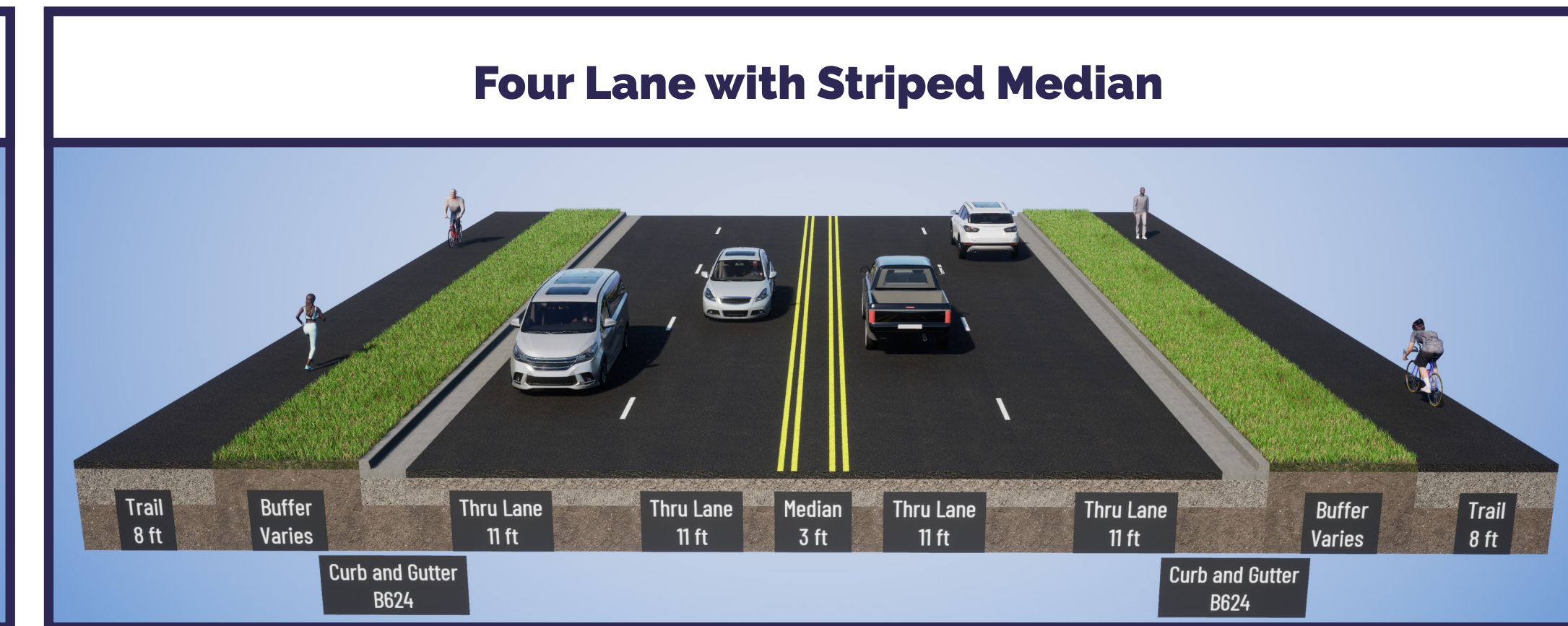
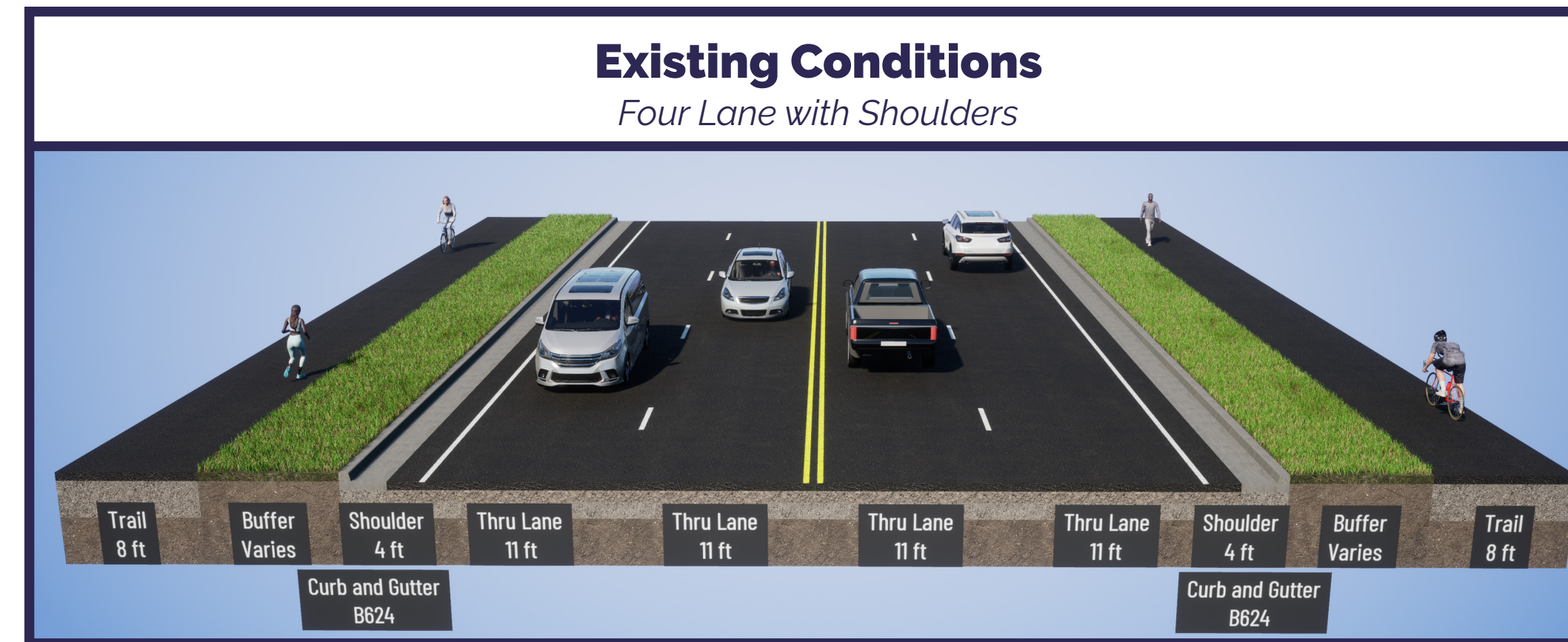
Weaver Lake Road Improvements



Center Turn Lane

Center turn lanes are proposed at Ranchview Ln., Xene Ln., Tarleton Crest, and the east Weaver Lake Elementary entrance due to the high number of vehicles turning at these locations. Providing a dedicated space for vehicles to turn:

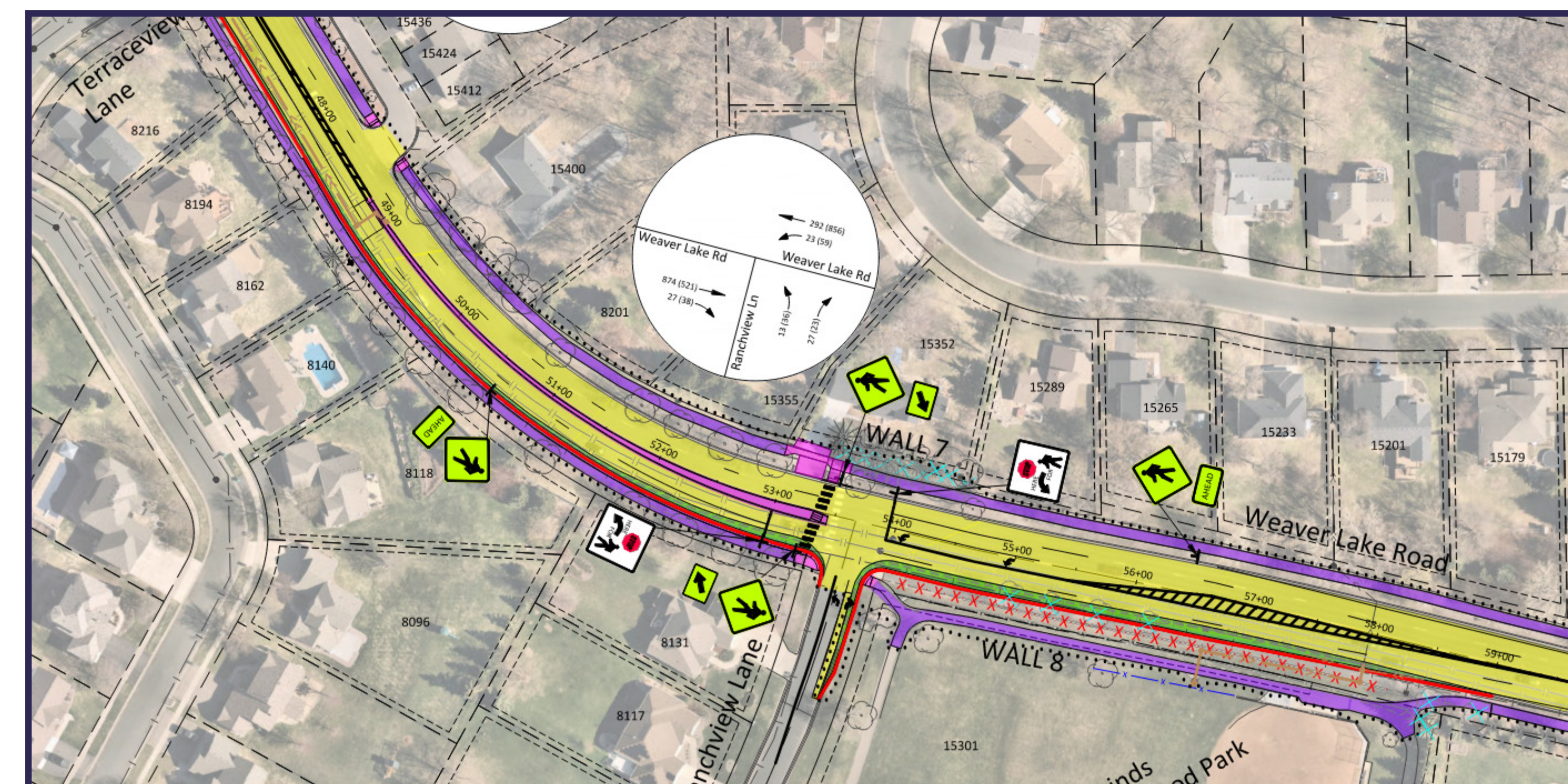
- Improves traffic flow by minimizing disruptions to thru traffic
- Improves safety by significantly reducing the risk of collisions



Pedestrian Safety

The existing crosswalk near the west access to Weaver Lake Elementary is proposed to be relocated to the Zanzibar Ln. intersection, with striping and signage. These safety enhancements will increase pedestrian visibility.

A center median is proposed for the crosswalk at Ranchview Ln., providing a pedestrian refuge to shorten the crossing distance and allow pedestrians to focus on one direction of traffic at a time. An extended median to the west of Ranchview Ln. is also proposed. Combined with striping and signage, these improvements will enhance safety and visibility at this crossing.



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Proposed Improvements

Weaver Lake Road Improvements



Retaining Wall Removals

Several retaining walls are proposed for removal due to their poor condition. With the removal of the retaining wall, the project team will:

- Remove trees that obstruct retaining wall removal
- Regrade yards as needed
- Replace and upgrade existing privacy fences that are impacted by the work

Tree Removals

Some tree removals are needed to replace the aging retaining walls and to improve sightlines at intersections.

Right-of-Entry Letters

The project team has met with the affected property owners to discuss the proposed improvements. Several Right-of-Entry letters still require signatures to perform these improvements. If your property is noted below, please connect with one of the project staff!



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