Weaver Lake Road Improvements

WELCOME





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

Project Area



Review the layout in person or on the project website!

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.



What We Heard

Weaver Lake Road Improvements



From June 24 - Aug. 4, the project team collected community feedback on the current conditions of the corridor and what improvements are desired. Below is a summary of the feedback we recieved.

Promotional Tactics

- 30 signs and sidewalk decals

Mailing

Two email updates

Targeted social media ad

406 Public Comments

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.



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





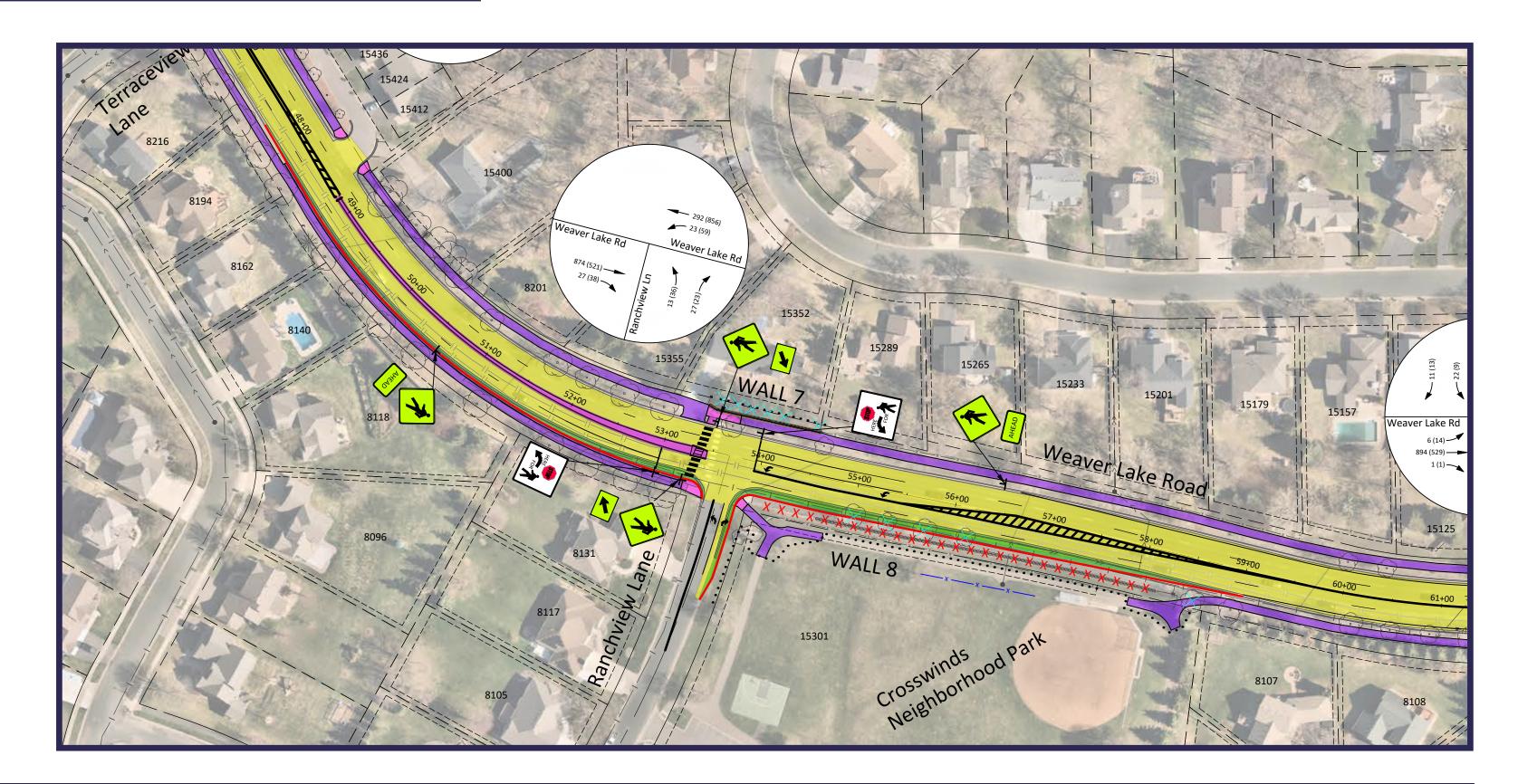




Pedestrian Safety

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.





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:

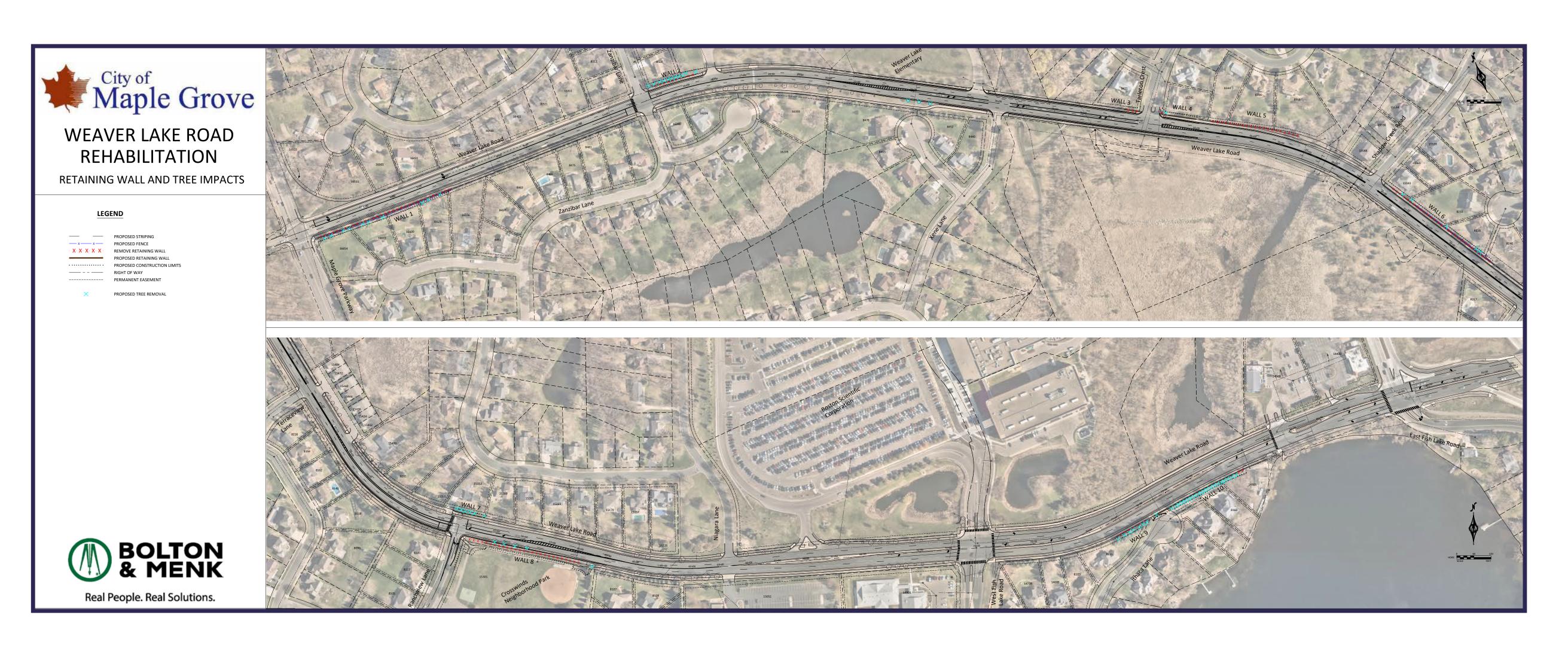
- Remove trees that obstruct retaining wall removal
- Regrade yards as needed
- Replace and upgrade existing privacy fences that are impacted by the work

Tree Removals

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

Schedule a meeting with project staff

The project team wants to meet with affected property owners to discuss this proposed improvement! If a retaining wall on your property is proposed for removal, please scan the QR code or fill out the printed form to schedule a one-on-one meeting with project staff.



Scan the QR code to schedule a meeting:





Xcel Energy Construction

Weaver Lake Road Improvements



Project Overview

As part of a significant infrastructure upgrade, Xcel Energy will be conducting vital electric grid work starting along Weaver Lake Rd., Maple Grove Parkway, and 89th Ave in 2025. For more information on this project, please visit the website or reach out to the project contact below.

Project Contact



Markus Franz

Distribution Design Manager, Maple Grove and Shorewood

Cell Phone: 763-493-1689

Email: xcelenergymgpinfo@xcelenergy.com

To learn more, scan the QR Code:





Next Steps

Weaver Lake Road Improvements

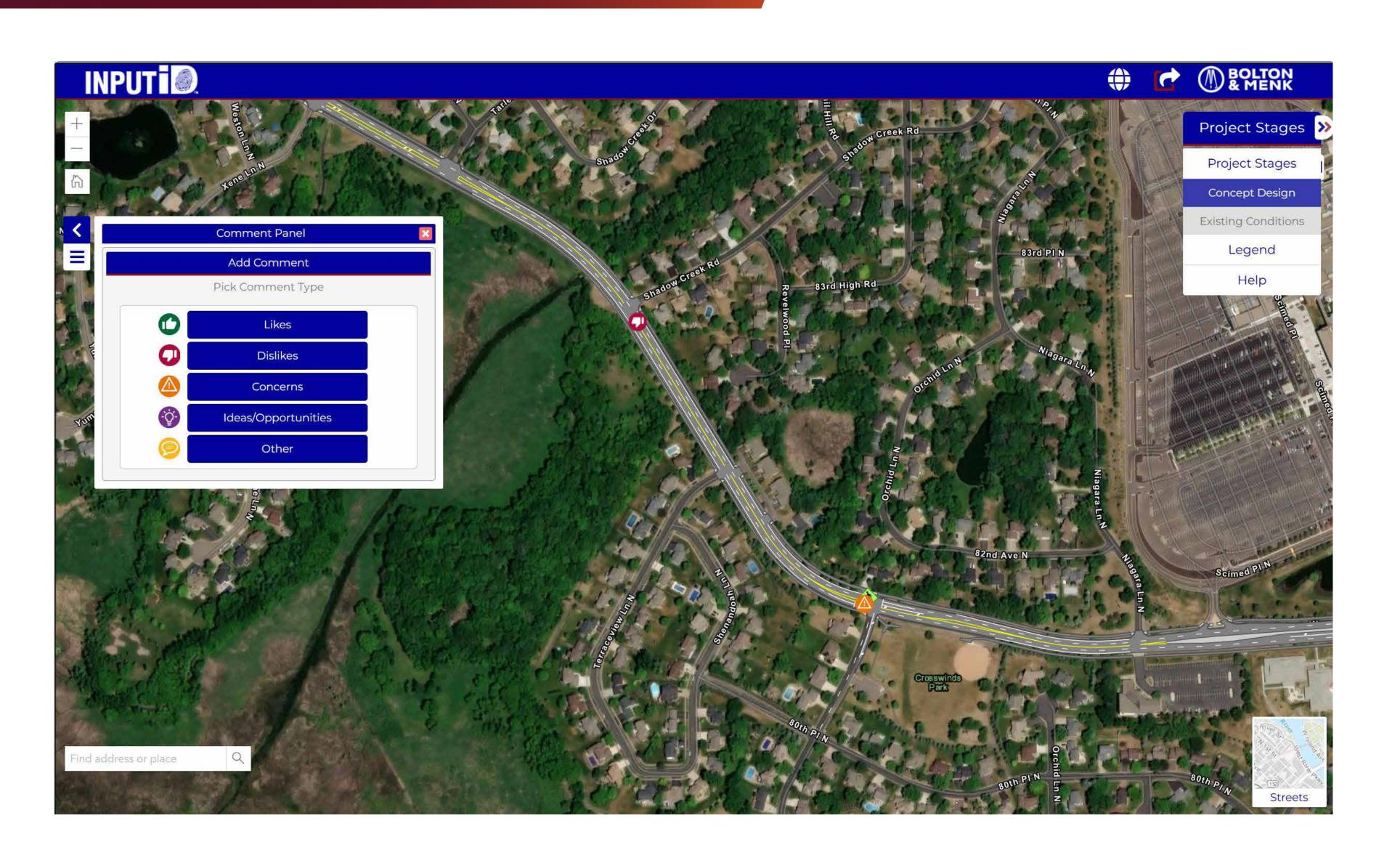


We Want Your Input!

The project team wants your feedback on the proposed improvements. Share your input in person at the open house by adding comments to the printed layout or filling out a comment card. You can also provide feedback on the project website using our digital comment map. Feedback will be accepted through March 18. Your feedback will help the project team finalize the proposed improvements.

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





Project Contacts



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