

Minnesota Highway 13 & Nicollet Avenue Mobility Improvement Project

Burnsville, Minnesota

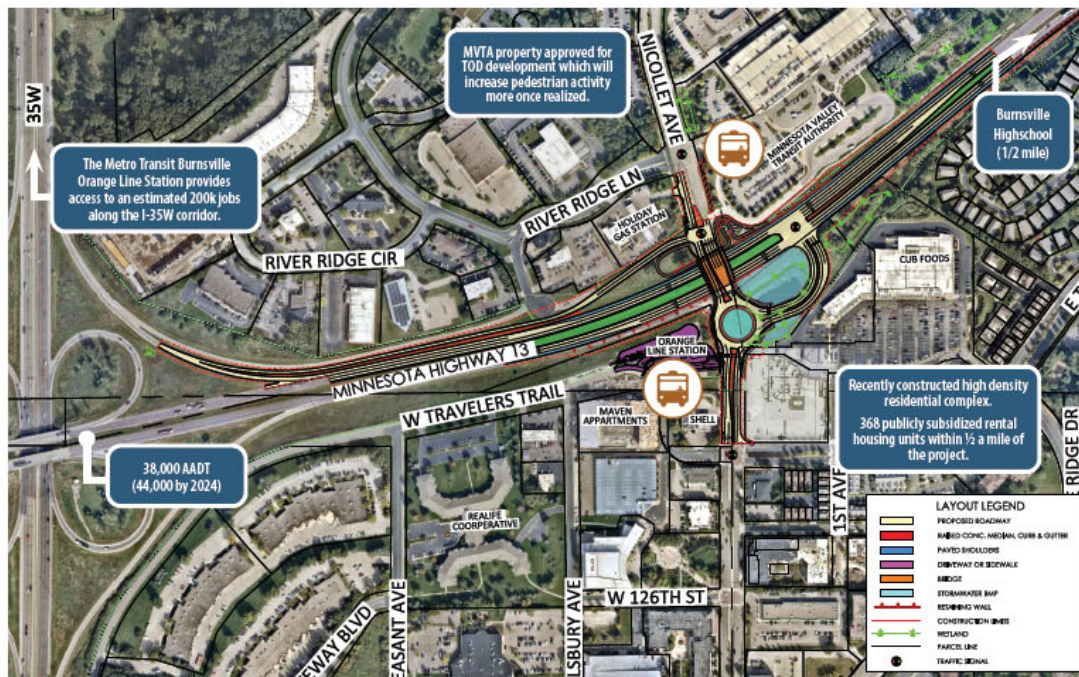
The Highway 13 and Nicollet Avenue intersection is considered one of the most important for transit access in the southern Minneapolis/St Paul metropolitan region, with two regional transit stations nearby and immediate access to Interstate 35.

On-going Partnerships between:



Today's Issues:

- Highway 13 is a Principal Arterial and a significant barrier to Burnsville's downtown and adjacent Minnesota Valley Transit Authority and MetroTransit stations
- Highway 13 is a parallel reliever route to I-494
- This route provides safety and transit access improvements within a DOT recognized historically disadvantaged census tract and several environmental justice populations were engaged during the Highway 13 Corridor Study
- Intersection operations are failing today and cannot accommodate 44,000 AADT (+6,000) by 2040
- 75 crashes from 2018-2022 (5x's statewide fatal crash rate average)
- 3 pedestrian crashes since June 2022, including 2 fatal and one serious injury



Proposed Improvements:

- A grade separated crossing of Nicollet Avenue over Highway 13
- Pedestrian interaction with high-volume/high-speed Highway 13 traffic is eliminated
- New and improved local system connections reduce conflict points, slow local traffic, and improve operations
- Defined gateway to Burnsville's downtown business district and two adjacent regional transit hubs
- Enhanced stormwater management

A BCA of 5+ outweighs the cost of construction and the proposed solution will provide an overall crash reduction of 55%