

COUNTY B

GILLETTE ST

WIS 16 CORRIDOR STUDY (16) WISDOT ID: 7575-09-02



Potential Speed Limit Change

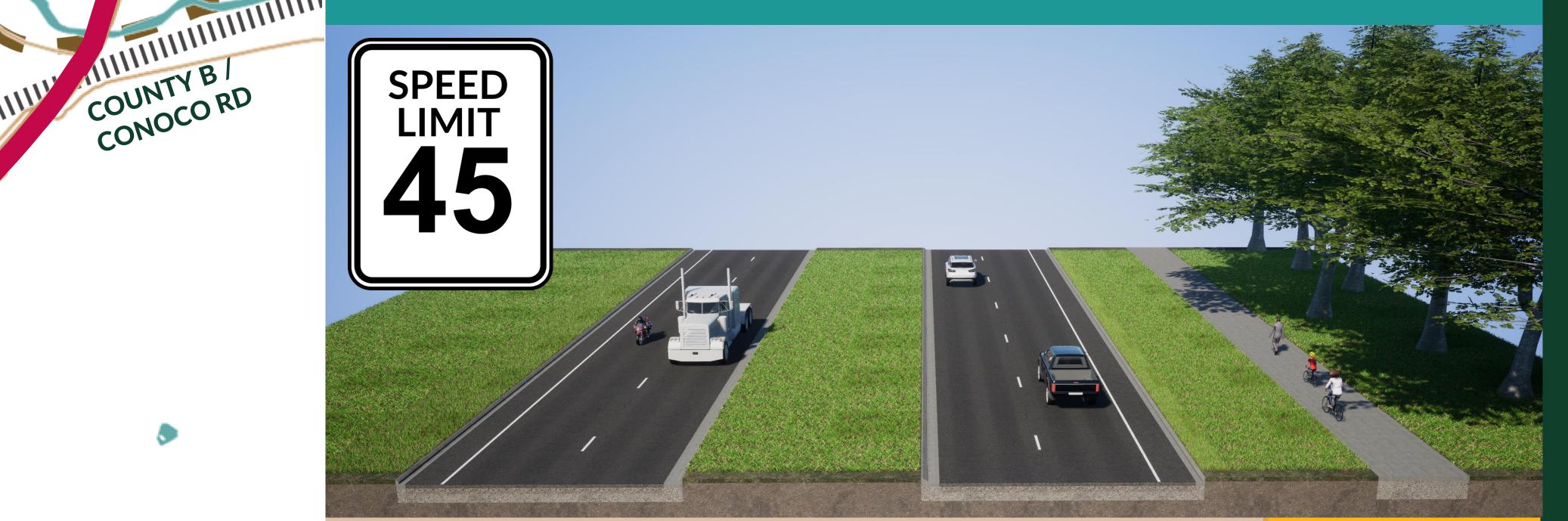
Limits of Proposed Speed Limit Change

Existing Typical Section Issues

Most of the existing 45 mph section does not meet current design standards:

- No shoulder between travel lanes and curb
- No terrace between curb and path
- Two-way left turn lane

Option 1: Maintain 45 mph and Meet Design Standards

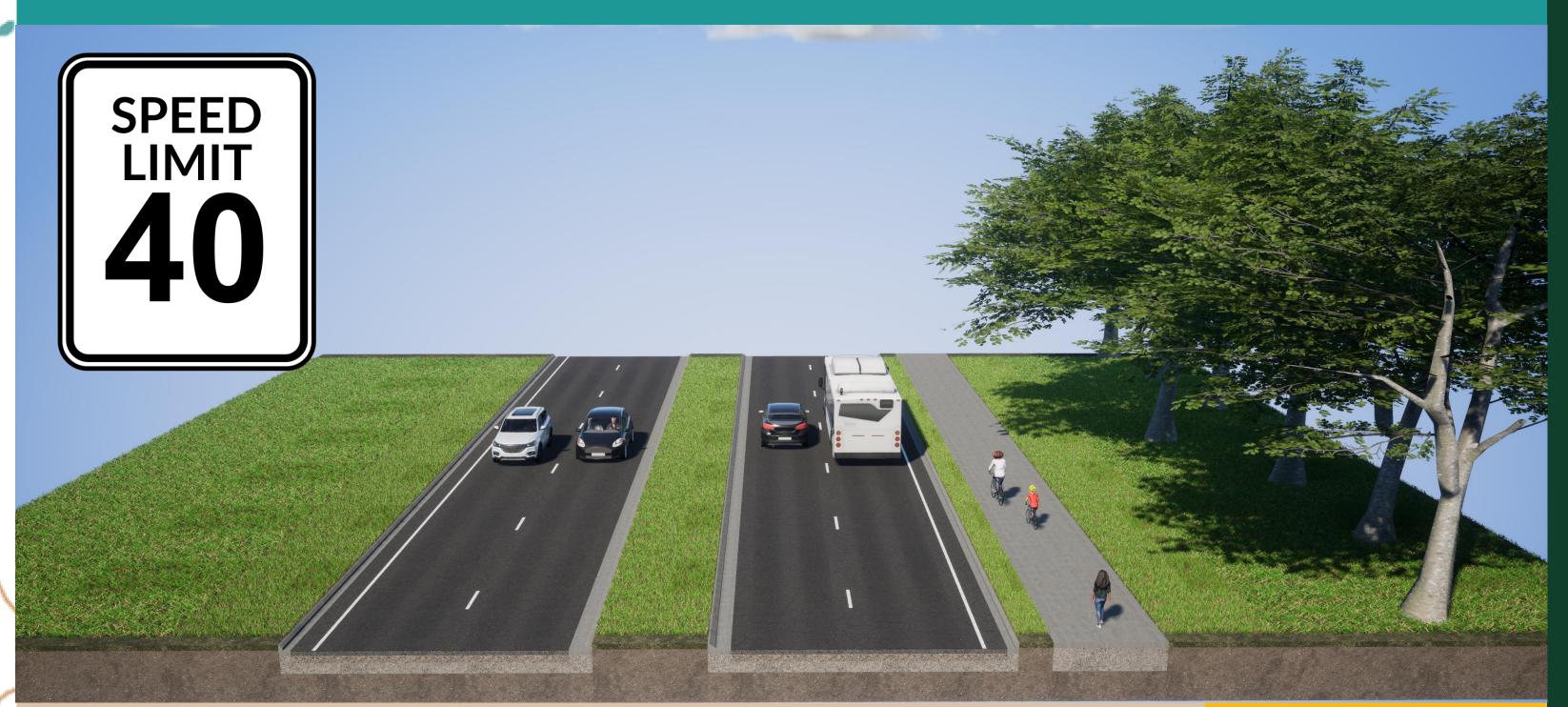


Design standards to maintain 45 mph speed limit:

- Raised median
- 12-foot travel lanes
- Shoulders
- Buffer between the travel lane and the shared use path

Anticipate up to 60 feet of additional right of way required.

Option 2: Change to 40 mph Urban Roadway



Design standards for 40 mph speed limit:

- Raised median or two-way left turn lane
- 11-foot travel lanes
- Smaller terrace between the travel lane and the shared use path

Anticipate to fit within existing right of way with potential spot impacts.



Hixon

Forest





