

Welcome to the Minnesota Department of Transportation Hwy 12 corridor evaluation project overview video.

We'll run through the key corridor intersections and typical roadway sections from Delano to Independence.

First, let's look at County Line Rd. and the alternatives being considered there.

- The traffic signal intersection
 - This is an improved signalized intersection with two straight-through lanes for east and westbound drivers. There is a sidewalk, concrete medians, a U-turn, and additional turn around space.
- The roundabout intersection
 - This has landscaping in the middle and concrete around the edge to accommodate large trucks. There is a shared-use path and concrete medians.

Let's look at the western typical roadway options being considered.

- One option is a two-lane road with a concrete median barrier.
- Another option is a three-lane road with two lanes in the eastbound direction with a median and concrete barrier.
- A third option is a three-lane road with two lanes in the westbound direction with a median and concrete barrier.
- The last option being considered is a four-lane highway with a ditch for the median with a cable barrier.

The Lake Haughey Rd. and Copeland Rd. intersection with Hwy 12 has a few options being considered.

- The median U-turn intersection
 - This has two places for a U-turn on either side of the intersection. It closes the existing access of Copeland Rd. and reroutes it to align with Lake Haughey Rd. The closed access of Copeland Rd. will become a cul-de-sac. Hitsman Ln. will have a new connection to Copeland Rd. There will be a pedestrian crosswalk across Hwy 12.
 - This alternative requires left turns from the sideroads to turn right and then U-turn. It also requires Hwy 12 drivers who wish to turn left onto the sideroads, use the U-turn location and then turn right onto the sideroads.
- The reduced conflict intersection
 - This has two places for a U-turn on either side of the intersection. It closes the existing access of Copeland Rd. and reroutes it to align with Lake Haughey Rd. The closed access of Copeland Rd. will become a cul-de-sac. Hitsman Ln. will have a new connection to Copeland Rd. Left turns will be allowed off Hwy 12.
 - This alternative requires left turns from the sideroads to turn right and then U-turn.
 - There is a location for Hwy 12 drivers to make a U-turn.
- The roundabout intersection
 - This has landscaping in the middle and concrete around the edge to accommodate large trucks. It closes the existing access of Copeland Rd. and reroutes it to align with Lake Haughey Rd. No cul-de-sac will be constructed because the driveways will stay directly

connected to Copeland Rd's new location. Hitsman Ln. will have a new connection to Copeland Rd. There will be short concrete medians on Hwy 12.

The intersection area of Hwy 12 and Co. Rd. 92 is currently under construction.

Let's look at the eastern typical roadway options being considered.

- One option is a two-lane road with a ditch median and a cable barrier.
- Another option is a three-lane road with two lanes in the eastbound direction with a ditch median and cable barrier.
- A third option is a three-lane road with two lanes in the westbound direction with a ditch median and cable barrier.
- The last option being considered is a four-lane highway with a ditch median and a cable barrier.

The intersection area of Hwy 12 and Co. Rd. 90 has constructed a roundabout.