

# Cedar Lake Road - Bridge Replacement (2023)

Morgan Ave S - NE Terminus of Bridge (300')

## Project Background

The bridge over the BNSF railroad is a seven span timber beam bridge that was built in 1941. The bridge is 142 feet long and 51 feet wide. The bridge has a sufficiency rating of 'fair' and thus requires a full replacement.

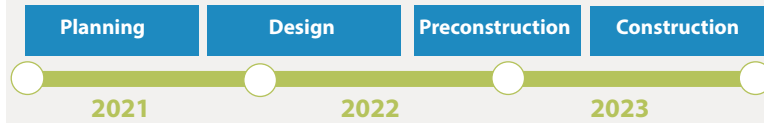
This project proposes to replace the Cedar Lake Road Bridge (MSA route 406) which crosses the BNSF railroad tracks. This bridge replacement will include transportation infrastructure for vehicles, pedestrians and cyclists and follow the guidance outlined in the Transportation Action Plan and Street Design Guide.

## Project Area

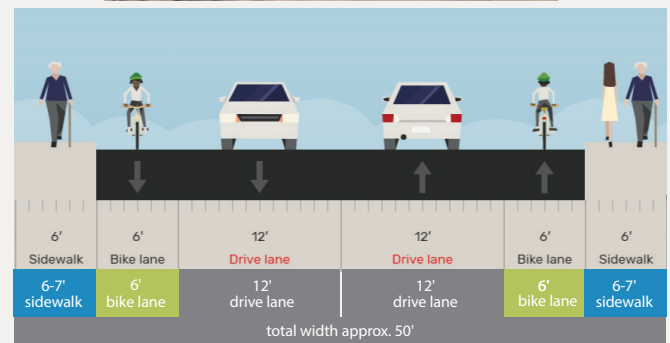


Project Location

## Project Schedule



## Existing Conditions



## Public Works Project Goals

- o Replace aging infrastructure
- o Improve pedestrian access & safety
- o Improve bicycle connectivity
- o Maintain vehicular access
- o Coordinate project with agency partner plans and projects (MPRB and BNSF Rail)

## Designing a Complete Street

This planned bridge replacement is an opportunity to improve aging infrastructure and design a more people-friendly street.



## Estimated Number of Daily Users



\*2017 data obtained from Cedar Lake Road South, east of Penn Avenue South (0.2 miles from project location)

## Reported Crashes

There have been no reported crashes within the project area in the last ten years.

Source: MnDOT 2021