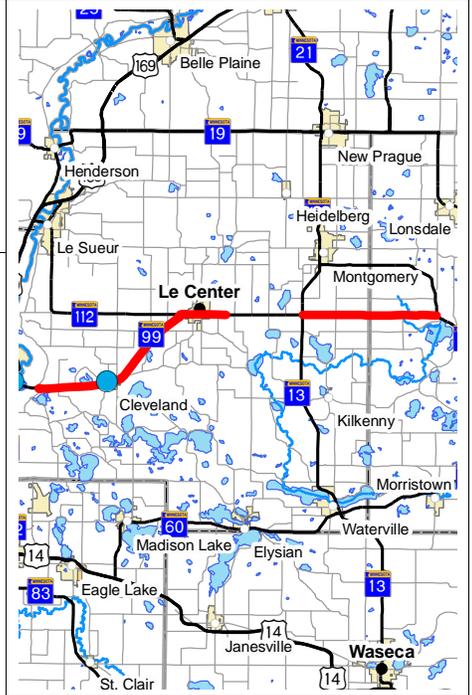


PROJECT SUMMARY

Hwy 99

From Minnesota River Bridge to Hwy 38 in Le Center/from Hwy 13 to Hwy 21
Bridge 8893

State Project No. 4008-28/4010-10



Primary Purpose:

Performance Based Need: Pavement Condition

Investment Category:

*This project was designed and scoped before the current highway investment plan MnSHIP was developed, which breaks projects into investment categories.

Recent Changes and Updates

New FY 2019 Project.

Project History:

The project SP 4010-10 was moved from FY 2018 to FY 2019 so that it could be combined with this project to achieve delivery cost savings.

Project Description:

The project consists of a mill and bituminous overlay for the mostly rural sections of Hwy 99 with urban sections in Le Center and Cleveland. The project also adds some rural right turn lanes at county roads and a center left turn lane in Cleveland. Bridge #8893, which is a box culvert in Cleveland, will be replaced.

Total Project Cost Estimate (millions)

Date in which the project entered into the STIP:

	<u>Baseline Est.</u>	<u>Current Est.</u>
Construction Letting:	\$ 12.0	\$ 12.0
Other Construction Elements:	\$ 1.0	\$ 1.0
Engineering:	\$ 2.2	\$ 2.2
Right of Way:	\$ 0.2	\$ 0.2
Total:	\$ 15.4	\$ 15.4

Construction cost estimates are adjusted to the mid-year of construction, using inflation rates provided by OTSM.

Key Cost Estimate Assumptions:

Average bid prices were used from projects in this area and inflated to the midpoint of construction for the estimates.

Project Risks:

Extending the box culvert to eliminate the need for a guardrail is a challenge due to the fact that the adjacent property is a city park. It is possible that the right of way for the extension may not be available to acquire because of the city park and so guardrail would be used.

Schedule:

Environmental Approval Date: Need Unknown
 Municipal Consent Approval Date: Early 2017
 Geometric Layout Approval Date: Fall 2016
 Construction Limits Established Date: Fall 2016
 Original Letting Date: 12/14/2018
 Current Letting Date: 12/14/2018
 Construction Season: 2019
 Estimated Substantial Completion: End of 2019



Minnesota Department of Transportation
 District 7
 2151 Bassett Drive
 (507) 304-6100

District Engineer: Greg Ous
Project Manager: Matt Rottermond

Revised Date: 12/15/2015