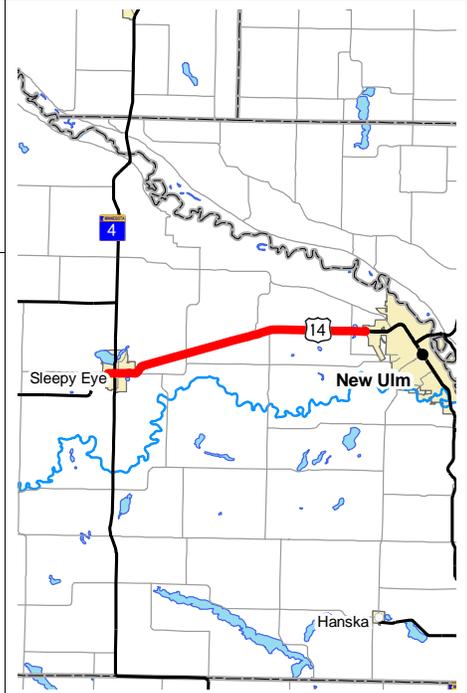


PROJECT SUMMARY

Hwy 14

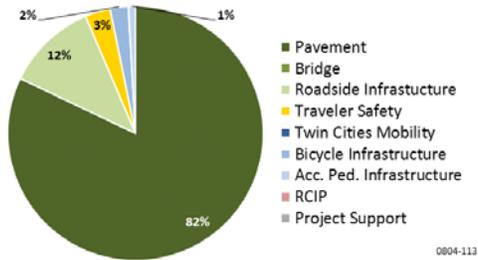
East limits of Sleepy Eye to west limits of New Ulm
State Project No. 0804-113



Primary Purpose:

Performance-based Need: Pavement Condition

Investment Category:



0804-113

Project Description:

This project is a mill and overlay on almost 10 miles of Hwy 14 from the east of Hwy 27 in Sleepy Eye to the west side of New Ulm.

Recent Changes and Updates

The scope was amended to shorten the length of the project, which reduced the current cost estimate as well.

The letting date changed due to district balanced lettings.

Project History:

The project was scoped and a detour should not be necessary.
The purpose of this project is to provide a smooth ride by resurfacing the roadway.

Total Project Cost Estimate (millions)

Date in which the project entered into the STIP: 2013

	<u>Baseline Est.</u>	<u>Current Est.</u>
Construction Letting:	\$ 4.3	\$ 3.5
Other Construction Elements:	\$ 0.4	\$ 0.6
Engineering:	\$ 0.8	\$ 0.7
Right of Way:	\$ 0.0	\$ 0.0
Total:	\$ 5.5	\$ 4.8

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

Key Cost Estimate Assumptions:

The estimate is based on bituminous pavement. The estimates decreased slightly due to the project limits decreasing. Some contingency included was based on additional pipe replacements and detour needs. This was estimated in 2012 dollars, then inflated to 2017 dollars. Project costs will increase if a concrete overlay is chosen over using bituminous.

Project Risks:

There may be a need to replace a few culverts within the project limits and additional hydraulics work. There is a possibility that the project may be changed to a concrete overlay rather than bituminous.

Schedule:

Environmental Approval Date: Need Unknown
Municipal Consent Approval Date: Not Needed
Geometric Layout Approval Date: Not Needed
Construction Limits Established Date: Not Needed
Original Letting Date: 11/18/2016
Current Letting Date: 02/24/2017
Construction Season: 2017
Estimated Substantial Completion: Fall 2017



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District Engineer: Greg Ous
Project Manager: Robert Jones

Revised Date: 12/15/2015