

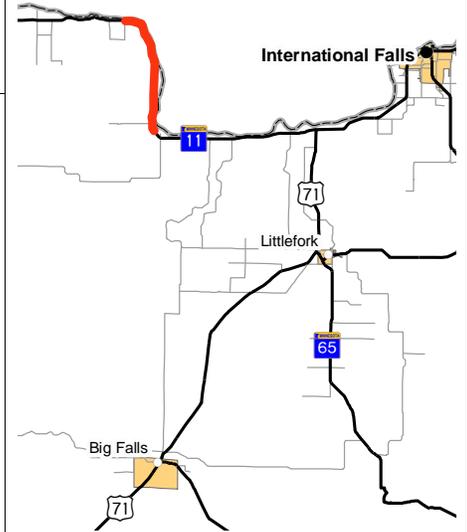
PROJECT SUMMARY

Hwy 11

From 1 mile west of Indus to 1 mile west of Loman

State Project No. 3604-72M

Substantially Complete



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

Project is substantially complete. The project experienced above average bids due to the remote location of the project and the lack of a suitable detour. The lack of a suitable detour resulted in more complex staging operations and the need for temporary bypasses.

Project History:

This project was let and constructed in 2012. This segment was in need of an improved surface ride, wider shoulders and increased pavement strength to a 10-ton pavement.

Project Description:

The project consisted of resurfacing/reconstructing 9 miles of highway, widening shoulders and replacing failing culverts.

Total Project Cost Estimate (millions)

Date in which the project entered into the STIP: 2010

	<u>Baseline Est.</u>	<u>Current Est.</u>
Construction Letting:	\$ 4.5	\$ 6.5
Other Construction Elements:	\$ 0.2	\$ 0.0
Engineering:	\$ 0.8	\$ 0.9
Right of Way:	\$ 0.1	\$ 0.0
Total:	\$ 5.6	\$ 7.4

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

Key Cost Estimate Assumptions:

The current estimate is the construction letting amount.

Project Risks:

No project risks remain.

Schedule:

Environmental Approval Date: 02/13/2012
 Municipal Consent Approval Date: Not Needed
 Geometric Layout Approval Date: Not Needed
 Construction Limits Established Date: 12/18/2011
 Original Letting Date: 05/18/2012
 Current Letting Date: 05/18/2012
 Construction Season: 2012
 Estimated Substantial Completion: Nov. 2012



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 District 2
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District Engineer: Craig Collison
Project Manager: Todd Vonasek

Revised Date: 12/15/2015