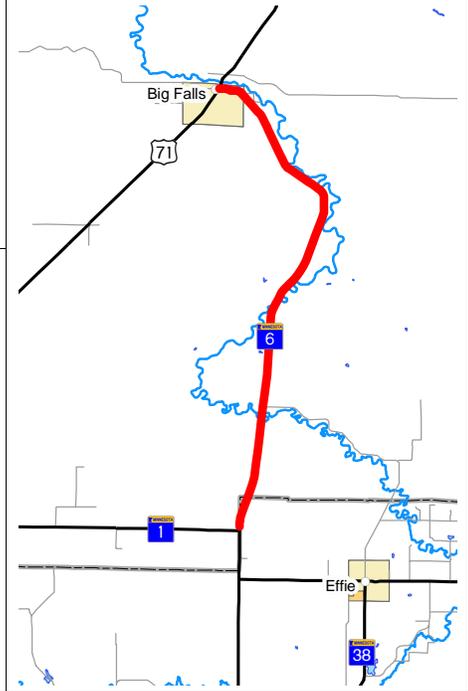


## PROJECT SUMMARY

Hwy 6

On Hwy 6 from just north of Hwy 1 to Big Falls

State Project No. 3603-14



### 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

This pavement resurfacing project is programmed for construction in calendar year 2019.

### Project History:

The need for the project is driven by deteriorating pavement resulting in a rough ride, high maintenance costs and reduced load carrying capacity.

### Project Description:

The project is 25 miles long on Hwy 6 between the north junction of Hwy 1 and Hwy 71 in Big Falls. The work includes bituminous pavement resurfacing and drainage improvements. Edge-line rumble strips will also be added to improve safety.

### Total Project Cost Estimate (millions)

Date in which the project entered into the STIP: 2015

	<u>Baseline Est.</u>	<u>Current Est.</u>
Construction Letting:	\$ 7.2	\$ 8.5
Other Construction Elements:	\$ 0.5	\$ 0.8
Engineering:	\$ 1.3	\$ 1.6
Right of Way:	\$ 0.0	\$ 0.1
<b>Total:</b>	<b>\$ 9.0</b>	<b>\$ 11.0</b>

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

### Key Cost Estimate Assumptions:

The base cost estimate was prepared in December of 2014 before the project was scoped. The estimate includes costs for pavement resurfacing. The current estimate was prepared in August of 2015 with a higher contingency providing for the possibility that a thicker pavement surface may be required.

### Project Risks:

The extent of the pavement repair has not been fully determined.

### Schedule:

Environmental Approval Date: Pending Approval  
 Municipal Consent Approval Date: Not Needed  
 Geometric Layout Approval Date: Not Needed  
 Construction Limits Established Date: Pending Approval  
 Original Letting Date: 01/01/2019  
 Current Letting Date: 05/17/19  
 Construction Season: 2019  
 Estimated Substantial Completion: Fall of 2019



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**District Engineer:** Duane Hill  
**Project Manager:** Brian Larson

**Revised Date:** 12/15/2015