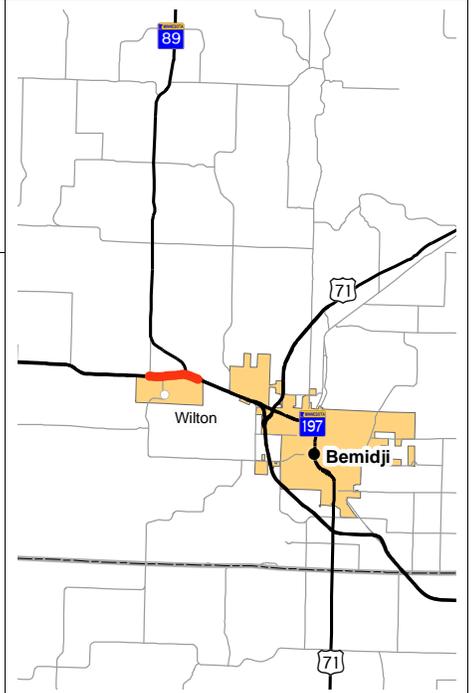


PROJECT SUMMARY

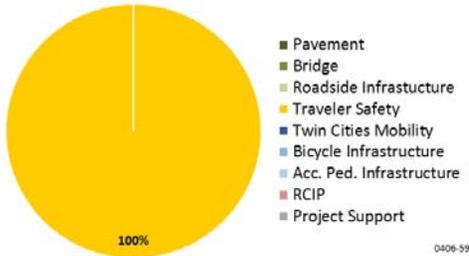
Hwy 2
 Intersection of Hwy 2 & Hwy 89 west of Bemidji
 Bridge 04030
 State Project No. 0406-59



Primary Purpose:

Performance-based Need: District Safety Plan

Investment Category:



Project Description:

The project consists of constructing a partial interchange at the intersection of Hwy 2 and Hwy 89.

Recent Changes and Updates

The project was let and awarded to KGM Contractors Inc. The project is currently under construction and is on schedule. Additional costs include additional business relocation and more complex engineering.

Project History:

Project is in the design stages. The engineering costs were increased to more accurately reflect the complexity of the project. The right of way estimate was increased to reflect the current acquisition needs. This intersection has the third highest injury related crash rate in the state. An engineering study was completed in December 2012 and recommended a partial interchange to eliminate the most recurring intersecting vehicle movements.

Total Project Cost Estimate (millions)

Date in which the project entered into the STIP: 2011

	<u>Baseline Est.</u>	<u>Current Est.</u>
Construction Letting:	\$ 5.0	\$ 4.9
Other Construction Elements:	\$ 0.0	\$ 0.2
Engineering:	\$ 0.6	\$ 1.0
Right of Way:	\$ 0.6	\$ 0.8
Total:	\$ 6.1	\$ 6.9

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:

If there's an early winter or the schedule is delayed, the contractor may have to heat and house bridge construction. The heavy use of the intersection may cause construction delays or additional costs.

Schedule:

Environmental Approval Date: 1/27/2015
 Municipal Consent Approval Date: Not Needed
 Geometric Layout Approval Date: 7/16/2014
 Construction Limits Established Date: 07/16/2014
 Original Letting Date: 04/25/2015
 Current Letting Date: 04/24/2015
 Construction Season: 2015
 Estimated Substantial Completion: Nov. 2015



Minnesota Department of Transportation
 District 2
 3920 Highway 2 West
 (218) 755-6500

District Engineer: Craig Collison
Project Manager: Brandy Pemberton

Revised Date: 12/15/2015