

PROJECT SUMMARY

Hwy 10

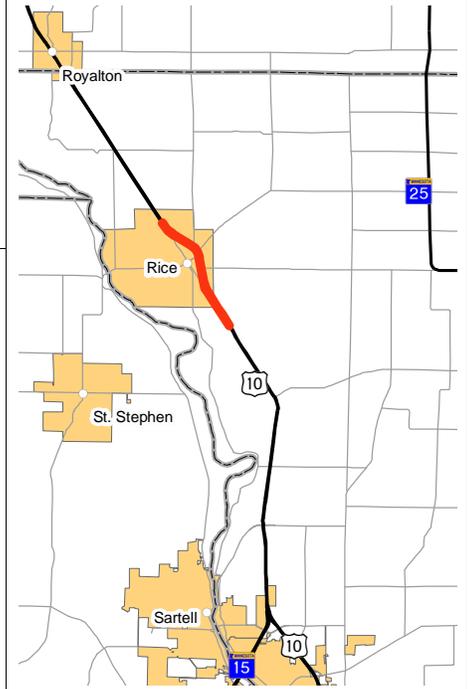
At Benton CR 2 in Rice

Bridge #05009, &, #05012

State Project No. 0502-96

<http://www.dot.state.mn.us/d3/hwy10rice/index.html>

Substantially Complete



Primary Purpose:

Regional & Community Improvement Priority:
(Safety and Mobility Program)

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

The project completed in fall 2014.

The cost at letting was substantially lower than the baseline estimate because innovative design was used to reconfigure the ramps to and from westbound Hwy 10. The reconfiguration reduced the need to relocate a county road, saving right of way and construction costs.

Project History:

The at-grade intersection has a history of severe and fatal crashes. The design was changed to reduce costs associated with relocating a county state aid highway.

Project Description:

Construct a new interchange (new Bridges #05009 and #05012) at the junction with Benton CR 2 in Rice.

Total Project Cost Estimate (millions)

Date in which the project entered into the STIP: 2012

	<u>Baseline Est.</u>	<u>Current Est.</u>
Construction Letting:	\$ 20.7	\$ 11.9
Other Construction Elements:	\$ 0.0	\$ 0.0
Engineering:	\$ 4.1	\$ 2.4
Right of Way:	\$ 7.0	\$ 0.8
Total:	\$ 31.7	\$ 15.1

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

Key Cost Estimate Assumptions:

Based on estimated quantities and average bid prices. The current estimate is based on bids and design changes that reduced costs.

Project Risks:

No remaining risks.

Schedule:

Environmental Approval Date: 07/23/2012
Municipal Consent Approval Date: 09/04/2012
Geometric Layout Approval Date: 4/3/2012
Construction Limits Established Date: Unknown
Original Letting Date: 12/31/2015
Current Letting Date: 05/17/2013
Construction Season: 2013/2014
Estimated Substantial Completion: Fall 2014



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Revised Date: 12/15/2015