

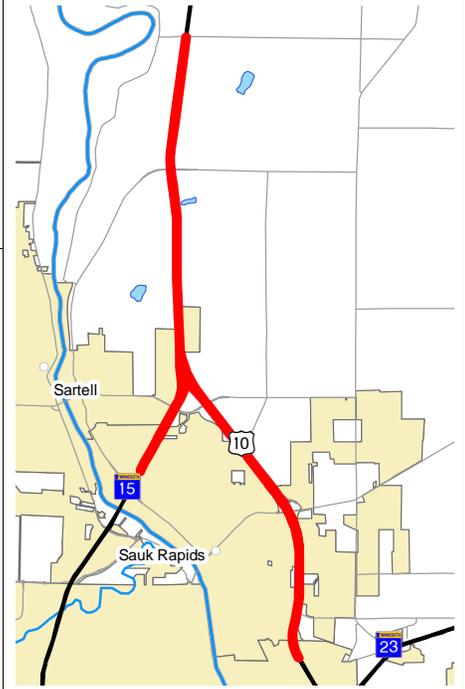
PROJECT SUMMARY

Hwy 10

From CR 4 to railroad crossing near St. Germain St. in St. Cloud; and, on Hwy 15 from Hwy 10 for one mile south.

State Project No. 0502-103

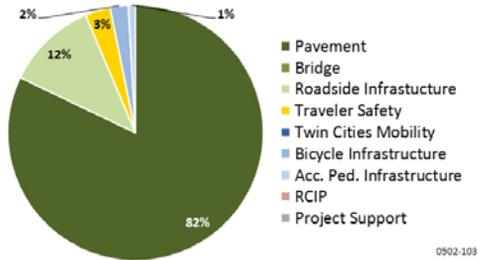
Substantially Complete



Primary Purpose:

Performance-based Need: Pavement Condition

Investment Category:



Project Description:

The project consists of an unbonded concrete overlay on Hwy 10 from Benton CR 4 to just west of the railroad crossing near St. Germain St. in St. Cloud and reconstruction on Hwy 15 from Hwy 10 to 1 mile south.

Recent Changes and Updates

Construction completed in July 2015. The letting date changed due to a delayed Corps of Engineers Permit.

The cost estimate changed due to project complexity, which required more reconstruction, additional signage replacement, erosion control, and had construction staging issues.

Project History:

Several concrete pavement rehabilitation projects have been performed on this roadway. The concrete pavement has reached the end of its useful life and must be overlaid. Extra MAP-21 NHPP funds were used for additional work on the Hwy 15 segment.

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:	\$ 11.9	\$ 20.1
Other Construction Elements:	\$ 0.0	\$ 0.0
Engineering:	\$ 2.4	\$ 2.8
Right of Way:	\$ 0.0	\$ 0.0
Total:	\$ 14.3	\$ 22.9

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

Key Cost Estimate Assumptions:

The baseline estimate is based on estimated quantities and average bid prices. Additional costs in current estimate reflect work added on Highway 15. The Current Estimate reflects the amount encumbered to date.

Project Risks:

No remaining risks.

Schedule:

Environmental Approval Date: 04/07/2014
 Municipal Consent Approval Date: Not Needed
 Geometric Layout Approval Date: Not Needed
 Construction Limits Established Date: Unknown
 Original Letting Date: 01/24/2014
 Current Letting Date: 06/06/2014
 Construction Season: 2014 & 2015
 Estimated Substantial Completion: July 2015



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Project Manager: Claudia Dumont

Revised Date: 12/15/2015