

PROJECT SUMMARY

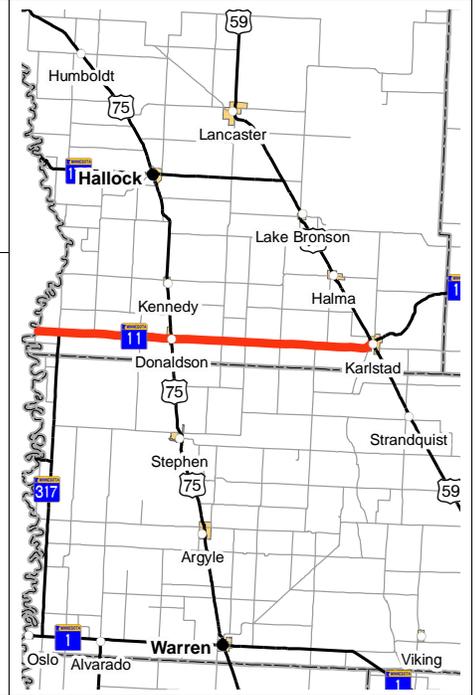
Hwy 11

From the Red River to the west end of Karlstad

Bridge 8513, &, 8514

State Project No. 3501-14

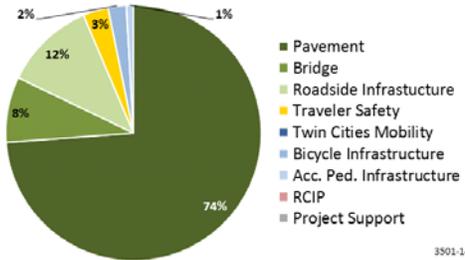
Substantially Complete



Primary Purpose:

Performance-based Need: Pavement Condition

Investment Category:



3501-14

Project Description:

The project consists of resurfacing 21 miles of highway and replacing 2 box culvert bridges.

Recent Changes and Updates

Project is substantially complete.

Project History:

The project is currently under construction.

This segment is in need of pavement improvement.

Since the initial project scoping, two miles of additional inslope slides occurred. The estimate increased to show the additional inslope repair and associated box culvert work. Additional slides are not anticipated because the deep ditch is only along part of this portion of Hwy 11.

Total Project Cost Estimate (millions)

Date in which the project entered into the STIP: 2008

	<u>Baseline Est.</u>	<u>Current Est.</u>
Construction Letting:	\$ 5.8	\$ 5.9
Other Construction Elements:	\$ 0.4	\$ 0.3
Engineering:	\$ 1.2	\$ 0.9
Right of Way:	\$ 0.1	\$ 0.0
Total:	\$ 7.5	\$ 7.1

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:

Contractor is contesting the earthwork quantities. A post construction survey is being completed to verify grading quantities. Could result in a \$75K-\$100K supplemental agreement.

Schedule:

Environmental Approval Date: 12/09/2013
 Municipal Consent Approval Date: Not Needed
 Geometric Layout Approval Date: Not Needed
 Construction Limits Established Date: 12/09/2013
 Original Letting Date: 04/27/2012
 Current Letting Date: 04/25/2014
 Construction Season: 2014
 Estimated Substantial Completion: Nov. 2014



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District Engineer: Craig Collison
Project Manager: Shawn Groven

Revised Date: 12/15/2015