

PROJECT SUMMARY

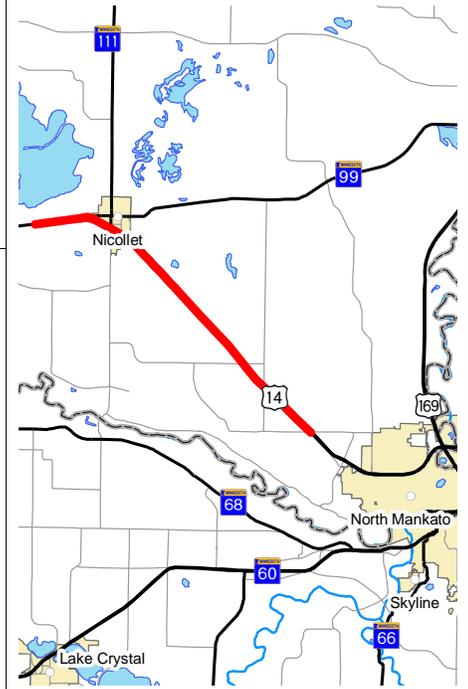
Hwy 14

From west of Nicollet to North Mankato

Bridge 52005

State Project No. 5203-104

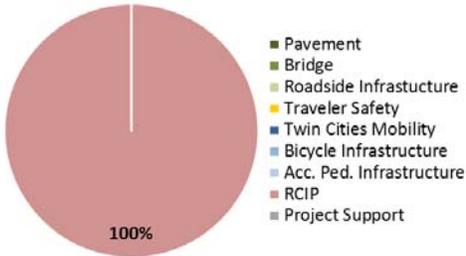
<http://www.dot.state.mn.us/d7/projects/14newulmtonmankato/>



Primary Purpose:

Regional & Community Improvement Priority

Investment Category:



Project Description:

This project expands Hwy 14 from a 2-lane to a 4-lane expressway to improve safety, capacity, and enhance the corridor's interregional trade function.

This project goes from west of Nicollet to North Mankato for a distance of over 9 miles. Hwy 14 will bypass Nicollet. The project includes the construction of a tight diamond interchange with roundabout ramp terminals at Hwy 14 and Hwy 111.

Recent Changes and Updates

This project was let in May. The current estimate is the actual let amount.

Project History:

The project was in the final design stage. The public hearing for Municipal Consent from the city of Nicollet was on August 11, 2014. The project cost was updated to reflect a more detailed cost estimate, and many risks have been retired. There was also substantially less poor soils than originally anticipated. The project was scoped after its inclusion in the Corridors of Commerce program in November 2013. Coordination with the community of Nicollet occurred in determining the intersection solution at the new Hwy 14 and Hwy 111.

Total Project Cost Estimate (millions)

Date in which the project entered into the STIP: 2014

	<u>Baseline Est.</u>	<u>Current Est.</u>
Construction Letting:	\$ 38.3	\$ 31.7
Other Construction Elements:	\$ 2.3	\$ 2.0
Engineering:	\$ 7.5	\$ 5.0
Right of Way:	\$ 3.4	\$ 5.0
Total:	\$ 51.5	\$ 43.7

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

Key Cost Estimate Assumptions:

Project was let in May and so costs were updated to reflect known costs.

Project Risks:

The project risks include the following: turnbacks to local jurisdictions of existing Hwy 14 and existing Hwy 99; areas with poor soils - muck sites; agricultural tile connections - potential for additional private agricultural tile impacts.

Schedule:

Environmental Approval Date: 09/01/2012
 Municipal Consent Approval Date: 08/18/2014
 Geometric Layout Approval Date: 05/19/2014
 Construction Limits Established Date: 01/15/2014
 Original Letting Date: 05/15/2015
 Current Letting Date: 05/22/2015
 Construction Season: July 2015/November 2016
 Estimated Substantial Completion: 11/01/2016



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Project Manager: Zachary Tess

Revised Date: 12/15/2015