

PROJECT SUMMARY

Hwy 169

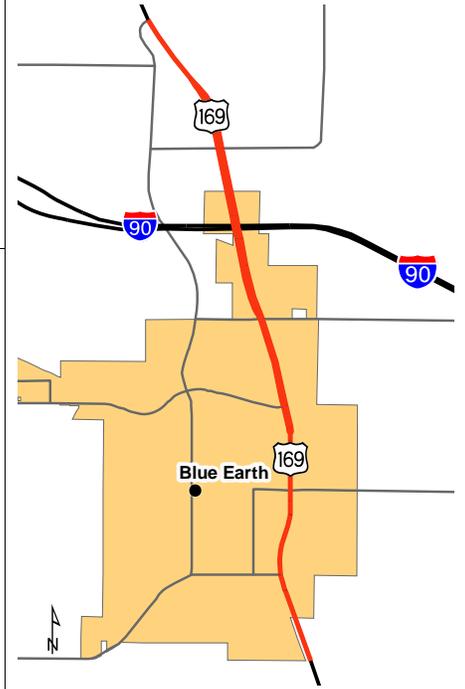
Blue Earth from the south limits at 14th Street to County Road 6

Bridge 22001

State Project No. 2207-32, 2208-42

mndot.gov/d7/projects/169blueearth/

Substantially Complete



Primary Purpose:

Performance-based Need: Pavement Condition

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

Open to traffic in fall 2013.

Project History:

This project improves deteriorated pavement and sub-surface utilities. Access and safety improvements are also necessary at intersections.

Project Description:

This project is a reconstruction from north of railroad bridge to CR 44, and includes new pavement, curb and gutter, sidewalks, three roundabouts, storm sewer, sanitary sewer and water main. From Co Rd 44 to CR 6, the project is a mill and bituminous overlay.

Total Project Cost Estimate (millions)

Date in which the project entered into the STIP: 2007

	<u>Baseline Est.</u>	<u>Current Est.</u>
Construction Letting:	\$ 9.2	\$ 10.8
Other Construction Elements:	\$ 0.9	\$ 0.6
Engineering:	\$ 1.4	\$ 2.1
Right of Way:	\$ 0.5	\$ 0.0
Total:	\$ 12.0	\$ 13.5

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 in 2010 dollars inflated to 2013 dollars. The current estimate is the actual costs based on receipts.

Project Risks:

The risks were retired because the project is substantially complete.

Schedule:

Environmental Approval Date: 09/01/2008
 Municipal Consent Approval Date: Not Needed
 Geometric Layout Approval Date: 4/2012
 Construction Limits Established Date: 04/01/2011
 Original Letting Date: 12/14/2007
 Current Letting Date: 04/26/2013
 Construction Season: 2013
 Estimated Substantial Completion: Summer 2014



Minnesota Department of Transportation
 District 7
 2151 Bassett Drive
 (507) 304-6100

District Engineer: Greg Ous
Project Manager: Brett Benzkofer

Revised Date: 12/15/2015