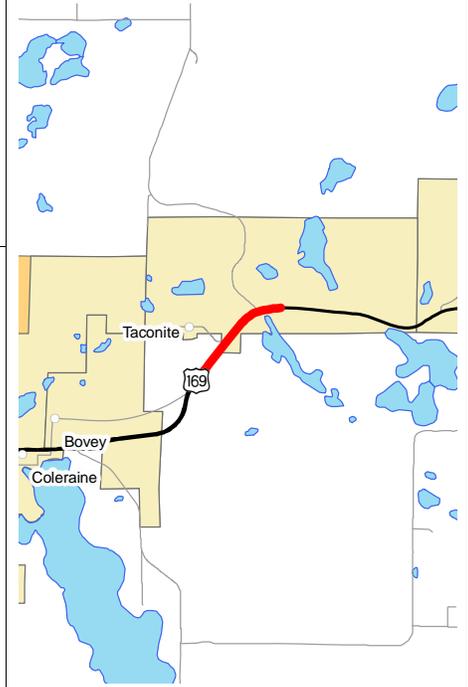


## PROJECT SUMMARY

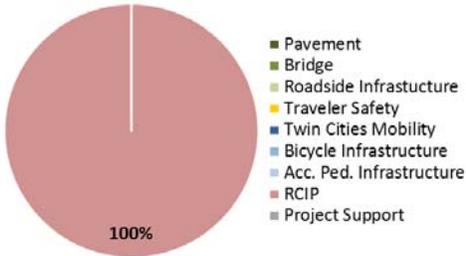
Hwy 169  
 County Road 15 to County Road 7  
 Bridge 31X09  
 State Project No. 3116-142  
<http://www.dot.state.mn.us/d1/projects/hwy169-cross-range/>



### Primary Purpose:

Regional & Community Improvement Priority

### Investment Category:



### Project Description:

This is a Corridors of Commerce project that is an expansion from two lanes to four lanes of Hwy 169 CR 7.

### Recent Changes and Updates

The re-evaluation of the Environmental Assessment was completed in July of 2015. The project is on schedule for delivery with the current roadway design at 60% complete.

### Project History:

Phases of this expansion were completed beginning in 1994 and most recently in 2007. Funding for this project was secured in the fall of 2013 as part of the Corridor of Commerce program.

Project design began in late 2013 and is currently at the 60% design phase. The Environmental Document is being drafted.

### 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:	\$ 8.3	\$ 8.3
Other Construction Elements:	\$ 0.8	\$ 0.8
Engineering:	\$ 2.1	\$ 2.1
Right of Way:	\$ 0.5	\$ 0.5
<b>Total:</b>	<b>\$ 12.3</b>	<b>\$ 12.3</b>

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

### Key Cost Estimate Assumptions:

The base cost estimate was prepared in February of 2014 and includes costs for constructing a four lane roadway with bituminous pavement and drainage facilities including a bridge/box culvert.

### Project Risks:

A Corp of Engineers permit is needed for this project. The letting will not be delayed; however, the habitat impacts to the Northern Long Eared Bat could impact the Corp permit and construction timing.

### Schedule:

Environmental Approval Date: 07/16/2015  
 Municipal Consent Approval Date: Not Needed  
 Geometric Layout Approval Date: 10/23/2015  
 Construction Limits Established Date: 03/13/2015  
 Original Letting Date: 06/03/2016  
 Current Letting Date: 06/03/2016  
 Construction Season: 2016/2017  
 Estimated Substantial Completion: Summer 2017



Minnesota Department of Transportation  
 District 1  
 1123 Mesaba Ave  
 (218) 725-2700

**District Engineer:** Duane Hill  
**Project Manager:** Michael Kalnbach

**Revised Date:** 12/15/2015