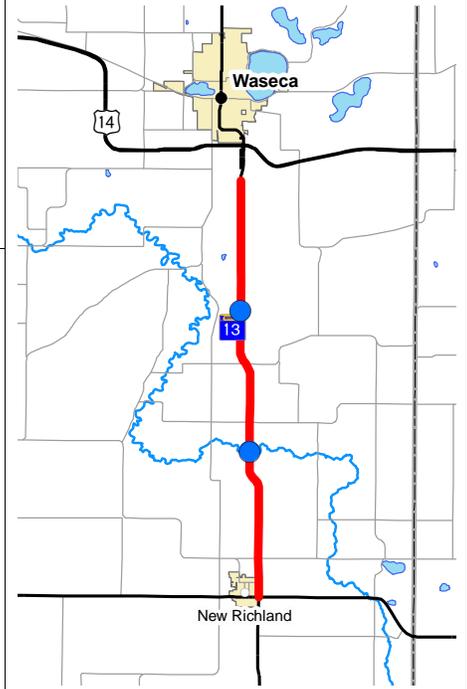


## PROJECT SUMMARY

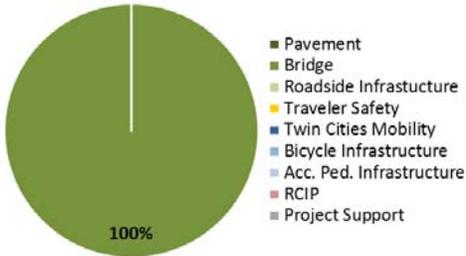
Hwy 13  
Waseca to Hwy 30 in New Richland  
Bridge 81001, &, 81002  
State Project No. 8101-57



### Primary Purpose:

Performance-based Need: Pavement Condition

### Investment Category:



### Project Description:

This project is a mill and overlay of about 11 miles on Hwy 13 from south of Waseca to Hwy 30 in New Richland. The project also includes bridge rehabilitation work on bridges #81001 and #81002 and some ADA updates to the county trail on the east side of New Richland.

### Recent Changes and Updates

There will be additional culverts that will be replaced or lined during the bridge rehabilitations. The detour route will follow MnDOT trunk highways.

### Project History:

This project is a combined pavement preservation project and a bridge rehabilitation project into one. The project is a mill and overlay and bridge rehabilitation, which will also address some ADA concerns on the county trail on the east side of New Richland. This was identified as a district early letting candidate project pending approval from MnDOT's Central Office. The idea of entering into a limited use permit with Waseca County is being contemplated.

### Total Project Cost Estimate (millions)

Date in which the project entered into the STIP: 2013

	<u>Baseline Est.</u>	<u>Current Est.</u>
Construction Letting:	\$ 4.8	\$ 6.0
Other Construction Elements:	\$ 0.5	\$ 0.6
Engineering:	\$ 1.0	\$ 1.2
Right of Way:	\$ 0.0	\$ 0.0
<b>Total:</b>	<b>\$ 6.3</b>	<b>\$ 7.8</b>

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

### Key Cost Estimate Assumptions:

The cost estimate is from 2013, which was modified in 2014 with the 2017 inflation factor. Because the outstanding scope questions have been resolved and there is an updated estimate and inflation factor, the current estimate has gone up.

### Project Risks:

The project risks include: ADA compliance on trail in New Richland, the limited use permit with the county, and the lighting agreements and/or permits.

### Schedule:

Environmental Approval Date: pending  
Municipal Consent Approval Date: pending  
Geometric Layout Approval Date: pending  
Construction Limits Established Date: pending  
Original Letting Date: 12/16/2016  
Current Letting Date: 12/16/2016  
Construction Season: 2017  
Estimated Substantial Completion: 07/09/2017



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

**District Engineer:** Greg Ous  
**Project Manager:** Robert Jones

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