

# PROJECT SUMMARY

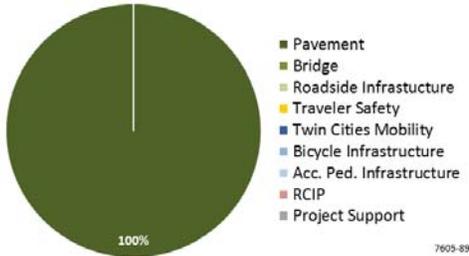
Hwy 12  
 Benson to Kerkhoven  
 State Project No. 7605-89



## Primary Purpose:

Performance-based Need: Pavement condition

## Investment Category:



## Project Description:

Mill and overlay from County Road 25 east of Benson to Kerkhoven. Sidewalk and pedestrian ramp replacement in DeGraff, Murdock and Kerkhoven.

## Recent Changes and Updates

ADA needs identified and are included in design. Failing culverts, non-compliant sidewalks and pedestrian ramps in DeGraff, Murdock and Kerkhoven are identified.

## Project History:

Final scoping approval in February 2013. Scoping report complete.  
 Scheduled field walk to evaluate ADA needs.

Resurface Hwy 12 from Benson to Kerkhoven to restore ride quality.

## 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:	\$ 5.4	\$ 5.3
Other Construction Elements:	\$ 0.5	\$ 0.5
Engineering:	\$ 1.0	\$ 1.1
Right of Way:	\$ 0.0	\$ 0.0
<b>Total:</b>	<b>\$ 6.9</b>	<b>\$ 6.9</b>

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

## Key Cost Estimate Assumptions:

Average bid prices were used. Estimate was done in 2015 using 9% inflation rate.

## Project Risks:

Subgrade issue, which may include poor soils under the pavement, and a low area in Murdock.  
 ADA in DeGraff, Murdock & Kerkhoven considerations.

## Schedule:

Environmental Approval Date: Not needed  
 Municipal Consent Approval Date: Not Needed  
 Geometric Layout Approval Date: Not Needed  
 Construction Limits Established Date: Pending Approval  
 Original Letting Date: 01/26/2018  
 Current Letting Date: 04/22/2016  
 Construction Season: 2016  
 Estimated Substantial Completion: 10/01/2016



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