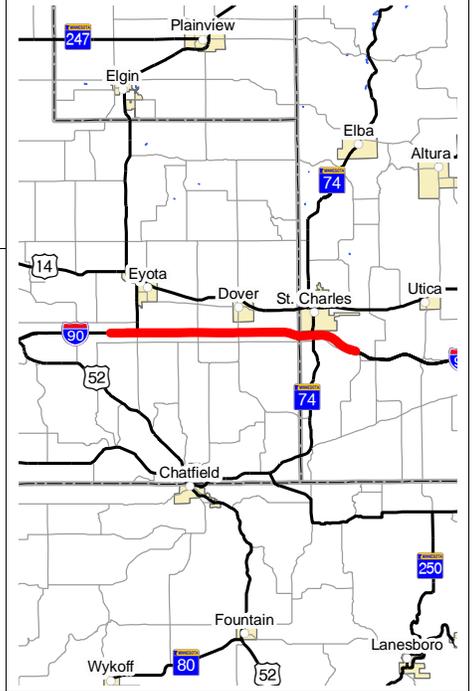


# PROJECT SUMMARY

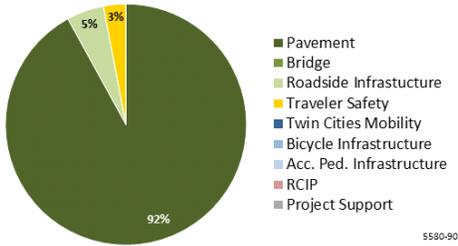
I-90  
 East of County Road 19 to East of Hwy 74  
 Bridge 85817  
 State Project No. 5580-90



## Primary Purpose:

Performance-based Need: Pavement Condition

## Investment Category:



## Project Description:

This project will resurface 12 miles of the westbound lanes on I-90 from 2 miles east of Hwy 19 to 2 miles east of Hwy 74. The resurfacing will consist of an unbonded concrete overlay. The project also includes culvert repairs and improvements.

## Recent Changes and Updates

No recent changes noted.

## Project History:

This section of the westbound lanes of I-90 was built in 1971 and overlayed in 1998. This highway segment is starting to deteriorate. The purpose of the project is to improve ride quality and reduce maintenance costs.

Bridge rehabilitation on bridge #85817 was added to the project. The bridge rehabilitation includes new bridge railings, end posts, and resurfacing.

## 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:	\$ 13.5	\$ 15.8
Other Construction Elements:	\$ 0.0	\$ 0.0
Engineering:	\$ 2.7	\$ 1.2
Right of Way:	\$ 0.0	\$ 0.0
<b>Total:</b>	<b>\$ 16.2</b>	<b>\$ 17.0</b>

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

## Key Cost Estimate Assumptions:

The engineering estimate and higher anticipated concrete costs increased the current estimate. The Current Estimate includes bridge rehabilitation.

## Project Risks:

No project risks remain.

## Schedule:

Environmental Approval Date: Unknown  
 Municipal Consent Approval Date: Need Unknown  
 Geometric Layout Approval Date: Unknown  
 Construction Limits Established Date: Unknown  
 Original Letting Date: 12/19/2014  
 Current Letting Date: 11/21/2014  
 Construction Season: 2015  
 Estimated Substantial Completion: 11/2015



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**District Engineer:** Jeff Vlamincik  
**Project Manager:** Jacob Gasper

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