

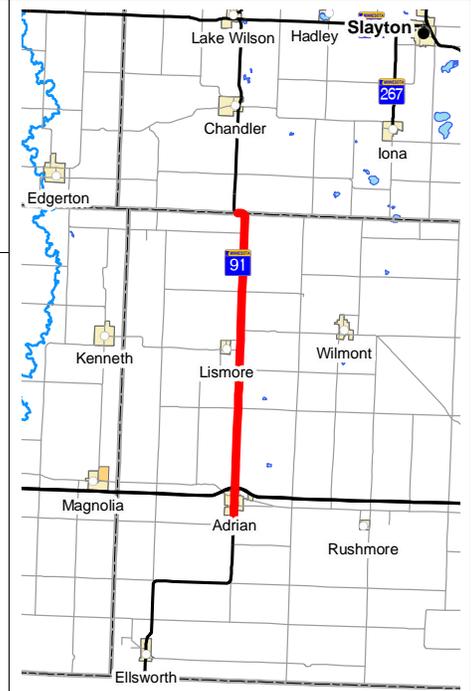
PROJECT SUMMARY

Hwy 91

From the southern Adrian city limits to the Nobles/Murray County Line

Bridge 1503, &, 8793

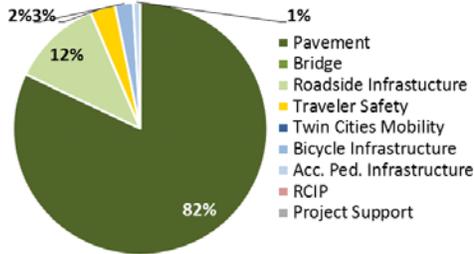
State Project No. 5308-29



Primary Purpose:

Performance-based Need: Pavement Condition

Investment Category:



Project Description:

This project is a bituminous mill and overlay of Hwy 91 in and north of Adrian. This is a concrete pavement rehabilitation in downtown Adrian.

Recent Changes and Updates

The project was moved to FY 2019 to free up funding for other projects in FY 18. The replacement of bridges #1503 and #8793 were added to the scope. The scope was also revised to include sidewalks that are not ADA compliant. The cost estimate changed to account for an additional year of inflation, added bridges and additional ADA work.

Project History:

The Scoping Report was completed. The project was identified for inclusion in the 2018 program and scoped.

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:	\$ 6.9	\$ 7.5
Other Construction Elements:	\$ 4.7	\$ 0.2
Engineering:	\$ 1.3	\$ 1.2
Right of Way:	\$ 0.0	\$ 0.1
Total:	\$ 8.7	\$ 9.0

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

Key Cost Estimate Assumptions:

The baseline assumes a medium mill and overlay, extensive ADA work, and the replacement of two box culverts. There is no work at other box culverts.

Project Risks:

This project is a candidate for changing to a concrete overlay. There are possible poor soils which could be encountered at the culvert replacement locations. There is the potential for adding additional work during the ADA fixes.

Schedule:

Environmental Approval Date: Pending Approval
 Municipal Consent Approval Date: Not Needed
 Geometric Layout Approval Date: Not Needed
 Construction Limits Established Date: Pending Approval
 Original Letting Date: 12/15/2017
 Current Letting Date: 11/16/2018
 Construction Season: 2019
 Estimated Substantial Completion: Fall 2019



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District Engineer: Greg Ous
Project Manager: Peter Harff

Revised Date: 12/15/2015