

PROJECT SUMMARY

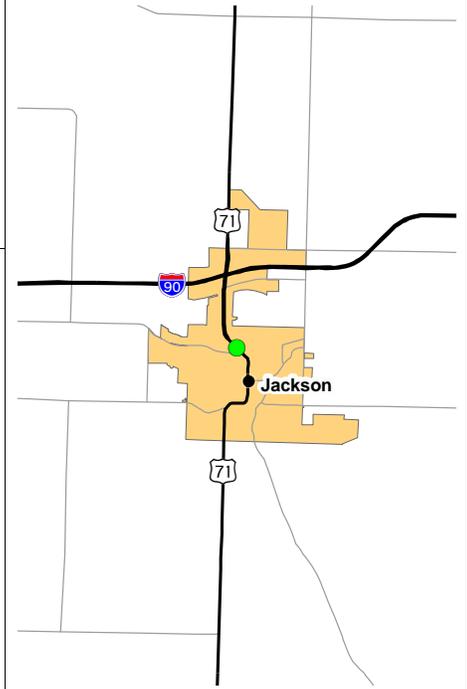
Hwy 71

From Springfield Parkway to Industrial Boulevard

Bridge 6741, old, 32011, new

State Project No. 3205-29

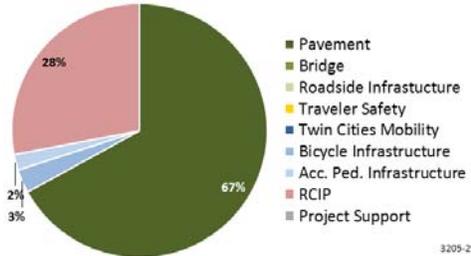
<http://www.dot.state.mn.us/roadwork/future>



Primary Purpose:

Performance-based Need: Bridge Condition

Investment Category:



Project Description:

This project will replace a bridge over the Des Moines River in Jackson. It will also resurface the roadway on a hill with modified lane configuration, and add a trail with a pedestrian crossing indicator.

Recent Changes and Updates

After updating the 2004 layout that narrowed the width of the bridge, the planning cost estimate decreased, and a new baseline cost estimate was established. Some safety improvements that will be included are turn lanes, truck lanes, etc., and are in partnership with the city and county.

Project History:

The project replaces an aging bridge. Plans were substantially complete in 2004, but the project was delayed due to reprioritizing needs vs. funding.

Total Project Cost Estimate (millions)

Date in which the project entered into the STIP: 2011

	<u>Baseline Est.</u>	<u>Current Est.</u>
Construction Letting:	\$ 5.0	\$ 5.0
Other Construction Elements:	\$ 1.0	\$ 1.0
Engineering:	\$ 1.0	\$ 1.0
Right of Way:	\$ 0.1	\$ 0.1
Total:	\$ 7.1	\$ 7.1

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

Key Cost Estimate Assumptions:

The baseline estimate is based on bituminous pavement. The current estimate is in 2011 dollars inflated to 2015 dollars.

Project Risks:

The project is adjacent to a delisted Superfund site and an environmental assessment is needed.

Schedule:

Environmental Approval Date: 02/2015
 Municipal Consent Approval Date: Not Required
 Geometric Layout Approval Date: 05/2014
 Construction Limits Established Date: 03/01/2013
 Original Letting Date: 11/15/2004
 Current Letting Date: 05/15/2015
 Construction Season: 2015-2016
 Estimated Substantial Completion: Fall 2016



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Revised Date: 12/15/2015