

**SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM REVISIONS/ADDITIONS CHECKLIST
(PROGRAM FISCAL YEAR IS OCTOBER 1 - SEPTEMBER 30)**

REVISION NUMBER: 13-001

JUSTIFICATION: The Railroad Project has been identified for needed improvements. The reconstruction of US 16 (Mt. Rushmore Road from the Divided Highway to Omaha St) is currently scheduled for 2014 and 2015. The Rapid City Region would like to split this into 3 projects in 2014, 2015 and 2016 due to scheduling and sequencing needs.

Funding Category: Railroad Crossing Improvement Projects										Millions	
ITEM #	PROJECT	PCN	ROUTE	COUNTY	LENGTH	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REVISED COST	NET CHANGE
15.1	PP 0016(82)68	0453	US16	Pennington	0	US16 (Mt. Rushmore Rd) in Rapid City Crossing# 190271C, DM&E	Railroad Signal, Crossing Surface, Drainage Improvements & Preliminary Engineering	2013	0.000	0.550	+0.550
PROPOSED CHANGE: Add project to TIP for a total cost: \$0.550 Fed:\$0.495 Match: \$0.055											
Total Change to Category							Railroad Crossing Improvement Projects	2013			+0.550

Funding Category: State Highway System Urban Projects										Millions	
ITEM #	PROJECT	PCN	ROUTE	COUNTY	LENGTH	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REVISED COST	NET CHANGE
11	NH 0016(78)67	01TH	US16	Pennington	0.8	US16- FM End of the Divided Segment on the S Side of Rapid City to St. Andrew St. in Rapid City: Str on Tower Road	Urban Grading, Storm Sewer, C&G, Sidewalk, Lighting, Signals, PCC Surfacing, Deck Overlay, Joint Modification, Bent Cap Repair, Reset Bearings, Rail Replacement, Painting & Special surface Finish	2014	6.702	4.302	- 2.400

PROPOSED CHANGE: Change Location to "Fm End of the Divided Segment on the S Side of Rapid City to Flormann St in Rapid City; Str on Tower Road", & decrease cost to \$4.302.

16	NH 0016(79)68	027C	US16	Pennington	1.1	US16 - Fm St. Andrew St to Omaha St. in Rapid City	Urban Grading, Storm Sewer, C&G, Sidewalk, Lighting, Signals, PCC Surfacing, Fm St Patrick St. to Kansas City St; Minor Joint & Spall Repair Fm Kansas City St. to Omaha St.	2015 2016	5.525 0.000	0.000 3.818	-5.525 +3.818
----	---------------	------	------	------------	-----	--	--	--------------	----------------	----------------	------------------

PROPOSED CHANGE: Def fm 2015 to 2016 as item #19.61, change location to "US16 - Fm St James St. to Omaha St. in Rapid City", change location of the PCC Surfacing in the Improvement Description to " Fm St. James St. to Kansas City St." and decrease cost to \$3.818. Change MRM to 68 in the project number.

Funding Category:

State Highway System Urban Projects (cont.)

Millions

ITEM #	PROJECT	PCN	ROUTE	COUNTY	LENGTH	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REVISED COST	NET CHANGE
19.1	NH 0016(84)67	049F	US16	Pennington		US16 - Fm Flormann St to St James St. in Rapid City	Urban Grading, Storm Sewer, C&G, Sidewalk, Lighting, Signals, PCC Surfacing	2015	0.000	5.099	+5.099

PROPOSED CHANGE: Add as Item #19.10 in the SHS Urban Category at a cost of \$5.099.

Total Change to Category							State Highway System Urban Projects	2014			-\$2.400
								2015			-\$0.426
								2016			+\$3.818

Funding Category:

Bridge Projects

Millions

ITEM #	PROJECT	PCN	ROUTE	COUNTY	LENGTH	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REVISED COST	NET CHANGE
20	NH 0016(78)67	01TH	US16	Pennington	0.8	US16- FM End of the Divided Segment on the S Side of Rapid City to St. Andrew St. in Rapid City: Str on Tower Road	Urban Grading, Storm Sewer, C&G, Sidewalk, Lighting, Signals, PCC Surfacing Fm St Patrick St. to Kansas City St.; Minor Joint & Spall Repair Fm Kansas City St. to Omaha St.	2014	0.468	0.468	0.000

PROPOSED CHANGE: Change Location to "Fm End of the Divided Segment on the S Side of Rapid City to Flormann St in Rapid City; Str on Tower Road", & decrease total project cost to \$4.302.

Total Change to Category							Bridge Projects	2014			0.000
Total Change for Revision:							13-001	2013			+0.550
								2014			-\$2.400
								2015			-\$0.426
								2016			+\$3.818

Approve _____

Approve _____

Disapprove _____

Disapprove _____

Comments: _____

Comments: _____