



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

**REVISION 20-001**

**JUSTIFICATION:** Projects programmed as place holders; revision reflects project scope and schedule.

**Funding Category: Pavement Preservation Projects**

ITEM #	PROJECT	PCN	ROUTE	COUNTY	LENGTH	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REVISED COST	NET CHANGE
91.91	NH-P 0041(163)	06FK	Areawide			Various locations throughout the Rapid City Area	2020 Areawide Pipe Work Projects	2020	0.520	0.000	- 0.520
								2022	0.000	0.886	+ 0.866

**PROPOSED CHANGE:** Defer to FY2022 as Item #91.91 in the PavePreserv Category and increase the cost to \$0.866; Federal \$0.710, State \$0.156. Change the Improvement Description to "Areawide Pipe Work".

91.90	NH-P 0041(162)	06FJ	Areawide			Various locations throughout the Rapid City Area	2019 Areawide Pipe Work Projects	2022	0.000	0.541	+ 0.541
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**PROPOSED CHANGE:** Add to FY2022 as Item #91.90 in the PavePreserv Category and increase the cost to \$0.541; Federal \$0.444, State \$0.097. Change the Improvement Description to "Areawide Pipe Work".

96.00	NH-P 0041(169)	06UR	Areawide			Various locations throughout the Rapid City Area	2023 Areawide Pipe Work Projects	2022	0.541	0.000	- 0.541
								2023	0.000	0.552	+ 0.552

**PROPOSED CHANGE:** Defer to FY2023 as Item #101.90 in the PavePreserv Category and increase the cost to \$0.552; Federal \$0.453, State \$0.099. Change the Improvement Description to "2023 Areawide Pipe Work".

<b>Total Change to Category</b>							Pavement Preservation Projects	2020			- \$0.520	
								2022				+\$0.866
								2023				+\$0.552

**JUSTIFICATION:** Due to safety concerns in the area and an on-site inspection with the Region Traffic Engineer, a Lighting project has been identified.

**Funding Category: Roadway Safety Improvement**

ITEM #	PROJECT	PCN	ROUTE	COUNTY	LENGTH	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REVISED COST	NET CHANGE
42.10	PH 0079(86)68	07N8	SD79	Pennington	0.00	SD79 - Intersection of Spring Creek Rd	Intersection Modification	2021	0.000	0.361	+ 0.361

**PROPOSED CHANGE:** Add to 2021 as Item #42.10 in the RSI Category at a cost of \$0.361; Federal \$0.325, State \$0.036.

<b>Total Change to Category</b>							Roadway Safety Improvement	2021			+ \$0.361
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**REVISION**   20-001

**JUSTIFICATION:**           Catwalk Extensions needed as work site protection for maintenance personnel.

**Funding Category:**   **Railroad Crossing Improvement Projects**

ITEM #	PROJECT	PCN	ROUTE	COUNTY	LENGTH	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REVISED COST	NET CHANGE
0.10	PP 00SW(93)	07NN		Statewide	0.00	RCP&E Railroad Statewide	Upgrade Cantilever Signal Systems with Catwalk Extensions	2020	0.000	0.040	+ 0.040

**PROPOSED CHANGE:** Add to 2020 as Item #0.10 in the RRXing Category at a cost of \$0.040; Federal \$0.036, State \$0.004.

Total Change to Category	Railroad Crossing Improvement Projects	2020		+ \$0.040
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**JUSTIFICATION:**           Pavement condition assessment revealed that minimal cracking had occurred on these segments. Defer to 2021 to re-evaluate additional cracking that may occur to warrant seal operations.

**Funding Category:**   **Pavement Preservation Projects**

ITEM #	PROJECT	PCN	ROUTE	COUNTY	LENGTH	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REVISED COST	NET CHANGE
43.90	IM-NH 0041(170)	06YL	I190N, I190S, I90E, I90W, SD34, US385	Lawrence, Meade, Pennington	33.90	Various Routes in the Rapid City Area	Rout and Seal	2020 2021	0.175 0.000	0.000 0.178	- 0.175 + 0.178

**PROPOSED CHANGE:** Defer item 21.00 in PavPreserv Category from 2020 to 2021 as Item #43.90 at a cost of \$0.178; Federal \$0.146, State \$0.032.

Total Change to Category	Pavement Preservation Projects	2020	2020	- \$0.175
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		2021	2021	+ \$0.178
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<b>Total Change for Revision:</b>	<b>20-001</b>	2020	2020	- \$4.356
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		2021	2021	+ \$0.539
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		2022	2022	+ \$4.663
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		2023	2023	+ \$0.552
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**Final Action**

**Name:** Larry L. Larson                                 12/12/19  
Policy Board Chairman                                 Date

**Name:** Samia   12.12.2019  
SDDOT   Date

Approve                         X

Approve                         X

Disapprove                         \_\_\_\_\_

Disapprove                         \_\_\_\_\_

Comments:                         \_\_\_\_\_

Comments:                         \_\_\_\_\_