

CITY OF RAPID CITY

RAPID CITY, SOUTH DAKOTA 57701-5035

Department of Community Development

300 Sixth Street

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MEMORANDUM

TO: Metropolitan Planning Organization Committees

FROM: Kip Harrington, Long Range Planning Manager

DATE: February 8, 2022

RE: 22TP004 - 2022-2025 Transportation Improvement Program Amendment #22-002

Attached for your approval is Amendment #22-002 to the 2022-2025 Transportation Improvement Program. This amendment increases the funding for an Interstate Maintenance project and decreases funding for deferred Pavement Preservation Projects in 2022. The amendment also adds two Roadway Safety Improvement Projects and a Major Arterial Project in 2025.

Project Category / Description	Project Year	Original Cost (millions)	Revised Cost (millions)	Net Change
Interstate Maintenance Projects				
12.00 IM-NH-P 0040(234) 04W7 I90 - Strs, 4.0 E of the Box Elder Intch over 154th Ave; 0.5 W of SD240 Over RR; 0.3 E of Wasta Over the Cheyenne River; 1.9 NW of the W Wall Intch Under Cedar Butte Road; 6.3 NW of the SD240 S Intch Over Whitewater Crk; On the US014 WB Off ramp at the I90 Intch; US14 – Str, US14 & I 90 Intch; SD240 – Str, At the W Wall Intch Over I90- Zone Painting, Paint Superstructure	2022	\$2.281	\$3.053	+0.772
Total Change to Category				+\$0.772
Pavement Preservation Projects				
40.00 NH-P 0041(175) 087A Various Routes in the Rapid City Area- Pavement Restoration	2022	\$3.972	\$0.564	-\$3.408
Total Change to Category				-\$3.408



Project Category / Description	Project Year	Original Cost (millions)	Revised Cost (millions)	Net Change
Roadway Safety Improvements				
96.10 PH 0016(101)55 08U1 US16 EBL & WBL - Rockerville; US16 EBL & WBL - Intersections of Hillside Country Cabins & Silver Mountain Rd- Grading, Modify Intersections, Install Turn Lanes,	2025	\$0.000	\$2.512	+\$2.512
125.00 PH 0016(97)57 07Y6 US16 EBL & WBL - Fm E of Rockerville to S of Reptile Gardens- Modify Intersections	2025	\$3.312	\$4.870	+\$1.558
Total Change to Category				+\$4.070
Major Arterial Projects				
44.10 PH 0016(97)57 07Y6 US16 EBL & WBL - Fm E of Rockerville to S of Reptile Gardens- Modify Intersections	2025	\$0.000	\$2.415	+\$2.415
Total Change to Category				\$2.415

STAFF RECOMMENDATION: Staff recommends approving the 2022-2025 Transportation Improvement Program Amendment #22-002.