

CITY OF RAPID CITY

RAPID CITY, SOUTH DAKOTA 57701-5035

Department of Community Development

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MEMORANDUM

TO: Metropolitan Planning Organization Committees

FROM: Kip Harrington, Long Range Planning Manager

DATE: March 29, 2023

RE: 23TP009 - 2023-2026 Transportation Improvement Program Amendment #23-005

Attached for your approval is Amendment #23-005 to the 2023-2026 Transportation Improvement Program. This amendment adds funding for a Roadway Safety Improvement project in 2023 to add High Friction Surface Treatment to roadways in the Rapid City Region. SDDOT received a State Transportation Innovation Grant, and a new Miscellaneous project must be added in 2023 to allow for the expenditure of the grant allocation.

An additional Roadway Safety Improvement project in 2024 will update the Strategic Highway Safety Plan. Finally, a 2025 Transportation Alternative Program grant project has been awarded in 2025 to install sidewalk along South Ellsworth Road in Box Elder. The proposed changes are contained in the table below.

Project Category / Description	Project Year	Original Cost (millions)	Revised Cost (millions)	Net Change
Roadway Safety Improvement				
29.00 PH 0040(338) 06U3 Rapid City Region- High Friction Surface Treatment	2023	\$1.040	\$3.300	+\$2.260
41.11 PH 000S(460) 09CG Statewide- Update the Strategic Highway Safety Plan	2024	\$0.000	\$0.424	+\$0.424
Total Change to Category				+\$2.684
Miscellaneous				
0.10 HR X010(01) 09D0 Statewide- FY2023 State Transportation Innovation Council (STIC)	2023	\$0.000	\$0.125	+\$0.125
Total Change to Category				+\$0.125



Transportation Alternative Projects				
29.17 P TAPU(39) 09FW Box Elder - Along S Ellsworth Rd fm County HWY 1416 to 1/2 block N of Ruhe Ln- PCC Sidewalk, CE	2025	\$0.000	\$0.789	+\$0.789
Total Change to Category				+\$0.789

STAFF RECOMMENDATION: Staff recommends approval of the 2023-2026 Transportation Improvement Program Amendment #23-005.