



Kip Harrington, Division Manager
 Department of Community Development
 Long Range Planning

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MEMORANDUM

TO: Metropolitan Planning Organization Committee Members
FROM: Kip Harrington, Division Manager
DATE: October 3, 2023
RE: **23TP032 – 2024-2027 Transportation Improvement Program – Amendment #24-001**

Attached for your approval is Amendment #24-001 to the 2024-2027 Transportation Improvement Program. This amendment combines the median crossover work scheduled for 2024 at the intersection of US Highway 16 and Neck Yoke Road with the first phase of the mainline project scheduled for 2025, thereby reducing the impact on the traveling public. This change results in a decrease in funding in the Major Arterial Projects category, and an increase in funding to the Roadway Safety Improvement category.

An additional Roadway Safety Improvement project and a Local Bridge Replacement project that were included in the 2023-2027 TIP have been deferred to 2024, due to a delays in construction plan and certifications.

The proposed changes are contained in the table below.

Project Category / Description	Project Year	Original Cost (millions)	Revised Cost (millions)	Net Change
Major Arterial Projects				
4.00 NH 0016(105) 09AE US16E - Junction of US16 & Neck Yoke Rd (Reptile Gardens Entrance) - Construct Median Crossovers	2024	\$1.392	\$0.000	-\$1.392
38.00 NH-PH-B 0016(91)60 06X3 US16E - Intersection of US16 & Neck Yoke Rd (Reptile Gardens Entrance) - Grading, AC Surfacing, Replace Str Bridge	2025	\$7.102	\$6.627	-\$0.475
Total Change to Category				-\$1.867



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Roadway Safety Improvement					
65.00 NH-PH-B 0016(91)60 06X3 US16E - Intersection of US16 & Neck Yoke Rd (Reptile Gardens Entrance) - Grading, AC Surfacing, Replace Str Bridge, Construct Median Crossovers	2025	\$9.434	\$11.818		+\$2.384
36.10 PH 0040(239) 05GA I90E and I90W at Various Locations on the State System in the Rapid City Region-Cold Plastics Durable Pavement Marking	2024	\$0.000	\$1.421		+\$1.421
Total Change to Category					+\$3.805
Local Bridge Replacement Projects					
0.90 BRO-B 8052(72) 085R Structure 4.0 W & 5.3 N of Conata on Huether Rd over a Creek; Structure Number 52-896-490-Structure, Approach Grading, PE (2020 Local Federal Bridge Replacement Program)	2024	\$0.000	\$1.878		+\$1.878
Total Change to Category					+\$1.878

STAFF RECOMMENDATION: Staff recommends approval of the 2024-2027 Transportation Improvement Program Amendment #24-001.