

Division of Planning & Engineering

Office of Project Development 700 E Broadway Avenue Pierre, SD 57501 605.773.3168

DATE: January 13, 2023

TO: Mike Behm - Director

Division of Planning/Engineering

FROM: Levi Briggs - STIP Coordinator

Project Development

SUBJECT: STIP Revision Items for the January 26, 2023, Transportation Commission Meeting

FOR COMMISSION APPROVAL

(to add or delete a project in the 4-year construction STIP)

REV 23-026 This revision will add a FY2024 Intersection Modification and Lighting project at

the junction of SD37 & SD46 in the Yankton Area.

FY 2024 Plus \$159,000

REV 23-027 This revision will add a FY2023 Rumble Stripes and High-Grade Polymer

Pavement Markings project on various locations on the local system in the

Aberdeen Region.

FY 2023 Plus \$520,000

REV 23-028 This revision will add a FY2024 AC Surfacing of Shoulders; Mill, AC Resurfacing of

Shoulders project on US14 from 2.4 miles west of Lake Preston to 3.6 miles east of Lake Preston and from E Ash St in Arlington south 0.5 miles in the Aberdeen

Region.

FY 2024 Plus \$1,710,000

REV 23-029 This revision will add a FY2023 Median Crossovers project and a Bridge Repair

project on 190 EBL at Exit 90 (SD38) in Minnehaha County in the Mitchell Region.

FY 2023 Plus \$1,561,000

REV 23-030

This revision will add a FY2023 Pennington County funded Pavement Restoration project on Liberty Blvd – Fm Tower Rd to Reagan Ave on the local system in the Rapid City Region and tie it to an existing State Pavement Restoration project. (Sequence #700, Page 155 in the 2023-2026 STIP Book).

FY 2023 Plus \$1,500,000

REV 23-031

This revision will add a FY2023 Railroad Crossing Signal project on 274th St in Harrisburg in Lincoln County in the Mitchell Region.

FY 2023 Plus \$350,000

INFORMATIONAL REVISIONS FOR THE COMMISSION

(Work Type change, Cost update, Move Fiscal Year's within the 4-year construction STIP)

REV 23-024

This revision advanced a FY2024 Modify Ramp, LSDC Overlay, Approach Slabs, Approach Pavement, Replace Steel Pedestrian Rail project on I229 Exit 2 (Western Ave) in Sioux Falls to FY2023 in the Mitchell Region. (Sequence #645, Page 147 in the 2023-2026 STIP Book).

FY 2023 Plus \$2,577,000 FY 2024 Minus \$2,628,000

REV 23-025

This revision deferred a FY2023 Slide Repair, Erosion Control, Pipe Work project on US14 from 8 miles east to 11 miles east of Hayes in Stanley County to FY2024 in the Pierre Region. (Sequence # 867, Page 176 in the 2023-2026 STIP Book).

FY 2023 Minus \$1,061,000 FY 2024 Plus \$1,082,000

REV 23-SC-012

This revision changed the work of a FY2024 LSDC Overlay, Joints, Approach Slabs, Pavement, Rail project on I90 E & W - 0.2 E of SD37 S Interchange over BNSF RR in Mitchell in the Mitchell Region to "Approach Slabs, Joints, Berm Repair, Approach Pavement, Guardrail; Acceleration Lane" and changed the location description to "I90 E & W - 0.2 E of SD37 S Interchange over BNSF RR; I90 Fm E of Exit 332 (SD37 S) EB On-Ramp to 0.3 E". (Sequence # 223, Page # 79 in the 2023-2026 STIP Book).

FY 2024 Plus \$929,000

Original = \$697,000; Updated = \$1,626,000

REV 23-SC-013

This revision increased the cost of a FY2023 Shoulder Widening, Mill AC Resurfacing project on SD52 from the west junction of SD50 to Summit St in Yankton in the Mitchell Region. (Sequence # 1061, Page 200 in the 2023-2026 STIP Book).

FY 2023 Plus \$2,621,000

Original = \$12,579,000; Updated = \$15,200,000

REV 23-SC-014

This revision increased the cost of a FY2023 AC Resurfacing, Extend Str RCBC, Pipe Work project on I29 N & S from Exit 26 near Vermillion north 10 miles in the Mitchell Region. (Sequence # 1037, Page 196 in the 2023-2026 STIP Book).

FY 2023 Plus \$3,594,000

Original = \$13,706,000; Updated = \$17,300,000

REV 23-SC-015

This revision increased the cost of a FY2023 Mill, Full Depth Reclamation, AC Surfacing, Pipe Work, Modify Intersection project on SD46 from Wagner to SD37 and a Mill, Full Depth Reclamation, AC Surfacing, Pipe Work project on SD50 from the east junction with SD46 south towards Avon in Bon Homme & Charles Mix Counties in the Mitchell Region. (Sequence # 54 & 138, Page 53 & 65 in the 2023-2026 STIP Book).

FY 2023 Plus \$5,420,000

Original = \$17,110,000; Updated = \$22,530,000

REV 23-SC-016

This revision increased the length of a FY2024 Mill, AC Resurfacing of Shoulders project on US12, US12 E & W - Fm Groton E to Webster and changed the location description to "US12E – Fm E of Bath to W of Groton; US12, US12 E & W - Fm Groton E to Webster". (Sequence # 90 & 232, Page # 58 & 81 in the 2023-2026 STIP Book).

FY 2024 Plus \$2,035,000 Original = \$2,651,000; Updated = \$4,686,000

REV 23-SC-017

This revision added one structure to a FY2024 Polymer Chip Seal, Approach Slab project and tied another Polymer Chip Seal, Approach Slab project into the grouping of structures on US83 - Str In Fort Pierre over the Bad River; US14 - Str 3.8 SW of the Jackson/Haakon Co Line over Lone Tree Ck, Str 1.1 NE of the Haakon/Jackson Co Line over Ck, Str 1.9 S of the SD34 Jct over Plum Ck; SD34 - 7.3 E of US14/83 over Mush Ck; SD1806 - 6.4 NW of SD273, 6.7 NW of SD273 Over Straight Ck; SD47 - 5.3 S of SD49 over Bull Ck, 7.3 S of I90 over White River over Cedar Ck in Haakon, Hughes, Jackson, Lyman and Stanley Counties. (Sequence # 385, 423, 520, 521 & 869, Page 107, 114, 128, 129 & 176 in the 2023-2026 STIP Book).

FY 2024 Plus \$80,000

Original = \$1,030,000; Updated = \$1,110,000