



Department of Transportation

Division of Planning/Engineering

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DATE: October 18, 2016

TO: Mike Behm - Director
Division of Planning/Engineering

FROM: David Voeltz - STIP Coordinator
Project Development

SUBJECT: Revision Items for the October 27, 2016 Transportation Commission Meeting.

FOR COMMISSION APPROVAL

- 17-001** This revision will delete a 2017 curve delineation project at various location statewide project (Sequence #887, Page 173 in the 2017-2020 STIP Book) since the improvement will be completed informally by maintenance forces.
- FY 2017 Minus \$102,000
- 17-003** This revision will defer the 2019 Mill & AC Resurfacing projects on SD22 from SD15 to the Minnesota State Line and on SD101 from SD22 north to Gary (Sequence # 255, Page 77 in the 2017-2020 STIP Book) to 2020 and adjusted the cost estimate. Pipe work was added to the project and additional time will be required for environmental approval and ROW purchase.
- FY 2019 Minus \$4,472,000
FY 2020 Plus \$4,951,000
- 17-004** This revision will add a 2018 rest area expansion project at the Wilmot facility. A recent study identified this need.
- FY 2018 Plus \$3,121,000
- 17-005** This revision will add a 2017 project to replace the existing signal detection system on the signalized crossing located along the Rapid City Pierre & Eastern Railroad line between Blunt and Brookings. This is newly identified need.
- FY 2017 Plus \$280,000

17-006 This revision will advance a 2018 pipe work project at the intersection of US12 & 136th Street in Day County (Sequence #239, Page 74 in the 2017-2020 STIP Book) to 2017.

FY 2017 Plus \$81,000
FY 2018 Minus \$82,000

17-008 This revision will add a 2017 Slide Repair Project on Radar Hill South of Box Elder that was in the 2016 STIP but was not let. This project will be split funded with 80% state funds and local match of 20%.

FY2017 Plus \$2,000,000

17-013 This revision will add a Statewide 2017 RSI project for the installation of snow fencing and snow drift preventative measures.

FY 2017 Plus \$102,000

INFORMATIONAL REVISIONS FOR THE COMMISSION

16-071 This revision changed the type of improvement of a 2016 project for the pre purchase of signal light poles (Sequence # 75, Page 48 of the 2016-2019 STIP Book) to the pre purchase of a signal controller and adjusted the cost.

FY 2016 Minus \$31,000

17-002 This revision increased the cost estimate of a 2017 bridge replacement/scour protection project located on SD47 5.5 miles north of the Gregory County Line over Waterhole Creek & 7.3 miles south of I90 over the White River (Sequence #540, Page 125 in the 2017-2020 STIP Book).

FY2017 Plus \$1,209,000

17-009 This revision added "Edge Drains" to the improvement description and adjusted the cost estimate of the 2017 I29 NBL & SBL from south of the Crooks Exit to south of the SD34 exit AC Surfacing & Pipe Work project (Sequence #637 & 672, Pages 139 & 144 in the 2017-2020 STIP Book).

FY2017 Plus \$5,182,000

17-SC-001 This revision changed the location description of the 2017 Crossbuck Replacement Project (Sequence #s 10, 102, 224, & 546, Pages 40, 53, 72, & 125 in the 2017-2020 STIP Book) from Mitchell to Vivian to "Mitchell to Kadoka". FRA mandated all signing be updated, even if the tracks are inactive (From US83 to Kadoka).

FY2017 No Change

17-SC-002 This revision changed the Improvement Description of the 2017 Centerline Rumble Stripes project in the Mitchell Region (Sequence #s 482, 519, 571, 641, & 1031 Page #s 118, 122, 129, 140, & 191 in the 2017-2020 STIP Book) to "Rumble Stripe/Strip".

FY 2107 No Change

17-SC-003 This revision adjusted the timing of three 2017 and 2018 pavement preservation projects for a segment of SD47 south of Highmore (Sequence #s 426, 428 & 430, Page 108 in the 2017-2020 STIP Book).

FY 2017 Minus \$688,000
FY 2018 Plus \$973,000

17-SC-004 This revision adjusted the federal/state cost break down of a 2017 Virtual Weight/Inspection Station Electronic Screening installation project at the US14/US83 junction (Sequence #401, Page 103 in the 2017/2020 STIP Book).

FY 2017 No Change

17-SC-005 This revision decreased RSI funding and added Major Arterial funding to the 2018 US18 Grading and Interim Surfacing project from east of Vetal to the Bennett/Todd County line (Sequence #42, Page 44 in the 2017-2020 STIP Book).

FY 2018 No Change

17-SC-006 This revision adjusted the cost estimate for the 2017 intersection improvement projects located on US281 at 142nd St (Warner) and located at 130th St (Sequence #82, Page 50 in the 2017-2020 STIP Book).

FY 2017 Plus \$385,000

17-SC-007 This revision deleted the epoxy chip seal maintenance scheduled for a bridge located on US12 0.1 miles east of the Edmunds/Brown County line located over Snake Creek (Sequence #89, Page #51 in the 2017-2020 STIP Book) due to the accelerated planned replacement of the structure.

FY 2018 Minus \$84,000

17-SC-008 This revision changed the 2017 reconstruction project on US18 and US83 through Mission (Sequence # 972, Page 183 in the 2017-2020 STIP Book) to 100% federal funding.

FY 2017 No Change

17-SC-009 This revision advanced the SD20P portion of a 2019 pavement preservation project in Codington County (Sequence #192, Page 66 in the 2017-2020 STIP Book) by adding it to a 2017 chip seal project (Sequence #179, Page 65 in the 2017-2020 STIP Book).

FY 2017 Plus \$16,000
FY2018 Minus \$17,000