

SOUTH DAKOTA TRANSPORTATION COMMISSION MEETING MINUTES
Thursday, October 29, 2020, at 9:00 a.m. CDT
Becker-Hansen Building/Commission Room
700 East Broadway Avenue, Pierre, South Dakota

COMMISSIONERS PRESENT: Mike Vehle, Chairman
Rod Fouberg

**COMMISSIONERS PRESENT
VIA CONFERENCE CALL:** Larry Nelson, Vice Chairman
Bruce Cull
Jaf Karim
Don Roby
Benj Stoick
Ron Rosenboom
Kathy Zander (joined meeting at 9:13 a.m.)

DOT STAFF PRESENT: Darin Bergquist, Karla Engle, Joel Jundt, Mike Behm, Craig Smith,
Sam Weisgram, Christina Bennett, Tony Ondricek, Tammy
Williams, Joel Gengler, and Kari Kroll

**DOT STAFF PRESENT
VIA CONFERENCE CALL:** Kellie Beck, Jacob Rosecky, Doug Kinniburgh, Bonnie Olson, Dan
Varilek, and Mark Leiferman

OTHERS PRESENT: Jason Reaves – South Dakota American Concrete Pavement
Association (SDACPA) and Bob Mercer – Keloland

**OTHERS PRESENT
VIA CONFERENCE CALL:** Mark Clausen – Federal Highway Administration (FHWA); Kirk
Fredrichs – FHWA; Dick Howard; Lincoln Schuck – Perkins County;
and Lincoln County Representatives

Chairman Mike Vehle called the meeting of the South Dakota Transportation Commission (the
“Commission”) to order at 9:00 a.m. CDT

Roll call was taken, and a quorum was determined.

Vehle opened the floor to the Commission members to disclose potential conflicts of interest and to
present requests for waiver pursuant to South Dakota Codified Law (SDCL) chapter 3 – 23.

No conflicts of interest were disclosed, and no waivers were requested.

Vehle asked for a motion to approve the September 22 – 23, 2020 Commission meeting minutes.

A MOTION WAS MADE by Fouberg and seconded by Cull to approve the September 22 – 23, 2020 Commission meeting minutes. All present voted aye by roll call vote. The motion carried.

Karla Engle, Office of Legal Counsel, presented to the Commission the proposed amendments to Administrative Rules for South Dakota (ARSD) 70:01:02:24 – Dewey County speed zone rule, 70:01:02:44 – Lincoln County speed zone rule, and 70:01:02:57 – Spink County speed zone rule. Engle explained the rule adoption process that had been followed to date for the rules and then moved to discussing the purpose and effect of the rule changes.

Engle began with the proposed amendments to ARSD 70:01:02:24 – Dewey County speed zone rule. On September 1, 2020, the Department of Transportation (the “Department”) received a resolution from the Cheyenne River Sioux Tribal Council in support of a reduced speed limit of 45 miles per hour (“mph”) on Highway 212 through LaPlant. The Department treated the resolution as a petition for rule change and initiated rulemaking proceedings. The Department later became aware of a second resolution by the Tribal Council supporting a 35 mph speed limit through LaPlant, but the Department has not received a copy of that resolution from the Cheyenne River Sioux Tribe.

Commissioner Zander joined the meeting at 9:13 a.m.

Engle had provided Handout #1 to the Commission members prior to the start of the meeting. Copies were also made available to the attendees at the meeting, as well as posting the handout on the State of South Dakota’s Boards and Commissions website. Vehle asked the Commission to read through the materials in Handout #1 before proceeding with discussion.

Engle discussed the results of an engineering study that was conducted by the Department pursuant to the Manual on Uniform Traffic Control Standards. Based on the results of the study, the Department recommended replacing the current 55 mph speed limit in and around LaPlant with a 45 mph speed limit and extending the 45 mph speed limit westward to include the approach to the new convenience store on the west side of LaPlant south of Highway 212. Engle explained that the Department’s recommended speed limit changes were contained in the draft rules included in Handout #1. Other than the Tribal Council resolution received by the Department and the affidavits included in Handout #1, no other written comments were received from the public on the proposed rule change. Engle reported that Captain Jason Ketterling of the South Dakota Highway Patrol concurs with the 45 mph speed limit proposed by the department.

Engle and Christina Bennett, the Department’s statewide traffic engineer, responded to questions from the Commission.

Vehle called for comments from representatives of the Cheyenne River Sioux Tribe. No representatives of the Tribe offered any testimony. Vehle called for comments from the general public in support of or in opposition to the proposed rule changes. No members of the public offered any testimony.

A MOTION WAS MADE by Roby and seconded by Fouberg to approve the amendments to ARSD 70:01:02:24 as recommended by the Department.

A MOTION was made by Stoick and seconded by Zander to amend the pending motion to include the Department mounting solar powered radar speed feedback signs at each end of the 45 mph speed zone.

After discussion, Stoick withdrew his amended motion with the consent of the second (Zander).

The Commission members voted on the original motion to approve the rule changes recommended by the Department. All present voted aye by roll call vote. The motion carried.

A MOTION WAS MADE by Stoick and seconded by Roby to request the Department to consider other highway safety enhancements through LaPlant in Dewey County and report back to the Commission with an update. All present voted aye by roll call vote. The motion carried.

Vehle called for a short break from 10:55 – 11:02 a.m. After the break, a roll call was taken, and all members were present except Commissioner Stoick.

Engle presented for Commission consideration the proposed amendments to ARSD 70:01:02:44 – Lincoln County speed zone rule. Engle explained that the Department was proposing to extend the current 45 mph speed limit further west on Highway 18 west of Canton. This extension would capture the east intersection with Highway 11 and eight highway entrances located west of this intersection. Engle discussed the results of the Department's engineering study, which identified an 85th percentile speed of 63 mph, and the Department's analysis of crash data, which showed a higher than average crash rate. Based on the elevated crash rate and density of entrances to Highway 18, the Department was recommending the extension of the existing 45 mph speed zone to enhance safety. Engle reported that Captain Jeff DeVaney of the South Dakota Highway Patrol and Lincoln County Sheriff Steve Swenson supported the proposed change. Engle further reported that the Department had not received any written comments on the rule.

Vehle called for public comments in support of or in opposition to the proposed rule changes. No members of the public offered any testimony.

A MOTION WAS MADE by Karim and seconded by Rosenboom to approve the proposed amendments to ARSD 70:01:02:44 – Lincoln County speed zone rule. All present voted aye by roll call vote. The motion carried.

Commissioner Stoick re-joined the meeting at 11:08 a.m.

Engle presented for Commission consideration proposed amendments to ARSD 70:01:02:57 – Spink County speed zone rule. Engle explained that the Department is recommending a speed limit change from 65 mph to 50 mph on Highway 20 through Mellette. The speed limit would begin 0.52 mile east of U.S. Highway 281, then extend eastward 0.58 mile through Mellette. A speed study conducted by the Department identified the 85th percentile speed to be 53.0. The MUTCD recommends setting the speed limit within 5 mph of the 85th percentile speed unless a different speed is justified by the exercise of engineering judgment and analysis. Engle reported there have been no crashes in this segment over the last 5 years. The proposed speed limit change was initiated by the former Spink County Sheriff and was the result of public concerns. Engle reported that Captain Randi Erickson of the South Dakota Highway Patrol and Spink County Sheriff Frank Krumm concur with the recommended speed reduction. The speed reduction is proposed as a safety enhancement.

Engle reported that the Department received one written comment on this proposed rule change from Max Williams. Mr. Williams indicated support for a speed limit reduction, but he proposed a 45 mph speed zone due to the presence of a school zone and railroad crossing.

Vehle called for public comments in support of or in opposition to the proposed rule changes. No members of the public offered any testimony.

A MOTION WAS MADE by Roby and seconded by Rosenboom to approve the proposed amendments to ARSD 70:01:02:57- Spink County speed zone rules. All present voted aye by roll call vote. The motion carried.

RESOLUTION #2020 – 10.1 was adopted.

Secretary Bergquist presented several items for the Secretary’s Report. Bergquist asked the Commission to consider the proposed 2021 Commission meeting dates found in Attachment #3.

A MOTION WAS MADE by Fouberg and seconded by Zander to approve the proposed 2021 Commission meeting dates. All present voted aye by roll call vote. The motion carried.

Bergquist provided the Commission with an update on federal highway funding. On September 30 a continuing resolution was approved and signed by the President to provide federal funding through December 11, 2020.

Bergquist then introduced Jason Reaves of SDACPA who shared with the Commission that South Dakota State University (SDSU) in Brookings will offer a new major in Concrete Industry Management (CIM) that includes a minor in business starting in the fall of 2022. SDSU will join 3 other schools nationwide and become the representative for Midwest schools with this major. Proponents are still waiting on final approval from the Board of Regents which is hoped to occur in April 2021.

Sam Weisgram of the Office of Project Development updated the Commission on the cancellation of a recent contract award and the upcoming planned re-bid of the project. The contract had been awarded by the Commission on August 27, 2020. Shortly after the contract award but before execution of the contract, the contractor asked for modification of the completion date set out in the contract. The Department chose to exercise its right to cancel the award of the contract and instead re-bid the project.

Joel Jundt, Deputy Secretary, then addressed Secretary Bergquist and the Commission about a letter received from Mark Cotter of the City of Sioux Falls. Jundt read the letter, written to Secretary Bergquist, honoring his work and historical relationship with the City of Sioux Falls. The letter and a Challenge Coin were presented to Secretary Bergquist by Jundt.

Chairman Vehle, former Secretary Dick Howard, and Commissioner Stoick also shared their appreciation for the relationship and work experiences with Secretary Bergquist.

Craig Smith, Division of Operations Director, presented the following Construction Change Orders (CCOs) for the month of September to the Commission.

Construction change orders completed in August contain an increase of approximately \$1,785,589.

Over the past 12 months, the overall contract increase is 1.31%.

The following projects have a Construction Change Order (CCO) amounting to a contract change more than \$50,000.

ABERDEEN REGION

- I. Project: NH-P 0013(47), Beadle County, PCN 05Y4
Location: Various Routes in the Huron Area
Contractor: Bituminous Paving, Inc.
Type of Work: Asphalt Surface Treatment (Chip Seal)

Original Contract Amount:	\$	1,645,047.32
Change on CCO No. 1F:	\$	68,765.21
Net Change to Date:	\$	68,765.21

Explanation of Change on CCO No. 1F: This increase is the result of the Department adjusting the contract quantities of pavement markings and cover aggregate. The Department made the adjustments to match the quantities used during construction due to normal project variations.

- II. Project: P 0037(140)140, Beadle County, PCN 04FH
Location: SD 37 4.9 miles South of Spink County Line Over the James River
Contractor: Duininck, Inc.
Type of Work: Structure (290'-6 1/2" Prestressed Girder Bridge) and Approach Grading

Original Contract Amount:	\$	5,325,012.84
Change on CCO No. 2:	\$	1,466,446.83
Net Change to Date:	\$	2,465,598.33

Explanation of Change on CCO No. 2: This increase is the result of the Department paying the Contractor for extra work performed during construction. Due to differing site conditions (Section 4.2) resulting from the extraordinary high-water levels on the James River, the Contractor was required to redesign and reconstruct the cofferdam and riprap around the construction site. In addition, as traffic was detoured to a county road for the winter of 2019/2020, the Department determined an asphalt overlay of the county road was necessary. This CCO includes the additional asphalt binder and asphalt concrete necessary for the overlay.

III. Project: IM-FP 0299(65)239, Roberts County, PCN 03W5
Location: I-29 NBL from South of Exit 242 to South of the North Dakota State Line
Contractor: Reede Construction, Inc.
Type of Work: PCC Surfacing, Polymer Chip Seal, Approach Slabs, Joint Modification, Approaches, and Weigh Scale Repair

Original Contract Amount: \$ 16,873,172.33
Change on CCO No. 2: \$ (264,059.30)
Net Change to Date: \$ (225,060.05)

Explanation of Change on CCO No. 2: This decrease is the result of the Department adjusting the contract quantity of asphalt concrete. Less material was used during construction than estimated in the plans.

IV. Project: P 0010(159)321, Marshall County, PCN 06QG
Location: SD 10 from Britton East 11 miles
Contractor: Asphalt Paving & Materials Company
Type of Work: Cold Milling Asphalt Concrete & Asphalt Concrete Resurfacing

Original Contract Amount: \$ 2,658,509.84
Change on CCO No. 3: \$ (202,101.32)
Net Change to Date: \$ (202,101.32)

Explanation of Change on CCO No. 3: This decrease is the result of the Department adjusting the contract quantity of asphalt binder. Less material was used on construction than estimated in the plans.

MITCHELL REGION

There are no CCOs amounting to a change of \$50,000 (more or less) to report this period.

PIERRE REGION

V. Project: IM-FP 0903(104)153, Jackson County, PCN 03W6
Location: I-90 WBL From East of Exit 152 at Kadoka to East of Exit 163 at Belvidere
Contractor: Reede Construction, Inc
Type of Work: Remove & Replace PCC Surfacing, Edge Drains, In-slope Flattening, Asphalt Concrete Resurfacing, Pipe Work, Extend Culvert

Original Contract Amount: \$ 18,706,382.34
Change on CCO No. 11S: \$ 204,350.00
Net Change to Date: \$ 90,886.25

Explanation of Change on CCO No.11S: This increase is the result of the Department settling a claim with the Contractor.

VI. Project: NH 0083(86)0, Todd County, PCN 068G
Location: US 83 from Nebraska State Line to Mission
Contractor: Bituminous Paving, Inc
Type of Work: Cold Milling Asphalt Concrete, Asphalt Concrete Resurfacing & Rumble Strips

Original Contract Amount:	\$	6,950,879.72
Change on CCO No.6:	\$	99,203.40
Net Change to Date:	\$	752,860.10

Explanation of Change on CCO No. 6: This increase is the result the Department adjusting the contract quantity of asphalt concrete. Additional material was used for spot leveling, widening, and approach road surfacing as needed during construction.

VII. Project: IM 0903(110)132, Jackson County, PCN 04W1
Location: Various structures in the Winner Area
Contractor: The Truesdell Corporation
Type of Work: Bridge Deck Polymer Chip Seal

Original Contract Amount:	\$	569,569.00
Change on CCO No. 1:	\$	(73,513.38)
Net Change to Date:	\$	(73,512.38)

Explanation of Change on CCO No. 1: This decrease is the result of the Department adjusting the contract quantities of concrete removal and concrete patching. Fewer areas of delaminated concrete were encountered during construction than estimated in the plans.

VIII. Project: P 0183(26)39, Tripp County, PCN 05ED
Location: US 183 from US 18 to the White River
Contractor: Border States Paving, Inc
Type of Work: Full Depth Reclamation, Asphalt Concrete Resurfacing, and Asphalt Concrete Contractor Furnish & Placed Asphalt Mix

Original Contract Amount:	\$	13,467,743.85
Change on CCO No. 3:	\$	(93,108.80)
Net Change to Date:	\$	(36,117.09)

Explanation of Change on CCO No. 3: This decrease is the result of the Department adjusting the contract quantities of full depth reclamation (FDR) and asphalt concrete. During construction, the Contractor encountered very soft subgrade. As a result, the Department determined to eliminate the FDR process and instead require an asphalt overlay. The result of a reduction in FDR and an increase in asphalt concrete was this overall decrease.

RAPID CITY REGION

- IX.** Project: NH 0041(173), Pennington County, PCN 072A
Location: Various Locations on US 16 and SD 79 in the Rapid City Region
Contractor: Mainline Holdings, Inc. DBA Mainline Contracting
Type of Work: Intersection Improvements

Original Contract Amount:	\$	140,130.91
Change on CCO No. 4:	\$	103,090.11
Net Change to Date:	\$	120,903.36

Explanation of Change on CCO No. 4: This increase is the result of the Department adjusting the contract quantities of numerous items. Adjustments include excavation, Contractor furnished borrow, base course, flagging, and asphalt concrete. The variations are the result of normal project variations.

- X.** Project: NH 0042(83), Harding County, PCN 0707
Location: Various Routes in the Belle Fourche Area
Contractor: Z & Z Seal Coating, Inc
Type of Work: Asphalt Concrete Crack Sealing and Leveling

Original Contract Amount:	\$	454,335.55
Change on CCO No. 1:	\$	138,386.40
Net Change to Date:	\$	138,386.40

Explanation of Change on CCO No. 1: This increase is the result of the Department adjusting the contract quantities to match the quantities used during construction. The increase in quantity was for asphalt repair mastic and asphalt concrete crack sealing. The Department noted additional repair areas that developed between the time the initial survey was completed prior to design and when construction occurred.

- XI.** Project: NH 0085(87)56, Butte County, PCN 04G3
Location: Various structures in the Belle Fourche Area
Contractor: PCiRoads, LLC
Type of Work: Polymer Chip Seal, Joints, Deck Overlay, Replace Bridge Rail, Approach Pavement

Original Contract Amount:	\$	1,407,783.46
Change on CCO No. 1:	\$	(68,617.53)
Net Change to Date:	\$	(68,617.53)

Explanation of Change on CCO No.1: This decrease is the result of the Department adjusting the contract quantity of concrete removal. Fewer areas of delaminated concrete were encountered during construction than estimated in the plans.

Smith then presented for the Commission the CCOs from October.

Construction change orders completed in September contain an increase of approximately \$1,087,461.

Over the past 12 months, the overall contract increase is 1.61%.

The following projects have a Construction Change Order (CCO) amounting to a contract change more than \$50,000.

ABERDEEN REGION

- XII.** Project: P 0010(123)273, Brown County, PCN 03AM
Location: SD10 5.8 miles West of US281 over Dry Run Creek & 2.9 miles West of US281 over Elm River
Contractor: Industrial Builders, Inc.
Type of Work: Structures (142'8" and 213'0" Prestressed Girder Bridges) & Approach Grading

Original Contract Amount:	\$	4,356,948.20
Change on CCO No. 7:	\$	639,377.78
Net Change to Date:	\$	742,492.63

Explanation of Change on CCO No. 7: This increase is the result the Department compensation the Contractor for extra work perform to strengthen and repair the detour route by placing asphalt concrete in select areas along the detour route.

- XIII.** Project: PH 8055(30), Day County, PCN 02UW
Location: Various County, City, and Township Roads in Roberts County and Tribal Roads in Marshall and Day Counties
Contractor: Hamm Contracting, LLC.
Type of Work: Signing & Delineation

Original Contract Amount:	\$	2,364,782.48
Change on CCO No. 1:	\$	99,025.52
Net Change to Date:	\$	99,025.52

Explanation of Change on CCO No. 1: This increase is the result of the Department adjusting the contract quantities of various sign materials to match the quantities used during construction. This variation is common for the type of work involved.

XIV. Project: NH 0212(168)376, Codington County, PCN 027Q
Location: US212 from SD20 & US281 in Watertown
Contractor: Reede Construction, Inc.
Type of Work: Grading, Storm Sewer, PCC Surfacing, Structure (155'0" Cont. Concrete Bridge),
Curb & Gutter, Sidewalk, and Traffic Signals

Original Contract Amount: \$ 9,174,913.03
Change on CCO No. 7: \$ (123,283.85)
Net Change to Date: \$ 121,031.15

Explanation of Change on CCO No. 7: This increase is the result of the Department adjusting the contract quantities of numerous contract items. The variations included asphalt concrete, survey work, base course, steel pile, and several erosion control items. The Department considers the variations minor for the type of work involved.

XV. Project: P 0013(42)115, Brookings County, PCN 04EV
Location: SD13 from 7 miles North of Flandreau North 6 miles
Contractor: Bowes Construction, Inc.
Type of Work: Cold Milling Asphalt Concrete & Asphalt Concrete Resurfacing

Original Contract Amount: \$ 3,274,673.00
Change on CCO No. 1: \$ (119,703.74)
Net Change to Date: \$ (119,703.74)

Explanation of Change on CCO No. 1: This decrease is the result of the Department adjusting the contract quantities of granular material and blend, haul, & stockpile granular material. Following the bid letting, the Department determined there was no need to blend salvage material with virgin material and stockpile the blended material for future maintenance use.

MITCHELL REGION

XVI. Project: IM 0909(75)402, Minnehaha County, PCN 00WN
Location: I-90 Exit 402 (Veterans Parkway/Timberline); From I-90 to Rice Street
Contractor: Riley Bros. Construction, Inc
Type of Work: Grading, Structures (76'X129' Single Span Prestr. Girder, 2-964'X42' 5-Span Steel Girder, 243'X55' 3-Span Prestr. Girder, 191

Original Contract Amount: \$ 54,665,168.60
Change on CCO No. 11: \$ 559,770.64
Net Change to Date: \$ 5,833,029.64

Explanation of Change on CCO No.11: This increase is the result of the Department compensating the Contractor for extra work performed to design and construct a concrete barrier curb and gutter section along the retaining wall at the I-90 interchange. This curb and gutter will provide proper drainage away from the wall and protect the wall from vehicle damage. This CCO is also the result of the Department compensating the Contractor for extra work performed to drive stabilization pile along the BNSF rail line as part of the amended agreement with BNSF.

XVII. Project: NH 0050(100)411, Clay County, PCN 023V
Location: SD50 WBL from Vermillion to the End of the Divided Lanes West of I-29
Contractor: Reede Construction, Inc
Type of Work: Grading & PCC Surfacing

Original Contract Amount:	\$	11,056,344.80
Change on CCO No.2:	\$	356,374.33
Net Change to Date:	\$	395,719.33

Explanation of Change on CCO No. 2: This increase is the result the Department compensating the Contractor for extra work performed to blend, haul, & stockpile additional salvage material with virgin material. More material was generated from cold milling on the project than estimated in the plans. The excess material was blended with virgin material, hauled, and stockpiled for future highway construction use.

XVIII. Project: IM-NH-P 0022(60), Brookings County, PCN 05L6
Location: Various Routes in the Sioux Falls Area
Contractor: The Road Guy Construction Company, Inc.
Type of Work: Asphalt Surface Treatment (Chip Seal)

Original Contract Amount:	\$	1,026,488.29
Change on CCO No. 1:	\$	(82,019.81)
Net Change to Date:	\$	(82,019.81)

Explanation of Change on CCO No. 1: This decrease is the result of the Department eliminating one route (section of US 81) from the contract work.

XIX. Project: NH 0018(218)339, Charles Mix County, PCN 06CQ
Location: US18 from Lake Andes to the SD50 East Junction
Contractor: Spencer Quarries, Inc
Type of Work: Cold Milling Asphalt Concrete & Asphalt Concrete Resurfacing

Original Contract Amount:	\$	5,898,526.81
Change on CCO No. 5:	\$	(116,465.72)
Net Change to Date:	\$	294,469.08

Explanation of Change on CCO No. 5: This increase is the result of the Department adjusting the contract quantities due to the Department eliminating the requirement for asphalt for prime.

PIERRE REGION

XX. Project: IM 0904(62)210, Lyman County, PCN 067N
Location: I-90 EBL & WBL From West of Exit 212 to East of Exit 226
Contractor: Border States Paving, Inc
Type of Work: Asphalt Concrete Resurfacing, Approach Slab Replacement, Polymer Chip Seal, Deck Overlay & CRC Pavement Repair

Original Contract Amount: \$ 22,939,718.99
Change on CCO No. 13: \$ 63,591.87
Net Change to Date: \$ 396,451.15

Explanation of Change on CCO No.13: This increase is the result of the Department making an incentive payment for asphalt concrete mix quality and compensating the Contractor for extra work performed due to a plan error. The plans did not address the need to remove and relocate 2 additional luminaire poles.

XXI. Project: NH-PH 0018(198)173, Bennett County, PCN 04XH
Location: US18 from East of Vetal to the Bennett/Todd County Line
Contractor: Schweigert Construction, Inc
Type of Work: Grading, Interim Surfacing

Original Contract Amount: \$ 3,598,043.87
Change on CCO No. 5: \$ 73,615.99
Net Change to Date: \$ 191,956.37

Explanation of Change on CCO No. 5: This increase is the result the Department adjusting the contract quantities of base course and salvage and stockpile asphalt mix and granular base material to match the quantities used during construction. The quantity variations are due to normal project variations in salvage material. Additionally, the Department compensated the Contractor for extra work performed to raise the grade of 2 intersecting crossroad. The grade raise was necessary to improve sight distance at the 2 intersections.

XXII. Project: P 0044(192)254, Gregory County, PCN 03RX
Location: SD44 from Winner to SD47
Contractor: Border State Paving, Inc.
Type of Work: Process in Place, Asphalt Concrete Resurfacing, Pipe Work

Original Contract Amount: \$ 12,945,992.77
Change on CCO No. 6F: \$ (328,916.86)
Net Change to Date: \$ (43,453.70)

Explanation of Change on CCO No. 6F: This decrease is the result of the Department adjusting the contract quantities of numerous contract items during the final review of contract items. The variations combined to a large decrease, but no single item stands out as a significant change.

RAPID CITY REGION

XXIII. Project: NH 0085(97)99, Butte County, PCN 05EL
Location: US85 from South of the Butte/Harding County Line to South of Buffalo
Contractor: Anderson Western, Inc.
Type of Work: Cold Milling Asphalt Concrete, Asphalt Concrete Resurfacing, & Culvert Repair

Original Contract Amount: \$ 4,063,549.22
Change on CCO No. 5: \$ (177,287.17)
Net Change to Date: \$ (127,012.09)

Explanation of Change on CCO No. 5: This decrease is the result of the Department adjusting numerous contract items to match the quantities used during construction. In addition, the Department made a disincentive adjustment for asphalt concrete mix quality. The adjustment was made in accordance with the contract.

Tony Ondricek, Construction and Maintenance Engineer presented for Commission consideration the Department's 2020 – 2021 SDDOT Winter Maintenance Plan.

A MOTION WAS MADE by Roby and seconded by Karim to approve the 2020-2021 SDDOT Winter Maintenance Plan. All present voted aye by roll call vote. The motion carried.

Sam Weisgram of Project Development presented the following bid letting results:

October 7, 2020

Remove & Replace PCC Pavement, Pipe Work, Replace Str & Approach Grading, Deck Overlay, Approach Slabs, Polymer Chip Seal

1	05HP IM-FP 0908(95)362	McCook County
	Reede Construction, Inc.	\$37,412,446.36
	I90 EBL - Fm 2 W of the Salem Interchange to 2 W of Humboldt; Str W of US81 Interchange over Fork Vermillion River, Str E of US81 Interchange over 443 Ave, Strs W of Minnehaha Co Line over Fork Vermillion River & 453 Ave	

Shoulder Widening, Asphalt Concrete Surfacing of Shoulders, Pipe Work, Extend RCBC & Upgrade Bridge Approach Rail

2	04K0 PH 0044(184)330	Douglas, Hutchinson County
	Loiseau Construction, Inc.	\$14,815,979.58
	SD Highway 44 - Fm the E Jct with US281 to SD37 at Parkston	

Construct Median Crossover

3	07EM NH 0012(280)298	Brown County
	Lien Transportation Co	\$319,947.95
	US12, 0.8 miles east of Bath	

Construct Median Crossover and Ramp Detours; Mill and Asphalt Concrete Resurfacing of Existing Median Crossover

4 06G5 IM 0909(89)379 Minnehaha County
Double H Paving, Inc \$1,092,212.33
I90 - Fm W of Humboldt to Near Hartford

Cold Milling & Asphalt Concrete Resurfacing, Pipe Work

6 04ET NH-P 0115(58)67 Lincoln County
Duininck, Inc \$2,054,691.28
SD115 - From US18 to Harrisburg

Pipe Work

7 05MQ IM 0901(192)0 Lawrence County
Quinn Construction, Inc \$287,233.25
I90 from Wyoming State Line to West of Exit 10

PCC Pavement Repair

8 06FY IM-NH 0040(323) Pennington County
Complete Concrete Inc dba Complete Contracting Sol \$512,487.57
Various Locations Throughout the Rapid City Region

CRC Pavement Repair

9 07PL IM 0292(91)61 Lincoln County
BX Civil & Construction, Inc. \$1,422,111.00
I29 - Fm Exit 62 (Canton Interchange) to Exit 73 (Tea Interchange)

A MOTION WAS MADE by Fouberg and seconded by Rosenboom to approve bids #1, 2, 3, 4, 6, 7, 8 and 9. All present voted aye by roll call vote. The motion carried.

Cold Mill Asphalt Concrete & Asphalt Concrete Resurfacing, Pipe Work

5 05UM P 0010(129)282 Brown County
Bituminous Paving, Inc. \$3,392,566.00
SD 10 from Jct of US 281 14 miles East

A MOTION WAS MADE by Fouberg and seconded by Rosenboom to approve bid #5. All present voted aye by roll call vote. The motion carried.

October 21, 2020

Storm Sewer Outfalls

1 07P8 NH 0212(201)377 Codington County
Halme Inc. \$1,539,445.70
US212 - Fm US81 to 19th St SE in Watertown

Water Main Lowering at Conflicts with New Storm Sewer

2 X05K 2128111 () Codington County
Halme Inc. \$33,589.00
US81 - South of the US81/US212 intersection in Watertown

Culvert Pipe Lining

3 06EF P 0012(223) Roberts County
Subsurface, Inc. \$84,291.25
SD 15 - 11 miles SE of Wilmont

Culvert Replacement & Repair

4 041L IM-NH-P 0022(45) Brookings, Lake, Lincoln, Minnehaha, Moody County
BX Civil & Construction, Inc. \$951,500.00
Various Locations in the Sioux Falls Area

Durable Pavement Marking

5 04JL PH 0010(107) Clark County
Dakota Traffic Services, LLC \$127,654.06
US Highway 212 in Clark

Signing & Delineation

6 04JK PH 8059(05) Stanley County
Hamm Contracting, LLC \$686,100.20
Various County, City, & Township Roads in Stanley Co

Interchange Lighting

8 06X1 IM 0294(72)109 Moody County
Muth Electric, Inc. \$192,201.00
I29 - Exit 109 (Colman Interchange)

Crossroad Improvements

9 04NL, 06XW IM 0291(127)0, IM 0909(93)380 Lincoln, Minnehaha,
Moody, Union County
Asphalt Surfacing Company \$3,015,669.67
I29 - Mitchell Region

A MOTION WAS MADE by Cull and seconded by Fouberg to approve bids #1, 2, 3, 4, 5, 6, 8, and 9. All present voted aye by roll call vote. The motion carried.

Approach Slab Repair

7 06G0 NH 0040(331) Fall River County
Corr Construction Services, Inc \$424,637.30
US18 -6 miles NE of Edgemont

A MOTION WAS MADE by Stoick and seconded by Karim to approve bid # 7. All present voted aye by roll call vote. The motion carried.

Joel Gengler, Program Manager for the Office of Right of Way, presented the following items for Commission consideration:

1. Transfer – Minnehaha County

Request Transportation Commission approval by resolution to transfer by quit claim deed to the city of Sioux Falls the following highway right-of-way property interests:

A portion of West Innovation St. in Sioux Falls, Minnehaha County, South Dakota, legally described as follows:

Lot H3 in Tract 3 of Ericksen Addition to the City of Sioux Falls, Minnehaha County, South Dakota. Said Lot H3 contains 0.01 acre, more or less. Deed Book 409, Page 615. Plat Book 64, Page 95.

Lot H2 in Tract 2A of the Replat of Ericksen Addition to the City of Sioux Falls, Minnehaha County, South Dakota. Said Lot H2 contains 0.003 acre, more or less. Deed Book 409, Page 616. Plat Book 64, Page 96.

Lot A in Lot H1 of Tract 2A of the Replat of Tracts 1 and 2 of Ericksen Addition in the SE1/4, SE1/4 of Section 1, Township 101 North, Range 50 West of the 5th P.M., City of Sioux Falls, Minnehaha County, South Dakota. Said Lot A of Lot H1 contains 13,332 square feet, more or less. Plat Book 82, Page 180.

This resolution will complete the requirements of Exchange Agreement No. 710142. The highway right of way described above would be transferred to the city of Sioux Falls and the city of Sioux Falls would accept ownership, jurisdiction, operational and maintenance responsibilities of the above described right-of-way.

The State will retain and reserve the right to control of access between the Transfer Segment and Interstate 29.

Sioux Falls Area DOT recommends the transfer.

A MOTION WAS MADE by Fouberg and seconded by Rosenboom to approve the transfer of property in Minnehaha County. All present voted aye by roll call vote. The motion carried.

RESOLUTION #2020 – 10.2 was adopted.

2. Request Transportation Commission approval to abandon by resolution the following property acquired for highway right-of-way:

A strip of land 66 feet wide lying within Mining Claim Golden Treasure M. S. 1198, the centerline of which is described as follows:

Beginning at a point on the line between Corner No. 2 and Corner No. 3 of Mining Claim Golden Treasure M. S. 1198 which lies 210.5 feet from said Corner No. 2, said point lying on the circular arc of a 24 degree curve to the left; thence along the circular arc of said 24 degree curve for a distance of 229.0 feet, to a point on the line between Corner No. 1 and Corner No. 2 which lies 22 feet from said Corner No. 2, Pennington County, South Dakota. Containing 0.30 acres, more or less.

The above property is no longer needed for highway purposes and abandonment is recommended by DOT Rapid City Region.

A MOTION WAS MADE by Rosenboom and seconded by Roby to approve the abandonment of property in Pennington County. All present voted aye by roll call vote. The motion carried.

RESOLUTION #2020 – 10.3 was adopted.

3. Abandonment – Minnehaha County

This resolution will abandon the temporary easements on Minnehaha County Project NH-P 0011(00)77, PCN 04PE.

A MOTION WAS MADE by Roby and seconded by Rosenboom to approve the abandonment of temporary easements in Minnehaha County. All present voted aye by roll call vote. The motion carried.

RESOLUTION #2020 – 10.4 was adopted.

Mark Leiferman, Program Manager of the Office of Project Development, presented the following STIP revisions for the Commissions consideration:

FOR COMMISSION APPROVAL

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

REV 21-002 This revision will add a FY2021 Culvert Lining project on Various Routes in the Winner Area in the Pierre Region.

FY 2021 Plus \$832,000

REV 21-004 This revision will add “Replace Str RCBC” to the Work Description, increased the cost and extended a FY2023 Grading project to the east junction of SD11 on US18 from I29 to the east junction of SD11 in Lincoln County in the Mitchell Region. This Revision also deleted a FY2022 Scour Protection at RCBC Outlet project on US18 2 miles west of Canton in Lincoln County in the Mitchell Region from the STIP. (Sequence #479 & 483, Page 128 & 129 in the 2021-2024 STIP Book).

FY 2022 Minus \$148,000
FY 2023 Plus \$10,797,000

REV 21-005 This revision will add a FY2024 Areawide Pipe Work project on Various Routes in the Custer Area in the Rapid City Region.

FY 2024 Plus \$156,000

REV 21-007 This revision will add a FY2021 Shoulder Widening project on SD46 from Irene to the SD19/SD19A Jct in Clay County in the Yankton Area in the Mitchell Region. This Revision also updated the funding strategy for two Mill, AC Resurfacing projects on SD46, one from Irene to SD19/SD19A Jct and another from SD19/SD19A Jct to west of I29. This Revision also updated the funding strategy

for a Grading project on SD46 from US81 to Irene. (Sequence #164, 165 & 1,034, Page 69 & 208 in the 2021-2024 STIP Book).

FY 2021 Plus \$12,688,000
FY 2022 No Change

REV 21-008 This revision will add a FY2023 Areawide Pipe Work project on Various Routes in the Rapid City Area in the Rapid City Region.

FY 2023 Plus \$252,000

REV 21-009 This revision will add a FY2021 Dynamic Message Boards Rehabilitation project Statewide on the Interstate System.

FY 2021 Plus \$2,809,000

REV 21-010 This revision will add a FY2021 Tire Anomaly Detection and Thermal Brake Inspection project at the Sisseton Port of Entry on I29 in Roberts County in the Aberdeen Region.

FY 2021 Plus \$670,000

REV 21-011 This revision will add a FY2021 Interchange Improvement, Traffic Signal project at Exit 73 on I29 (Tea Exit) in Lincoln County in the Mitchell Region.

FY 2021 Plus \$1,666,000

A MOTION WAS MADE by Karim and seconded by Fouberg to approve STIP revisions REV 21-02, REV 21-04, REV 21-05, REV 21-07, REV 21-08, REV 21-09, REV 21-010, and REV 21-011. All present voted aye by roll call vote except Stoick, who was absent from the vote. The motion carried.

Leiferman presented the following informational STIP revisions:

INFORMATIONAL REVISIONS FOR THE COMMISSION

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

REV 21-001 This revision increased the cost of a Structure Replacement, Spot Grading, Modify Intersection & Interim Surfacing project on SD50 in Charles Mix County in the Mitchell Region (Sequence #138, Page 64 in the 2021-2024 STIP Book).

FY 2021 Plus \$3,150,000

REV 21-003 This revision deferred a FY2021 Shared Use Path project in Rapid City in the Rapid City Region to FY2022. (Sequence # 679, Page 160 in the 2021-2024 STIP Book).

FY 2021 Minus \$573,000
FY 2022 Plus \$573,000

REV 21-SC-001 This revision increased the cost of a Mill, AC Resurfacing, AC Surfacing project on SD46 in Clay County in the Mitchell Region (Sequence #164, Page 69 in the 2021-2024 STIP Book).

FY 2021 Plus \$1,931,000

REV 21-SC-002 This Revision removed "Polymer Chip Seal" and added "LSDC Overlay, Approach Pavement" to the Work Description, added 4 new structures and increased the cost to a Structure Preservation project on I29 in Minnehaha County in the Mitchell Region (Sequence #646, Page 154 in the 2021-2024 STIP Book).

FY 2024 Plus \$2,278,000

REV 21-SC-003 This revision added the phase Preliminary Engineering (PE) in the Work Description to seven Local Structure Removal projects in Beadle, Brule, Clay, Hand, Lincoln, McCook and Moody Counties in the Aberdeen and Mitchell Regions (Sequence #'s 38, 102, 168, 335, 478, 525 & 659, Page's 46, 56, 69, 101, 128, 136 & 157 in the 2021-2024 STIP Book).

FY 2021 No Change

Vehle called for a break from 12:34 – 12:42 p.m. A roll call was taken, and a quorum verified. All Commissioners returned except Cull.

Tammy Williams, Program Manager for the Office of Administration, presented for Commission consideration the reassignment of the Bridge Improvement Grant (BIG) funds in Perkins County from a preservation project to a reconstruction project. Williams explained that damage to the structure, construction feasibility and funding availability made reconstruction of the bridge a better option than preservation.

Stoick left the meeting at 12:47 p.m.

A MOTION WAS MADE by Fouberg and seconded by Rosenboom to approve the reassignment of the Perkins County BIG from a preservation project to a reconstruction project as recommended by the Department. All present voted aye by roll call vote. The motion carried.

Williams then presented the following amendment to the BIG for additional 2-D hydraulic modeling and scour analysis based on new guidelines for scour countermeasures:

- Amendment to BRO 8007(00)19-1 Brown County, PCN 0715 - \$12,870 (80% BIG Program/20% State Share)

A MOTION WAS MADE by Fouberg and seconded by Roby to approve the amendment to the BIG for additional 2-D hydraulic modeling and scour analysis. All present voted aye by roll call vote. The motion carried.

Stoick re-joined the meeting at 12:51 p.m.

Williams presented for Commission consideration a request from Hutchinson County to allow a funding advancement of approximately \$800,000 from Surface Transportation Block Grant (STBG) payouts also known as Surface Transportation Program (STP).

A MOTION WAS MADE by Fouberg and seconded by Roby to allow Hutchinson County to receive a STBG fund advance. All present voted aye by roll call vote. The motion carried.

Vehle opened the floor to public input.

No members of the public addressed the Commission or offered input.

With no other business before the Commission, Vehle asked for a motion to adjourn.

A MOTION WAS MADE by Roby and seconded by Stoick to adjourn the meeting. The Chair declared the meeting adjourned at 12:58 p.m. CDT.