

**STAFF RECOMMENDED CHANGES TO THE
TENTATIVE 2017-2020 STATEWIDE TRANSPORTATION IMPROVEMENT
PROGRAM**

**FOR THE
AUGUST 25, 2016 TRANSPORTATION COMMISSION MEETING**

Prepared by:

SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION
DIVISION OF PLANNING\ENGINEERING
OFFICE OF PROJECT DEVELOPMENT
700 BROADWAY AVENUE
PIERRE, SOUTH DAKOTA 57501

INTERSTATE

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
IM 0909(87)401	04DD	I90 - EBL & WBL, Fm E of the I229 Interchange to the Minnesota State Line	AC Overlay	2017	\$11.746 \$10.746	
IM 0909(81)406	021X	I90 - Str, Over Split Rock Creek 0.4 E of SD11	AC Overlay , Replace Structures, Approach Grading	2017	\$5.984 \$7.500	
IM-P Z408(12)	05YN	Central ITS Control System	Acquisition of Central ITS Communications & Control System	2017	\$0.015	Newly identified need. Split funded here and in the Special Projects Category.
IM-P Z410(16)	05YP	Statewide	Installation of Environmental Sensor Stations	2017	\$0.264	Newly identified need. Split funded here and in the Special Projects Category.
IM-P Z412(14)	05YQ	Statewide	Funding for Mobile Data Collection Operation	2017	\$0.016	Newly identified need. Split funded here and in the Special Projects Category.
IM 0901(196)8	05YU	Rapid City Area	Interstate Fence	2017	\$0.250	Newly identified need.
IM 0902(170)57	05YV	Rapid City Area	Interstate Fence	2018	\$0.250	Newly identified need.
IM 0909(33)411	6567	Valley Springs Rest Area E of Sioux Falls	Rest Area Modification, Demolish Existing Building, Construct New Building, Widen Parking Lot, Replace Picnic Shelters as Needed, Expand Lagoon & Riprap	2019 2018	\$4.000 \$7.500	
IM 0902(171)78	05YW	Rapid City Area	Interstate Fence	2019	\$0.250	Newly identified need.
IM 0291(124)26	03RJ	Homestead Rest Area Near Vermillion	Rest Area Modifications	2020 2018	\$3.200 \$4.200	
IM 0901(187)46	034J	I90 - Exit 46 Interchange	Reconstruct Interchange	2020 DEV STIP	\$9.121	

MAJOR ARTERIAL CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
NH 0050(125)379	05YM	SD50 - 3 Mi W of US81 at Intersection with 437th Ave.	Construct Turn Lane(s)	2017	\$0.500	Newly identified need.
NH 0385(56)87	05YT	US385 - Fm 1.5 mi N of US16E to 4 Mi N of the SD44 Jct	Mill & AC Resurfacing	2017	\$3.000	Newly identified need.
NH 0034(192)124	05XJ	SD34 - Near the Cheyenne River Bridge	ROW Acquisition	2019	\$0.300	Newly identified need.

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
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MINOR ARTERIAL CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
P 0115(51)104	03RT	SD115 - Fm I-29 to Quarry Road/Zero St in Dell Rapids to I-29	Grading, C&G, Storm Sewer, Lighting, Structures (Bridge), & PCC Surfacing/ Lighting, Replace Structure (Bridge), PCC Resurfacing, & Shared Use Path Construction	2017	\$3.572	Shared Use Path work from PCNs 05KP & 05MY added here.
P 0034(00)240	05NJ	SD34 - 1.5 miles E of 394st 319th Ave in Hughes County.	Pipe Work	2019	\$0.070	
P 0028(38)341	05EV	SD28 - Fm the N Junction of US81 to the E City Limits of Estelline	Spot Grading, AC Surfacing, Mill & AC Resurfacing & Pipe Work	2019	\$3.201 \$4.215	
P 0020(166)41	05EU	SD20 - Fm 10 W of the W SD79 Junction to W of Bison	Mill & AC Resurfacing	2020 2019	\$10.232	Tied to PCN 05UU (SD79 - Mill & AC Resurfacing fm 15 N of the SD20 E Junction to the ND State Line)
P 0183(26)39	05ED	US183 - Fm US18 to I90	Mill & AC Resurfacing, Pipe Work	2020	\$14.528 \$10.441	

STATE SECONDARY CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
P 1804(49)292	05X8	SD1804 - Fm the Agar Road N to US212 and Fm US212 to Whitlocks	Pipe Work	2020	\$0.100	Newly identified need.

STATE HIGHWAY SYSTEMS MUNICIPAL CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
P 0115(51)104	03RT	SD115 - Fm I-29 to Quarry Road/Zero St in Dell Rapids to I-29	Grading, C&G, Storm Sewer, Lighting, Structures (Bridge), & PCC Surfacing/ Lighting, Replace Structure (Bridge), PCC Resurfacing, & Shared Use Path Construction	2017	\$6.056	Shared Use Path work from PCNs 05KP & 05MY added here.

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
NH 0046(69)288	05JN	SD46 in Wagner	AC Overlay Urban Reconstruction	2018 DEV STIP	\$0.251	Deferred to Developmental STIP, will be completed in future reconstruction with updated cost.
NH 0050(121)329	05JP	SD50 in Wagner	AC Overlay Urban Reconstruction	2018 DEV STIP	\$0.031	Deferred to the Developmental STIP, will be completed in future reconstruction with updated cost.
NH 0012(183)287	039F	US12 - In Aberdeen from Melgaard Road east to about the beginning of the divided lanes; US12 - Intersection of US12 & 385th Ave; US12 - Intersection of US12/Brown County Highway #14 (391st Ave) east of Aberdeen	Roadway Lighting	2019 2018	\$0.670	
P 0028(38)341	05EV	SD28 - Fm the N Junction of US81 to the E City Limits of Estelline	Spot Grading, AC Surfacing, Mill & AC Resurfacing & Pipe Work	2019	\$0.169 \$0.175	

BRIDGE REPLACEMENT CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
NH 0212(160)306	03A6	US212 - 0.3 NW of US281S over Turtle Ck	Replace Structure (Bridge) and Approach Grading	2016 2017	\$2.908	
P 0047(92)89	01QU	SD47 - 0.3 NE of Big Bend Dam over Soldier Crk	Epoxy Chip Seal, Approach Guardrail, Approach Pavement, Bent Cap Repair, Painting, Fatigue Retrofit & ADA Upgrades of Sidewalk Approach	2016 2017	\$0.689	
P 0034(136)258	01QV	SD34 - 0.9 S of Jct SD47N over West Fork Elm Crk	Deck Overlay, Replace Rail & Approach Guardrail & Approach Pavement	2016 2017	\$0.165	
P 0115(51)104	03RT	SD115 - Fm I-29 to Quarry Road/Zero St in Dell Rapids to I-29	Grading, C&G, Storm Sewer, Lighting, Structures (Bridge), & PCC Surfacing/ Lighting, Replace Structure (Bridge), PCC Resurfacing, & Shared Use Path Construction	2017	\$4.660	Shared Use Path work from PCNs 05KP & 05MY added here.
P 0022(41)352	03U3	SD22 - Str 3.2 E of US81 Over the Big Sioux River	Fatigue Retrofit	2017 2018	\$0.077	
NH 0012(176)399	03U2	US12 - Str 0.6 E of SD109 Over the Whetstone River Diversion Channel	Fatigue Retrofit, Replace Torn Diaphragm Lower Chords, & Cover Plate Repair	2017 2018	\$0.121	

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
P 0047(106)52	03UJ	SD47 - Str 5.3 S of SD49 Over Bull Ck	Scour Protection	2019	\$0.168	Deleted, no longer needed.
P 0063(00)142	05DY	SD63 - Str 2.1 Miles S of the Ziebach County Line; Str at the Ziebach-Haakon County Line Over the Cheyenne River	Replace RCBC Inlet Apron; Zone Painting and Collect Drainage Under Open Joints	2019	\$0.217 \$0.066	Work will be completed with another project at a later date.
P 0231(14)80 P 0231(12)80	04VG 02R5	SD231 N&S - 0.3 West of SD 445 Over RCP&E RR, Drainage	Epoxy Chip Seal	DEV STIP 2018	\$0.362	Advanced from the Long Range, work added to PCN 02R5, and PCN 04VG was cancelled.
BRF 0014(219)414	03U1	US14E - Str.s 1.7 E of Volga Over the Big Sioux River Overflow, 1.9 E of Volga Over the Big Sioux River, 2.5 E of Volga Over a Creek, and 4.1 E of Volga Over N Deer Creek Overflow	Replace Approach Slabs	DEV STIP 2018	\$0.322	Advanced from the Long Range and tied to PCN 05LJ (Joint & Spall Repair in the Watertown Area)

RAILROAD CROSSING IMPROVEMENT CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
PP 1261(11)	02HW	Cliff Ave. by 20th St. in Sioux Falls; BNSF, DOT #075474T	Railroad Signals	2016 2017	\$0.250	
PS 1261(10)	011B	Cliff Ave. by 14th St. in Sioux Falls, crossing 381-656W, BNSF	Upgrade Signals, Crossing Surface Rehabilitation, Approach Improvement & Preliminary Engineering	2016 2017	\$0.400	
PP 1186(08)	04A7	60th St. N. in Sioux Falls, 381679D, D&I	Railroad Crossing Rehabilitation	2016 2017	\$0.100	
PS 0045(51)111	04CK	SD45 - In Miller, crossing 189756B, RCP&E	Rehabilitation of crossing surface and sidewalk for pedestrians	2016 2017	\$0.172	
PP 3751(20)	05JV	West 8th Avenue in Mitchell, 386033E, BNSF	Install Railroad Signals & Crossing Surface Impovements	2016 2017	\$0.370	
PP 0281(113)71	05JY	US281 - East of Plankinton, 386060B, Dakota Southern	Install Railroad Signals & Improve Crossing Surface	2016 2017	\$0.300	
PS 4310(11)	01VG	1st Ave. N. in Watertown, 075-501M, BNSF	Construction & PE for Consolidating Railroad Crossings	2016 2017	\$0.350	
PS 0037(135)74	04CH	SD37 - Ohlman St in Mitchell, crossing 386036A, Dakota Southern	Crossing Surface Rehabilitation	2016 2017	\$0.076	
PS 00SW(34)	057U	Dakota Southern crossings from Mitchell to Vivian	Replace Crossbucks	2016 2017	\$0.060	

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
PP 0073(74)92	05QN	SD73 RR Crossing in Phillip 190010C RCP&E	Signal Upgrades	2016 2017	\$0.220	
PS 0037(136)218	04CJ	SD37 - 10 miles north of Groton, crossing 067619G, DMVW	Rehabilitation of crossing surface	2016 2017	\$0.066	
PS 0012(210)	05RP	Sisseton Milbank Railroad - Crossing Upgrades, Roberts & Marshall County	Crossing Surface Rehabilitation	2016 2017	\$0.250	
PS 8063(15)	0508	Main Street in Parker, Crossing 385929C, BNSF	Crossing Surface Improvement	2016 2017	\$0.100	
PS 8050(71)	05RE	Marion Rd, 1.5 mi NW of Sioux Falls, DOT# 097254J	Upgrade Signal System and Crossing Surface Rehabilitation	2016 2018	\$0.320	
PS 0010(131)316	05XH	SD10 - 8 Mi W of Britton DOT # 067399N	Crossing Surface Rehabilitation	2017	\$0.060	Newly identified need.
PP 8068(15)	05MA	Capitol Street Crossing in Yankton, 382249W, BNSF	Install Railroad Signals	2017	\$0.225	Delete, city priorities changed.
PP 4750(05)	05MC	8th Street Crossing in Yankton, 382248P, BNSF	Install Railroad Signals	2017	\$0.225	Delete, city priorities changed.
LR 2017(00)0	05KA	Various Locations Throughout South Dakota	2017 Statewide Railroad Crossing Projects	2017	\$1.424	Deleted, this was a placeholder project
LR 2018(00)0	05KC	Various Locations Throughout South Dakota	2018 Statewide Railroad Crossing Projects	2017	\$2.568 \$1.099	Adjusted placeholder project amount
LR 2019(00)1	05K6	Various Locations Throughout South Dakota	2019 Statewide Railroad Crossing Projects	2018	\$2.568 \$2.479	Adjusted placeholder project amount
LR 2020(00)0	05VK	Various Locations Throughout South Dakota	2020 Statewide Railroad Crossing Projects	2019	\$2.400 \$2.129	Adjusted placeholder project amount
LR 2020(00)0	05KA	Various Locations Throughout South Dakota	2020 Statewide Railroad Crossing Projects	2020	\$2.568	Deleted, was a duplicate project to PCN 05VK

LOCAL URBAN SYSTEM CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
P 3233(03)	03CR	Sunrise Ridge Road from 6th St./US14, S 0.63 mi. to Eastbrook Drive, and Eastbrook Drive from Sunrise Ridge Road, W 0.33 mi. to 22nd Ave. S in Brookings	Milling, AC Resurfacing, Pavement Markings, ADA Upgrade	2018	\$0.480 \$0.769	
P 3233(04)	03CS	Eastbrook Drive from Sunrise Ridge Road, W 0.33 mi. to 22nd Ave. S in Brookings	Milling, AC Resurfacing, Pavement Markings, ADA Upgrade	2018	\$0.288	Added to PCN 03CR above

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
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SAFE ROUTES TO SCHOOL CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
P SRTS(26)	03WY	Ethan	Safe Route To School .Traffic Signs, Flashing Beacons, Cross-walks, and Non-infrastructure Projects. PE	2016 2017	\$0.037	

ROADWAY SAFETY IMPROVEMENTS CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
PH 1400(15)	04TF	41st Street in Sioux Falls	Traffic Adaptive Signal System	2016 2017	\$0.588	
PH 8042(44)	044F	Various County, City , & Township Roads in Lincoln County	Signing & Delineation	2016 2017	\$1.562	
PH 8068(12)	04R6	Various County, City, and Township Roads in Yankton & Charles Mix Counties	Signing & Delineation, PE	2016 2017	\$2.100	
PH 0037(145)30	053V	Jct SD46/SD37	Installation of Rural Intersection Conflict Warning System (RICWS)	2016 2017	\$0.150	
PH 8063(14)	02UE	Various County, City, and Township Roads in Turner County	Signing & Delineation	2016 2017	\$1.426	
PH 8064(29)	02UL	Various County, City, & Township Roads in Union, Lincoln & Clay Counties	Signing & Delineation	2017	\$1.068	Delete, this was advanced to 2016 by Revision 16-067
PH 0040(314)	05X3	Rapid City Region	Centerline Rumble Stripes	2017	\$0.500 \$0.450	
PH 0010(130)	05X5	Aberdeen Region	Centerline Rumble Stripes	2017	\$0.400 \$0.320	
PH 0281(106)185	04K6	US281 N/S - Intersection at 142nd Street (Warner)	Intersection Modification	2018 2017	\$0.323	
PH 0037(147)067	05K4	Jct of SD37 with 256th Street, 258th Street, 259th Street, and 260th Street.	Intersection Improvements	2018 2019	\$1.000	
PH 0034(188)395	05W8	SD34 - Intersections with 462nd Ave, Wentworth Corner & 464th Ave, Chester Corner	Intersection Modification	2019	\$0.300 \$0.600	

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PAVEMENT PRESERVATION PROJECTS

Projects in the Pavement Preservation Category have been adjusted with the following results:

FY2017 = - \$3.757, FY2018 = - \$2.995 , FY2019 = - \$6.394, FY2020 = No Change

MISCELLANEOUS PROJECTS CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
P 00SW(55)214	04C4	Brown County near Aberdeen	Wetland Bank Site Construction	2016 2017	\$0.992	
IM 0291(00)12	05T0	Jefferson Port of Entry	Scale Repair	2016 2017	\$0.200	
HR Y610(01)	600	Statewide	SHRP2 Regional Operations Forum	2017	\$0.100	Newly identified need.
HR Y608(01)	05YX	Statewide	CVISN 2016 Administration, Operation, and Maintenance	2017	\$0.584	Newly identified need.
HR Y609(01)	05YY	US14 - Near the US14/US83 Junction W of Blunt	Virtual Weight/Inspection Station - Deployment of Electronic Screening for the Southbound Lane of US83 North of the Junction & for the Westbound Lane of US14 East of the Junction	2017	\$1.416	Newly identified need.
HR Y510(01)	05MF	US14 - Near the US14/US83 Junction W of Blunt	Virtual Weight/Inspection Station - Deployment of Electronic Screening for the Eastbound lane of US14/US83 West of the Junction	2017	\$0.937	Newly identified need.
GP 2017(00)	05YL	Each year GFP receives \$0.500 from DOT. GFP uses the funding on various park connector roads, internal park roads and parking lots. 2017 Projects include: County Connector Road to the West Pollock Recreation Area in Campbell County & to the Swan Creek Recreation Area in Walworth County	Reconstruction, Widening and Double Blotter; Reconstruction, Widening and Asphalt Mat of the County Connector Road	2017	\$0.500	Newly identified need.

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
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COUNTY SECONDARY AND OFF SYSTEM CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
P 6491(06)	6358	Elk Vale Road (FAS 6491) from 225 St at the South Co. Line, N 6 mi. to Elk Creek Road	Grading, Interim Surfacing	2016 2017	\$2.824	
P 6446(04)	6359	Elk Creek Road (FAS 6446) from Elk Vale Road, W 4 mi. to N. Haines Ave	Grading, Interim Surfacing	2016 2017	\$1.882	
P 6491(07)	437	Elk Vale Road (FAS 6491) from 225 St at the South Co. Line, N 6 mi. to Elk Creek Road	AC Surfacing	2017 2018	\$1.294	
P 6446(05)	042V	Elk Creek Road (FAS 6446) from Elk Vale Road, W 4mi. To N Haines Ave	AC Surfacing	2017 2018	\$0.863	

LOCAL BRIDGE REPLACEMENT CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
BRO 8052(00)16-1	05R1	Structure 0.1N of 12th & Omaha on Twelfth St. in Rapid City over Rapid Creek SN 52-408-298	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.245	
BRO 8052(00)16-2	05R2	Structure Cherry & E St. James (Cherry Ave.) in Rapid City over Rapid Creek SN 52-427-308	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.160	
BRO 8052(61)	033L	Structure 3.5W & 1.3N of Caputa over Rapid Creek (Bradsky Road) SN 52-500-347	Structure & Approach Grading	2016 2017	\$0.490	
BRO 8058(17)	02E1	Structure on 7th St. E in Redfield over Turtle Creek (City owned)	Structure & Approach Grading	2016 2017	\$0.278	
BRO 8044(07)	01DV	Structure 2S & 0.9W of Salem over the W. Fork of the Vermillion River	Structure & Approach Grading	2016 2017	\$0.431	
BRO 8002(01)	00G7	Str. 11.6 S & 2 W of White Lake Over Platte Creek	Structure & Approach Grading	2016 2017	\$0.358	
BRO 8056(13)	02EV	Structure 2.3E & 6N of Artesian over West Redstone Creek	Structure & Approach Grading	2016 2017	\$0.314	
BRO 8003(23)	02T6	Structure 13S & 5.5W of Wolsey over a creek on 218th St SN 03-055-280	Structure & Approach Grading	2016 2017	\$0.309	
BRO 8027(28)	00JY	Structure 3.1W & 2S of Jct. SD44/SD47 over a creek SN 27-019-100	Structure & Approach Grading	2016 2017	\$0.265	
BRO 8027(29)	00QR	Structure 2 W & 0.1 S of SD44/SD47 Over a Creek	Structure & Approach Grading	2016 2017	\$0.278	
BRO 8012(17)	02X2	Structure 2N & 0.4W of Wagner over a creek SN 12-506-270	Structure & Approach Grading	2016 2017	\$0.278	

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
BRO 8003(00)16-2	05QP	Structure 15N & 0.6W of Huron on 193 St. over the James River SN 03-234-030	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.275 \$0.240	
BRF 6133(00)16-3	05QQ	Structure 3E & 3.1N of Huron on 403 Ave. over the James River SN 03-270-149	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.275 \$0.240	
BRF 6030(00)16-5	05QR	Structure 2.3E & 1S of Bruce on 204 St. over North Deer Creek SN 06-143-080	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.117 \$0.105	
BRF 6414(00)16-5	05QT	Structure NE of Mitchell on 410 Ave. over Firesteel Creek SN 18-160-084	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.649 \$0.622	
BRO 8018(00)16-6	05QU	Structure 4N & 1.9E of Mitchell on 250 St. over the James River SN 18-169-060	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.754 \$0.724	
BRF 6463(00)16-1	05QV	Structure 0.2W & 0.3N of Burdock on Co. Rd 21 over a creek SN 24-029-014	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.259 \$0.232	
BRF 6496(00)16-3	05QW	Structure 0.2W & 0.4S of Blunt on 309 Ave. over a creek SN 33-288-023	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.298 \$0.275	
BRF 6404(00)16-6	05QX	Structure 11S & 0.6W of Tilford on Nemo Road over Boxelder Creek SN 47-065-619	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.335 \$0.296	
BRF 6118(00)16-7	05QY	Structure 3W of Hereford on Alkali Road over Belle Fourche River SN 47-300-455	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.660 \$0.583	
BRF 6121(00)16-8	05R0	Structure 17N of New Underwood on New Underwood Road over the Belle Fourche River SN 47-363-476	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.387 \$0.347	
BRF 6231(00)16-7	05R4	Structure 2.5W & 3N of Clearfield on 289 St. over Willow Creek SN 62-085-390	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.300 \$0.276	
BRF 2306(00)16-3	05R5	Structure on 3rd Ave. SE over Moccasin Creek in Aberdeen SN 07-126-328	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$1.360 \$1.274	
BRO 8046(00)16-3	05R6	Structure 1W & 3N of Langford on 120 St. over Langford Ditch SN 46-060-200	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.443 \$0.407	
BRF 6320(00)16-1	05R7	Structure 11W of Ward on 223 St. over the Big Sioux River SN 51-100-030	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$2.198 \$2.057	
BRF 6126(00)16-2	05R8	Structure 1.8W of Peever on 127 St. over a creek SN 55-112-270	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$0.394 \$0.359	
BRO 8068(00)16-1	05R9	Structure on Pine St. in Yankton over Marne Creek SN 68-124-204	Structure Preservation - Bridge Improvement Grant (BIG) Projects	2016 2017	\$1.501 \$1.397	
BRO 8047(18)	667R	7.5 E & 3.0 N of Bear Butte Over Bear Butte Creek	Structure & Approach Grading	2016 2017	\$0.812 \$1.470	
BRO 8051(12)	03DX	Structure 2E & 2.2N of Flandreau, on 483 Ave., over Mud Creek SN 51-170-078	Structure & Approach Grading	2016 2017	\$0.288 \$0.402	
BRO 8043(08)	6583	7.8 N & 5.9 E of Kennebec Over Medicine Creek	Structure & Approach Grading	2018 2017	\$0.404	

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
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SPECIAL PROJECT CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
EM 8014(36)	05NK	Connecting Existing Shared Use Path along Broadway Avenue in Vermillion	PE	2016 2017	\$0.027	
IM-P Z408(12)	05YN	Central ITS Control System	Acquisition of Central ITS Communications & Control System	2017	\$0.015	Newly identified need. Split funded here and in the Interstate Category.
IM-P Z410(16)	05YP	Statewide	Installation of Environmental Sensor Stations	2017	\$0.336	Newly identified need. Split funded here and in the Interstate Category.
IM-P Z412(14)	05YQ	Statewide	Funding for Mobile Data Collection Operation	2017	\$0.024	Newly identified need. Split funded here and in the Interstate Category.

TRANSPORTATION ALTERNATIVE CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
P TAPU(01)	04Q8	In Harrisburg, on the North Side of Willow St./CR110, from SD115 to Prairie St.	Shared Use Path Construction	2016 2017	\$0.565	
LR 2017(00)0	05K8	Various Locations Throughout South Dakota	2017 Statewide Transportation Alternative Program Projects	2017	\$0.590	Deleted. This was a funding place holder
P TAPR(18)	05KP	Dell Rapids - Along SD115 from Quarry Road to 4th Street	Shared Use Path Construction	2017	\$0.184	Deleted. This work will be incorporated into PCN 03RT (SD115 - Fm I-29 to Quarry Road/Zero St in Dell Rapids Reconstruction Project).

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
P TAPR(20)	05MY	Dell Rapids – Along SD 115 from the intersection of SD115/4th Street W to Golf View Drive	Shared Use Path Construction	2017	\$0.085	Deleted. This work will be incorporated into PCN 03RT (SD115 - Fm I-29 to Quarry Road/Zero St in Dell Rapids Reconstruction Project).
P 0115(51)104	03RT	SD115 - Fm I-29 to Quarry Road/Zero St in Dell Rapids to I-29	Grading, C&G, Storm Sewer, Lighting, Structures (Bridge), & PCC Surfacing/ Lighting, Replace Structure (Bridge), PCC-Resurfacing, & Shared Use Path Construction	2017	\$0.266	Shared Use Path work from PCNs 05KP & 05MY added here.
LR 2018(0)0	05K9	Various Locations Throughout South Dakota	2018 Statewide Transportation Alternative Program Projects	2018	\$2.100 \$0.848	

AMERICANS WITH DISABILITIES ACT PROJECTS CATEGORY

PROJECT	PCEM	LOCATION	IMPROVEMENT	YEAR	Uninflated COST	COMMENT
NH 0050(00)328	03VN	SD50 in Wagner	ADA Curb Ramp Upgrades	2017	\$0.007	Deleted, will be completed in future reconstruction.
P 0046(00)288	03VP	SD46 in Wagner	ADA Curb Ramp Upgrades	2017	\$0.210	Deleted, will be completed in future reconstruction.