



Department of Transportation
Division of Planning and Engineering
Local Government Assistance
700 East Broadway Avenue
Pierre, South Dakota 57501-2586
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MEMORANDUM

DATE: April 21, 2021

TO: Mike Behm, Director
Division of Planning and Engineering

FROM: Tammy Williams, Program Manager
Office of Administration

SUBJECT: **Transportation Commission Meeting – April 29, 2021**

Consideration of 2021 Local Federal Bridge Replacement and Removal projects:

The attached document lists the 2021 Local Federal Bridge Replacement, Removal and South Dakota Department of Game Fish & Parks applications for consideration by the Transportation Commission at their April 29, 2021 meeting. Recommendations for award based on the available federal funding will be proposed at the meeting.

Attachment
cc: File

Attachment #8

	County / City	STRUCTURE NUMBER	LOCATION	DOT Generated OFFICIAL	COST ESTIMATE TOTAL	FEDERAL SHARE at 81.95%
1	SPEARFISH (CITY)	41-155-090	Structure 0.2W of Junction US855/Colorado Blvd in Spearfish on County Rd. 014B over Miller Creek (City Owned) SN 41-155-090	58.501	\$ 750,000	\$ 614,625
2	HAND	30-170-185	Structure 7.5N & 1E of Miller on 361st Ave. over Wolf Creek SN 30-170-185	45.301	\$ 790,000	\$ 647,405
3	JERAULD	37-238-010	Structure 0.1W of Junction US 281 on 221st St. over Sand Creek SN 37-238-010	45.263	\$ 835,000	\$ 684,283
4	ZIEBACH	69-203-288	Structure 0.2N of Dupree on IRR County Road over Bear Creek SN 69-203-288	44.238	\$ 860,000	\$ 704,770
5	CODINGTON	15-216-220	Structure 4S & 2.6E of Watertown on 176th St. over the Big Sioux River SN 15-216-220	43.050	\$ 2,100,000	\$ 1,720,950
6	HAND	30-194-250	Structure 1N & 1E of St. Lawrence on 197th St. over Turtle Creek SN 30-194-250	42.716	\$ 790,000	\$ 647,405
7	SPINK	58-052-070	Structure 1S & 1.8W of Northville on 155th St. over Snake Creek SN 58-052-070	42.581	\$ 796,000	\$ 652,322
8	HAND	30-290-144	Structure 13E & 10.6N of Miller on 373rd Ave. over Wolf Creek SN 30-290-144	42.406	\$ 780,000	\$ 639,210
9	HAND	30-240-151	Structure 8E & 9.9N of Miller on 368th Ave. over Wolf Creek SN 30-240-151	42.206	\$ 790,000	\$ 647,405
10	SPINK	58-050-340	Structure 1N & 5W of Tulare on 182nd St. over Turtle Creek SN 58-050-340	41.955	\$ 1,152,000	\$ 944,064
11	SELBY (CITY)	65-215-065	Structure in the SE corner of Selby on 1st Ave. over a creek (City Owned) SN 65-215-065	41.297	\$ 665,000	\$ 544,968
12	BROOKINGS	06-287-040	Structure 3.5N & 4.7E of White on 200th St. over a Creek SN 06-287-040	41.272	\$ 804,000	\$ 658,878
13	HAND	30-220-166	Structure 6E & 8.4N of Miller on 366th Ave. over Wolf Creek SN 30-220-166	41.150	\$ 790,000	\$ 647,405
14	TRIPP	62-325-290	Structure 5.5E & 6.75N of Colome on 279th St. over West Br. of Bull Creek SN 62-325-290	41.117	\$ 695,000	\$ 569,553
15	HAND	30-220-256	Structure 4E & 0.4N of St. Lawrence on 366th Ave. over Pearl Creek SN 30-220-256	40.971	\$ 430,000	\$ 352,385
16	PENNINGTON	52-317-313	Structure 0.9E & 1.5S of Johnson Siding on Thunderhead Falls Rd. over Rapid Creek SN 52-317-313	40.506	\$ 796,000	\$ 652,322
17	LAWRENCE	41-228-112	Structure 2.5SE of Whitewood on the I-90 Service Rd. over Spring Creek SN 41-228-112	39.580	\$ 730,000	\$ 598,235
18	TRIPP	62-318-350	Structure 4.8E & 0.8N of Colome on 285th St. over West Br. of Bull Creek SN 62-318-350	39.216	\$ 695,000	\$ 569,553
19	BUTTE	10-267-330	Structure 1N & 4.3W of Newell on Orman Road over a Creek SN 10-267-330	39.207	\$ 405,000	\$ 331,898
20	ROBERTS	55-080-127	Structure 6N of Sisseton on 457th Ave. over a creek SN 55-080-127	38.721	\$ 450,000	\$ 368,775
21	ROBERTS	55-283-040	Structure 4.5E & 1N of Rosholt on 104th St. over a creek SN 55-283-040	38.620	\$ 450,000	\$ 368,775
22	BUTTE	10-280-349	Structure 1S & 3W of Newell on Viken Road over Horse Creek SN 10-280-349	38.561	\$ 1,300,000	\$ 1,065,350
23	BON HOMME	05-097-050	Structure 6N & 3.7E of Avon on 296th St. over a Tributary to Emanuel Creek SN 05-097-050	38.390	\$ 534,000	\$ 437,613
24	GRANT	26-032-070	Structure 2.5S & 12.2W of Marvin on 149th St. over the Big Sioux River SN 26-032-070	38.198	\$ 950,000	\$ 778,525
25	MINER	49-116-070	Structure 5S & 4.6E of Carthage on 227th St. over a creek SN 49-116-070	38.071	\$ 430,000	\$ 352,385
26	HUTCHINSON	34-173-057	Structure 1.3N & 11.3E of Parkston on Co. Rd. 11 over Plum Creek SN 34-173-057	38.021	\$ 796,000	\$ 652,322
27	UNION	64-105-140	Structure 9.5S & 1.5E of Alcester on 311th St. over East Union Creek SN 64-105-140	37.961	\$ 594,000	\$ 486,783
28	BEADLE	03-020-124	Structure 2E & 0.4S of Wessington on 376th Ave. over Cain Creek SN 03-020-124	37.931	\$ 500,000	\$ 409,750
29	BEADLE	03-070-104	Structure 4.5N & 4.0W of Wolsey on 383rd Ave. over Cain Creek SN 03-070-104	37.871	\$ 900,000	\$ 737,550
30	GRANT	26-056-020	Structure 10.1W & 2.5N of Marvin on 144th St. over a creek SN 26-056-020	37.790	\$ 470,000	\$ 385,165
31	PENNINGTON	52-575-383	Structure 1.2W & 0.5N of Farmingdale on Hammerquist Rd. over Rapid Creek SN 52-575-383	37.730	\$ 734,000	\$ 601,513

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32	BUTTE	10-290-351	Structure 2W & 1.1S of Newell on Dillinger Road over Horse Creek SN 10-290-351	37.559	\$ 1,032,000	\$ 845,724
33	MEADE	47-320-585	Structure 29E & 15.5S of Sturgis on Brehm Rd. over a creek SN 47-320-585	37.528	\$ 765,000	\$ 626,918
34	BROOKINGS	06-160-017	Structure 14.3N & 1W of Brookings on 470th Ave. over a Creek SN 06-160-017	37.47	\$ 500,000	\$ 409,750
35	BON HOMME	05-199-140	Structure 1S & 3.9E of Tyndall on 305th St. over Snatch Creek SN 05-199-140	37.410	\$ 796,000	\$ 652,322
36	BON HOMME	05-240-117	Structure 8E of Tyndall on 425th Ave. over Beaver Creek SN 05-240-117	37.410	\$ 796,000	\$ 652,322
37	BON HOMME	05-199-120	Structure 3.9E & 1N of Tyndall on 303rd St. over Snatch Creek SN 05-199-120	37.400	\$ 796,000	\$ 652,322
38	BON HOMME	05-250-050	Strucutre 3S & 2E of Scotland on 426th Ave. over a Creek SN 05-250-050	37.400	\$ 610,000	\$ 499,895
39	MINER	49-062-020	Structure at W. Edge of Carthage on 222nd St. over Redstone Creek SN 49-062-020	37.376	\$ 1,560,000	\$ 1,278,420
40	HUGHES	33-340-016	Structure 5E & 0.4N of Blunt on 314th Ave. over South Medicine Creek SN 33-340-016	37.240	\$ 948,000	\$ 776,886
41	DELL RAPIDS (CITY)	50-202-018	Structure on Third St. in Dell Rapids on City Street over a creek (City Owned) SN 50-202-018	37.20	\$ 1,700,000	\$ 1,393,150
42	TRIPP	62-214-190	Structure 2E & 9N of Winner on 269th St. over Old Lodge Creek SN 62-214-190	37.111	\$ 1,201,000	\$ 984,220
43	DEUEL	20-140-006	Structure 4E & 5.4N of Tunerville on 480th Ave. over a creek SN 20-140-006	37.090	\$ 650,000	\$ 532,675
44	AURORA	02-213-070	Structure 5.3E & 8N of Plankinton on 245th St. over Firesteel Creek SN 02-213-070	37.051	\$ 695,000	\$ 569,553
45	GRANT	26-310-177	Structure 2W & 1.3N of Albee on 480th Ave. over a creek SN 26-310-177	37.000	\$ 594,000	\$ 486,783
46	SANBORN	56-190-056	Structure 1.6W & 7.4N of Artesian on 413th Ave. over a creek SN 56-190-056	36.894	\$ 695,000	\$ 569,553
47	LAKE	40-200-185	Structure 2W & 2.5N of Chester on 462nd Ave. over Round & Brant Lake SN 40-200-185	36.770	\$ 590,000	\$ 483,505
48	SANBORN	56-200-153	Structure 2.3S & 0.5W of Artesian on 414th Ave. over Jim Creek SN 56-200-153	36.639	\$ 695,000	\$ 569,553
49	LINCOLN	42-200-249	Structure 3.5W & 1.1N of Hudson on 484th Ave. over a Tributary to Pattee Creek SN 42-200-249	36.6	\$ 695,000	\$ 569,553
50	BROOKINGS	06-209-100	Structure 2.5S & 3.1W of White on 206th St. over Six Mile Creek SN 06-209-100	36.579	\$ 695,000	\$ 569,553
51	CARTHAGE (CITY)	49-063-018	Structure in the City Park of Carthage on Town St. over Redstone Creek (City Owned) SN 49-063-018	36.421	\$ 500,000	\$ 409,750
52	BROOKINGS	06-190-041	Structure 5W & 3.4N of White on 473rd Ave. over a Creek SN 06-190-041	36.413	\$ 720,000	\$ 590,040
53	BROOKINGS	06-140-021	Structure 13.9N and 3W of Brookings on 468th Ave. over a Creek SN 06-140-021	36.33	\$ 585,000	\$ 479,408
54	DAY	19-060-012	Structure 4.8N & 1W of Pierpont on 418th Ave. over a creek SN 19-060-012	36.220	\$ 594,000	\$ 486,783
55	MOODY	51-210-083	Structure 1.7N & 6E of Flandreau on 487th Ave. over Flandreau Creek SN 51-210-083	35.930	\$ 902,000	\$ 739,189
56	LINCOLN	42-120-158	Structure 1.8S & 4W of Canton on 476th Ave. over the South Fork of Beaver Creek SN 42-120-158	35.863	\$ 1,152,000	\$ 944,064
57	HAND	30-213-130	Structure 5.3E & 12N of Miller on 185th St. over Shaefer Creek SN 30-213-130	35.65	\$ 430,000	\$ 352,385
58	CODINGTON	15-157-025	Structure 12.3W & 0.5N of Southshore on Cottonwood St. over the Big Sioux River SN 15-157-025	35.335	\$ 1,000,000	\$ 819,500
59	BON HOMME	05-200-011	Structure 3W & 0.1S of Scotland on 421st Ave. over Dawson Creek SN 05-200-011	35.280	\$ 595,000	\$ 487,603
60	BUTTE	10-142-047	Structure 4.2E & 32.8N of Belle Fourche on Old Hwy 85 over Four Mile Creek SN 10-142-047	35.207	\$ 695,000	\$ 569,553
61	HUTCHINSON	34-290-049	Structure 5.1N & 5W of Freeman on 433rd Ave. over a creek SN 34-290-049	35.043	\$ 515,000	\$ 422,043
62	UNION	64-070-130	Structure 9S & 2W of Alcester on 477th Ave. over a creek SN 64-070-130	34.645	\$ 430,000	\$ 352,385

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63	UNION	64-020-063	Structure 5.3S of Beresford on 472nd Ave. over a creek SN 64-020-063	34.469	\$ 430,000	\$ 352,385
64	BROOKINGS	06-210-198	Structure 1.8S & 1W of Aurora on 475th Ave. over Medary Creek SN 06-2310-198	34.38	\$ 1,560,000	\$ 1,278,420
65	MCCOOK	44-010-185	Structure 4W & 1.5N of Bridgewater on 431st Ave. over Wolf Creek SN 44-010-185	34.343	\$ 1,884,000	\$ 1,543,938
66	HUTCHINSON	34-280-121	Structure 5.9N & 1E of Menno on 432nd Ave. over a creek SN 34-280-121	34.340	\$ 498,000	\$ 408,111
67	BROOKINGS	06-248-040	Structure 3.5N & 0.8E of White on 200th St. over Six Mile Creek SN 06-248-040	34.144	\$ 840,000	\$ 688,380
68	HAND	30-250-412	Structure 13.7S of Vayland on 369th Ave. over Sand Creek SN 30-250-412	34.073	\$ 595,000	\$ 487,603
69	UNION	64-050-092	Structure 4W & 5.2S of Alcester on 475th Ave. over a creek SN 64-050-092	34.020	\$ 430,000	\$ 352,385
70	GREGORY	27-169-280	Structure 1S & 0.1W of Herrick on 297th St. over a creek SN 27-169-280	33.900	\$ 695,000	\$ 569,553
71	MOODY	51-150-232	Structure 13.2S of Flandreau on 481st Ave. over West Pipestone Creek SN 51-150-232	33.663	\$ 656,000	\$ 537,592
72	LINCOLN	42-200-226	Structure 3W & 3.6N of Hudson on 484th Ave. over a Tributary to Pattee Creek SN 42-200-226	33.641	\$ 695,000	\$ 569,553
73	UNION	64-034-090	Structure 8S & 1.4E of Beresford on 306th St. over a creek SN 64-034-090	33.572	\$ 430,000	\$ 352,385
74	PENNINGTON	52-444-270	Structure 1.7N & 0.6E of the St. Pat. Exit on Country Rd. over Box Elder Creek SN 52-444-270	33.471	\$ 796,000	\$ 652,322
75	DEUEL	20-151-200	Structure 4S & 5.1E of Clear Lake on 186th St. over Cobb Creek SN 20-151-200	33.470	\$ 540,000	\$ 442,530
76	KINGSBURY	39-069-100	Structure 6S & 1.9E of Bancroft on 206th St. over Redstone Creek SN 39-069-100	33.155	\$ 525,000	\$ 430,238
77	YANKTON	68-186-070	Structure 5.4W & 1S of Irene on 298th St. over a Tributary to Clay Creek SN 68-186-070	33.026	\$ 530,000	\$ 434,335
78	YANKTON	68-040-158	Structure 3W & 2.8S of Utica on 432nd Ave. over Marne Creek SN 68-040-158	32.705	\$ 530,000	\$ 434,335
79	HUTCHINSON	34-290-196	Structure 1.6S & 2E of Menno on 433rd Ave. over a creek SN 34-290-196	32.628	\$ 587,000	\$ 481,047
80	HAMLIN	29-277-140	Structure 1.3W & 2N of Estelline on 192nd St. over Hidewood Creek SN 29-277-140	32.011	\$ 1,293,000	\$ 1,059,614
81	LINCOLN	42-120-283	Structure 4E & 0.7N of Beresford on 476th Ave. over a Tributary to W. Brule Creek SN 42-120-283	32.005	\$ 594,000	\$ 486,783
82	SPINK	58-030-366	Structure 7W & 1.6S of Tulare on 377th Ave. over Turtle Creek SN 58-030-366	31.152	\$ 1,824,000	\$ 1,494,768
83	SANBORN	56-030-025	Structure 7.5N of Woonsocket on 397th Ave. over Sand Creek SN 56-030-025	30.951	\$ 850,000	\$ 696,575
84	SANBORN	56-220-169	Structure 1.5E & 3.9S of Artesian on 416th Ave. over a creek SN 56-220-169	28.739	\$ 533,000	\$ 436,794
85	SIOUX FALLS (CITY)	50-186-235	Structure 0.1W of Kiawanis Ave. in Sioux Falls on 49th St. over the Big Sioux River (City Owned) SN 50-186-235	28.586	\$ 9,800,000	\$ 8,031,100
86	AURORA	02-206-060	Structure 1S & 2.5W of Storla on 244th St. over Firesteel Creek SN 02-206-060	28.001	\$ 594,000	\$ 486,783
87	CHARLES MIX	12-370-267	Structure 2.7S & 1W of Lake Andes on 381st Ave. over a creek SN 12-370-267	27.570	\$ 732,000	\$ 599,874
88	MEADE	47-460-128	Structure 11.8S of US 212 on Stoneville Rd. over a creek SN 47-460-128	27.516	\$ 582,000	\$ 476,949
89	MINNEHAHA	50-137-040	Structure 3.7E of Colton on 248th St./Hwy 110 over Skunk Creek SN 50-137-040	27.424	\$ 1,850,000	\$ 1,516,075
90	MINNEHAHA	50-330-183	Structure in the NW Corner of Valley Springs on 487th Ave./Hwy 103 over Beaver Creek SN 50-330-183	27.392	\$ 1,713,000	\$ 1,403,804
91	MOODY	51-158-040	Structure 1S & 5.2W of Ward on 224th St. over Spring Creek SN 51-158-040	27.352	\$ 902,000	\$ 739,189
92	LAKE	40-191-178	Structure 0.9W & 3.8S of Wentworth on 461st Ave. over a creek SN 40-191-178	24.374	\$ 590,000	\$ 483,505
93	LAWRENCE	41-087-043	Structure 1.5N of Spearfish on Camp Comfort Rd. over Spearfish Creek SN 41-087-043	22.510	\$ 725,000	\$ 594,138

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	County / City	STRUCTURE NUMBER	LOCATION	DOT Generated OFFICIAL	COST ESTIMATE TOTAL	FEDERAL SHARE at 81.95%
94	PENNINGTON	52-320-312	Structure 1.2E & 1.4S of Johnson Siding on Thunderhead Falls Rd. over Rapid Creek SN 52-320-312	22.372	\$ 700,000	\$ 573,650
95	LAWRENCE	41-250-268	Structure 1.3N & 2.5W of Nemo on Nemo Road over Box Elder Creek SN 41-250-268	21.801	\$ 950,000	\$ 778,525
96	PENNINGTON	52-318-318	Structure 1E & 2S of Johnson Siding on Thunderhead Falls Rd. over Rapid Creek SN 52-318-318	21.235	\$ 700,000	\$ 573,650
97	HAND	30-000-392	Structure 5W & 13.2S of Ree Heights on 344th Ave. over Elm Creek SN 30-000-392	19.570	\$ 600,000	\$ 491,700
98	MEADE	47-499-460	Structure 1.8W & 4N of Elm Springs on Elm Springs Rd. over Bull Creek SN 47-499-460	17.816	\$ 796,000	\$ 652,322
99	SPINK	58-116-170	Structure 1.6E of Ashton on 165th St. over the James River SN 58-116-170	17.454	\$ 4,212,000	\$ 3,451,734
100	MOODY	51-150-159	Structure 5.9S of Flandreau on 481st Ave. over Brookfield Creek SN 51-150-159	16.307	\$ 517,000	\$ 423,682
101	HUGHES	33-410-112	Structure 0.3W & 10.17S of Harrold on 321st Ave. over Chapelle Creek SN 33-410-112	15.494	\$ 1,032,000	\$ 845,724
102	MEADE	47-459-135	Structure 12.5S of Jct US 212 on Stoneville Rd. over Sulphur Creek SN 47-459-135	14.852	\$ 1,440,000	\$ 1,180,080
103	LAKE	40-071-210	Structure 2W of Orland on 449th Ave. over a creek SN 40-071-210	11.107	\$ 480,000	\$ 393,360
104	MINER	49-184-220	Structure 1.4E of Canova on 242nd St. over the West Fork of the Vermillion River SN 49-184-220	10.526	\$ 430,000	\$ 352,385
105	CUSTER	17-379-260	Structure 0.4E of Buffalo Gap on E. Main St. over Beaver Creek SN 17-379-260	9.757	\$ 690,000	\$ 565,455
106	MOODY	51-152-230	Structure 13S & 0.2E of Flandreau on 243rd Ave. over West Pipestone Creek SN 51-152-230	9.561	\$ 600,000	\$ 491,700
107	HYDE	35-070-262	Structure 4W & 1.2S of Highmore on 333rd Ave. over South Medicine Creek SN 35-070-262	6.853	\$ 594,000	\$ 486,783
					\$ 95,686,000	\$ 78,414,677

Removal Applications

	County / City	STRUCTURE NUMBER	LOCATION	DOT Generated OFFICIAL	COST ESTIMATE TOTAL	FEDERAL SHARE at 81.95%
1	BEADLE	03-190-266	Structure 8.6S & 5W of Huron on 395th Ave. over Cain Creek SN 03-190-266	NA	\$ 100,000	\$ 81,950
2	CLAY	14-133-170	Structure 3.5N & 1.3E of Vermillion on 314th St. over the Vermillion River SN 14-133-170	NA	\$ 300,000	\$ 245,850
3	CLAY	14-088-170	Structure 3.5N & 3.2W of Vermillion on 314th St. over Clay Creek Ditch SN 14-088-170	NA	\$ 200,000	\$ 163,900
4	CLAY	14-140-012	Structure 1.2S & 14E of Irene on 466th St. over Ash Creek SN 14-140-012	NA	\$ 100,000	\$ 81,950
5	HAND	30-257-400	Structure 10S & 4.3W of Wessington on 212th St. over inlet at Rose Hill Lake SN 30-257-400	NA	\$ 100,000	\$ 81,950
6	HAMLIN	29-020-051	Structure 3.5W & 2.1S of Hazel on 438th Ave. over the BN RR Strucutre number 29-020-051	NA	\$ 300,000	\$ 245,850
7	MARSHALL	46-090-198	Structure 3.2N & 2E of Langford on 421st Ave. over a creek SN 46-090-198	NA	\$ 100,000	\$ 81,950
8	PARKSTON (CITY)	34-063-072	Structure in Parkston on Ash St. over Pony Creek (City Owned) SN 34-063-072	NA	\$ 100,000	\$ 81,950
9	POTTER	54-098-120	Structure 12.2W & 4N of Gettysburg on 160th St. over Cheyenne Creek SN 54-098-120	NA	\$ 100,000	\$ 81,950
10	WHITEWOOD (CITY)	41-211-100	Structure E. Boundary of Whitewood on the Whitewood Service Rd. over County Road and the DM&E RR (City Owned) SN 41-211-100	NA	\$ 400,000	\$ 327,800
11	YANKTON	68-010-134	Strucutre 6W & 0.4S of Utica on 429th Ave. over Beaver Creek SN 68-010-134	NA	\$ 100,000	\$ 81,950
					\$ 1,900,000	\$ 1,557,050

SD Game, Fish & Parks Applications

	County Located	STRUCTURE NUMBER	LOCATION	DOT Generated OFFICIAL	COST ESTIMATE TOTAL	FEDERAL SHARE at 81.95%
1	CUSTER	17-320-044	9E 2.6N CUSTER	55.84	\$ 388,800	\$ 318,622
2	MEADE	47-074-395	4.4E 3.5N STURGIS	54.771	\$ 748,800	\$ 613,642
3	CUSTER	17-316-043	8.6E 3.7N OF CUSTER	54.67	\$ 475,200	\$ 389,426
4	CUSTER	17-314-043	8.4E 2.7N OF CUSTER	52.732	\$ 345,600	\$ 283,219
					\$ 1,958,400	\$ 1,604,909