

Attachment #8 Revised

2020 Bridge Improvement Grant Preservation Recommendations

No.	County / City (By Preservation Score Ranking)	STRUCTURE NUMBER	LOCATION	Preservation Score From Application	DOT Preservation Score	Estimated Total Project Cost (design & Construction Only)	Estimated Construction Engineering (CE)	Grant Amount Requested	Match Ratio (Grant/Local)	Grant Amount Recommended
1	BUTTE	10-250-375	Structure on east edge of Nisland on Whitewood Valley Road over the Belle Fourche River SN 10-250-375	70.39	62.693	\$ 279,359.13	\$ 38,082.09	\$ 213,987	80/20	\$ 214,000
2	MELLETTTE	48-298-103	Structure 10.7N & 4.8E of White River on Co. Hwy #1 over the Little White River SN 48-298-103	66.00	61.384	\$ 997,181.44	\$ 105,706.88	\$ 797,745	80/20	\$ 788,100
3	HURON (CITY)	03-248-185	Structure 0.75 mi. E of Dakota Ave. (SD37) on 3rd St. SE in Huron over the James River SN 03-248-185	60	61.000	\$ 177,402.78	\$ 14,150.73	\$ 141,922	80/20	\$ 142,000
4	HAMLIN	29-256-060	Structure 2.6E & 1S of Castlewood on 184th Street over Stray Horse Creek SN 29-256-060	61.76	59.160	\$ 106,006.34	\$ 21,328.86	\$ 84,805	80/20	\$ 84,900
5	SIOUX FALLS (CITY)	42-115-010	Structure 0.5E of Cliff Avenue on 69th Street over the BNSF Railroad in Sioux Falls SN 42-115-010	50.96	55.667	\$ 237,107.85	\$ 27,342.63	\$ 189,686	80/20	\$ 208,800
6	SIOUX FALLS (CITY)	42-116-001	Structure 0.4W of SE Ave. on 57th Street over the BNSF Railroad in Sioux Falls SN 42-116-001	55	55.556	\$ 285,432.30	\$ 29,357.93	\$ 228,346	80/20	\$ 228,400
7	SIOUX FALLS (CITY)	50-222-192	Structure N of E Rice St. on N Bahnson Ave. over The Big Sioux River in Sioux Falls SN 50-222-192	50.25	55.556	\$ 590,993.63	\$ 30,220.09	\$ 472,795	80/20	\$ 557,600
8	MITCHELL (CITY)	18-160-099	Structure on Foster Street in Mitchell over Dry Run Creek/RR SN 18-160-099	59.08	52.300	\$ 758,754.00	\$ 90,966.98	\$ 607,004	80/20	\$ 602,300
9	STANLEY	59-219-391	Structure 4 SW of Wendte on Bad River Road over Plum Creek SN 59-219-391	64.81	50.400	\$ 363,551.20	\$ 62,351.52	\$ 290,841	80/20	\$ 274,300
10	BELLE FOURCHE (CITY)	10-096-374	Structure on the end of Roundup Street in Belle Fourche over the Belle Fourche River SN 10-096-374	66.94	49.833	\$ 151,250.00	\$ 28,526.22	\$ 121,000	80/20	\$ 121,000
11	SIOUX FALLS (CITY)	50-198-212	Structure S of 14th St on Summit Ave. over Ellis & Eastern Railroad in Sioux Falls SN 50-198-212	50.76	47.151	\$ 276,190.12	\$ 26,971.78	\$ 220,952	80/20	\$ 221,000
12	SPEARFISH (CITY)	41-092-079	Structure on Jackson Blvd in Spearfish over Spearfish Creek SN 41-092-079	56.83	41.889	\$ 492,691.64	\$ 121,600.00	\$ 394,153	80/20	\$ 255,600
						\$ 4,715,920.43	\$ 596,605.71	\$ 3,763,236		\$ 3,698,000

Adjusted grant funding.

Attachment #8 Revised

2020 Bridge Improvement Grant Rehabilitation/Replacement Recommendations

No.	County / City (By Preservation Score Ranking)	STRUCTURE NUMBER	LOCATION	Preservation Score From Application	DOT Preservation Score	Estimated Total Project Cost (design & Construction Only)	Estimated Construction Engineering (CE)	Grant Amount Requested	Match Ratio (Grant/Local)	Grant Amount Recommended
1	LAKE	40-190-192	Structure 6.2S & 6.0E of Madison on 461st Ave. over North Buffalo Creek SN 40-190-192	77.986	77.986	\$ 493,000.00	\$ 69,700.00	\$ 246,500.00	50/50	\$ 246,500.00
2	BROOKINGS	06-120-053	Structure 1.7N of Bruce on 466th Ave. over the Big Sioux River SN 06-120-053	67.90	67.896	\$ 2,750,000.00	\$ 160,000.00	\$ 1,375,000.00	50/50	\$ 1,375,000.00
3	BUTTE	10-262-330	Structure 1N & 4.7W of Newell on Schmele Road over Indian Creek SN 10-262-330	63.27	63.268	\$ 1,707,669.00	\$ 199,221.00	\$ 1,366,135.20	80/20	\$ 1,366,200.00
4	BON HOMME	05-220-016	Structure 1W of Scotland on 423rd Ave. over Dawson Creek SN 05-220-016	62.546	62.546	\$ 694,463.16	\$ 105,898.71	\$ 555,570.53	80/20	\$ 568,400.00
5	BUTTE	10-191-390	Structure 9.1E & 1.0S of Belle Fourche on Snoma Road over Maloney Creek SN 10-191-390	60.62	60.619	\$ 817,201.00	\$ 145,840.00	\$ 653,760.80	80/20	\$ 666,600.00
6	LAWRENCE	41-165-066	Structure 2.6S of St. Onge on St. Onge Road over False Bottom Creek SN 41-165-066	60.45	60.454	\$ 286,872.00	\$ 120,538.00	\$ 143,436.00	50/50	\$ 143,500.00
7	BEADLE	03-091-110	Structure 4.0N & 1.9W of Wolsey on 201st St. over Cain Creek SN 03-091-110	56.800	56.800	\$ 466,353.63	\$ 37,521.29	\$ 373,082.90	80/20	\$ 460,800.00
8	BEADLE	03-029-010	Structure 11N & 2.9E of Wessington on 191st St. over Turtle Creek SN 03-029-010	55.880	55.880	\$ 974,618.37	\$ 66,067.01	\$ 779,694.70	80/20	\$ 800,200.00
9	DAVISON	18-070-153	Structure 5.3S & 4E of Mt Vernon on 401st Ave. over Enemy Creek SN 18-070-153	53.601	53.601	\$ 686,775.06	\$ 73,940.99	\$ 549,420.05	80/20	\$ 549,500.00
10	WATERTOWN (CITY)	15-181-170	Structure 0.3E of 10th St. NW in Watertown on 3rd Ave. NW over the Big Sioux River SN 15-181-170	52.74	52.738	\$ 1,695,247.71	\$ 85,303.19	\$ 1,356,198.17	80/20	\$ 1,356,200.00
11	MARSHALL	46-141-000	Structure 10N & 3.1E of Britton on 100th St. over Wild Rice Creek SN 46-141-000	52.601	52.601	\$ 1,044,796.02	\$ 83,025.40	\$ 685,617.00	65/35	\$ 685,700.00
12	LAWRENCE	41-163-053	Structure 0.1W & 1.3S of St. Onge on St. Onge Road over False Bottom Creek SN 41-163-053	52.44	52.444	\$ 360,590.00	\$ 150,979.00	\$ 180,295.00	50/50	\$ 180,300.00
13	DAY	19-013-020	Structure 4N & 5.7W of Pierpont on 126th St. over Trib. to Mud Creek SN 19-013-020	51.390	51.390	\$ 344,822.36	\$ 46,945.86	\$ 206,893.42	60/40	\$ 217,800.00
14	AURORA	02-178-040	Structure 1.8E & 11.0N of Plankinton on 242nd St. over a creek SN 02-178-040	49.83	49.834	\$ 411,106.11	\$ 91,594.16	\$ 328,884.89	80/20	\$ 351,100.00
15	SPINK	58-140-224	Structure 4.0E & 2.6N of Redfield on 390th Ave. over the James River SN 58-140-224	48.24	48.240	\$ 1,773,136.63	\$ 120,163.82	\$ 1,241,195.64	70/30	\$ 1,311,600.00
16	UNION	64-105-140	Structure 9.5S & 1.5E of Alcester on 311th St. over East Union Creek SN 64-105-140	48.15	48.150	\$ 951,710.00	\$ 69,225.00	\$ 666,200.00	70/30	
17	HUTCHINSON	34-123-000	Structure 8.0N & 6.3E of Parkston on 268th St. over Twelve Mile Creek SN 34-123-000	47.66	47.657	\$ 706,928.97	\$ 103,695.30	\$ 565,543.18	80/20	
18	CLARK	13-050-212	Structure 4.2S & 3.0E of Raymond on 417th Ave. over a creek SN 13-050-212	47.185	47.185	\$ 383,012.36	\$ 45,466.25	\$ 306,409.89	80/20	
19	AURORA	02-213-070	Structure 5.3E & 8N of Plankinton on 245th St. over Firesteel Creek SN 02-213-070	47.05	47.051	\$ 730,490.66	\$ 105,898.71	\$ 584,392.53	80/20	
20	CLARK	13-023-230	Structure 6.0S & 0.3E of Raymond on 177th St. over Foster Creek SN 13-023-230	46.437	46.437	\$ 414,687.36	\$ 45,466.25	\$ 331,749.89	80/20	
21	DAVISON	18-050-143	Structure 4.3S & 2E of Mt Vernon on 399th Ave. over Enemy Creek SN 18-050-143	46.161	46.161	\$ 578,620.27	\$ 67,516.70	\$ 462,896.22	80/20	
22	SANBORN	56-190-056	Structure 1.6W & 7.4N of Artesian on 413th Ave. over a creek SN 56-190-056	45.89	45.894	\$ 686,096.35	\$ 105,898.71	\$ 548,877.08	80/20	
23	UNION	64-074-203	Structure 1E & 6.7N of Elk Point on Staum Road over a creek SN 64-074-203	45.29	45.290	\$ 772,210.00	\$ 69,225.00	\$ 540,550.00	70/30	

24	DAY	19-025-030	Structure 4.5W & 3N of Pierpont on 127th St. over a creek SN 19-025-030	44.130	44.13	\$ 327,316.58	\$ 31,454.31	\$ 261,853.26	80/20	
25	DAVISON	18-070-198	Structure 10W & 1.2E of Ethan on 401st Ave. over North Branch of Twelve Mile Creek SN 18-070-198	41.027	44.027	\$ 400,542.25	\$ 62,771.28	\$ 320,433.80	80/20	
26	LAWRENCE	41-214-100	Structure 1E of Whitewood on I-90 Service Road over Whitewood Creek SN 41-214-100	43.988	43.988	\$ 1,494,700.00	\$ 171,150.00	\$ 1,195,760.00	80/20	
27	JACKSON	36-120-025	Structure 0.4S of Cottonwood on 209th Ave. over Cottonwood Creek SN 36-120-025	40.65	40.342	\$ 828,324.72	\$ 89,697.54	\$ 662,659.78	80/20	
28	AURORA	02-206-060	Structure 1S & 2.5W of Storla on 244nd St. over Firesteel Creek SN 02-206-060	38.00	38.001	\$ 903,711.91	\$ 105,898.71	\$ 722,969.53	80/20	
29	DAVISON	18-170-053	Structure 4.7N & 2E of Mitchell on 411th Ave. over a creek SN 18-170-053	45.790	Not Eligible	\$ 558,572.02	\$ 66,811.28	\$ 446,857.62	80/20	
						\$ 24,243,574.50	\$ 2,696,913.47	\$ 17,658,837.06		\$ 10,279,400.00

Adjusted grant funding.

BIG Score differences.