

2018 District 1 Highway Construction Program

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Last updated March 26, 2018

Map#	Carryover projects General project information	Letting and tentative construction dates	Project manager and project engineer/supervisor	Work description / traffic impacts
1	SP 6904-46 Hwy 1 (St. Louis County) Eagles Nest Lake area, just west of Six Mile Lake Rd to 0.1 miles east of Bradach Rd Reference points: 269+00.220 to 274+00.896 Contractor: Hoffman Construction Company Original bid – \$16,376,833 2018 value – \$4,000,000	Let: 11/18/16 Construction: Winter 2017 to late July 2018	Michael Kalnbach Dan Squires	Reconstruct 5.7 miles of Hwy 1, straighten alignment and flatten hills (two lane highway) Lane closures and flagging
2	SP 3801-92 Hwy 1 (Lake County) Resurface the highway from 0.2 miles south of the Kawishiwi River to 0.2 miles west of 273 and from 0.3 miles southeast of Hwy 2 to Isabella Reference points: 296+00.953 to 301+00.461 Contractor: Ulland Brothers, Inc. Original bid – \$4,669,600 2018 value – \$4,200,000	Let: 4/28/17 Construction: May to Oct. 2018	Brian Larson Brett Weybright	Resurface, drainage improvements, remove rock outcroppings No detour, lane closures, flagging

3	SP 5804–58 Hwy 48 (Pine County) From I-35 to 0.11 miles E of the Morris Avenue Jct in Hinckley Reference points: 000+00.000 to 001+00.460 Contractor: Northland Constructors Original bid – \$1,836,000 2018 value – \$500,000	Let: 6/23/17 Construction: Sept. 11 to Oct. 27, 2017 Resuming work in spring 2018	Roberta Dwyer Andrew Deming	Resurfacing, new signals, ADA improvements Single lane in each direction, no ramp closures
4	SP 6947-50 Hwy 37 (St. Louis County) Hibbing area 0.29 miles east of Jct 169 to the Jct of Hwy 53 Reference Points: 001+00.147 to 020+00.218 Contractor: KGM Contractors Original bid – \$4,243,817	Let: 12/16/16 Construction: 2018	Randy Costley	Resurfacing project with lane closures
5	SP 6935-89 Hwy 169 (St. Louis County) NB and SB Hwy 169 0.7 miles west of 109 to the Jct of Hwy 53 (Hoover Rd) in Virginia Reference points: 362+00.110 to 363+00.980 Contractor: Redstone Original bid – \$8,764,000 2018 value – \$6,700,000	Let: 6/9/17 Construction: April 9 to Oct. 5, 2018	Derek Fredrickson Alex Peritz	Resurfacing and rehabilitation, bridge repair Hwy 169 detoured to Hoover Rd in Virginia. Temporary lane closures and bypasses on Hwy 169 and on Hwy 53 which goes below the Hwy 169 bridge
6	SP 3116-142 Hwy 169 (Itasca County) From 0.66 miles SW of CR 15 to just E of Scenic CR 7 Reference points: 314+00.420 – 315+00.968 Contractor: KGM Contractors Original bid – \$5,887,833 2018 value – \$1,000,000	Let: 6/3/16 Construction: Mid-May to June	Michael Kalnbach Kevin Bissonette	Paving, striping, rumble strips, shouldering and final turf establishment Will involve an existing bypass with 2-way traffic on SB lanes then lane closures when NB lanes are open to traffic

Number of carryover projects: 6

2018 Value: \$20,643,817

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7	SP 3803-34 Hwy 1 (Lake County) Resurface the highway from Isabella to Salverson Road Reference points: 325+00.252 to 340+00.522 Contractor: Northland Constructors Original bid – \$2,498,235	Let: 9/22/17 Construction: Mid-July to late Sept. 2018	Randy Costley Brett Weybright	Resurfacing project Lane closures, flaggers, and pilot cars
8	SP 3606-61 Hwy 11 (Koochiching County) 0.05 miles west of the CR 20 Jct to 0.44 miles west of the CR 31 Jct Reference points: 200+00.470 to 201+00.200 Contractor: KGM Contractors Inc. Original bid – \$6,437,319	Let: 12/15/17 Construction: May 2018 to Oct. 2019 (2 year project)	Brian Larson Alex Peritz	Bridge replacement over CN railroad tracks Road restricted to one single lane controlled by temporary, portable signal system
9	SP 0905-54 Hwy 33/I-35 (Carlton County) NB & SB at Jct I-35 ramps & Hwy 33 Reference points: 000+00.399 to 000+00.646 Contractor: Ulland Bros Original bid – \$2,207,200	Let: 12/15/17 Construction: May to Oct. 2018	Brian Larson Tom Lund	Intersection improvements & roundabout construction with traffic impacts Staged construction with lane closures. SB Hwy 33 to the NB I-35 ramp will be temporarily detoured
10	SP 5880-194 I-35 (Pine County) NB & SB lanes, Snake River at Pine City to Pine/Chisago County line Reference points: 163+00.168 to 170+00.400 Contractor: Shafer Contracting Co., Inc. Original bid – \$24,220,127	Let 2/23/18 Construction: Mid-April to Oct. 2018	Michael Kalnbach Andrew Deming	Resurface seven miles and construct new bridges at the Snake River Single lane closures in 2018

11	SP 6917-144 Hwy 37/53 (St. Louis County) NB & SB from 0.4 miles south of Jct MN 37 Reference points: 055+00.434 to 055+00.872 Contractor: Redstone Original bid – \$1,921,360	Let 10/27/17 Construction: July to fall 2018	Doug Kerfeld Nancy Graham	Replace Hwy 37 bridge over Hwy 53 Traffic on Hwy 37 will detour beginning July 2018. Brief lane closures on Hwy 53
12	SP 3108-70 Hwy 38 (Itasca County) Pughole Lake to 1.3 miles south of Jct MN 286 in Marcell Reference points: 012+00.894 to 027+00.190 Contractor: Hoffman Construction Original bid – \$8,067,273	Let 01/26/18 Construction: March 2018 to Oct. 2018	Michael Kalnbach Kevin Bissonette	Resurfacing project D2 designed, D1 is constructing Traffic will be detoured but local access will be maintained
13	SP 3108-80 Hwy 38 (Itasca County) In Grand Rapids from Jct Hwy 2 to 16 th St NW Reference points: 000+00.000 to 001+00.104 Contractor: Hawkinson Construction Original bid – \$676,259	Let 1/26/18 Construction: March 2018 to July 2018	Randy Costley Kevin Bissonette	Maintenance, ADA improvements Lane closures, flaggers, and pilot cars
14	SP 6916-111 Hwy 53/61 (St Louis County) 0.13 miles south of Hwy 13 Midway Rd to 1.3 miles north Jct Hwy 47 Swan Lake Rd and Hwy 61 from Crow Creek to Gooseberry River Reference points: 012+00.598 to 025+00.794 Contractor: Estimate – \$1,200,000	Let 06/08/18 Construction: July to fall 2018	Derek Fredrickson Andrew Deming	Concrete grinding project Rapid operation, planning machine will grind edges at pavement joints to provide a smoother ride.

15	SP 6918-91 Hwy 53 (St. Louis County) NB and SB from Vermillion Dr to 0.2 miles west of 2 nd Ave Reference points: 062+00.190 to 064+00.211 Contractor: Range Landscape Inc Original bid – \$396,926	Let 01/26/18 Construction: April 15 to July 15 2018	Doug Kerfeld Nancy Graham	Landscaping Project
16	SP 3805-104 Hwy 61 (Lake County) 8 th Street to just SW of Silver Creek In Two Harbors Reference points: 025+00.946 to 029+00.901 Contractor: KGM Contractors, Inc. Original bid – \$4,337,574	Let: 3/23//18 Construction: May to Oct. 2018	Derek Fredrickson Brett Weybright	Replace signals at 4th Street, 6th Street and 7th Street, this will improve traffic flow Add left turn lanes at each intersection
17	SP 3808-36 Hwy 61 (Lake County) 0.15 miles south Lafayette Bluff Tunnel to 3.2 miles north of Hwy 1 Reference points: 033+00.643 to 062+00.523 Contractor: Northland Constructors Original bid – \$2,052,279	Let: 09/22/17 Construction: May to late June 2018	Derek Fredrickson Brett Weybright	Resurfacing and culvert replacement project Lane closures, flaggers, and pilot cars
18	SP 6926-53 Hwy 61 (St. Louis) NB 0.1 miles S McQuade Rd to 0.5 miles N Hwy 42 Reference points: 010+00.292 to 015+00.409 Contractor: Veit & Company, Inc Original bid – \$404,900	Let: 8/25/17 Construction: June 2018	Randy Costley Brett Weybright	Repair landslide below the road, regrade median to prevent ponding, replace guardrail. and guardrail Shoulder closure
19	SP 0110-32 Hwy 65 (Aitkin) 0.14 miles south of CR 2 to the north Jct of Hwy 27 Reference points: 096+00.945 to 105+00.179 Contractor: Original bid – \$ Estimate – \$2,100,000 2018 value – \$0 2019 value – \$2,100,000	Let: 6/8/18 Construction: Fall 2018	Derek Fredrickson Andrew Deming	Resurfacing project Lane closures

20	SP 3112-37 Hwy 65 (Itasca County) In Nashwauk north Jct 169 to Hawkins Ave. Reference points: 175+00.243 to 176+00.114 Contractor: TNT Aggregates, LLC Original bid – \$2,029,000	Let: 03/23/18 Construction: May 21 to Sept. 28 2018	Doug Kerfeld Nancy Graham	Resurfacing project Traffic will be maintained (one lane in each direction but no parking will be allowed)
21	SP 6937-102 HWY 2 (Duluth EB & WB bridges 69101 and 69102 Reference points: 263+00.236 to 263+00.337 SP 6933-95	Let: 3/23/18	Brian Larson	Rehabilitate two I-35 ramp bridges that serve the Bong bridge. Ramp closures will be needed. Lane configuration changes to eliminate the WB Superior
	Hwy 194 (Mesaba Ave.) Duluth, 0.5 miles W Glen Pl to 0.08 miles west of 6 th Ave W on on EB & WB Hwy 2 (46 th Ave W) Reference points: 017+00.009 to 0117+00.38	May 14 to Oct. 19, 2018	Tom Lund	weave along with rehabilitation work to the EB Superior St. Bridge over Mesaba Ave. Detour for EB Superior St. will be needed
23	SP 6933-97 Hwy 194 (St. Louis County) Hwy 194 (Mesaba Ave) between I-35 and Central Entrance Reference points: 15.981 to 17.381 Contractor: PCiRoads, LLC Original bid— \$7,390,365			Pavement repairs, ADA improvements, signal and storm sewer repairs between I-35 and Central Entrance. Work will require staged construction with lane closures
24				
24	SP 8821-254 Districtwide Bridge repairs I-35 (Duluth) Contractor: Original bid — \$ Estimate — \$1,800,000	Let 6/8/18 Construction: July to Fall 2018	Derek Fredrickson Tom Lund	Painting 8 bridges on I-35 between Hinckley and Duluth. Single lane closures needed. Duluth work will take place in 2018
25	SP 8821-271 Districtwide Message Board Replacement Contractor: Global Specialty Contractors, INC. Original bid – \$997,757	Let: 2/23/18 Construction: April 23 to July 15 2018	Doug Kerfeld Nancy Graham	Districtwide changeable message signs. Install fiber optic cable in city of Virginia Intermittent lane closures needed for a short duration

26	SP 8821-292 Districtwide chip seal and microsurfacing Contractor: Estimate—\$1,500,000	Let: 04/27/18 Construction: July 15 to Sept. 15 2018	Derek Fredrickson	Chip seal
27	SP 8821-289 Districtwide culvert repair Contractor: Original bid — Contractor: Estimate — \$2,000,000	Let: 4/27/18 Construction: July 15 to Oct. 15 2018 2018	Randy Costley Nancy Graham	Hydraulics repair, replace culverts Intermittent lane closures needed for a short duration

Number of new projects: 21

Value of new 2018 highway projects: \$72,236,574

Total value of highway projects in Northeastern Minnesota: \$92,880,391

Please note: The "estimated cost" and "original bid" amounts do not include the cost of right of way acquisition or preliminary engineering work.

