

2018 District 1 Highway Construction Program

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Map #	Carryover projects General project information	Letting and tentative construction dates	Project manager and project engineer/supervisor	Work description / traffic impacts
1	<p>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</p>	<p>Let: 11/18/16 Construction: Winter 2017 to late July 2018</p>	<p>Michael Kalnbach Dan Squires</p>	<p>Reconstruct 5.7 miles of Hwy 1, straighten alignment and flatten hills (two lane highway) Lane closures and flagging</p>
2	<p>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</p>	<p>Let: 4/28/17 Construction: May to Oct. 2018</p>	<p>Brian Larson Brett Weybright</p>	<p>Resurface, drainage improvements, remove rock outcroppings No detour, lane closures, flagging</p>

<p>3</p>	<p>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</p>	<p>Let: 6/23/17</p> <p>Construction: Sept. 11 to Oct. 27, 2017 Resuming work in spring 2018</p>	<p>Roberta Dwyer</p> <p>Andrew Deming</p>	<p>Resurfacing, new signals, ADA improvements</p> <p>Single lane in each direction, no ramp closures</p>
<p>4</p>	<p>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</p>	<p>Let 12/16/16</p> <p>Construction: 2018</p>	<p>Randy Costley</p>	<p>Resurfacing project</p> <p>Lane closures</p>
<p>5</p>	<p>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</p>	<p>Let: 6/9/17</p> <p>Construction: April 2018 to Oct. 5, 2018</p>	<p>Derek Fredrickson</p> <p>Alex Peritz</p>	<p>Resurfacing and rehabilitation, bridge repair</p> <p>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</p>
<p>6</p>	<p>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 2017 value – \$5,000,000 2018 value – \$50,000</p>	<p>Let: 6/3/16</p> <p>Construction: Mid-May to June</p>	<p>Michael Kalnbach</p> <p>Kevin Bissonette</p>	<p>Paving, striping, rumble strips, shouldering and final turf establishment</p> <p>Will involve an existing by-pass with 2-way traffic on SB lanes then lane closures when NB lanes are open to traffic</p>

Number of carryover projects: 6

Value: \$35,940,250

Map #	New Projects General project information	Letting and tentative construction dates	Project manager and project engineer/supervisor	Work description / traffic impacts
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 15, 2018 to October 12, 2018 (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: Spring to fall 2018	Brian Larson Tom Lund	Intersection improvements & roundabout construction Minimal 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: Minor work taking place Mid-April to mid-Oct 2018 majority of work from spring to fall 2019	Michael Kalnbach Andrew Deming	Resurface seven miles and construct four new bridges at the Snake River, Hwy 70 and County Road 7 Single lane in 2018, ramp detours at Hwy 7 and Hwy 70

<p>11</p>	<p>SP 6982-321 I-35 (Proctor) 0.3 miles south of Boundary Ave to Jct 26th Ave E in Duluth and Hwy 2 and 53 the junction of Interstate 35 and Highway 61 from 35 to 0.25 miles north Reference points: 249+00.267 to 259+00.552 Contractor: Original bid – \$ Estimate – \$750,000</p>	<p>Let 4/27/18</p> <p>Construction: May to October 2018</p>	<p>Randy Costley</p>	<p>Freeway lighting, signal revisions, lighting cabinets</p> <p>Daytime lane closures. Closures will not take place during major holidays or events</p>
<p>12</p>	<p>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</p>	<p>Let 10/27/17</p> <p>Construction: July to fall 2018</p>	<p>Doug Kerfeld</p> <p>Nancy Graham</p>	<p>Replace Hwy 37 bridge over Hwy 53</p> <p>Traffic on Hwy 37 will detour beginning July 2018. Brief lane closures on Hwy 53</p>
<p>13</p>	<p>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</p>	<p>Let 01/26/18</p> <p>Construction: March 2018 to Oct. 2018</p>	<p>Michael Kalnbach</p> <p>Kevin Bissonette</p>	<p>Resurfacing project</p> <p>D2 designed, D1 is constructing</p> <p>Traffic will be detoured but local access will be maintained</p>
<p>14</p>	<p>SP 3108-80 Hwy 38 (Itasca County) In Grand Rapids from Jct Hwy 2 to 16th St NW Reference points: 000+00.000 to 001+00.104 Contractor: Hawkinson Construction Original bid – \$676,259</p>	<p>Let 1/26/18</p> <p>Construction: March 2018 to July 2018</p>	<p>Randy Costley</p> <p>Kevin Bissonette</p>	<p>Maintenance, ADA improvements</p> <p>Lane closures, flaggers, and pilot cars</p>

<p>15</p>	<p>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: Original bid – \$ Estimate – \$1,200,000</p>	<p>Let 06/08/18</p> <p>Construction: July to fall 2018</p>	<p>Derek Fredrickson</p> <p>Andrew Deming</p>	<p>Concrete grinding project</p> <p>Rapid operation, planning machine will grind edges at pavement joints to provide a smoother ride.</p>
<p>16</p>	<p>SP 6918-91 Hwy 53 (St. Louis County) NB and SB from Vermillion Dr to 0.2 miles west of 2nd Ave Reference points: 062+00.190 to 064+00.211 Contractor: Range Landscape Inc Original bid – \$396,926</p>	<p>Let 01/26/18</p> <p>Construction: 2018</p>	<p>Doug Kerfeld</p> <p>Nancy Graham</p>	<p>Landscaping Project</p>
<p>17</p>	<p>SP 3805-104 Hwy 61 (Lake County) 8th Street to just SW of Silver Creek In Two Harbors Reference points: 025+00.946 to 029+00.901 Contractor: Original bid – \$ Estimate – \$3,600,000</p>	<p>Let: 3/23//18</p> <p>Construction: May to Oct. 2018</p>	<p>Derek Fredrickson</p> <p>Brett Weybright</p>	<p>Replace signals at 4th Street, 6th Street and 7th Street, this will improve traffic flow</p> <p>Add left turn lanes at each intersection</p> <p>Lane closures and no on-street parking during stages of construction</p>
<p>18</p>	<p>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</p>	<p>Let: 09/22/17</p> <p>Construction: May to late June 2018</p>	<p>Derek Fredrickson</p> <p>Brett Weybright</p>	<p>Resurfacing Project</p> <p>Lane closures, flaggers, and pilot cars</p>
<p>19</p>	<p>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</p>	<p>Let: 8/25/17</p> <p>Construction: June 2018</p>	<p>Randy Costley</p> <p>Brett Weybright</p>	<p>Repair slide and guardrail</p> <p>Shoulder closure</p>

<p>20</p>	<p>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 2019 Funding not added in 2018 total</p>	<p>Let: 6/8/18</p> <p>Construction: Fall 2018</p>	<p>Derek Fredrickson</p> <p>Andrew Deming</p>	<p>Resurfacing project</p> <p>Lane closures</p>
<p>21</p>	<p>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: Original bid – \$ Estimate – \$2,000,000</p>	<p>Let: 03/23/18</p> <p>Construction: 2018</p>	<p>Doug Kerfeld</p> <p>Nancy Graham</p>	<p>Resurfacing project</p> <p>Traffic will be maintained (one lane in each direction but no parking will be allowed)</p>
<p>22</p> <p>23</p> <p>24</p>	<p>SP 6937-102 Hwy 2 (Duluth) EB & WB bridges 69101 and 69102 Reference points: 263+00.236 to 263+00.337</p> <p>SP 6933-95 Hwy 194 (Mesaba Ave.) Duluth, 0.5 miles W Glen Pl to 0.08 miles west of 6th Ave W and on EB and WB Hwy 2 (46th Ave W) Reference points: 017+00.009 to 017+00.38</p> <p>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: Original bid – \$ Estimate – \$8.2 million</p>	<p>Let: 3/23/18</p> <p>Construction: Summer 2018 – Spring/Summer 2019</p>	<p>Brian Larson</p> <p>Tom Lund</p>	<p>Rehabilitate two I-35 ramp bridges that serve the Bong Bridge. Ramp closures will be needed for the bridge work.</p> <p>Lane configuration changes to eliminate the WB Superior weave along with rehabilitation work to the eastbound Superior St. bridge over Mesaba Ave. Detour for EB Superior St. will be needed for the bridge work.</p> <p>Pavement repairs, ADA improvements, signal and storm sewer repairs between I-35 and Central Entrance. Work will require staged construction with lane closures</p>
<p>25</p>	<p>SP 8821-254 Districtwide Bridge repairs I-35 (Duluth) Contractor: Original bid – \$ Estimate – \$1,800,000</p>	<p>Let 6/8/18</p> <p>Construction: July to fall 2018</p>	<p>Derek Fredrickson</p> <p>Tom Lund</p>	<p>I-35 Painting 8 bridges</p> <p>Lane closures needed</p>

26	SP 8821-271 Districtwide Message Board Replacement Contractor: Original bid – \$ Estimate – \$750,000	Let: 2/23/18 Construction: 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
27	SP 8821-292 Districtwide chip seal and micro-surfacing Contractor: Original bid – \$ Estimate – \$2,000,000	04/27/18 Construction: 2018	Derek Fredrickson Alex Peritz	Chip seal Traffic impacts to be determined
28	SP 8821-289 Districtwide culvert repair Contractor: Original bid – Estimate – \$2,000,000	Let: 4/27/18 Construction: 2018	Randy Costley Nancy Graham	Hydraulics repair, replace culverts Intermittent lane closures needed for a short duration

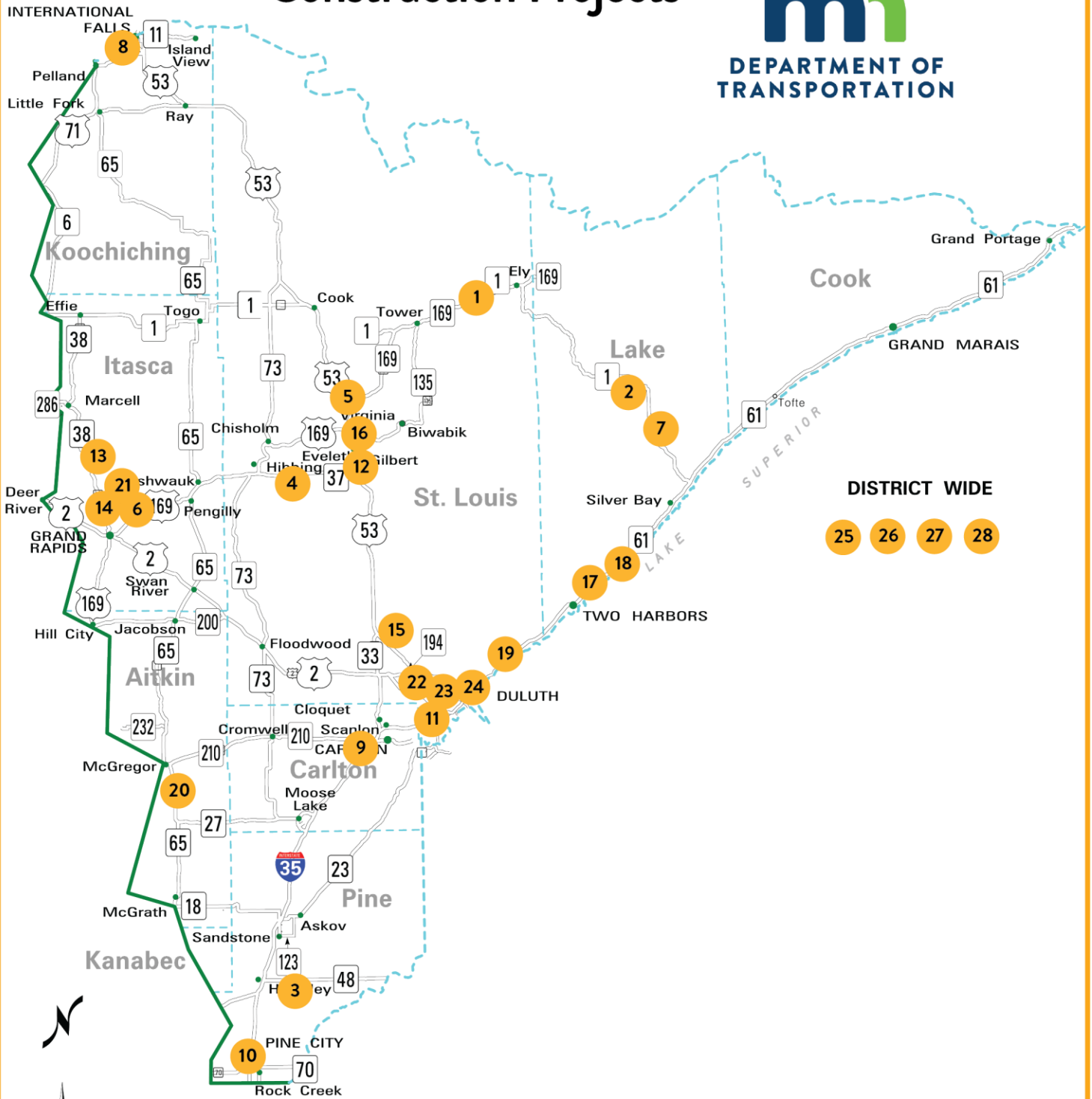
Number of new projects: 22

Value of new 2018 highway projects: \$71,181,878

Total value of highway projects in Northeastern Minnesota: \$107,122,128

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

2018 MnDOT District 1 Construction Projects



DISTRICT WIDE
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