

2018 District 1 Highway Construction Program

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Map #	Carryover projects General project information	Letting and tentative construction dates	Project engineer / supervisor	Work description / traffic impacts
1	SP 6904-46 Hwy 1 (St. Louis County) Eagles Nest Lake area West of Six Mile Lake Rd to East of Bradach Rd Reference points: Contractor: Hoffman Construction Company Original bid – \$16,376,833	Let: 11/18/16 Construction: Winter 2017 to late July 2018	Michael Kalnbach Dan Squires	Reconstruct 5.8 miles of Hwy 1, straighten alignment and flatten hills (two lane highway) Lane closures and flagging
2	SP 3801-92 Hwy 1 (Lake County) 0.2 miles south of the Kawishiwi River to 0.2 miles west of 273 and 0.3 miles southeast of Hwy 2 to Isabella 13.5 miles Reference points: Contractor: Ulland Brothers, Inc. Original bid – \$4,669,600	Let: 4/28/17 Construction: mid-August to mid-October 2017 (Tree clearing) Construction Spring – June 2018	Brian Larson Brett Weybright	Resurface, drainage improvements, remove rock outcroppings No detour, lane closures, flagging
3	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	Let: 6/9/17 Construction: April 2018 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

Number of carryover projects: 3

Value: \$29,810,433

Map #	New Projects General project information	Letting and tentative construction dates	Project engineer / supervisor	Work description / traffic impacts
4	SP 3606-61 Hwy 11 (Koochiching County) West of the CR 20 Jct to 0.44 miles west of the 131 Jct Reference points: 200+00.470 to 201+00.200 Contractor: Original bid – \$ Estimate – \$3 million	Let: 12/15/17 Construction: May 15, 2018 to October 12, 2018 (2 year project)	Alex Peritz	Bridge replacement over CN railroad tracks Road restricted to one single lane controlled by temporary, portable signal system
5	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: Original bid – \$ Estimate – \$2,130,000	Let: 12/15/17 Construction: Spring to fall 2018	Brian Larson Dan Erickson	Intersection improvements & roundabout construction Staged construction with lane closures. SB Hwy 33 to the NB I-35 ramp will be temporarily detoured
6	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: Original bid – \$ Estimate – \$30,000,000	Let 2/23/18 Construction: Mid-April to mid-Oct 2018 and spring to fall 2019	Roberta Dwyer 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
7	SP 6982-321 I-35 (Proctor) 0.3 miles S Boundary Ave to Jct 26 th Ave E in Duluth and Hwy 2 0.7 miles east Jct I-35 Reference points: 249+00.267 to 259+00.552 Contractor: Original bid – \$ Estimate – \$750,000	Let 4/27/18 Construction: May to October 2018	Randy Costley Dan Erickson	Freeway lighting, signal revisions, lighting cabinets Daytime lane closures. Closures will not take place during major holidays or events

<p>8</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: Original bid – \$ Estimate – \$2,400,000</p>	<p>Let 10/27/17</p> <p>Construction: July to fall 2018</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>9</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: Original bid – \$ Estimate – \$11,700,000</p>	<p>Let 01/26/18</p> <p>Construction: February to March 2018</p>	<p>Michael Kalnbach</p> <p>Joe McKinnon</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>10</p>	<p>SP 3108-80 Hwy 38 (Itasca County) In Grand Rapids from Jct Hwy 2 to 17th St NW Reference points: 000+00.000 to 001+00.104 Contractor: Original bid – \$ Estimate – \$679,900</p>	<p>Let 1/26/18</p> <p>Construction: Summer 2018</p>	<p>Randy Costley</p> <p>Dan Erickson</p>	<p>Maintenance, ADA improvements</p> <p>Traffic impacts</p>
<p>11</p>	<p>SP 3109-41M Hwy 46 (Itasca County) Hwy 2 to Hwy 39 Reference points: 000+00.00 to 010+00.113 Contractor: Original bid – \$ Estimate – \$5,400,000</p>	<p>Let 12/15/17</p> <p>Construction: May 21, 2018 to late-July 2018</p>	<p>D2</p> <p>Joe McKinnon</p>	<p>Resurfacing and new bridge, Built by D2, funded by D1</p> <p>Traffic impacts to be determined</p>
<p>12</p>	<p>SP 6916-111 Hwy 53/47 (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: Late-summer to fall 2018</p>	<p>Derek Fredrickson</p>	<p>Concrete grinding project</p> <p>Rapid operation, planing machine will grind edges at pavement joints to provide a smoother ride.</p>

<p>13</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: Original bid – \$ Estimate – \$300,000</p>	<p>Let 01/26/18</p> <p>Construction: 2018</p>	<p>Doug Kerfeld</p> <p>Nancy Graham</p>	<p>Landscaping Project</p>
<p>14</p>	<p>SP 3805-104 Hwy 61 (Lake County) In Two Harbors Contractor: Original bid – \$ Estimate – \$3,600,000</p>	<p>Let: 3/23//18</p> <p>Construction: Late-summer to fall 2018</p>	<p>Derek Fredrickson</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>15</p>	<p>SP 3112-37 Hwy 65 (Itasca County) In Nashwauk north Jct 169 to Hawkins 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>Dan Erickson</p>	<p>Resurfacing project</p> <p>Traffic will be maintained (one lane in each direction but no parking will be allowed)</p>
<p>16</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+00.381</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>Dan Erickson</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>17</p>	<p>SP 8821-254 Districtwide 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>Dan Erickson</p>	<p>I-35 Bridge painting. 9 bridges (originally 10, but TPI project will cover 1)</p> <p>Lane closures needed</p>
<p>18</p>	<p>SP 8821-271 Districtwide Contractor: Original bid – \$ Estimate – \$750,000</p>	<p>Let: 2/23/18</p> <p>Construction: 2018</p>	<p>Doug Kerfeld</p> <p>Jim Miles</p> <p>Nancy Graham</p>	<p>Districtwide changeable message signs. Install fiber optic cable in city of Virginia</p> <p>Lane closures needed</p>
<p>19</p>	<p>SP 8821-292 Districtwide Contractor: Original bid – \$ Estimate – \$2,000,000</p>	<p>04/27/18</p> <p>Construction: 2018</p>	<p>Alex Peritz</p>	<p>Chip seal</p> <p>Traffic impacts to be determined</p>
<p>20</p>	<p>SP 8821-289 Districtwide Contractor: Original bid – \$ Estimate – \$2,000,000</p>	<p>Let: 4/27/18</p> <p>Construction: 2018</p>	<p>Randy Costley</p> <p>Nancy Graham</p>	<p>Hydraulics repair, replace culverts</p> <p>Lane closures needed</p>

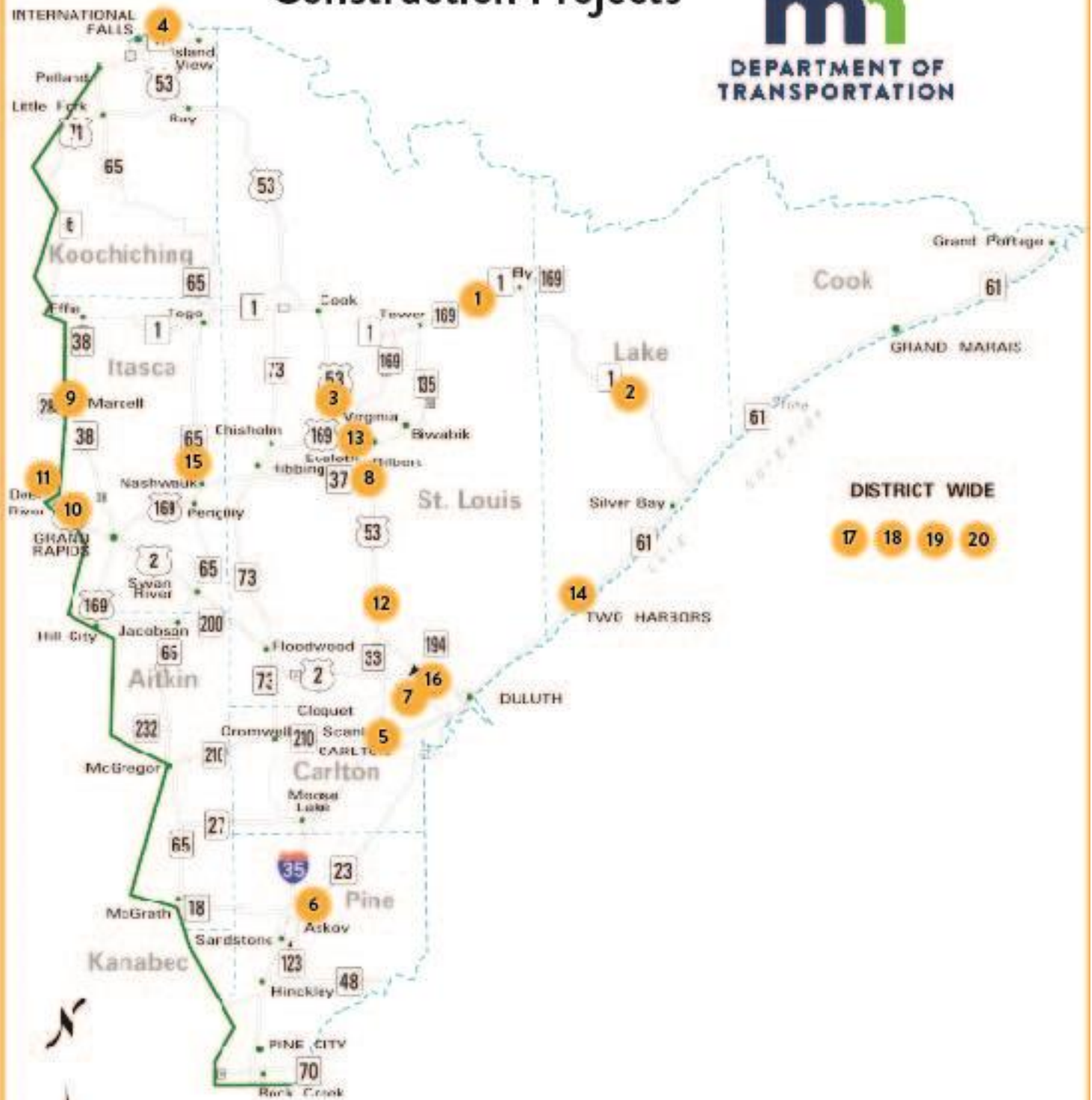
Number of new projects: 19

Value of new 2018 highway projects: \$77,909,900

Total value of highway projects in Northeastern Minnesota: \$107,720,333

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
17 18 19 20



