

DRAFT District 1 10- Year Capital Highway Investment Plan (2021-2030)



JULY 2020

DISTRICT 1 10-YEAR CHIP OVERVIEW

District 1's 10-Year Capital Highway Investment Plan (CHIP) communicates the next 10-years of planned projects in the district. The planned projects align with the goals and objectives set in the Minnesota 20-Year State Highway Investment Plan (MnSHIP). This CHIP, along with those of the seven other districts in the state, will meet the investment targets outlined in the 2017 MnSHIP for the next ten years. The project information is current as of May 2020.



The 10-Year CHIP includes:

- An overview of the district, including a map of highway network type. (1-3)
- Investment strategies for the major investment categories, detailing how each MnDOT district plans to most efficiently deliver projects. (1-4)
- A summary of planned investments over the next 10 years. (1-5)
- A description of program highlights, changes from the last CHIP, and remaining risks at the district level assuming the 10 years of projects are implemented. (1-6)
- Historic and projected performance in the district, to give context to the impact of the planned investment program. (1-7)
- A list of projects for the next ten years, broken into investment categories, and mapped by year. With a few exceptions, such as district wide projects, set-asides, and landscaping projects, all of the projects in the district are listed here. Projects listed in years 5-10 are not formal commitments of the agency and are likely to change in scope, projected cost, or projected year.
- State highway projects include a project score and project selection program based on MnDOT's new project selection policy. Projects which were selected and included in the 2019-2022 STIP do not have a score listed because they were selected before implementation of the project selection policy. More information on the policy can be found here: <http://www.dot.state.mn.us/projectselection/>.

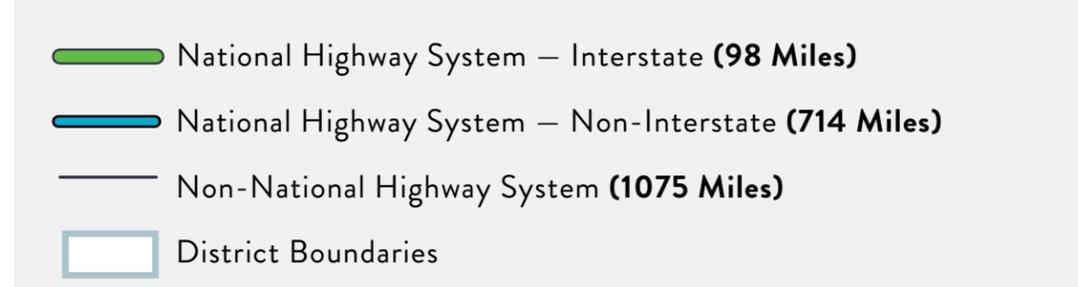
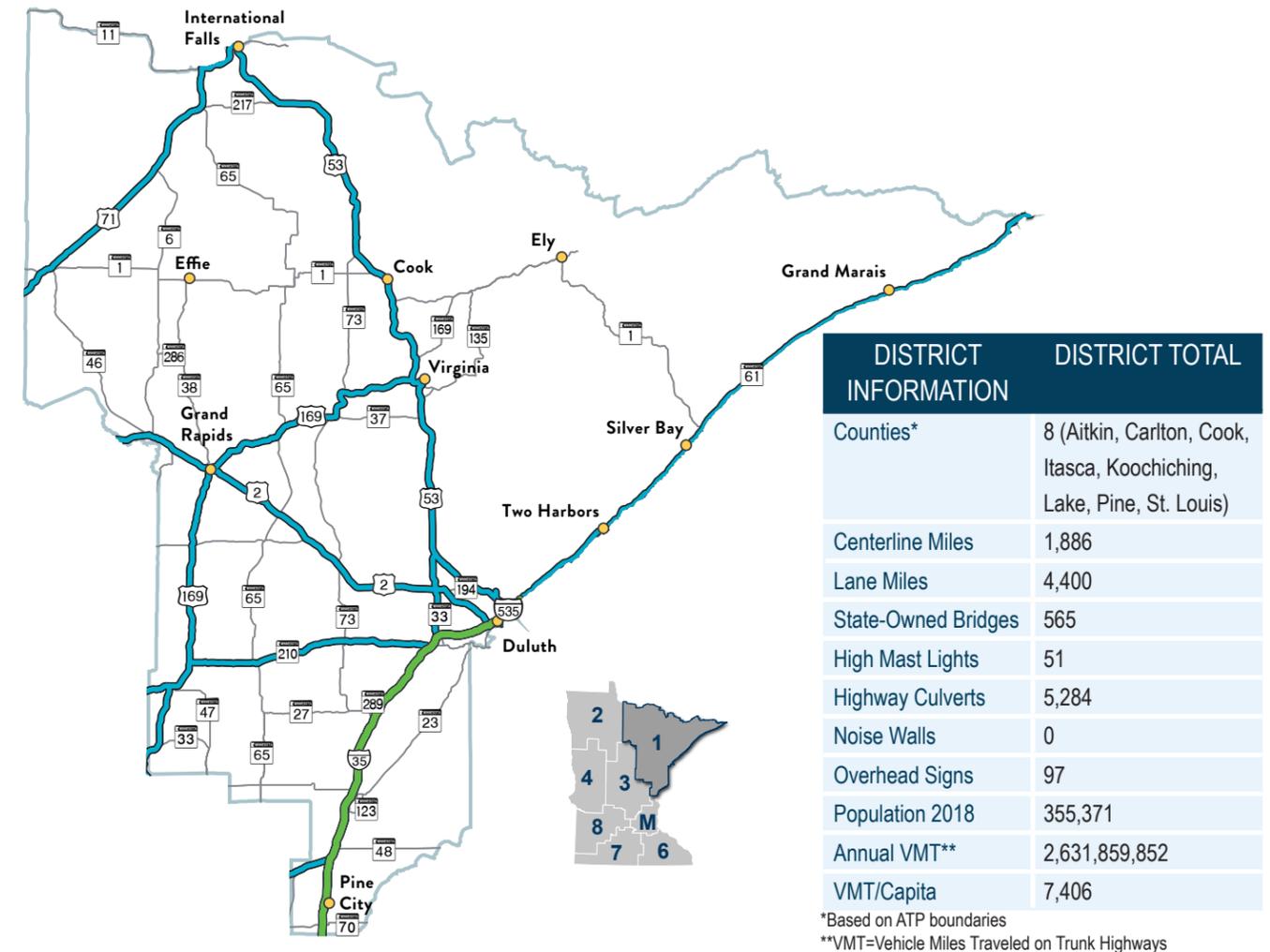
This CHIP is updated annually and reflects MnDOT's plans at a snapshot in time. By comparing these plans year-to-year, changes in the planned program are apparent. Updating this on an annual basis allows a greater degree of transparency with stakeholders, and aligns with MnDOT's annual Major Highway Projects Report. The 2017 MnSHIP guides the overall direction of the 10-Year CHIP until the next MnSHIP is completed.

To obtain more information or become more involved, contact District 1 Transportation Planning Director, Bryan Anderson, at bryan.anderson@state.mn.us or 218-725-2794.

District 1 Overview

District 1 covers the northeast portion of Minnesota. It has two regional offices located in Duluth and Virginia, which are both regional trade centers. District 1 offices are staffed by 377 full-time employees. Major industries in the district include taconite mining, forestry, paper production, and tourism. There are 19 truck stations located in District 1, one of which is at the Virginia regional office. The District has 565 bridges and 826 miles of rail.

Figure 1-1: State Highways within District 1



District 1 CHIP Investment

Over the next ten years, District 1 is projected to invest \$1.4 billion in state highway projects (Figure 1-2). The majority of projects will address pavement and bridge condition. MnDOT will also address roadside infrastructure needs such as signage, culverts, lighting, implement new safety improvements, address pedestrian infrastructure that does not comply with the Americans with Disabilities Act, and make investments in bicycle infrastructure. District 1 investment peaks in 2021 at \$343 million with construction of the Twin Ports Interchange project (2021-2022). The full cost of the Blatnik Bridge replacement project is still being determined.

HIGHWAY INVESTMENT STRATEGIES

Over the next ten years, District 1 will apply different strategies for their state highway investments. The strategies have been grouped into the five major investment objective areas.

System Stewardship

- Focus program on asset management including pavement and bridge preservation.
- Use District Risk Management Program funds on the Interstate and NHS where needed.
- Replace the Blatnik Bridge (I-535) in 2028. Planning and design for this project began in FY 2020.

Transportation Safety

- Continue the use of edge line rumble strips and center line rumble strips on two-lane highways.
- Focus on low cost, high benefit and innovative intersection improvements, such as reduced conflict intersections and cable median barrier guardrails.
- Implement safety projects from corridor safety assessments and the District Safety Plan.

Critical Connections

- Investment of \$7.56 million in ADA improvements within communities as part of the routine urban preservation program.
- Coordinate local trail projects with MnDOT projects.
- Align the priorities identified in the District Freight Plan and District Bicycle Plan with existing projects in the CHIP.
- Support local Safe Routes to School Planning efforts.

Healthy Communities

- Provide \$1.2 million annually to Local Partnership Program (LPP); local units of government may apply for this funding annually. The LPP is intended to fund mutually-beneficial trunk highway improvements.
- Work closely with local State Health Improvement Partnership (SHIP) Communities on projects including Safe Routes to School, crosswalks, sidewalks, trails, access to local foods and other local initiatives.
- Partner on planning efforts with communities with urban projects in the CHIP years. Communities currently included in 2025-2030 CHIP: Aitkin, Carlton, Chisholm, Cloquet, Duluth, Grand Rapids, International Falls, Kettle River, Littlefork, Proctor, Two Harbors, and Warba.

Project Delivery

- Increase consultant contracting to deliver annual construction programs.

Figure 1-2: District 1 10-Year CHIP Investment by Investment Category (millions of dollars)

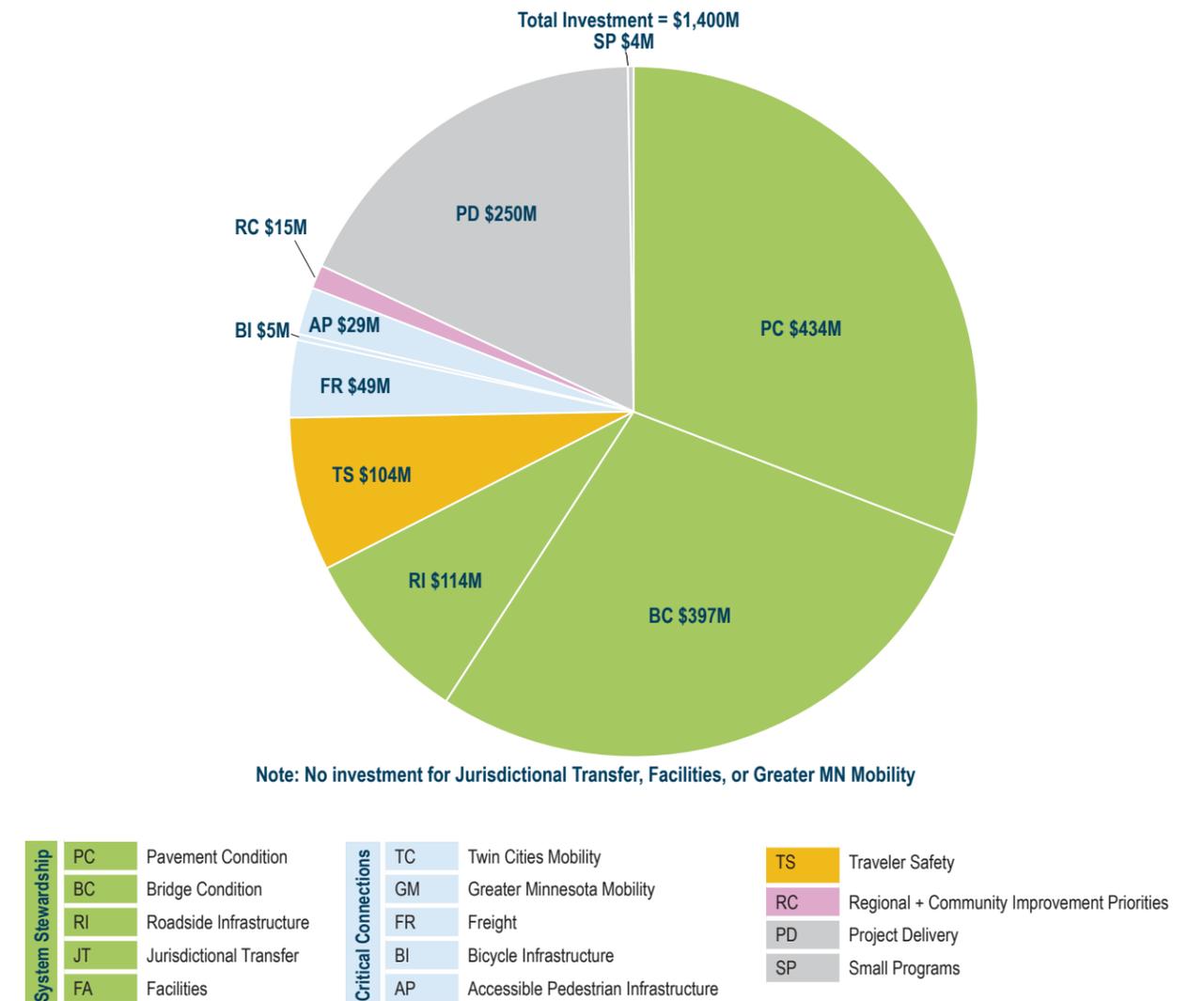
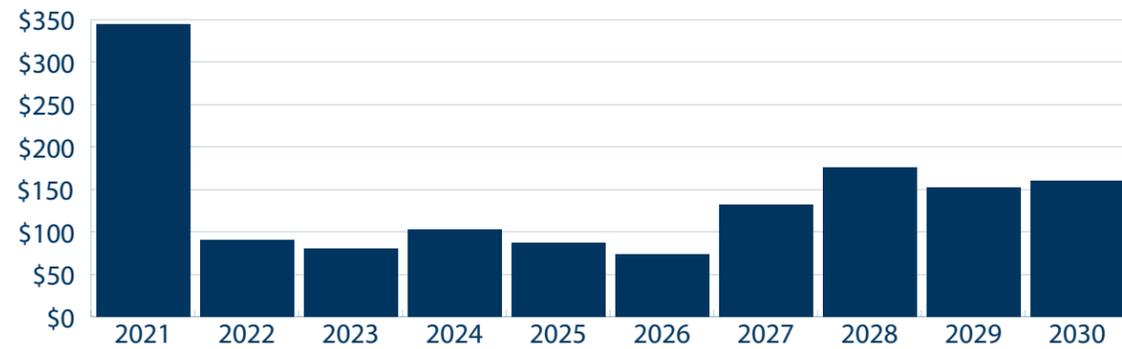


Figure 1-3: District 1 10-Year CHIP, Total Investment Per Year (millions of dollars)



District 1 CHIP Highlights

District 1 continues to invest heavily (\$434 million) into pavements in the next ten years. However, at the current funding levels, the highway system is predicted to experience a significant decline in pavement quality between 2020 and 2030. With the investments programmed, District 1 will see a slight increase in non-NHS pavements in poor condition from 13.4 percent in 2019 to 14.7 percent in 2030. While pavements in poor condition are increasing, the pavements in good condition on the non-NHS system will increase from 53.4 percent to 59.5 percent in 2024 before falling to 50.2 percent in 2030. The NHS system will also see a dramatic decline in ride quality decreasing from 68.3 percent good condition in 2019 to 54.7 percent in good condition in 2030. The Interstate system will also see a decline from 89.2 percent good condition to 70.3 in the CHIP years.

District 1 will also be making a large investment in bridges in the CHIP years. The Blatnik Bridge is Minnesota’s second longest bridge and is scheduled to have its main span replaced beginning 2028 through 2030. This bridge carries 37,000 vehicles a day and planning for the project is underway. The estimated cost of the center span bridge replacement is \$400 million. The cost will be shared with the state of Wisconsin. The bridge will consume all of the NHS bridge funding for the state of Minnesota in 2028, 2029, and 2030. The project should be considered for a bonding program to alleviate the pending bridge bubble in later years of the CHIP.

The Interstate 35 and 535 corridors in Duluth will also have major work completed on them in the CHIP years. The interchange of US Highway 53, I-535, and I-35 (Twin Ports Interchange) is at the end of its useful life and will be replaced to better accommodate freight to and from the Port of Duluth. The intermodal terminal in Duluth is exceeding expectations and projections estimate an additional 10,000 trucks per year in each of the first five years of the CHIP. The Twin Ports Interchange is programmed in fiscal years 2021-2022 and work is estimated to cost \$343 million. Several other large projects are also planned along I-35 in the Duluth area during the CHIP years. These include reconstruction between Boundary Avenue and the bridge over TH 23 (Thompson Hill) and pavement reconditioning between Lake Avenue and MN Highway 61. Bridge replacements will also occur at Garfield Ave and I-535 and along TH 53 just north of the Twin Ports Interchange.

Duluth has the largest inland water port in the nation. The movement of freight is extremely important to the region’s economy. The Port of Duluth supports 11,500 jobs in the region. District 1 recently completed a Freight Plan to determine where additional investments in freight projects should occur to improve freight movement in the most efficient manner. This plan was completed in the winter of 2020 and special funding will be sought to complete projects in the plan.

NOTABLE CHANGES TO PROJECTS FROM PREVIOUS CHIP

The most significant change in this year’s CHIP is the movement of projects out into later years because of target reductions.

REMAINING RISKS

Not all district priorities and needs will be addressed. There remains significant risks within the district.

Risks

- The Blatnik Bridge project has challenges with cost, coordination with Wisconsin and other construction projects in the Duluth area.
- The I-35 Corridor in Duluth requires attention to coordination with other projects--such as managing the amount of funding over the CHIP years (nearly \$1 billion), temporary improvement decisions on Thompson Hill, and identification of risks/opportunities.
- Needs far exceed the available funding for urban projects.
- Changing the formula from ATP boundaries to construction boundaries would result in a significant change to district’s program.



DISTRICT 1 HISTORIC AND PROJECTED PERFORMANCE

Traveler Safety

District 1 has seen a steady decline in the number of fatalities in the previous five years going from 50 in 2015 down to 23 in 2019. District 1 will continue to make investments in new safety improvements throughout the district and over the next ten years which will build upon the safety successes seen in the previous five years. Reducing fatalities and serious injuries on Minnesota roadways is a priority led by the Toward Zero Deaths program.

Pavement Condition

Over the past five years, Interstate poor pavement miles has held steady and will continue to miss the target through 2030. Non-NHS poor pavement miles have remained steady and continue to miss the target, this will continue to 2030. Only non-interstate NHS currently meets the target, but will decline and miss the target in 2024 and significantly miss the target by 2030.

Bridge Condition

District 1 saw an increase in the percent of bridges in poor condition on the NHS over the past five years and now misses the target. Conditions on non-NHS bridges declined slightly, but still meet the statewide target. Over the next ten years, bridge condition on the NHS will decline and miss the statewide target significantly by 2030. Non-NHS bridges will decline and miss the target by 2030.

Figure 1-4: District 1 Historic Performance

STATEWIDE PLAN POLICY	MEASURE	TARGET	2015	2016	2017	2018	2019
Safety	Fatalities	0	50	46	44	37	23
Bridge	Condition: NHS - % Poor	<2%	0.4%	2.3%	2.3%	2.1%	2.9%
Bridge	Condition: Non-NHS - % Poor	<8%	1.6%	0.6%	0.0%	5.3%	5.6%
Pavement	Ride Quality Poor - Interstate, % of miles	<2%	4.2%	3.9%	3.7%	4.3%	4.3%
Pavement	Ride Quality Poor - Non-Interstate NHS, % of miles	<4%	3.9%	3.8%	2.1%	2.1%	1.2%
Pavement	Ride Quality Poor - Non-NHS, % of miles	<10%	12.9%	17.5%	11.9%	13.9%	13.4%

● Meets or exceeds target
 ▲ Moderately below target
 ● Significantly below target

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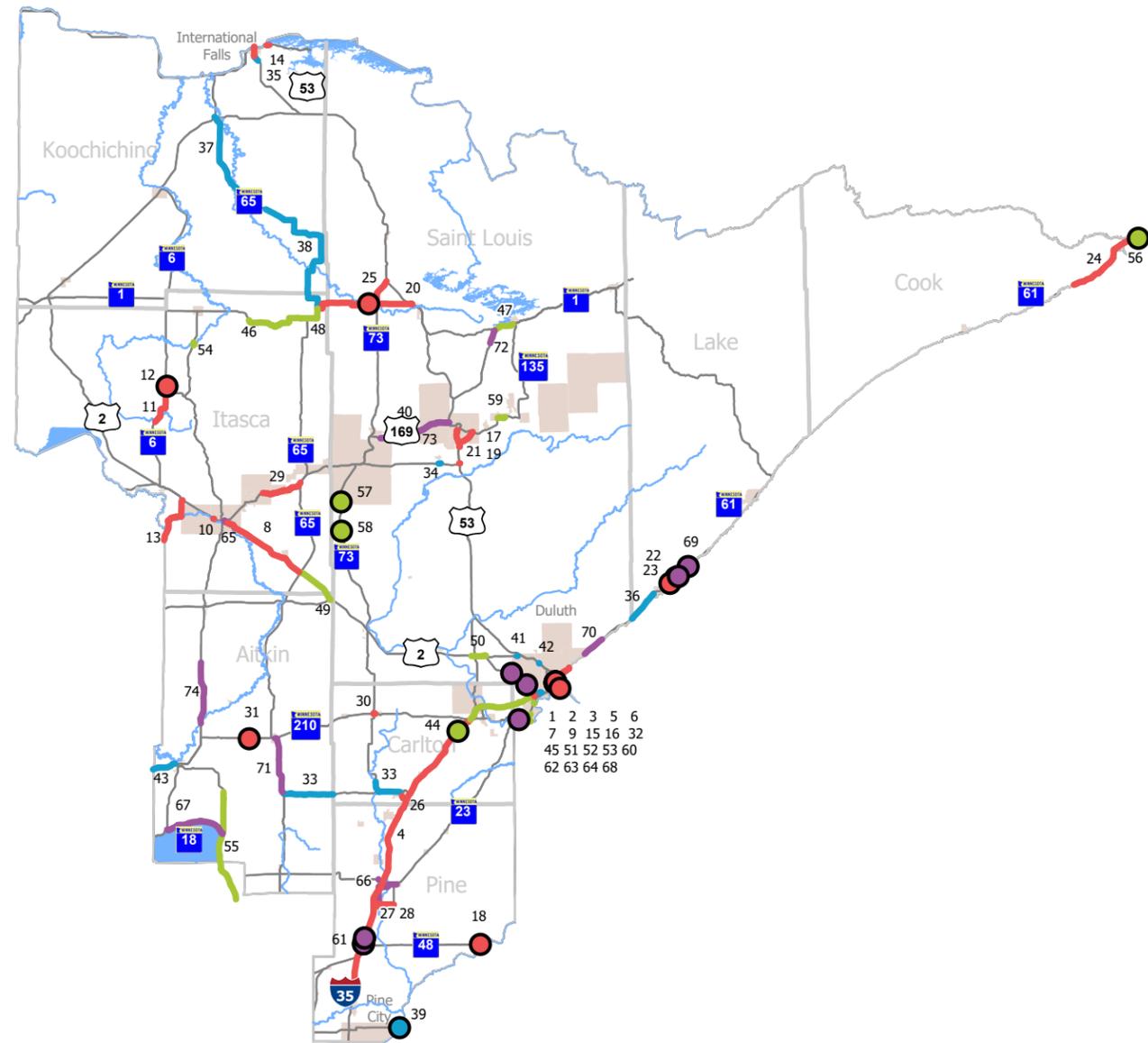
Figure 1-5: District 1 Projected Performance

STATEWIDE PLAN POLICY	MEASURE	TARGET	2019 ACTUAL	2024 PROJECTED	2030 PROJECTED	ANALYSIS
Safety	Fatalities	0	23	N/A	N/A	Not available
Bridge	Condition: NHS - % Poor	<2%	2.9%	2.9%	15.4%	NHS bridges will decline significantly and miss target by 2030.
Bridge	Condition: Non-NHS - % Poor	<8%	5.6%	6.3%	10.8%	Non-NHS bridges are expected to decline and miss target by 2030.
Pavement	Ride Quality Poor - Interstate, % of miles	<2%	4.3%	1.7%	4.1%	The Interstate pavements improve in 2024 but rise above target by 2030.
Pavement	Ride Quality Poor - Non-Interstate NHS, % of miles	<4%	1.2%	6.1%	12.4%	The Non-Interstate NHS pavements decline significantly and will miss target by 2030.
Pavement	Ride Quality Poor - Non-NHS, % of miles	<10%	13.4%	10.7%	14.7%	The non-NHS system will approach the target in 2024 but decline by 2030.

● Meets or exceeds target
 ▲ Moderately below target
 ● Significantly below target

DISTRICT 1 STIP PROJECT LIST

STIP Project Map 2021-2024

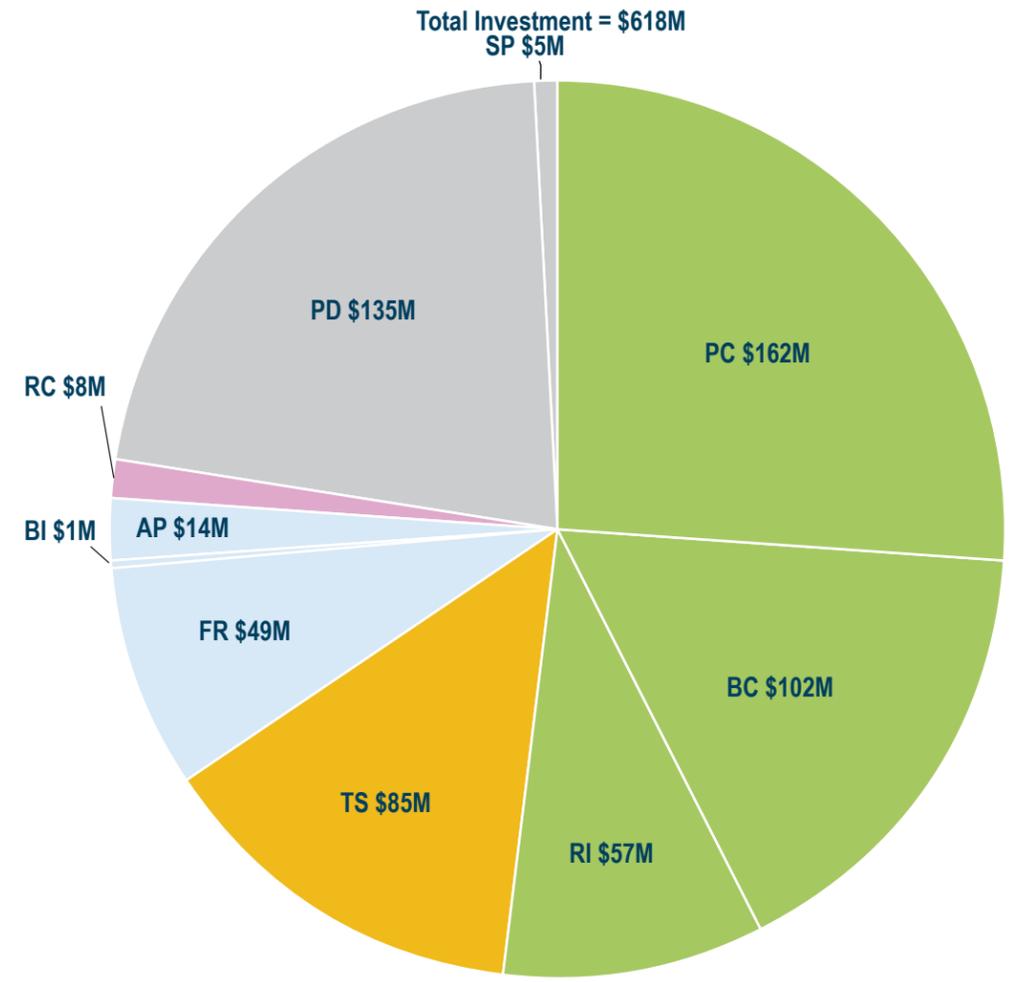


Numbers displayed correspond to project lines in the STIP project list on later pages. Displayed projects listed in the STIP are considered to have funding commitments, and project delivery is in progress. With a few exceptions, all projects within the district are shown. Projects that are not shown include district wide projects, set-asides, landscaping, and other minor construction activities. A comprehensive list of all District projects is included in the final ATIP/STIP – contact your local MnDOT district office for more information.

Fiscal Year of Project Construction



District 1 Investment for Years 2021-2024 of the 10-Year CHIP



Note: No investment for Jurisdictional Transfer, Facilities or Greater MN Mobility

Key

- PC - Pavement Condition
- BC - Bridge Condition
- RI - Roadside Infrastructure
- JT - Jurisdictional Transfer
- FA - Facilities
- TS - Traveler Safety
- GM - Greater Minnesota Mobility
- TC - Twin Cities Mobility
- FR - Freight
- BI - Bicycle Infrastructure
- AP - Accessible Pedestrian Infrastructure
- RC - Regional and Community Improvement Priorities
- SP - Small Programs
- PD - Project Delivery

District 1 Projects for Years 2021-2024 of the 10-Year CHIP

ID#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT COST	PROJECT SELECTION CATEGORY*	SCORE*
2021							
1	I 35	ST LOUIS	Drainage System improvement at Lakewalk in Duluth	0.0	\$1.1M	EXEMPT (IN 2019-2022 STIP)	N/A
2	I 35, I 535, US 53	ST LOUIS	I-35, I-535 & US 53 in Duluth, 0.16mi. S 27th Ave W to Jct Garfield Ave. Twin Ports Interchange Construction(TPI).	1.1	\$343M	EXEMPT (IN 2019-2022 STIP)	N/A
3	I 35	ST LOUIS	In Duluth Thompson Hill Rest Area Repairs	0.2	\$3.5M	N/A (I.E. NON-MNDOT SELECTION OR NON-TH PROJECT)	N/A
4	I 35	CARLTON, PINE	Interstate 35, Install Cable Median Safety Barrier at various locations from Beroun to Scanlon	64.5	\$2M	HSIP – GREATER MN	94
5	I 35	ST LOUIS	Interstate 35 In Duluth from 5th Ave W. to 0.12 Miles North of Lake Ave. Drainage Repairs.	0.6	\$0.1M	EXEMPT (IN 2019-2022 STIP)	N/A
6	I 35	ST LOUIS	Upgrade fiber optic cable and traffic cameras in Duluth.	3.5	\$0.4M	EXEMPT (IN 2019-2022 STIP)	N/A
7	I 535	ST LOUIS	Painting the Blatnik Bridge between Duluth and Superior over the St. Louis River in St. Louis County	0.0	\$9.1M	EXEMPT (IN 2019-2022 STIP)	N/A
8	US 2	ITASCA	Resurface highway from .4 mi. E. Prairie River to 0.3 Mi. West of State Highway 65	17.9	\$12.9M	EXEMPT (IN 2019-2022 STIP)	N/A
9	US 2	ST LOUIS	Highway 2 & County Road 56 Intersection improvements.	0.1	\$0.5M	TO BE DETERMINED	TO BE DETERMINED
10	US 2	ITASCA	Hwy 2/County rd. 63 in Grand Rapids. Traffic signal revisions.	0.0	\$0.4M	LOCAL PARTNERSHIP PROGRAM	TO BE DETERMINED
11	MN 6	ITASCA	Resurface Hwy 6 between Talmoon and Itasca CR 136	7.7	\$2.8M	EXEMPT (IN 2019-2022 STIP)	N/A
12	MN 6	ITASCA	Replace culvert on Hwy 6 at Little Too Much Lake near Talmoon	0.0	\$0.6M	EXEMPT (IN 2019-2022 STIP)	N/A
13	MN 6	ITASCA	Resurface highway from Cass/Itasca County line to State Highway 2 West of Cohasset	10.3	\$4M	Exempt (in 2019-2022 STIP)	N/A

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Note: The projects listed are planned projects given the anticipated budget to collectively achieve the outcomes of MnSHIP. Projects may not be delivered as identified or scheduled; changes should be expected. These projects are updated annually and reflect the current planned investments. All project information presented here is accurate as of May 2020.

PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	PD	SP
2021													
-	-	100%	-	-	-	-	-	-	-	-	-	-	-
-	30%	10%	-	-	25%	-	-	22%	-	1%	-	12%	-
-	-	-	-	-	-	-	-	-	-	-	-	-	100%
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
-	-	100%	-	-	-	-	-	-	-	-	-	-	-
-	100%	-	-	-	-	-	-	-	-	-	-	-	-
87%	-	10%	-	-	1%	-	-	-	-	3%	-	-	-
-	-	-	-	-	-	-	-	-	-	-	100%	-	-
-	-	100%	-	-	-	-	-	-	-	-	-	-	-
82%	-	12%	-	-	6%	-	-	-	-	-	-	-	-
-	100%	-	-	-	-	-	-	-	-	-	-	-	-
86%	-	12%	-	-	2%	-	-	-	-	-	-	-	-

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District 1 Projects for Years 2021-2024 of the 10-Year CHIP

ID#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT COST	PROJECT SELECTION CATEGORY*	SCORE*
2021							
14	MN 11, US 53	KOOCHICHING	Resurface the highway from the junction of Crescent Drive to the junction of 4th Street and on Highway 11 from the east junction of Highway 71 to the east junction of Highway 53 in International Falls in Koochiching County	2.3	\$13.1M	EXEMPT (IN 2019-2022 STIP)	N/A
15	MN 23	ST LOUIS	Hwy 23 in Duluth construct 134th Ave W.	0.1	\$0.2M	EXEMPT (IN 2019-2022 STIP)	N/A
16	MN 23	ST LOUIS	Hwy 23 in Duluth, Mission Creek Cemetery landscaping	0.7	\$2.1M	EXEMPT (IN 2019-2022 STIP)	N/A
17	MN 37	ST LOUIS	Resurface highway from State Highway 53 to State Highway 135 through Gilbert.	3.6	\$6.6M	EXEMPT (IN 2019-2022 STIP)	N/A
18	MN 48	PINE	MN 48, 0.14 mi. E Jct County Road 173(Grace Rd) repair BR# 58001 over St. Croix river. Wisconsin is lead agency.	0.0	\$0.3M	N/A (I.E. NON-MNDOT SELECTION OR NON-TH PROJECT)	N/A
19	US 53	ST LOUIS	Center Median Safety Improvements on Highway 53 between Eveleth and Virginia	3.3	\$0.9M	EXEMPT (IN 2019-2022 STIP)	N/A
20	US 53	ST LOUIS	Highway 53 intersection improvements at Highway 1 & County rd. 115 Ashawa rd	0.4	\$1M	EXEMPT (IN 2019-2022 STIP)	N/A
21	US 53	ST LOUIS	Safety improvements at Intesection Hwy53/ County Road 95 & Hwy53/County Road 132	0.0	\$0.6M	N/A (I.E. NON-MNDOT SELECTION OR NON-TH PROJECT)	N/A
22	MN 61	LAKE	Realign and replace the Silver Creek Bridge and approaches in Lake County	0.4	\$5.2M	EXEMPT (IN 2019-2022 STIP)	N/A

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PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	SP	PD
2021													
23%	-	22%	-	-	-	-	-	-	-	55%	-	-	-
100%	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	100%	-	-
60%	-	15%	-	-	7%	-	-	-	-	18%	-	-	-
-	100%	-	-	-	-	-	-	-	-	-	-	-	-
-	-	50%	-	-	50%	-	-	-	-	-	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
11%	85%	4%	-	-	-	-	-	-	-	-	-	-	-

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2021							
23	MN 61	LAKE	Reconstruct the Stewart River Bridge and approaches 2.2 miles northeast of the junction of County Road 2 in Lake County	0.0	\$6.5M	EXEMPT (IN 2019-2022 STIP)	N/A
24	MN 61	COOK	Resurface highway from Reservation Bay Rd. to US/Canadian border.	17.0	\$14.9M	EXEMPT (IN 2019-2022 STIP)	N/A
25	MN 73, MN 1	ITASCA, ST LOUIS	Resurface the highway from the east junction of Highway 65 to the north junction of Highway 53 in Itasca County and on Hwy 73 from the junction of Highway 1 to the junction of Highway 53 and Rehab bridge#69106 in St. Louis County	25.9	\$9.1M	EXEMPT (IN 2019-2022 STIP)	N/A
26	MN 73	CARLTON	Highway 73 in Moose Lake, construct trail from Moose Lake High School to County Road 61. Carlton County is lead Agency.	0.6	\$0.6M	EXEMPT (IN 2019-2022 STIP)	N/A
27	MN 123	PINE	Highway 123 Right of way Purchase near Sandstone	2.0	\$0.1M	EXEMPT (IN 2019-2022 STIP)	N/A
28	MN 123	PINE	Resurface highway, drainage improvements & pedestrian access improvements in Sandstone.	4.0	\$3.4M	EXEMPT (IN 2019-2022 STIP)	N/A
29	US 169	ITASCA	Hwy 169 from Taconite to Pengilly, Safety Improvements	8.4	\$2.6M	EXEMPT (IN 2019-2022 STIP)	N/A
30	MN 210, MN 73	CARLTON	Resurface and reconstruct the highway 210/73 and drainage improvements in Cromwell in Carlton County	0.5	\$2.2M	EXEMPT (IN 2019-2022 STIP)	N/A
31	MN 210	AITKIN	Replace bridge over stream 4 miles west of MN 65	0.0	\$0.5M	EXEMPT (IN 2019-2022 STIP)	N/A

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PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	SP	PD
2021													
28%	38%	7%	-	-	17%	-	-	-	10%	-	-	-	-
85%	-	12%	-	-	2%	-	-	-	1%	-	-	-	-
57%	1%	35%	-	-	1%	-	-	-	-	-	6%	-	-
-	-	-	-	-	-	-	-	-	-	-	100%	-	-
-	-	-	-	-	-	-	-	-	-	-	-	100%	-
64%	-	7%	-	-	18%	-	-	-	-	11%	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
60%	1%	13%	-	-	-	-	-	-	-	26%	-	-	-
-	100%	-	-	-	-	-	-	-	-	-	-	-	-

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ID#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT COST	PROJECT SELECTION CATEGORY*	SCORE*
2022							
32	I 35	ST LOUIS	I-35 In Proctor, pavement overlay from Boundary Ave to Central Ave	2.7	\$3M	EXEMPT (IN 2019-2022 STIP)	N/A
33	MN 27, MN 73	AITKIN, CARLTON	Resurface highway from State Highway 65 to Aitkin/Carlton County Line	16.5	\$5.6M	EXEMPT (IN 2019-2022 STIP)	N/A
34	MN 37	ST LOUIS	Safety improvements on Highway 37 and County Rd 7	0.5	\$3M	EXEMPT (IN 2019-2022 STIP)	N/A
35	US 53	KOOCHICHING	Hwy 53 and Hwy 11 in International Falls, Landscaping	1.5	\$0.2M	CATEGORICALLY EXEMPT	N/A
36	MN 61	LAKE, ST LOUIS	Resurface Highway from Knife River to .3 mi. South County Highway 61	6.6	\$6.2M	EXEMPT (IN 2019-2022 STIP)	N/A
37	MN 65	KOOCHICHING	Resurface highway from County Highway 8 to State Highway 71	16.0	\$4.2M	EXEMPT (IN 2019-2022 STIP)	N/A
38	MN 65	KOOCHICHING	Resurface highway from N. jct Highway 1 to .5 mi. s. County highway 8	33.2	\$11.6M	EXEMPT (IN 2019-2022 STIP)	N/A
39	MN 70	PINE	Repair bridge over St Croix River on Highway 48	0.0	\$0.5M	EXEMPT (IN 2019-2022 STIP)	N/A
40	US 169	ST LOUIS	Safety improvements on Highway 169 and County rd 137	0.0	\$0.4M	CATEGORICALLY EXEMPT	N/A
41	MN 194	ST LOUIS	Hwy 194 Construct roundabout at County Highway 13 Midway road.	0.2	\$3.6M	EXEMPT (IN 2019-2022 STIP)	N/A
42	MN 194	ST LOUIS	Hwy 194 Intersection improvements at Highway 53/Lindahl rd.	0.1	\$0.8M	EXEMPT (IN 2019-2022 STIP)	N/A
43	MN 210	AITKIN	MN 210, from 0.4 mile East of the East junction MN 6 in Deerwood to 0.1 mile West of 9th ave northwest in Aitkin, concrete pavement rehab & planing (\$1.8M funded by District 3)	4.7	\$3.6M	EXEMPT (IN 2019-2022 STIP)	N/A

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PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	PD	SP
2022													
100%	-	-	-	-	-	-	-	-	-	-	-	-	-
85%	-	12%	-	-	2%	-	-	-	1%	-	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	100%	-	-
87%	-	13%	-	-	-	-	-	-	-	-	-	-	-
85%	-	12%	-	-	2%	-	-	-	1%	-	-	-	-
93%	-	6%	-	-	1%	-	-	-	-	-	-	-	-
-	100%	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
43%	-	6%	-	-	52%	-	-	-	-	-	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
100%	-	-	-	-	-	-	-	-	-	-	-	-	-

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District 1 Projects for Years 2021-2024 of the 10-Year CHIP

ID#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT COST	PROJECT SELECTION CATEGORY*	SCORE*
2023							
44	I 35	CARLTON	Interstate 35 at Carlton County Rd 61. NB & SB Repair/paint Bridge	0.0	\$2.8M	NHS BRIDGE	80
45	I 35	CARLTON, ST LOUIS	I 35 NB & SB 0.5mi South Highway 210 to 0.1 mi N Boundary ave in Proctor Clear Zone Maintenance	14.4	\$0.9M	HSIP – GREATER MN	84
46	MN 1	ITASCA	Resurface highway from N. Bass Lake Rd to .7 mi. S County Rd 550	9.0	\$3.6M	EXEMPT (IN 2019-2022 STIP)	N/A
47	MN 1	ST LOUIS	Hwy 1 West Jct Hwy 169 to jct Hwy 135 in Tower. Resurface Roadway.	4.1	\$2.2M	NON-NHS PAVEMENT	83
48	MN 1	ITASCA	State Highway1 from 0.1 MI South. Township Rd-551, Thistledeew Lake Camground Rd to East. JCT State Highway 65, resurface the roadway.	8.4	\$3.7M	NON-NHS PAVEMENT	75
49	US 2	AITKIN, ITASCA	Highway 2 from Highway 65 to Highway 200 Resurface Highway and Junction of Highway 2 and Highway 65 in Swan River, Construct Roundabout, Turn Lanes. Safety Improvements	8.6	\$8.6M	CATEGORICALLY EXEMPT	N/A
50	MN 194, US 2	ST LOUIS	Hwy 2, 0.1 mile west of CR 874 to Hwy 194, Resurface Hwy and construct roundabout at Hwy2/Hwy194	0.3	\$6M	NHS PAVEMENT	58
51	MN 23	ST LOUIS	Culvert improvements at US Steel Creek in Duluth	0.1	\$1.1M	EXEMPT (IN 2019-2022 STIP)	N/A
52	MN 23	ST LOUIS	Culvert improvements at Gogebic Creek in Duluth	0.0	\$1.1M	EXEMPT (IN 2019-2022 STIP)	N/A
53	MN 23	ST LOUIS	Hwy 23 in Duluth from 5TH ST W. to Hwy 39. Resurface Roadway	2.2	\$2.3M	NON-NHS PAVEMENT	92
54	MN 38	ITASCA	Hwy 38 South Limits Bigfork to 0.3 miles South CR14 Resurface roadway, sidewalks, improve pedestrian access	0.7	\$2.5M	URBAN PAVEMENT	61

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PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	PD	SP
2023													
-	100%	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
88%	-	8%	-	-	4%	-	-	-	-	-	-	-	-
93%	-	6%	-	-	1%	-	-	-	-	-	-	-	-
85%	-	12%	-	-	3%	-	-	-	-	-	-	-	-
60%	-	-	-	-	40%	-	-	-	-	-	-	-	-
52%	-	10%	-	-	38%	-	-	-	-	-	-	-	-
-	-	100%	-	-	-	-	-	-	-	-	-	-	-
-	-	100%	-	-	-	-	-	-	-	-	-	-	-
85%	-	12%	-	-	3%	-	-	-	-	-	-	-	-
82%	-	12%	-	-	3%	-	-	-	2%	1%	-	-	-

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District 1 Projects for Years 2021-2024 of the 10-Year CHIP

ID#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT COST	PROJECT SELECTION CATEGORY*	SCORE*
2023							
55	MN 47	AITKIN	MN 47, Resurface from Jct MN 27 in Isle to 305th lane/Twp-86. (District 3 funding \$3.5M)	22.5	\$6.8M	NON-NHS PAVEMENT	63
56	MN 61	COOK	Hwy 61 Over Pigeon River. Repair Bridge	0.0	\$2.2M	NHS BRIDGE	55
57	MN 73	ST LOUIS	Replace the Hwy 73 bridge over the Swan River, grade	0.0	\$1.7M	NON-NHS BRIDGE	65
58	MN 73	ST LOUIS	Hwy 73 1.0 Miles North County Rd 18. Replace Bridge	0.0	\$0.6M	NON-NHS CULVERT	61
59	MN 135	ST LOUIS	Hwy 135 in city of Biwabik Landscaping	1.7	\$0.1M	CATEGORICALLY EXEMPT	N/A

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2023													
100%	-	-	-	-	-	-	-	-	-	-	-	-	-
-	93%	-	-	-	-	-	-	-	4%	4%	-	-	-
-	93%	-	-	-	-	-	-	-	4%	4%	-	-	-
-	100%	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	100%	-	-

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ID#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT COST	PROJECT SELECTION CATEGORY*	SCORE*
2024							
60	I 35	ST LOUIS	Repair concrete pavement on NB and SB I-35 in Duluth from Lake Ave to Hwy 61	1.2	\$2M	NHS PAVEMENT	88
61	I 35	PINE	Highway 35 from 1.0 Mile South to 2.2 miles North State Highway 48 in Hinckley Replace pavement and 4 bridges.	3.2	\$29M	NHS BRIDGE	70
62	I 35	ST LOUIS	In Duluth along Interstate 35 from Lake Ave to 26 Ave. E. Improve Pedestrian Accessibility	1.2	\$1M	NHS PAVEMENT	88
63	US 2	ST LOUIS	Replace Kingsbury Creek Bridge on Hwy 2	0.0	\$0.4M	NHS CULVERT	53
64	US 2	ST LOUIS	Replace bridge on Hwy 2 just west of CR 89	0.0	\$0.4M	NHS CULVERT	65
65	US 2	ITASCA	Resurface EB and WB Hwy 2 in Grand Rapids to just east of La Prairie Ave	2.8	\$1.9M	URBAN PAVEMENT	76
66	MN 18, MN 23	PINE	Resurface Hwy 23 from Sandstone to Askov and intersection lighting at Jct of Hwy 18 and CR 61	6.7	\$3.7M	NON-NHS PAVEMENT	62
67	MN 18	AITKIN	Resurface Hwy 18 from the north Jct of Hwy 169 to the north Jct of Hwy 47	12.6	\$5.7M	NON-NHS PAVEMENT	62
68	MN 23	ST LOUIS	Hwy 23 in Duluth, Reconstruct Roadway from St Louis River to 0.16 Miles West of W 5th St. Construct new Bridge over Mission Creek.	0.7	\$4M	TO BE DETERMINED	TO BE DETERMINED
69	MN 61	LAKE, ST LOUIS	Safety Improvements, LED lighting Silver Cliff and Lafayette Tunnel	3.1	\$4M	CATEGORICALLY EXEMPT	N/A
70	MN 61	ST LOUIS	Hwy 61 NB&SB In Duluth 0.3 miles North of Superior St to CR33/Mcquade. Resurface roadway	4.5	\$3M	NHS PAVEMENT	77

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PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	SP	PD
2024													
100%	-	-	-	-	-	-	-	-	-	-	-	-	-
46%	51%	3%	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	100%	-	-	-
-	100%	-	-	-	-	-	-	-	-	-	-	-	-
-	100%	-	-	-	-	-	-	-	-	-	-	-	-
83%	-	12%	-	-	2%	-	-	-	-	4%	-	-	-
82%	-	12%	-	-	2%	-	-	-	1%	4%	-	-	-
100%	-	-	-	-	-	-	-	-	-	-	-	-	-
60%	30%	4%	-	-	4%	-	-	-	-	2%	-	-	-
-	-	50%	-	-	50%	-	-	-	-	-	-	-	-
82%	-	13%	-	-	5%	-	-	-	-	-	-	-	-

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2024							
71	MN 65	AITKIN	Hwy 65 from North Jct Hwy 27 to East Jct Hwy 210. Resurface Roadway	11.5	\$3.5M	NON-NHS PAVEMENT	62
72	MN 169	ST LOUIS	Resurface Hwy 169 from Pike River to Hwy 1	2.7	\$1.5M	NON-NHS PAVEMENT	78
73	US 169	ST LOUIS	Resurface NB Hwy 169 from .4 miles West of County Road 67 to County Road 109 & SB Hwy 169 from just North of County Road 5 to just South of County Road 109	15.0	\$14M	NHS PAVEMENT	84
74	US 169	AITKIN	US 169, Resurface from Mississippi River Br N of Hassman to Jct Aitkin CSAH 18 (\$300K funded by District 3)	12.4	\$4.8M	NHS PAVEMENT	67

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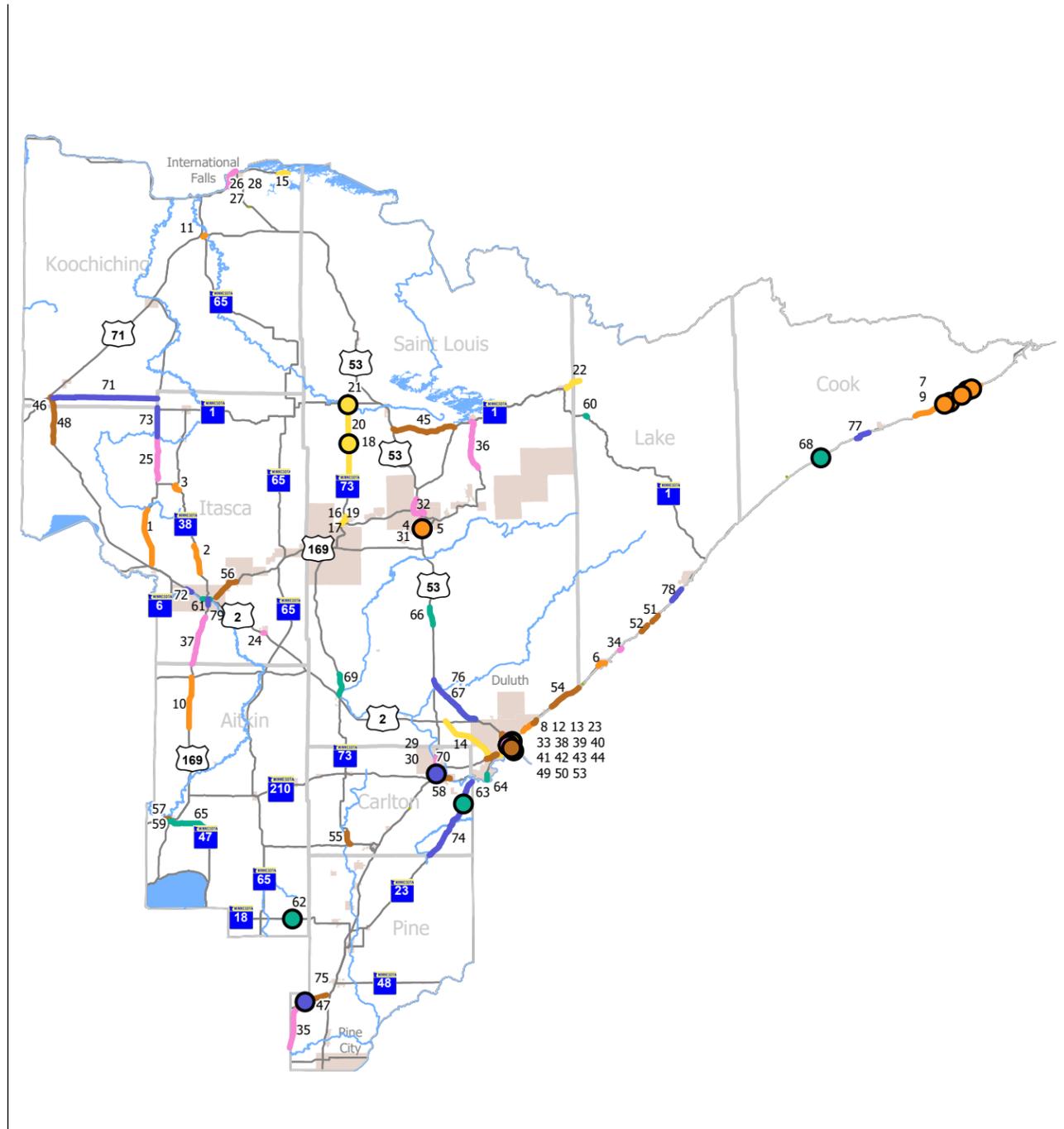
PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	SP	PD
2024													
84%	-	12%	-	-	5%	-	-	-	-	-	-	-	-
82%	-	12%	-	-	2%	-	-	-	1%	4%	-	-	-
82%	-	12%	-	-	2%	-	-	-	1%	4%	-	-	-
82%	-	12%	-	-	2%	-	-	-	1%	4%	-	-	-

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DISTRICT 1 PROJECTS

Project Map 2025-2030



Numbers displayed correspond to project lines in project list for years 2025-2030 on the following pages. Displayed projects are in the current budget, however they are not yet commitments. Some changes in scope and timing should be anticipated.

2025	2028
2026	2029
2027	2030

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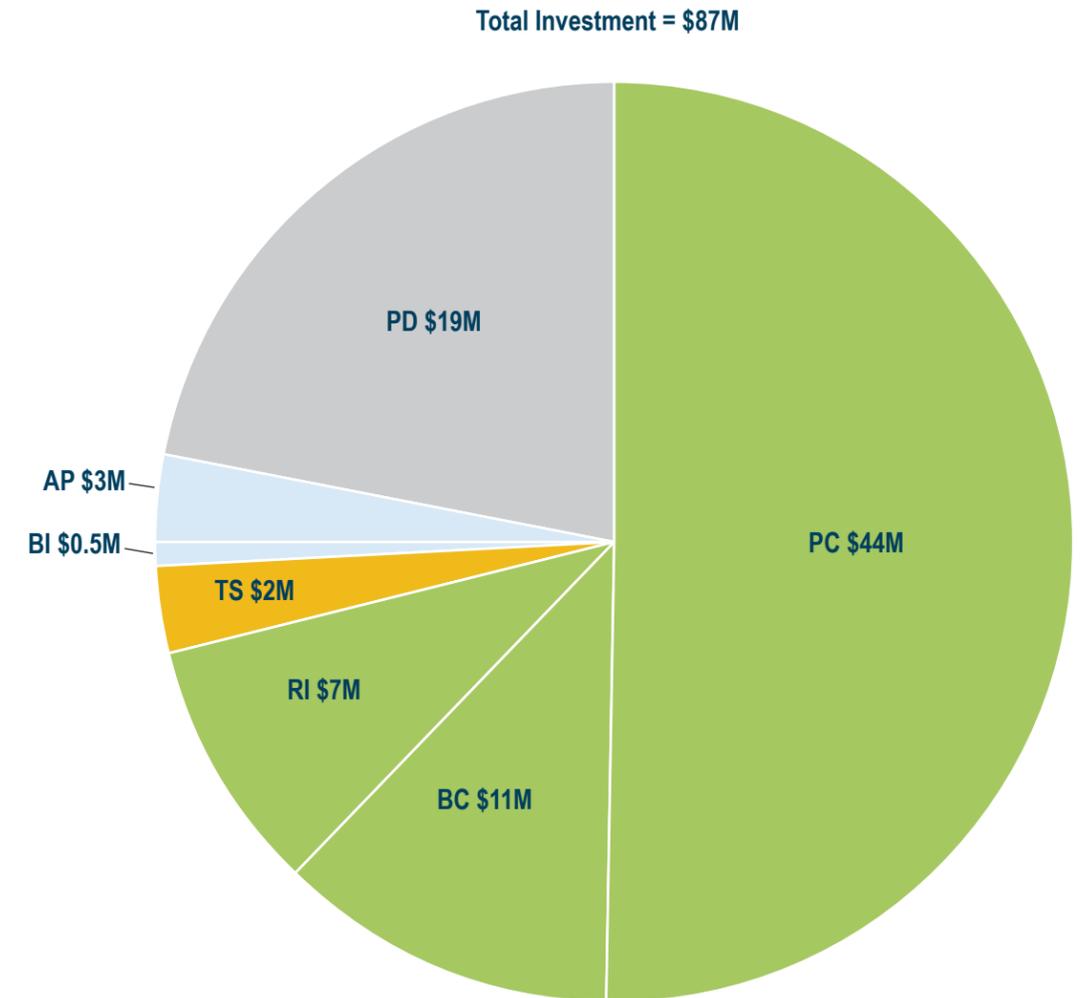
District 1 Projects for Years 2025-2030 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	COST RANGE	PROJECT SELECTION CATEGORY*	SCORE*
2025							
1	MN 6	ITASCA	Resurface Hwy 6 from just north of CR 19 to just north of CR 136	12.5	\$3.1 M-\$4.2 M	Non-NHS Pavement	75
2	MN 38	ITASCA	Resurface Hwy 38 from just north of CR 49 to just north of CR 19	6.4	\$2.4 M-\$3.2 M	Non-NHS Pavement	59
3	MN 38	ITASCA	Resurface Hwy 38 from 0.9 miles south of CR 262 to Newburg Bay Rd	1.9	\$0.8 M-\$1.1 M	Non-NHS Pavement	64
4	US 53	ST LOUIS	Replace the NB Hwy 53 bridge over Hwy 37	0.1	\$1.7 M-\$2.3 M	NHS Bridge	80
5	US 53	ST LOUIS	Replace the SB Hwy 53 bridge over Hwy 37	0.1	\$1.7 M-\$2.3 M	NHS Bridge	80
6	MN 61	LAKE	Reconstruct Hwy 61 from just north of the DM&IR railway bridge to just east of 5th St	1.8	\$5.4 M-\$7.3 M	Urban Pavement	85
7	MN 61	COOK	Resurface Hwy 61 from just south of CR 14 to Reservation Bay Rd	16.3	\$11.3 M-\$15.3 M	NHS Pavement	77
8	MN 61	ST LOUIS	Resurface NB and SB Hwy 61 from 28th Ave E to 60th Ave E in Duluth	3.0	\$2.6 M-\$3.5 M	NHS Pavement	92
9	MN 61	COOK	Replace Hwy 61 bridges 8299, 8300, 8301, 8302 and at Otis Creek	0.4	\$2.1 M-\$2.9 M	NHS Culvert	88
10	US 169	AITKIN	Resurface Hwy 169 from CR 18 to Hwy 200 in Hill City	11.2	\$3.7 M-\$4.9 M	NHS Pavement	67
11	MN 217	KOOCHICHING	Resurface Hwy 217 in Littlefork	0.6	\$2.1 M-\$2.9 M	Urban Pavement	49

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2025



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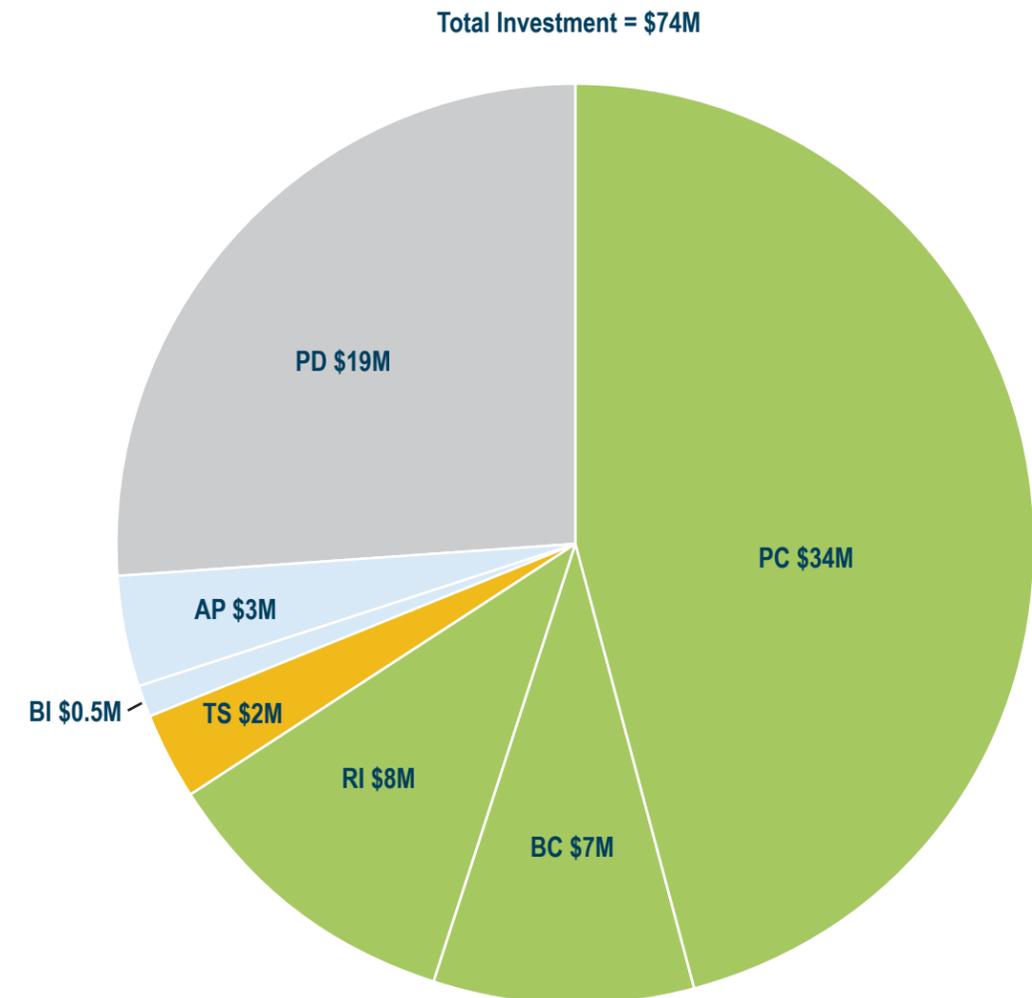
District 1 Projects for Years 2025-2030 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	COST RANGE	PROJECT SELECTION CATEGORY*	SCORE*
2026							
12	I 35	ST LOUIS	Resurface I-35 under the 5th Ave W bridge	0.4	\$0.6 M-\$0.8 M	NHS Pavement	86
13	I 35	ST LOUIS	Resurface I-35 from Hwy 23 to 50th Ave W in Duluth	0.3	\$0.2 M-\$0.3 M	NHS Pavement	95
14	US 2	ST LOUIS	Resurface Hwy 2 from Hwy 194 to just east of Boundary Ave in Proctor	12.9	\$9.1 M-\$12.4 M	Urban Pavement	78
15	MN 11	KOOCHICHING	Resurface Hwy 11 from just east of West Island View Rd to the end of Hwy 11	2.4	\$1.0 M-\$1.4 M	Non-NHS Pavement	67
16	MN 73	ST LOUIS	Resurface Hwy 73 from where Hwy 73 turns left to 13th St NW	0.9	\$1.5 M-\$2.0 M	Urban Pavement	70
17	MN 73	ST LOUIS	Concrete pavement repair on Hwy 73 from 4th St in Chisholm to where Hwy 73 turns left	0.1	\$0.4 M-\$0.6 M	Urban Pavement	42
18	MN 73	ST LOUIS	Resurface Hwy 73 from NFD 111 to Hwy 1	17.9	\$13.0 M-\$17.5 M	Non-NHS Pavement	77
19	MN 73	ST LOUIS	Resurface NB and SB Hwy 73 from just north of Hwy 169 to 4th St in Chisholm	1.2	\$1.8 M-\$2.4 M	Urban Pavement	69
20	MN 73	ST LOUIS	Replace the Sturgeon River Bridge on Hwy 73	0.0	\$1.7 M-\$2.3 M	Non-NHS Bridge	65
21	MN 73	ST LOUIS	Replace the Littlefork River Bridge on Hwy 73	0.0	\$1.6 M-\$2.2 M	Non-NHS Bridge	65
22	MN 169	LAKE, ST LOUIS	Resurface Hwy 169 from Hidden Valley Rd to CR 18 (Power Dam Rd)	3.7	\$2.9 M-\$3.9 M	Non-NHS Pavement	74
23	MN 194	ST LOUIS	Resurface the deck and repair Hwy 194 NB bridge and repair Michigan St bridge over Hwy 194 SB	0.0	\$0.9 M-\$1.2 M	NHS Bridge	80

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2026



Note: No investment for Jurisdictional Transfer, Facilities, Freight, Small Programs, RCIP or Greater MN Mobility

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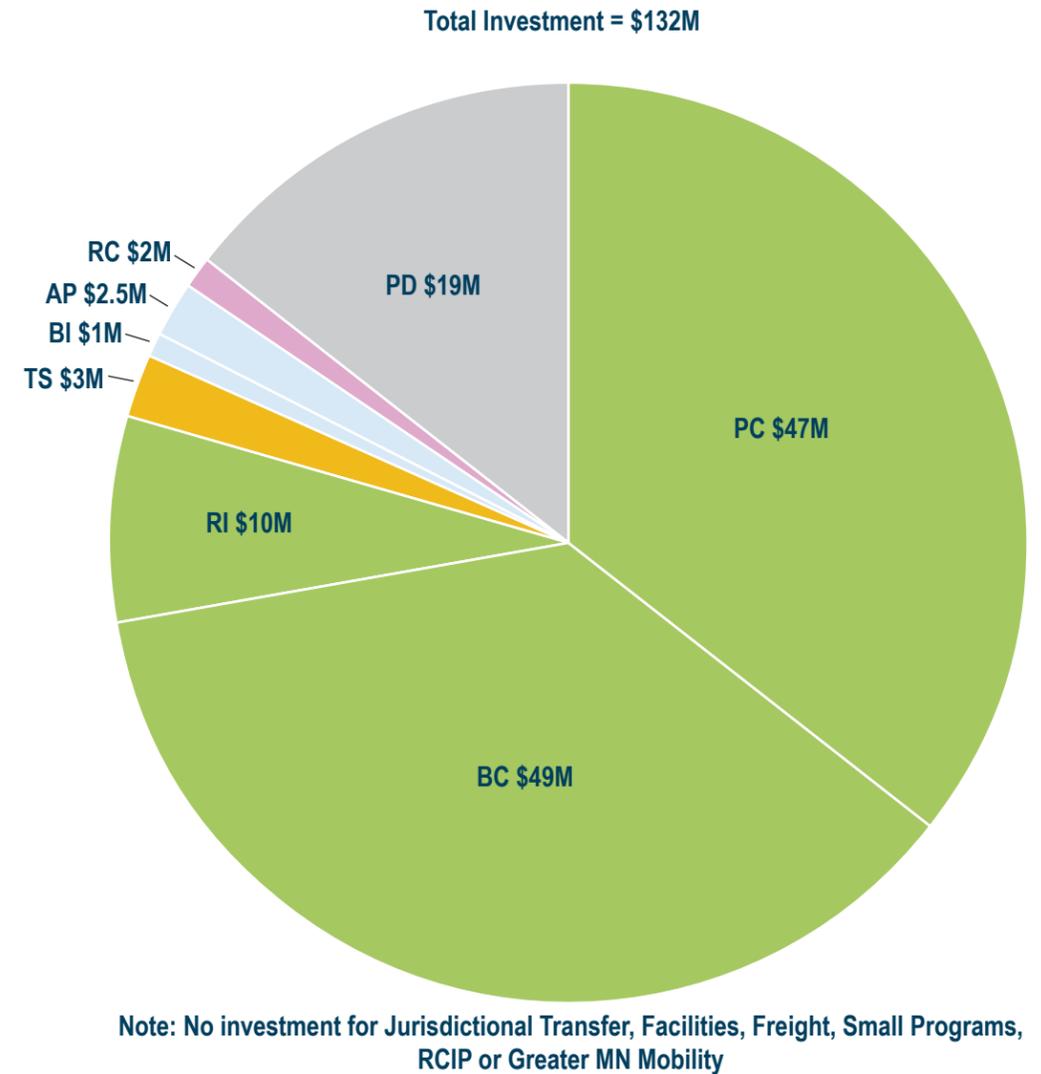
District 1 Projects for Years 2025-2030 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	COST RANGE	PROJECT SELECTION CATEGORY*	SCORE*
2027							
24	US 2	ITASCA	Reconstruct Hwy 2 from 3rd Ave to the Swan River bridge in Warba	0.3	\$3.4 M-\$4.6 M	Urban Pavement	79
25	MN 6	ITASCA	Resurface Hwy 6 between Hwy 286 to Hwy 1	9.6	\$3.9 M-\$5.2 M	Non-NHS Pavement	72
26	MN 11	KOOCHICHING	Resurface Hwy 11 from 12th Ave to 8th Ave W in International Falls	0.3	\$0.6 M-\$0.8 M	Urban Pavement	86
27	MN 11	KOOCHICHING	Resurface Hwy 11 from just west of CR 332 to 12th Ave in International Falls	3.8	\$2.6 M-\$3.5 M	Urban Pavement	86
28	MN 11	KOOCHICHING	Resurface Hwy 11 from 8th Ave to 6th Ave W in International Falls	0.1	\$0.2 M-\$0.3 M	Urban Pavement	86
29	MN 33	CARLTON	Resurface Hwy 33 from Cloquet Ave to bridge 09008 in Cloquet	0.5	\$0.6 M-\$0.8 M	Urban Pavement	72
30	MN 33	CARLTON	Resurface Hwy 33 from just north of Doddridge Ave to Cloquet Ave in Cloquet	0.6	\$1.3 M-\$1.8 M	Urban Pavement	90
31	US 53	ST LOUIS	Resurface Hwy 53 from Hwy 37 to Vermillion Dr	2.1	\$2.5 M-\$3.4 M	NHS Pavement	83
32	US 53	ST LOUIS	Resurface Hwy 53 from 2nd Ave NW to just north of the wayside rest in Virginia and resurface 3 ramps at the Hwy 169/Hwy 53 intersection	5.8	\$6.2 M-\$8.3 M	NHS Pavement	74
33	US 53	ST LOUIS	Replace Hwy 53 bridges over 1st St and 21st Ave W	0.1	\$40.8 M-\$55.2 M	NHS Bridge	85
34	MN 61	LAKE	Concrete pavement repair on Hwy 61 from just south of the Silver Creek Tunnel to just north of the Silver Creek Tunnel	0.7	\$0.6 M-\$0.8 M	NHS Pavement	63
35	MN 107	PINE	Resurface Hwy 107 from the Kanabec/Pine County line to Hwy 23	10.3	\$3.4 M-\$4.6 M	Non-NHS Pavement	57
36	MN 135	ST LOUIS	Resurface Hwy 135 from just north of the Embarrass River to Hwy 1	11.6	\$4.2 M-\$5.6 M	Non-NHS Pavement	64
37	US 169	ITASCA	Resurface Hwy 169 from just south of the Aitkin/Itasca County line to CR 437	9.7	\$8.1 M-\$10.9 M	NHS Pavement	68
38	MN 194	ST LOUIS	Resurface NB and SB Hwy 194 from Hwy 53 (Trinity Rd) to 200 feet north of Mesaba Ave in Duluth	2.4	\$10.7 M-\$14.5 M	Urban Pavement	80

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2027



Key

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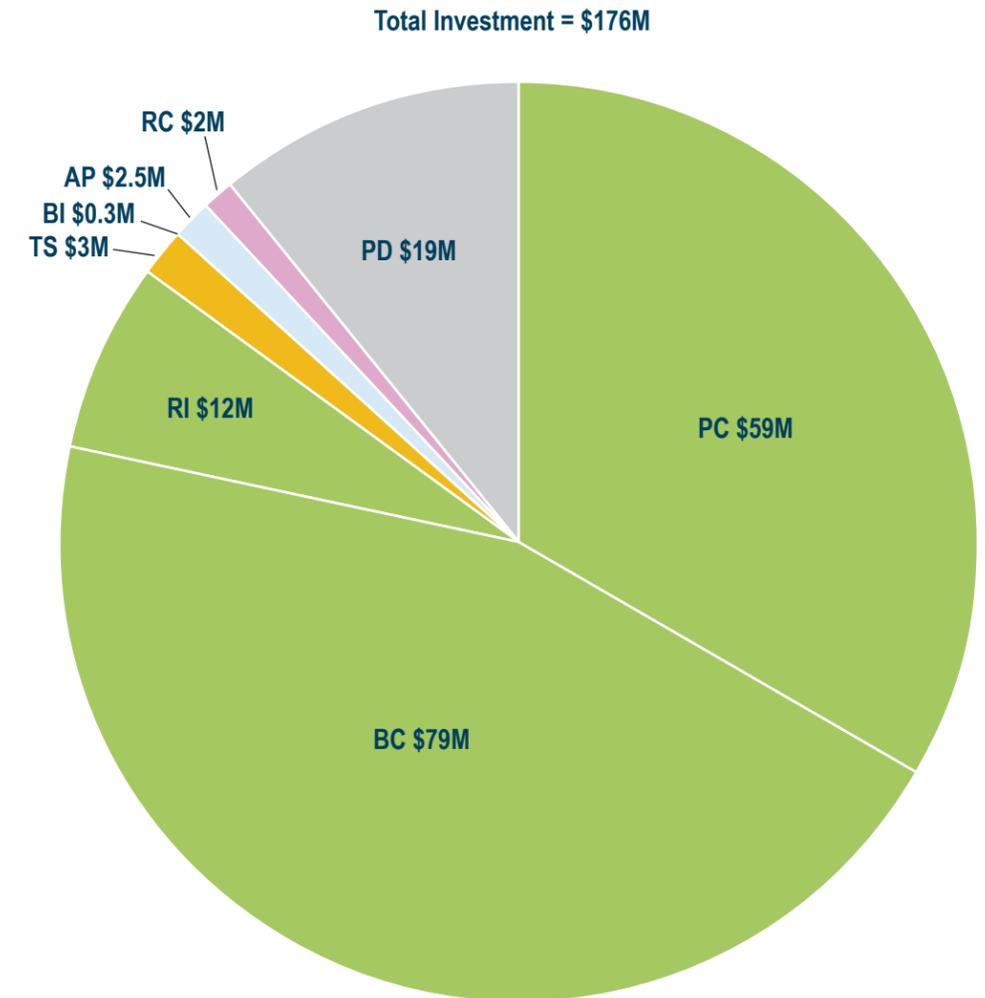
District 1 Projects for Years 2025-2030 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	COST RANGE	PROJECT SELECTION CATEGORY*	SCORE*
2028							
39	I 35	ST LOUIS	Reconstruct I-35 from .5 miles south of Boundary Ave to bridge over Hwy 23	2.7	\$22.0 M-\$29.7 M	NHS Pavement	96
40	I 535	ST LOUIS	Repair or replace the Blatnik Bridge on I-535 between Duluth and Superior	0.0	\$170.0 M-\$230.0 M	NHS Bridge	65
41	I 535	ST LOUIS	Redeck the I-535 NB on ramp over Garfield Ave	0.0	\$2.3 M-\$3.2 M	NHS Bridge	40
42	I 535	ST LOUIS	Redeck the I-535 Garfield Ave Bridge	0.0	\$9.6 M-\$13.0 M	NHS Bridge	85
43	I 535	ST LOUIS	Redeck the I-535 SB off ramp over the BNSF railroad	0.0	\$3.5 M-\$4.7 M	NHS Bridge	40
44	I 535	ST LOUIS	Redeck the I-535 Bridge over the BNSF railroad	0.0	\$2.8 M-\$3.8 M	NHS Bridge	40
45	MN 1	ST LOUIS	Resurface Hwy 1 from Hwy 53 to Hwy 169	14.5	\$5.9 M-\$7.9 M	Non-NHS Pavement	76
46	MN 1	KOOCHICHING	Resurface Hwy 1 from north Jct of Hwy 71 to north Jct of Hwy 46 in Northome	0.3	\$1.1 M-\$1.5 M	Urban Pavement	74
47	MN 23	PINE	Resurface Hwy 23 from Hwy 107 to I-35	7.1	\$3.7 M-\$5.0 M	NHS Pavement	73
48	MN 46	ITASCA	Resurface Hwy 46 from just north of CR 13 to Hwy 1/CR 40	10.0	\$5.4 M-\$7.3 M	Non-NHS Pavement	76
49	US 53	ST LOUIS	Resurface Hwy 53 from just north of Piedmont Ave to just south of Mall Dr	2.4	\$3.6 M-\$4.9 M	NHS Pavement	76
50	MN 61	ST LOUIS	Resurface Hwy 61 from 60th Ave E to Brighton Beach Rd	0.5	\$0.4 M-\$0.5 M	NHS Pavement	71
51	MN 61	LAKE	Resurface Hwy 61 from 1.2 miles north of the Gooseberry River to 0.85 miles south of the Split Rock River	2.0	\$0.8 M-\$1.1 M	NHS Pavement	59
52	MN 61	LAKE	Repair concrete pavement on Hwy 61 from just south of CR 1 to just north of Gooseberry River	1.9	\$1.6 M-\$2.2 M	NHS Pavement	65
53	MN 61	ST LOUIS	Resurface Hwy 61 from just north of Brighton Beach Rd to just north of Superior St	0.6	\$0.5 M-\$0.7 M	NHS Pavement	71
54	MN 61	ST LOUIS	Resurface NB Hwy 61 from CR 33 (McQuade Rd) to CR 42 (Homestead Rd) and SB Hwy 61 from CR 33 (McQuade Rd) to Knife River	11.9	\$5.2 M-\$7.0 M	NHS Pavement	82
55	MN 73	CARLTON	Resurface Hwy 73 from Hwy 27 to 3rd Ave	2.8	\$2.4 M-\$3.2 M	Urban Pavement	54

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2028



Note: No investment for Jurisdictional Transfer, Facilities, Freight, Small Programs or Greater MN Mobility

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District 1 Projects for Years 2025-2030 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	COST RANGE	PROJECT SELECTION CATEGORY*	SCORE*
2028							
56	US 169	ITASCA	Resurface Hwy 169 from 10th Ave NE in Grand Rapids to Morrison Ave in Coleraine	6.1	\$7.2 M-\$9.8 M	NHS Pavement	92
57	US 169	AITKIN	Resurface Hwy 169 from Hwy 47 to the South Junction of Hwy 210 in Aitkin	0.5	\$2.4 M-\$3.2 M	Urban Pavement	65
58	MN 210	CARLTON	Resurface Hwy 210 from the end of the 4-lane to just south of Vermillion St	3.6	\$2.5 M-\$3.4 M	Urban Pavement	69
59	MN 210	AITKIN	Resurface Hwy 210 from 0.8 miles west of Hwy 169 to the Ripple River Bridge	1.0	\$4.8 M-\$6.5 M	Urban Pavement	83

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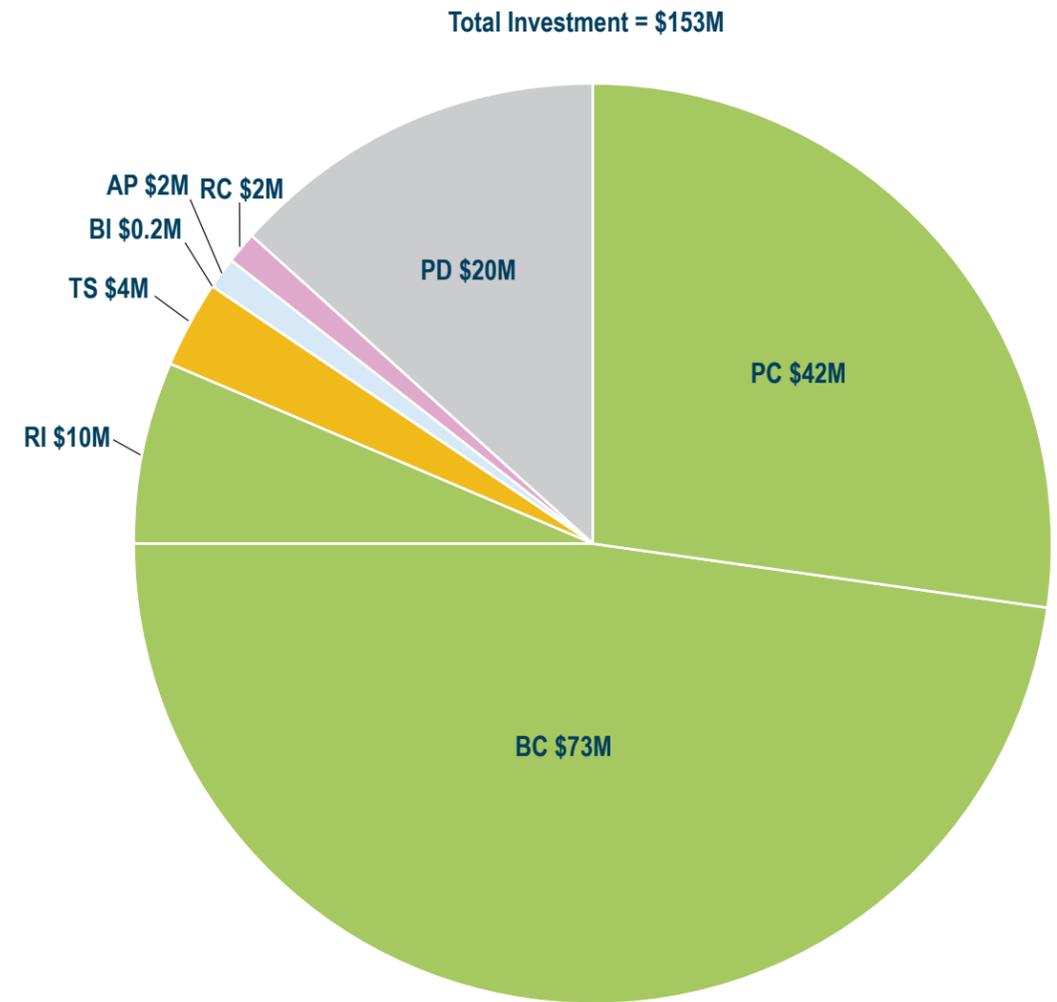
District 1 Projects for Years 2025-2030 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	COST RANGE	PROJECT SELECTION CATEGORY*	SCORE*
2029							
60	MN 1	LAKE	Resurface Hwy 1 from just north of the Kawishiwi River to just south of the Kawishiwi River	0.5	\$0.2 M-\$0.2 M	Non-NHS Pavement	67
61	US 2	ITASCA	Resurface Hwy 2 from Hwy 38 to Hwy 169	1.7	\$3.4 M-\$4.5 M	Urban Pavement	90
62	MN 18	AITKIN	Replace bridge over Chesley Brook on Hwy 18	0.0	\$0.4 M-\$0.6 M	Non-NHS Culvert	60
63	MN 23	CARLTON	Replace bridge over Clear Creek on Hwy 23	0.0	\$0.8 M-\$1.1 M	Non-NHS Culvert	70
64	MN 23	ST LOUIS	Resurface Hwy 23 from McCuen St to Becks Rd/CR 3	1.1	\$2.6 M-\$3.5 M	Urban Pavement	78
65	MN 47	AITKIN	Resurface Hwy 47 from T81 to Hwy 169	12.9	\$4.8 M-\$6.5 M	Non-NHS Pavement	63
66	US 53	ST LOUIS	Resurface NB Hwy 53 from 1.1 miles south of CR 52 to Bridge 69019	4.0	\$1.7 M-\$2.4 M	NHS Pavement	80
67	US 53	ST LOUIS	Resurface SB Hwy 53 from CR 13 to CR 8	8.7	\$12.0 M-\$16.2 M	NHS Pavement	62
68	MN 61	COOK	Replace bridge over Jonvick Creek on Hwy 61	0.0	\$0.7 M-\$0.9 M	NHS Culvert	75
69	MN 73	ST LOUIS	Resurface Hwy 73 from 1st Ave to just north of CR 191 in Floodwood	4.8	\$2.0 M-\$2.7 M	Non-NHS Pavement	63

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2029



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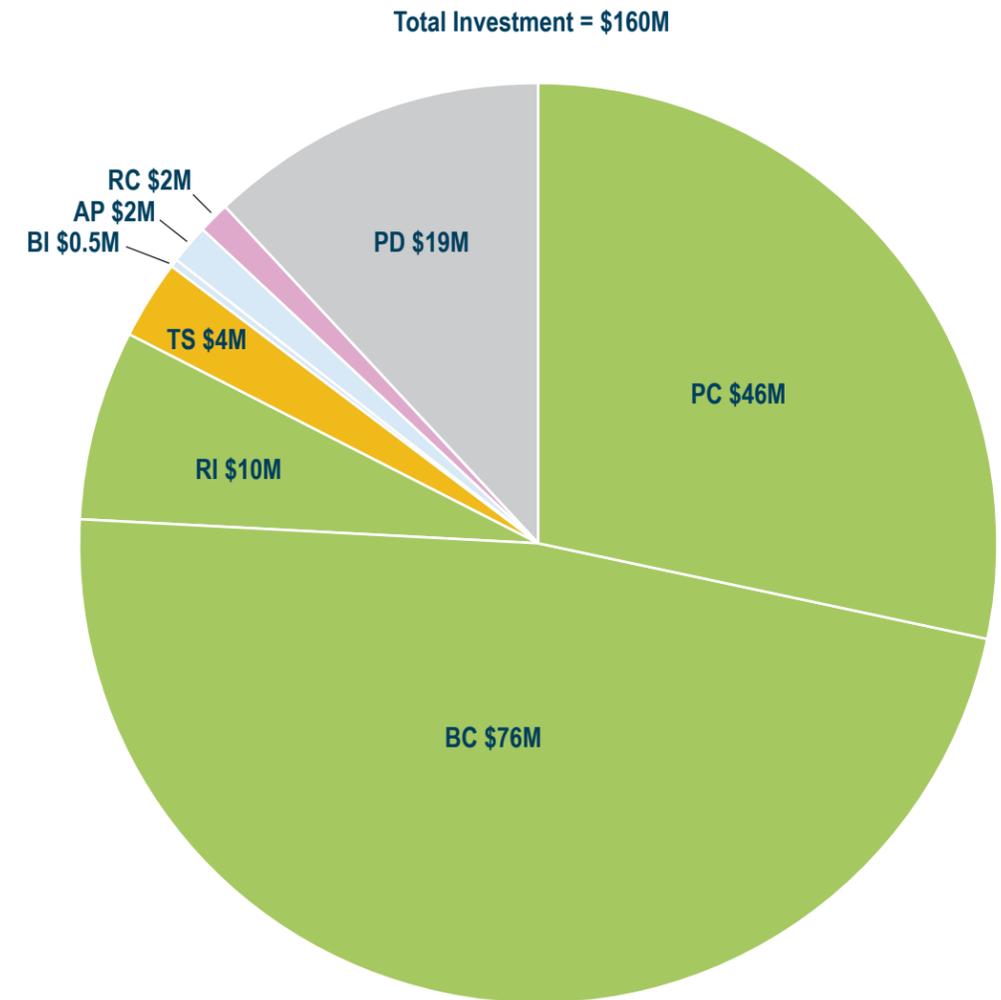
District 1 Projects for Years 2025-2030 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	COST RANGE	PROJECT SELECTION CATEGORY*	SCORE*
2030							
70	I 35	CARLTON	Replace Moorhead Rd Bridge over I-35	0.0	\$2.6 M-\$3.5 M	Non-NHS Bridge	65
71	MN 1	KOOCHICHING	Resurface Hwy 1 from just east of 5th St to Hwy 6	23.2	\$9.8 M-\$13.3 M	Non-NHS Pavement	75
72	US 2	ITASCA	Resurface Hwy 2 from just west of Pincherry Rd to E Bass Lake Rd	1.4	\$2.3 M-\$3.1 M	NHS Pavement	64
73	MN 6	KOOCHICHING	Resurface Hwy 6 from the north end of the Bigfork River Bridge to Hwy 1	6.3	\$1.7 M-\$2.3 M	Non-NHS Pavement	34
74	MN 23	CARLTON	Resurface Hwy 23 from 0.4 miles east of Pine/Carlton County line to St. Louis River	20.1	\$7.1 M-\$9.5 M	Non-NHS Pavement	78
75	MN 23	PINE	Replace bridge over Pokegama Creek on Hwy 23 in Brook Park	0.0	\$0.3 M-\$0.4 M	NHS Culvert	60
76	US 53	ST LOUIS	Resurface NB Hwy 53 from CR 13 to 1.6 miles north of Hwy 33	13.2	\$17.0 M-\$23.0 M	NHS Pavement	66
77	MN 61	COOK	Resurface Hwy 61 from 1.3 miles south of Cutface Creek to just south of UT 89	3.2	\$2.0 M-\$2.7 M	NHS Pavement	52
78	MN 61	LAKE	Resurface Hwy 61 from 1.3 miles north of CR 22 to Mary St	3.4	\$1.4 M-\$1.9 M	NHS Pavement	70
79	US 169	ITASCA	Resurface Hwy 169 from 13th St SW to Hwy 2	1.3	\$2.6 M-\$3.5 M	NHS Pavement	92

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2030



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