

District 2 10-Year Capital Highway Investment Plan (2019-2028)



OCTOBER 2018

DISTRICT 2 10-YEAR CHIP OVERVIEW

District 2'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 August 2018.



The 10-Year CHIP includes:

- An overview of the district, including a map of highway network type. (2-3)
- Investment strategies for the major investment categories, detailing how each MnDOT district plans to most efficiently deliver projects. (2-4)
- A summary of planned investments over the next 10 years. (2-5)
- 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. (2-6)
- Historic and projected performance in the district, to give context to the impact of the planned investment program. (2-7)
- 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.

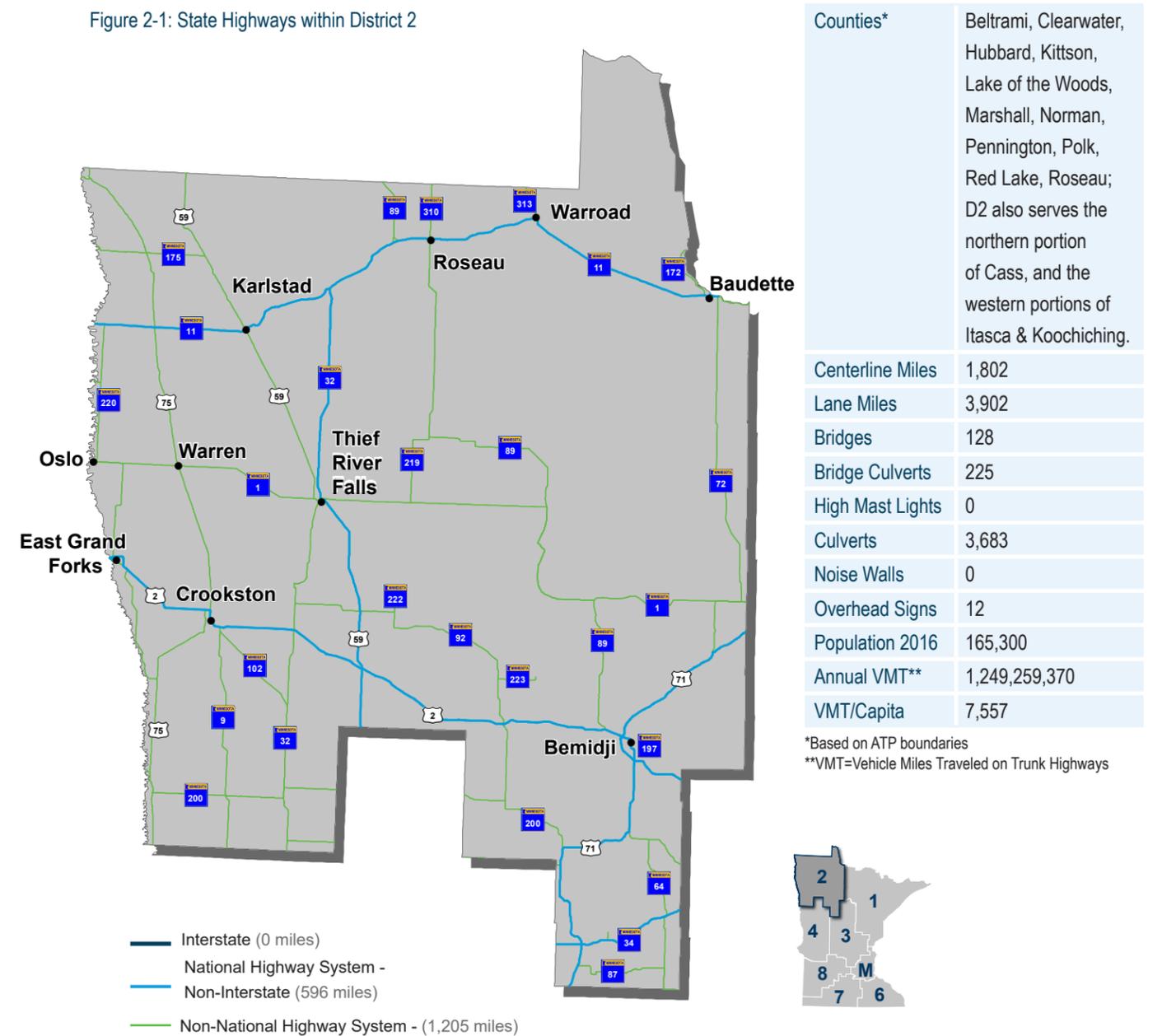
This CHIP is updated annually and reflects MnDOT's plans at a snapshot in time. By comparing these plans year-to-year, changes in the planned program are apparent. Updating this on an annual basis allows a greater degree of transparency with stakeholders, and aligns with MnDOT's annual Major Highway 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 2 Transportation Planning Director, Darren Laesch, at Darren.Laesch@state.mn.us or 218-755-6554.

District 2 Overview

District 2 shares the northern portion of Minnesota with District 1. It has three regional offices located in Bemidji, Crookston, and Thief River Falls. Bemidji is also a major regional trade center. District 2 offices are staffed by 224 full-time employees. Major industries in the District include automotive vehicles, forestry, agriculture, and food processing. There are 17 truck stations located in District 2, three of which are at regional offices. The district has 353 bridges that are ten feet or greater in length and 581 miles of rail.

Figure 2-1: State Highways within District 2



District 2 CHIP Investment

Over the next ten years, District 2 is projected to invest roughly \$508 million in state highway projects (Figure 2-2). The majority of projects will address pavement and bridge condition. While the primary purpose of these projects will be to address pavement and bridge conditions, MnDOT also will address other needs along the project such as the condition of roadside infrastructure such as signage, culverts, and lighting, implement new safety improvements, address pedestrian infrastructure that does not comply with the Americans with Disabilities Act, and make limited investments in bicycle infrastructure. District 2 investment peaks in 2021 and again in 2028 at roughly \$60 million. Investment fluctuates annually between roughly \$34 and \$60 million.

HIGHWAY INVESTMENT STRATEGIES

Over the next ten years, District 2 will incorporate different strategies for their state highway investments. The strategies have been grouped into the five major investment objective areas.

System Stewardship

- Low cost preventive maintenance strategies such as crack sealing, chip seals and micro surfacing will be utilized to prolong the pavement life, as pavement conditions deteriorate these resources will be redirected towards reactive maintenance needs.
- Fracture critical bridges identified under the Trunk Highway Bridge Improvement Program (Chapter 152) have been prioritized in the program.
- District-wide storm sewer and culvert lining projects are being utilized to upgrade underground drainage infrastructure without costly impacts to the road surface.

Transportation Safety

- The District will continue to place an emphasis on low cost highway safety improvements such as rumble strips and safety edges that have been proven to reduce the amount of run-off-the-road crashes.
- The District is programming top priorities identified in the District Safety Plan with improvements to the intersection US 59 corridor west of Thief River Falls, US 2 corridor west of Bemidji and US 71 north of Bemidji.

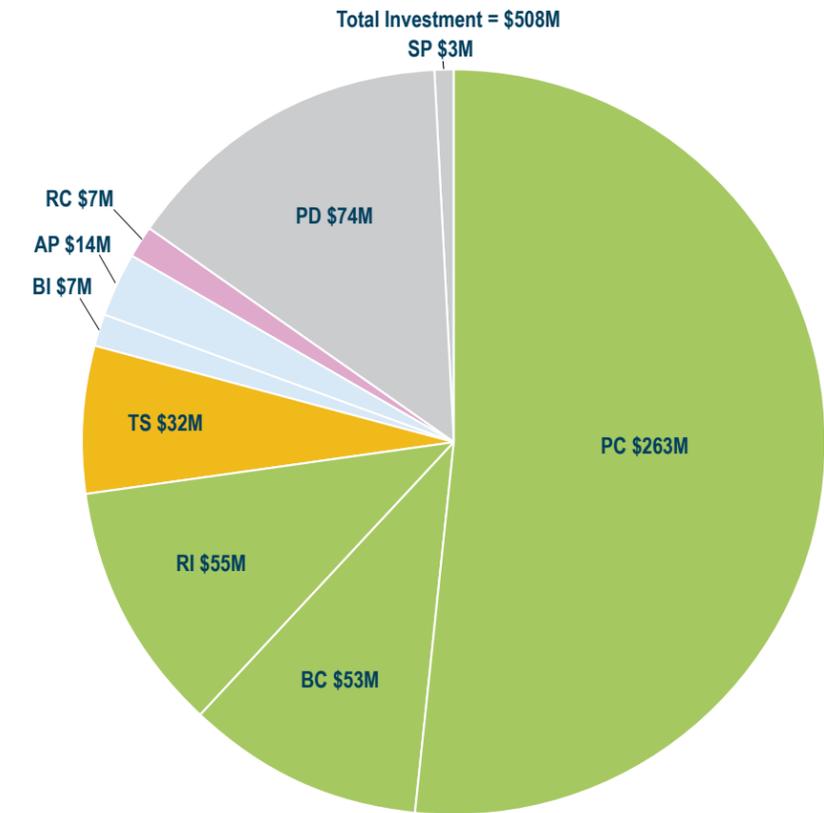
Critical Connections

- The District is partnering with local communities like Bagley, Thief River Falls, Red Lake Nation and others to improve urban corridors with trails and sidewalks.
- ADA improvements are programmed for approximately 25 communities within the district.

Healthy Communities

- The District is partnering with local communities in the Red River Valley like Hendrum and Halstad to make the necessary highway grade changes to protect these communities from damaging floods.
- The District has set aside funding to partner with local communities seeking to do landscaping, lighting, pavement improvements above utility trenches, sidewalks, trails or other eligible improvements along trunk highways.

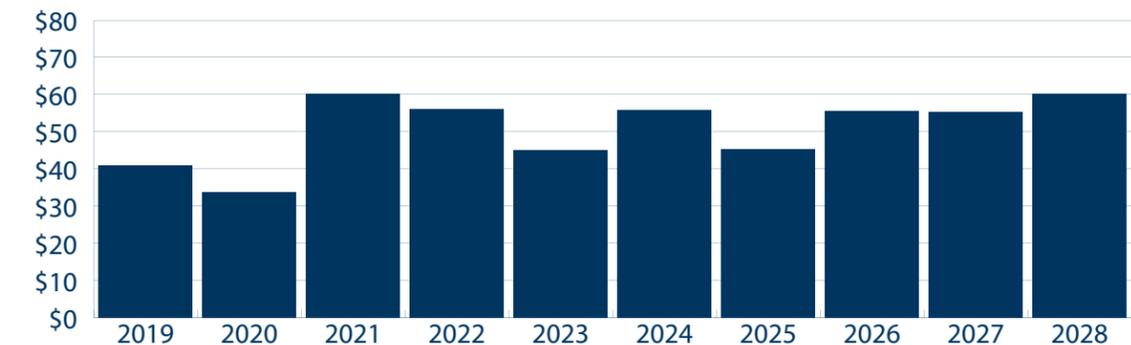
Figure 2-2: District 2 10-Year CHIP Investment by Investment Category (millions of dollars)



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

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

Figure 2-3: District 2 10-Year CHIP, Total Investment Per Year (millions of dollars)



District 2 CHIP Highlights

Over 34% of the state highway system in District 2 will be resurfaced or rehabilitated over the next 10 years. Pavement projects are selected to ensure serviceable driving conditions to the traveling public. At the current funding levels, the highway system is predicted to experience a significant decline in pavement quality. Fifty-two bridges will be improved including the Oslo Bridge over the Red River. Bridge investments are adequate to meet performance goals. Numerous urban highways within the District are approaching the end of their service lives, resulting in potholes, drainage problems and pedestrian accessibility issues. Improvements are planned in 25 different communities. These improvements will place an emphasis on creating accessible multimodal opportunities for pedestrians and bicycles.

NOTABLE CHANGES TO PROJECTS FROM PREVIOUS CHIP

The resurfacing projects on Highway 2 eastbound from Marcoux to Fosston have been advanced and the scope has been expanded to a full pavement replacement utilizing additional funding received from Chapter 3 bonding. The resurfacing project on US 71 from Park Rapids to Hwy 200 has been advanced to FY 2019 due to severe rutting issues in pavement. The proposed roundabout within Park Rapids has been delayed to FY 2019 to allow additional time to incorporate local improvements on the frontage roads. The resurfacing project on US 71 north of Bemidji has been delayed to FY 2022 to allow for additional time to incorporate intersection safety improvements identified in the District and County safety plans.



REMAINING RISKS

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

Risks

- It is challenging to program complete projects that address issues such as sustained crash locations, roadside hazards, narrow shoulders, drainage/erosion, turning lanes, etc.
- The District manages 185-miles of highway through tribal areas. 38% of those highways have shoulders that are below MnDOT standards. This is an issue because walking is prevalent in the tribal areas and highway shoulders are often utilized as walking routes.
- Non-National Highway System routes make up 62% of the District's road system. As these systems degrade, the District will have to maintain an average of 150 miles of poor roads versus today's 20 miles of poor roads average.

DISTRICT 2 HISTORIC AND PROJECTED PERFORMANCE

Traveler Safety

From 2012 to 2016, District 2 experienced fluctuations in the number of fatalities--going from 31 in 2012, 25 in 2015, and back up to 29 in 2016. District 2 will continue to make investments in new safety improvements throughout the district over the next ten years. Reducing fatalities and serious injuries on Minnesota roadways is a priority led by the Toward Zero Deaths program.

Pavement Condition

District 2 non-interstate NHS and non-NHS pavement conditions held constant over the past 5 years and remain well below the statewide target. There are no Interstates in District 2. Over the next ten years, pavement condition on the two systems will decline and will not meet the target by 2028.

Bridge Condition

District 2 saw an increase in the percent of bridges in poor condition on the NHS over the past five years. Non-NHS bridges improved slightly and achieved the statewide target. Over the next ten years, bridge condition on the NHS and non-NHS systems are projected to decline. In 2028, NHS bridges will miss the target and non-NHS bridges will meet the target.

Figure 2-4: District 2 Historic Performance

STATEWIDE PLAN POLICY	MEASURE	TARGET	2012	2013	2014	2015	2016	2017
Safety	Fatalities	0	31	30	28	25	29	N/A
Bridge	Condition: NHS - % Poor	<2%	1.3%	0.8%	6.7%	0.0%	11.4%	11.7%
Bridge	Condition: Non-NHS - % Poor	<8%	3.7%	4.1%	3.3%	0.0%	2.0%	0.8%
Pavement	Ride Quality Poor - Interstate, % of miles	<2%	None	None	None	None	None	None
Pavement	Ride Quality Poor - Non-Interstate NHS, % of miles	<4%	0.7%	0.6%	0.6%	0.4%	0.8%	1.4%
Pavement	Ride Quality Poor - Non-NHS, % of miles	<10%	0.4%	0.6%	0.5%	0.3%	1.0%	0.9%

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

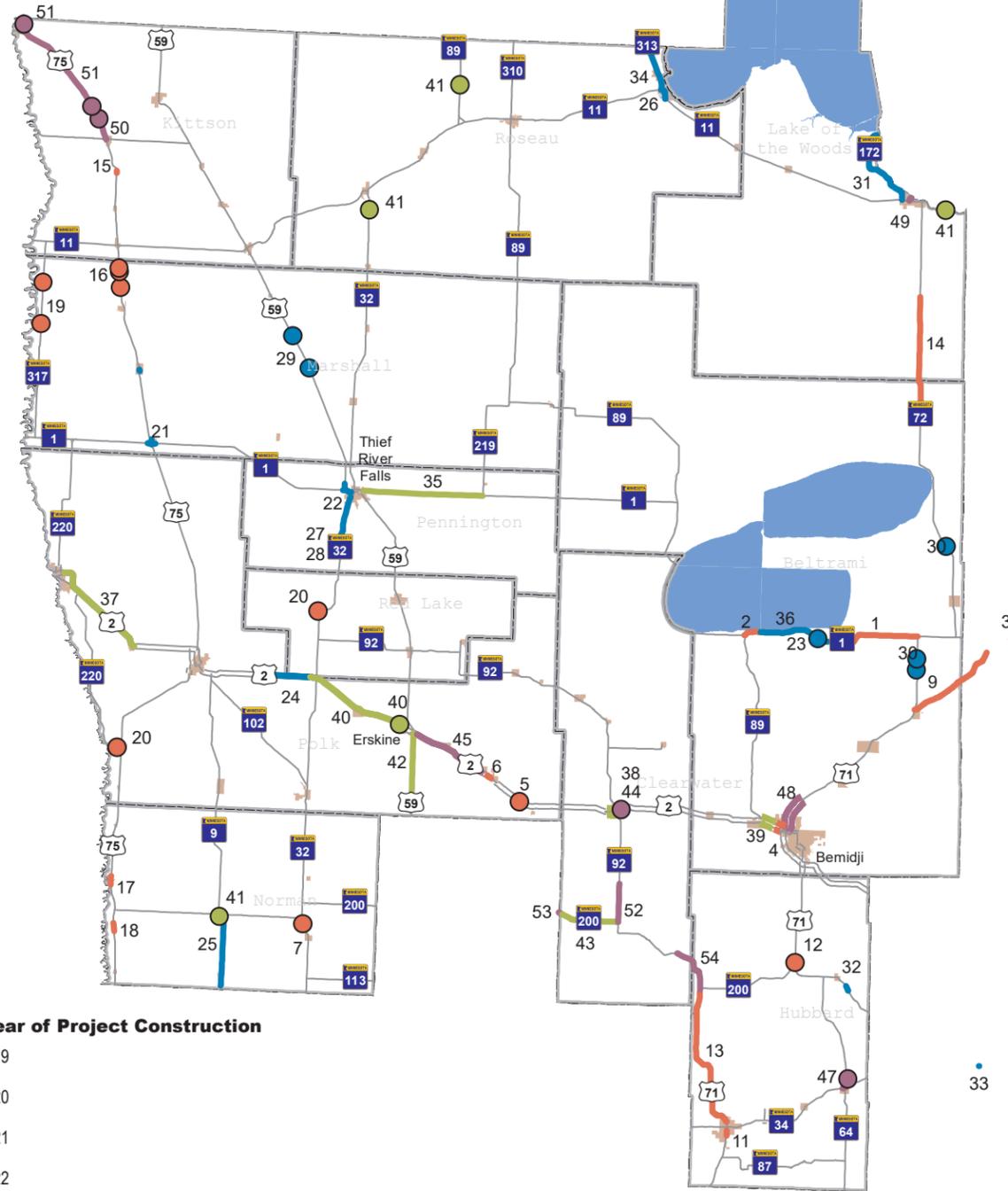
Figure 2-5: District 2 Projected Performance

STATEWIDE PLAN POLICY	MEASURE	TARGET	2017 ACTUAL	2022 PROJECTED	2028 PROJECTED	ANALYSIS
Safety	Fatalities	0	-	N/A	N/A	Not available
Bridge	Condition: NHS - % Poor	<2%	11.7%	0.0%	6.4%	NHS bridge conditions are expected to improve but not meet the target by 2028.
Bridge	Condition: Non-NHS - % Poor	<8%	0.8%	0.0%	5.0%	The non-NHS bridges will decline slightly but still meet the target.
Pavement	Ride Quality Poor - Interstate, % of miles	<2%	None	None	None	None
Pavement	Ride Quality Poor - Non-Interstate NHS, % of miles	<4%	1.4%	3.9%	4.8%	The remaining NHS pavements are expected to decline by the end of the ten years and miss the target.
Pavement	Ride Quality Poor - Non-NHS, % of miles	<10%	0.9%	3.7%	12.3%	The projections show the non-NHS will decline significantly and not meet the target.

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

DISTRICT 2 STIP PROJECT LIST

STIP Project Map 2019-2022

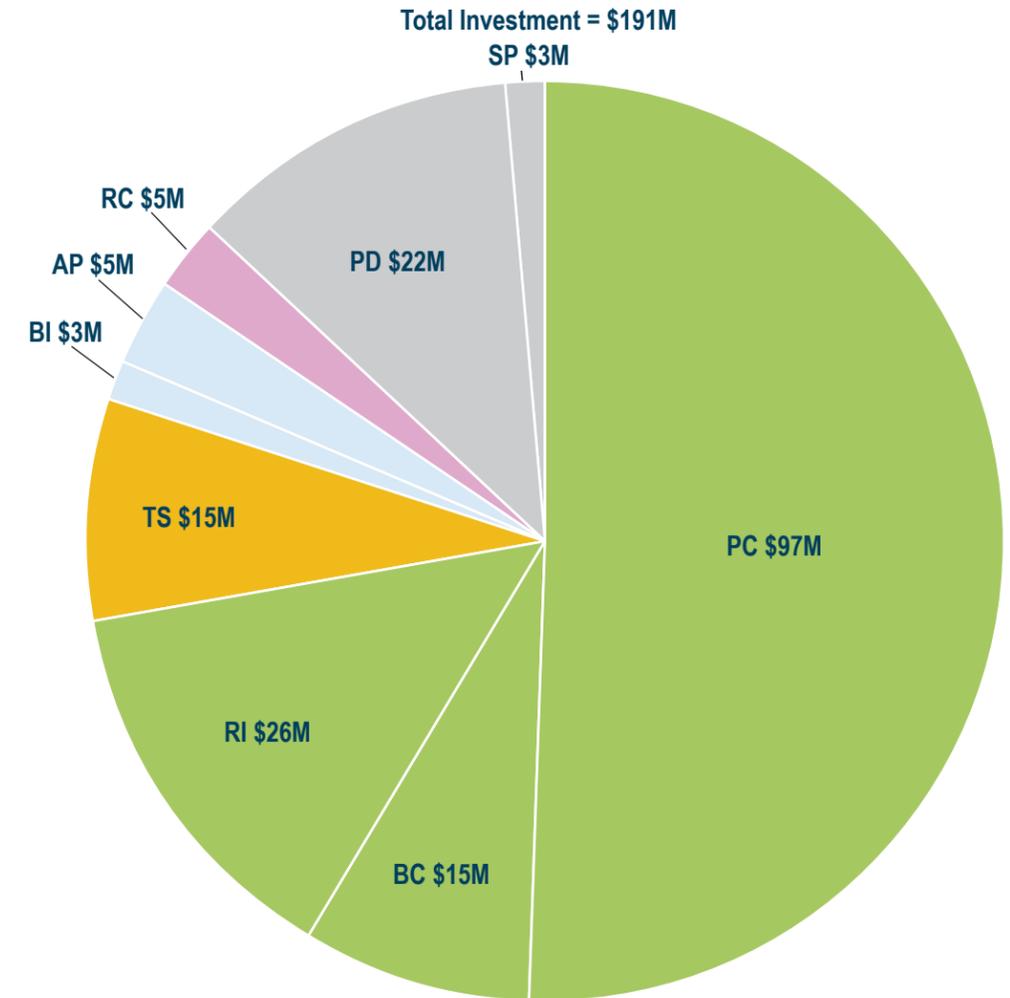


Fiscal Year of Project Construction

- 2019
- 2020
- 2021
- 2022

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.

District 2 Investment for Years 2019-2022 of the 10-Year CHIP



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

Key

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

District 2 Projects for Years 2019-2022 of the 10-Year CHIP

ID#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT COST	PROJECT TYPE
2019						
1	MN 1	BELTRAMI	MN 1, FROM E RED LAKE RESERVATION BORDER TO W JCT MN 72, (BUSY CORNERS) MILL and OVERLAY	12.4	\$1.58 M	PAVEMENT
2	MN 1	BELTRAMI	MN 1, FROM MN 89 TO 2.2 MI E OF MN 89, MILL and OVERLAY AND URBAN RECONSTRUCT IN RED LAKE and NEW BOX CULVERT 04X06 (RED LAKE NATION LEAD)	2.2	\$4.15 M	PAVEMENT
3	MN 1	KOOCHICHING	MN 1, IN NORTHOME, FROM MN 46 TO 0.3 MI E OF THE JCT MN 46, URBAN RECONSTRUCTION (DESIGNED AND FUNDED BY DIST 2, \$100,000 and FUNDED BY ATP 1 UNDER SP 3602-26M \$1,000,000) (TIED TO SP 3602-26M)	0.3	\$1.10 M	PAVEMENT
4	US 2	BELTRAMI	US 2, TRAFFIC SIGNAL REVISION AT THE JCT US 2 AND MOBERG DR/ADAMS AVE, W OF BEMIDJI AND EXTEND TURNS ON US 2, EBL AND WBL	1.5	\$3.37 M	SAFETY
5	US 2	POLK	US 2, WBL - FROM 6,100 FT E OF 360TH AVE SE (E OF FOSSTON) TO 2,000 FT W OF CSAH 4, (GILBERTSON CURVE), REALIGN CURVE and REPLACE BR 60002 WITH BOX CULVERT 60X12	1.2	\$2.40 M	PAVEMENT
6	US 2	POLK	US 2, ALONG N SIDE OF WB LANE, FROM ENTRANCE TO INDUSTRIAL PARK TO CSAH 30 (N OMLAND AVE) IN FOSSTON, MULTI-USE TRAIL (COOPERATIVE AGREEMENT WITH CITY OF FOSSTON)	0.6	\$3.38 M	OTHER
7	MN 32	NORMAN	MN 32, 0.8 MI S OF THE S JCT MN 200 (N OF TWIN VALLEY), REPLACE OLD BR 9020 WITH NEW BOX CULVERT 54X11, OVER MASHAUG CREEK and APPROACHES	0.2	\$1.79 M	BRIDGE
8	MN 32	PENNINGTON	MN 32, AT THE INTERSECTION OF MN 32 WITH CSAH 16 and CSAH 8, S OF THIEF RIVER FALLS, CONSTRUCT A ROUNDABOUT (LOCAL LEAD; SAP 057-608-008)	0.0	\$1.00 M	PAVEMENT
9	US 71	BELTRAMI/ITASCA	US 71, FROM MN 72 IN BLACKDUCK TO 100 FEET N OF ITASCA/ KOOCHICHING CO LINE, BIT REMOVAL WITH NEW PAVEMENT (DESIGNED and FUNDED BY DIST 2, \$2.8M and FUNDED BY ATP 1 UNDER SP 3114-55M \$2.4M)(TIED TO SP 3114-55M)	12.8	\$2.80 M	PAVEMENT
10	US 71	BELTRAMI	US 71, AT THE INTERSECTION OF THE OFF RAMP OF US 71 and CSAH 15 (IRVINE AVE), INTERSECTION RECONSTRUCTION (LOCAL LEAD)	0.0	\$1.00 M	SAFETY
11	US 71	HUBBARD	US 71, FROM S OF HUBBARD CSAH 15 TO 8TH ST IN PARK RAPIDS and ON HUBBARD CSAH 15 FROM 500' W TO 500' E OF US 71, S OF PARK RAPIDS, INTERSECTION RECONSTRUCTION	0.7	\$1.85 M	SAFETY

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 August 2018.

PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	SP	PD
2019													
85%	-	12%	-	-	3%	-	-	-	-	-	-	-	-
42%	-	39%	-	-	1%	-	-	-	2%	6%	10%	-	-
-	-	-	-	-	-	-	-	-	100%	-	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
-	36%	-	-	-	64%	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	100%	-	-	-	-
-	96%	4%	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
83%	-	2%	-	-	8%	-	-	-	7%	-	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
-	-	-	-	-	52%	-	-	-	-	-	48%	-	-

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 2 Projects for Years 2019-2022 of the 10-Year CHIP

ID#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT COST	PROJECT TYPE
2019						
12	US 71	HUBBARD	US 71, 0.3 MI N OF E JCT MN 200, REPLACE OLD BRIDGE 4577 WITH BOX CULVERT 29X02, OVER KABEKONA RIVER and APPROACHES	0.0	\$.69 M	BRIDGE
13	US 71	HUBBARD	US 71, FROM 0.8 MI N OF MN 34 (MAIN AVE N) IN PARK RAPIDS TO 0.3 MI S OF THE W JCT MN 200 (ITASCA STATE PARK) M and O (SFY 2019 PM SAS)	19.6	\$1.93 M	PAVEMENT
14	MN 72	BELTRAMI/LAKE OF THE WOODS	MN 72, FROM 2.9 MI S OF BELTRAMI/LAKE OF THE WOODS CO LINE TO 2.1 MI N OF CSAH 1, MILL and OVERLAY	14.0	\$2.10 M	PAVEMENT
15	US 75	KITTSOON	US 75, FROM S JCT CSAH 10 TO 0.3 MI N OF S JCT CSAH 10, REROUTE CANOLA PLANT ENTRANCE and CONSTRUCT A RIGHT TURN LANE (LOCAL LEAD)	0.3	\$.32 M	PAVEMENT
16	US 75	MARSHALL	US 75, FROM 3.1 MI S OF DONALDSON TO 5.5 MI S OF DONALDSON, REPLACE 3 BRIDGES AND APPROACHES	2.9	\$1.30 M	BRIDGE
17	US 75	NORMAN	US 75, IN HALSTAD, FROM 0.6 MI S OF THE N JCT MN 200 TO 0.6 MI N OF THE N JCT MN 200, URBAN RECONSTRUCT	1.2	\$2.90 M	PAVEMENT
18	US 75	NORMAN	US 75, IN HENDRUM, FROM 0.4 MI S OF THE S CITY LIMITS TO 0.2 MI N OF THE N CITY LIMITS, RECONSTRUCT URBAN STREET and GRADE RAISE	1.1	\$3.00 M	PAVEMENT
19	MN 220	MARSHALL	MN 220, 0.1 MI N OF MN 317, REPLACE OLD BR 9625 WITH NEW BRIDGE 45013 and 5.6 MI N OF MN 317, REPLACE OLD BR 9627 WITH NEW BRIDGE 45012 and APPROACHES	0.0	\$3.00 M	BRIDGE
20	MN 220	POLK/ROSEAU	MN 220, 0.5 MI W OF CLIMAX, PAINT BR 9239 and ON MN 32, IN RED LAKE FALLS, PAINT BR 5921	0.0	\$.81 M	BRIDGE

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 August 2018.

PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	SP	PD
2019													
-	97%	3%	-	-	-	-	-	-	-	-	-	-	-
100%	-	-	-	-	-	-	-	-	-	-	-	-	-
100%	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
-	100%	-	-	-	-	-	-	-	-	-	-	-	-
67%	-	7%	-	-	3%	-	-	-	-	2%	21%	-	-
61%	-	10%	-	-	-	-	-	-	-	3%	26%	-	-
-	96%	4%	-	-	-	-	-	-	-	-	-	-	-
-	100%	-	-	-	-	-	-	-	-	-	-	-	-

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ID#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT COST	PROJECT TYPE
2020						
21	MN 1	MARSHALL	IN WARREN, ON MN 1, FROM MONTANA ST TO SEVENTH ST and ON US 75 FROM 970' S OF MN 1 TO PLEASANT AVE, BITUMINOUS MILL and OVERLAY and PED RAMPS and IN ARGYLE, ON US 75, FROM 2ND ST TO 4TH ST, ADA, PED RAMPS (TIED TO 5703-46, MN 32 an	1.9	\$1.63 M	PAVEMENT
22	MN 1	PENNINGTON	INTERSECTION OF W JCT ON MN 1/US 59 - W OF THIEF RIVER FALLS, ROUNDABOUT and ON MN 1 FROM CSAH 16 TO KINNEY AVE, GRADE and BITUMINOUS SURFACE (TIED TO SP 170-010-007, MN 1)	1.2	\$4.50 M	PAVEMENT
23	MN 1	BELTRAMI	MN 1, FROM 2.2 MI E OF MN 89 TO E RED LAKE RESERVATION BOUNDARY, CULVERT REPLACEMENT, TURN LANES AND REPLACE BR 424 WITH NEW BOX CULVERT 04X05 AND APPROACHES (RED LAKE NATION LEAD)	9.8	\$1.50 M	BRIDGE
24	US 2	POLK	US 2, WBL - FROM 0.8 MI E OF POLK CSAH 44 TO W OF MN 32, MILL and OVERLAY	5.2	\$2.80 M	PAVEMENT
25	MN 9	NORMAN	MN 9, FROM 0.5 N OF THE CLAY/NORMAN CO LINE TO 0.3 MI S OF THE JCT MN 200 IN ADA, MILL and OVERLAY	9.4	\$1.50 M	PAVEMENT
26	MN 11	ROSEAU	MN 11, IN WARROAD, FROM MN 313 TO CSAH 5, ADA/SIGNAL IMPROVEMENTS AND 1500' OF RECONSTRUCTION FROM ELK ST TO N END OF BR 9059	1.5	\$1.90 M	ROADSIDE INFRASTRUCTURE
27	MN 32	PENNINGTON	MN 32, IN ST. HILLAIRE FROM CSAH 55 WEST (110 St SE) TO 8TH ST, BITUMINOUS MILL and OVERLAY, ADA and PED RAMPS (TIED TO 5703-47, MN 32 and 4501-49, MN 1)	0.9	\$.58 M	PAVEMENT
28	MN 32	PENNINGTON	MN 32, FROM 8TH ST IN ST. HILLAIRE TO S LIMITS OF THIEF RIVER FALLS, MILL and OVERLAY (TIED TO 5703-46, MN 32 and SP 4501-49, MN 1)	6.4	\$1.21 M	PAVEMENT
29	US 59	MARSHALL	US 59, IN NEWFOLDEN AND 4.5 MI N OF NEWFOLDEN, REPLACE OLD BR 9544 and OLD BR 9546 AND APPROACHES (BOTH BRIDGES ARE BOX CULVERTS)	0.0	\$1.11 M	BRIDGE
30	MN 72	BELTRAMI	MN 72, N OF US 71, REPLACE BR 91110 WITH BOX CULVERT 04X08 and BR 8339 WITH BOX CULVERT 04X07 AND N OF MN 1 REPLACE BR 88115 and APPROACHES	0.0	\$1.90 M	BRIDGE
31	MN 172	LAKE OF THE WOODS	MN 172, FROM MN 11 TO WHEELERS POINT RESORT, MILL and OVERLAY	11.5	\$2.80 M	PAVEMENT
32	MN 200	HUBBARD	MN 200, FROM 0.24 MI E OF CSAH 45 TO CSAH 30, E OF LAPORTE, GRADE RAISE AND NEW PAVEMENT	0.6	\$1.20 M	PAVEMENT
33	MN 200	CASS	MN 200, WHIPHOLT ROADSIDE PARKING AREA, RESTORATION	0.0	\$.30 M	ROADSIDE INFRASTRUCTURE
34	MN 313	ROSEAU	MN 313, FROM MN 11 TO US/CANADA BORDER, MILL and OVERLAY	6.3	\$1.20 M	PAVEMENT

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 August 2018.

PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	SP	PD
2020													
33%	-	11%	-	-	-	-	-	-	-	56%	-	-	-
26%	-	33%	-	-	35%	-	-	-	7%	-	-	-	-
-	26%	60%	-	-	14%	-	-	-	-	-	-	-	-
81%	-	8%	-	-	11%	-	-	-	-	-	-	-	-
100%	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	55%	-	-	-	-	-	-	-	45%	-	-	-
40%	-	15%	-	-	-	-	-	-	-	45%	-	-	-
81%	-	19%	-	-	-	-	-	-	-	-	-	-	-
-	73%	27%	-	-	-	-	-	-	-	-	-	-	-
-	77%	1%	-	-	22%	-	-	-	-	-	-	-	-
61%	-	37%	-	-	2%	-	-	-	-	-	-	-	-
54%	-	6%	-	-	40%	-	-	-	-	-	-	-	-
-	-	100%	-	-	-	-	-	-	-	-	-	-	-
81%	-	18%	-	-	1%	-	-	-	-	-	-	-	-

Key

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District 2 Projects for Years 2019-2022 of the 10-Year CHIP

ID#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT COST	PROJECT TYPE
2021						
35	MN 1	PENNINGTON	MN 1, FROM PENNINGTON CSAH 18 (THIEF RIVER FALLS) TO MN 219, BITUMINOUS RECLAIM	15.9	\$6.30 M	PAVEMENT
36	MN 1	BELTRAMI	MN 1, FROM 2.2 MI E OF MN 89 TO E RED LAKE RESERVATION BOUNDARY, MILL and OVERLAY (RED LAKE NATION LEAD)	9.8	\$1.70 M	PAVEMENT
37	US 2	POLK	US 2, WBL - FROM 0.5 MILES W OF THE W JCT OF MN 220 (EAST GRAND FORKS) TO 0.3 MI E OF POLK CSAH 15 (FISHER), CRACK and OVERLAY	14.6	\$10.80 M	PAVEMENT
38	US 2	CLEARWATER	US 2, IN BAGLEY, EB, FROM PARK AVE TO 1.2 MI E OF MN 92 AND WB FROM PARK AVE TO 0.2 MI E OF MN 92, ADA and MILL and OVERLAY	3.7	\$1.60 M	PAVEMENT
39	US 2	BELTRAMI	US 2, EB and WB, FROM MN 89 TO BELTRAMI CSAH 9, SERIES OF REDUCED CONFLICT INTERSECTIONS	3.6	\$2.40 M	SAFETY
40	US 2	POLK	US 2, EB, FROM 0.8 MI W OF JCT MN 32 (MARCOUX) TO 1.8 MI WEST OF JCT US 59 (ERSKINE), CONCRETE PAVEMENT REPLACEMENT and REHAB BR 91262	14.2	\$24.80 M	PAVEMENT
41	MN 11	LAKE OF THE WOODS/ ROSEAU/ NORMAN	ON MN 11, 3.7 MI E OF THE EAST JCT MN 72, BR 39011 OVER SILVER CREEK, ON MN 89, 5.3 MI N OF MN 11, BR 68005 OVER ROSEAU RIVER, ON MN 9, 0.3 MI S OF MN 200, BR 6694 OVER MARSH RIVER, and ON MN 32, 2.1 MI S OF MN 11, BR 68004, LOW SLUMP OVE	0.0	\$1.20 M	BRIDGE
42	US 59	POLK	US 59, FROM 0.8 MI N OF SAND HILL RIVER BRIDGE TO S RAMP OF RR BRIDGE, MILL and OVERLAY AND ADA IMPROVEMENTS IN WINGER	9.5	\$2.91 M	PAVEMENT
43	MN 200	CLEARWATER	MN 200, FROM 0.5 MI E OF THE MAHNOMEN/CLEARWATER CO LINE TO MN 92 (ZERKEL), BIT RECLAIM	7.7	\$3.00 M	PAVEMENT

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PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	SP	PD
2021													
88%	-	8%	-	-	2%	-	-	-	1%	1%	-	-	-
94%	-	3%	-	-	3%	-	-	-	-	-	-	-	-
68%	-	12%	-	-	19%	-	-	-	-	1%	-	-	-
66%	-	-	-	-	-	-	-	-	16%	18%	-	-	-
-	-	-	-	-	100%	-	-	-	-	-	-	-	-
84%	1%	4%	-	-	12%	-	-	-	-	-	-	-	-
13%	70%	17%	-	-	-	-	-	-	-	-	-	-	-
79%	-	15%	-	-	3%	-	-	-	-	3%	-	-	-
81%	-	5%	-	-	8%	-	-	-	3%	3%	-	-	-

Key

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- 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 2 Projects for Years 2019-2022 of the 10-Year CHIP

ID#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT COST	PROJECT TYPE
2022						
44	US 2	CLEARWATER	US 2, WBL, 0.8 MI E OF BAGLEY, REPAIR BR #15001	0.0	\$.74 M	BRIDGE
45	US 2	POLK	US 2, EBL, FROM 0.5 MI E OF US 59 TO W LIMITS OF FOSSTON, CONCRETE REPLACEMENT	10.0	\$24.00 M	PAVEMENT
46	MN 34	HUBBARD	MN 34, IN AKELEY, FROM HILLSIDE AVE TO FRANKLIN AVE, URBAN RECONSTRUCT	0.5	\$4.00 M	PAVEMENT
47	MN 64	HUBBARD	MN 64, 1.5 MI N OF AKELEY, REPLACE BR #90800, OVER A CHANNEL (A CMP-ARCH)	0.0	\$1.10 M	BRIDGE
48	US 71	BELTRAMI	US 71, SB and NB FROM MN 197 TO 1.3 MI N OF CSAH 15, BITUMINOUS RECLAIM	4.9	\$6.00 M	PAVEMENT
49	MN 72	LAKE OF THE WOODS	MN 72, IN BAUDETTE, FROM MN 11 TO CANADIAN BORDER, URBAN RECONSTRUCTION	0.4	\$2.20 M	PAVEMENT
50	US 75	KITTSOON	IN HALLOCK, ON US 75, FROM 10TH ST S TO 4TH ST N and ON MN 175, FROM 0.2 MI W OF US 75 TO W END BRIDGE 35006, MILL and OVERLAY, ADA AND PED RAMPS	0.9	\$5.20 M	PAVEMENT
51	US 75	KITTSOON	US 75, FROM HALLOCK TO CANADIAN BORDER, MILL and OVERLAY, REPLACE BR 1208, BR 1707 and BR 2675 and ON MN 171 FROM E END BR 35007 (NORTH DAKOTA BORDER) TO US 75, MILL and OVERLAY	20.1	\$8.20 M	PAVEMENT
52	MN 92	CLEARWATER	MN 92, FROM CSAH 35 TO MN 200 (ZERKEL), BITUMINOUS RECLAIM AND SHOULDER WIDENING	5.1	\$6.70 M	PAVEMENT
53	MN 200	CLEARWATER	MN 200, FROM MAHNOMEN/CLEARWATER CO LINE TO 0.5 MI EAST, SHOULDER WIDENING (ATP 4 IS LEAD)	0.5	\$.50 M	PAVEMENT
54	MN 200	CLEARWATER	MN 200, FROM CSAH 2 (N ENTRANCE TO ITASCA STATE PARK) TO US 71, MILL and OVERLAY	6.5	\$3.30 M	PAVEMENT

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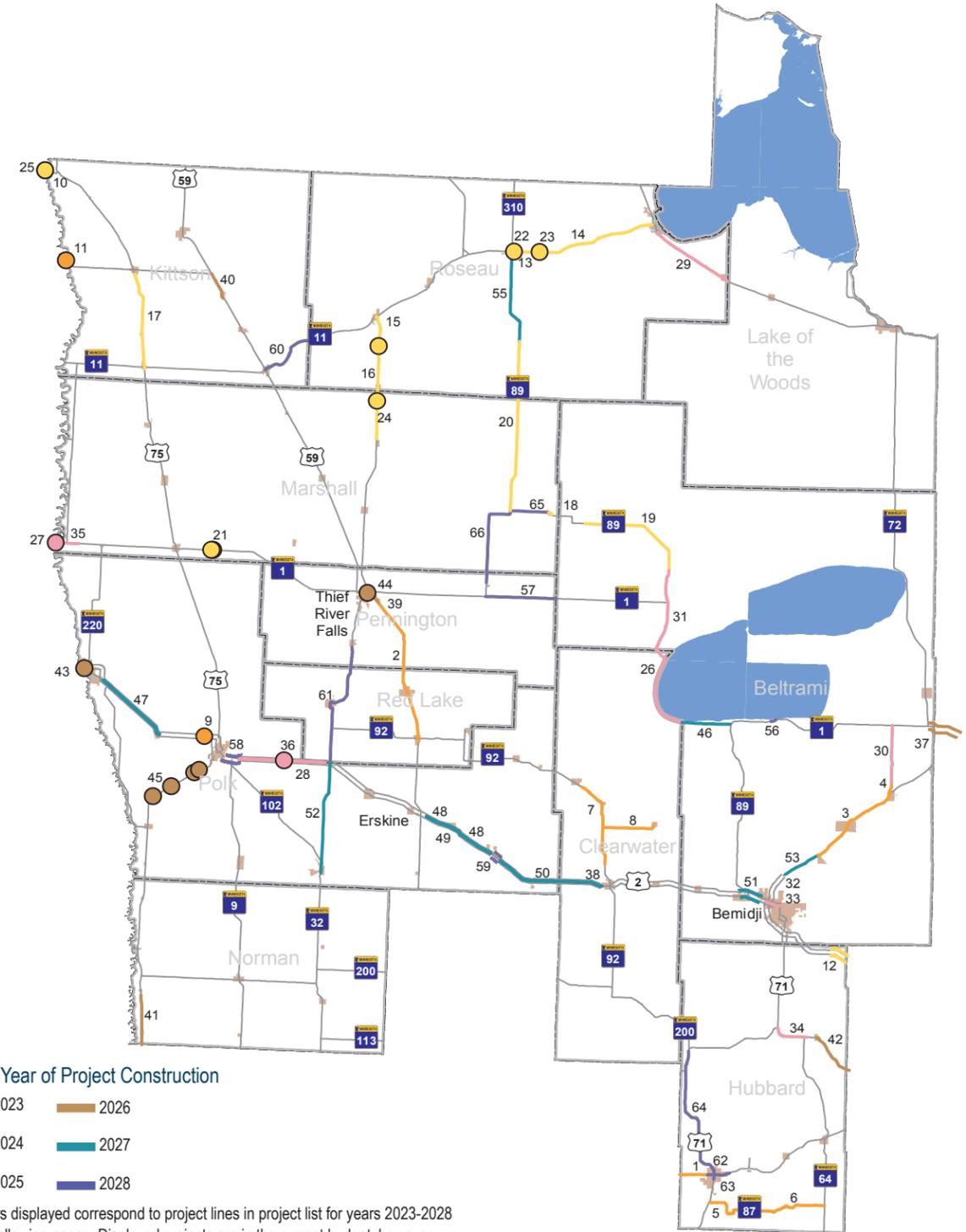
PC	BC	RI	JT	FA	TS	GM	TC	FR	BI	AP	RC	SP	PD
2022													
-	93%	7%	-	-	-	-	-	-	-	-	-	-	-
65%	-	35%	-	-	-	-	-	-	-	-	-	-	-
28%	-	32%	-	-	19%	-	-	-	1%	20%	-	-	-
-	93%	7%	-	-	-	-	-	-	-	-	-	-	-
58%	-	27%	-	-	15%	-	-	-	-	-	-	-	-
42%	-	37%	-	-	4%	-	-	-	7%	10%	-	-	-
28%	-	44%	-	-	1%	-	-	-	-	27%	-	-	-
66%	14%	17%	-	-	1%	-	-	-	-	2%	-	-	-
64%	-	5%	-	-	7%	-	-	-	12%	12%	-	-	-
100%	-	-	-	-	-	-	-	-	-	-	-	-	-
43%	-	33%	-	-	8%	-	-	-	8%	8%	-	-	-

Key

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- BI - Bicycle Infrastructure
- AP - Accessible Pedestrian Infrastructure
- RC - Regional and Community Improvement Priorities
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DISTRICT 2 PROJECTS

Project Map 2023-2028



Fiscal Year of Project Construction

- 2023
- 2024
- 2025
- 2026
- 2027
- 2028

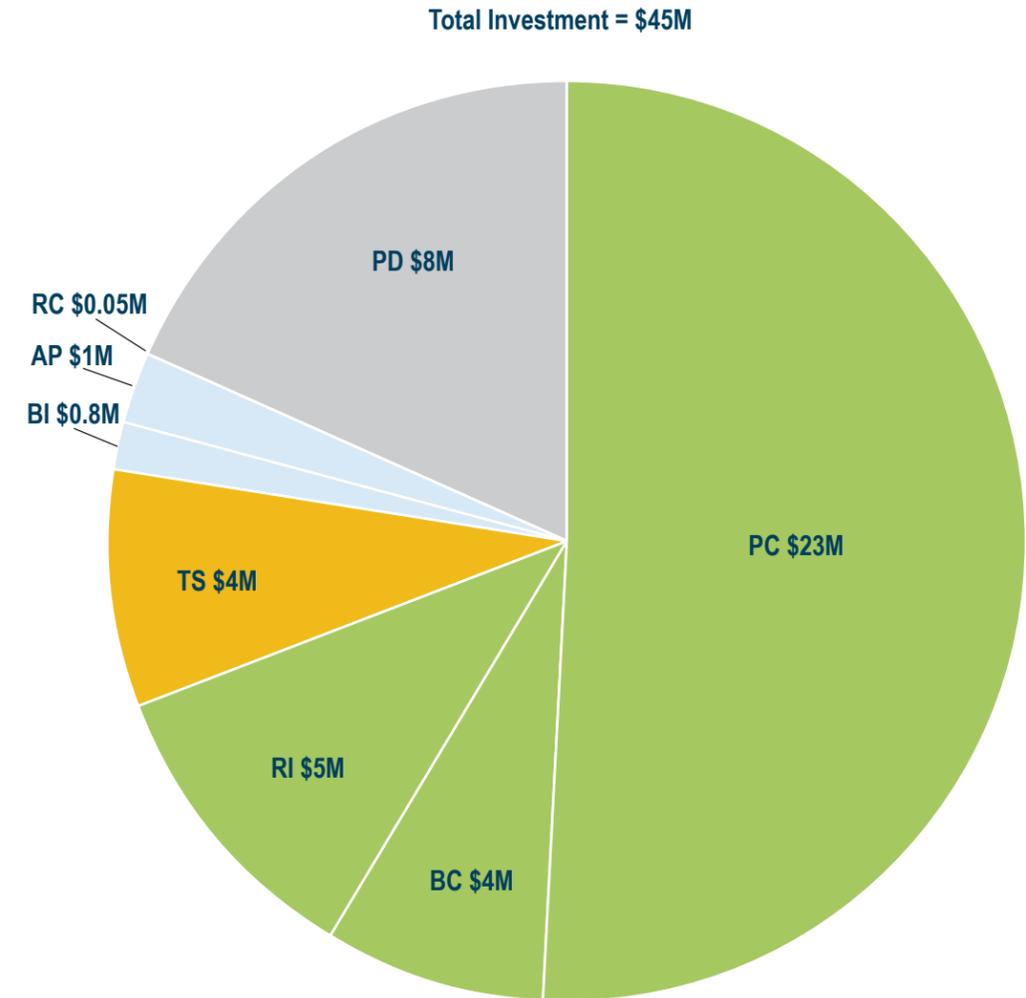
Numbers displayed correspond to project lines in project list for years 2023-2028 on the following pages. Displayed projects are in the current budget, however they are not yet commitments. Some changes in scope and timing should be anticipated.

District 2 Projects for Years 2023-2028 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT TYPE	COST RANGE
2023						
1	MN 34	HUBBARD/ BECKER	MN 34 FROM BECKER/HUBBARD CO LINE TO 0.3 MI W OF PARK RAPIDS, BITUMINOUS RECLAIM	3.7	PAVEMENT	\$1.7 - 2.3 M
2	US 59	PENNINGTON	US 59 FROM MN 92 (BROOKS) TO 0.4 MI S. CR 62 (THIEF RIVER FALLS), BITUMINOUS MILL and OVERLAY	21.8	PAVEMENT	\$4.8 - 6.6 M
3	US 71	BELTRAMI	US 71 FROM CSAH 22 TO MN 72 (BLACKDUCK), BITUMINOUS MILL and OVERLAY (TIE TO BITUMINOUS MILL and OVERLAY ON MN 72 FROM US 71 TO 1 MI NORTH OF US 71)	14.2	PAVEMENT	\$4.8 - 6.6 M
4	MN 72	BELTRAMI	MN 72 FROM US 71 TO 1 MI NORTH OF US 71, BITUMINOUS MILL and OVERLAY (TIE TO BITUMINOUS MILL and OVERLAY ON US 71 FROM CSAH 22 TO MN 72 (BLACKDUCK))	1.1	PAVEMENT	\$0.3 - 0.3 M
5	MN 87	HUBBARD	MN 87 FROM TH 71 TO 0.2 MI W OF BR 29001, RECONSTRUCTION/ REHABILITATE	10.7	PAVEMENT	\$7.8 - 10.6 M
6	MN 87	HUBBARD	MN 87 FROM 0.2 MI W OF BR 29001 TO MN 64, MILL and OVERLAY	8.0	PAVEMENT	\$2.3 - 3.1 M
7	MN 92	CLEARWATER	MN 92 FROM E LIMITS OF GONVICK TO 0.4 MI S CSAH 22, BITUMINOUS MILL and OVERLAY	12.8	PAVEMENT	\$3.5 - 4.7 M
8	MN 223	CLEARWATER	MN 223 FROM TH 92 TO CSAH 14, IN LEONARD, BITUMINOUS MILL AND OVERLAY	7.6	PAVEMENT	\$1.5 - 2.1 M
9	US 2	POLK	US 2, 4 MI W. OF CROOKSTON, REPLACE BRIDGE 8023	0.0	BRIDGE	\$0.7 - 0.9 M
10	MN 171	KITTSOON	MN 171, AT ND STATE LINE, IN ST. VINCENT, PAINT BRIDGE 35007, \$1M ND RESPONSIBILITY (TIE TO PAINT BRIDGE 35005)	0.0	BRIDGE	\$0.9 - 1.2 M
11	MN 175	KITTSOON	MN 175, AT ND STATE LINE, PAINT BRIDGE 35005, \$1M ND RESPONSIBILITY (TIE TO PAINT BRIDGE 35007)	0.0	BRIDGE	\$0.9 - 1.2 M

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2023



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

Key

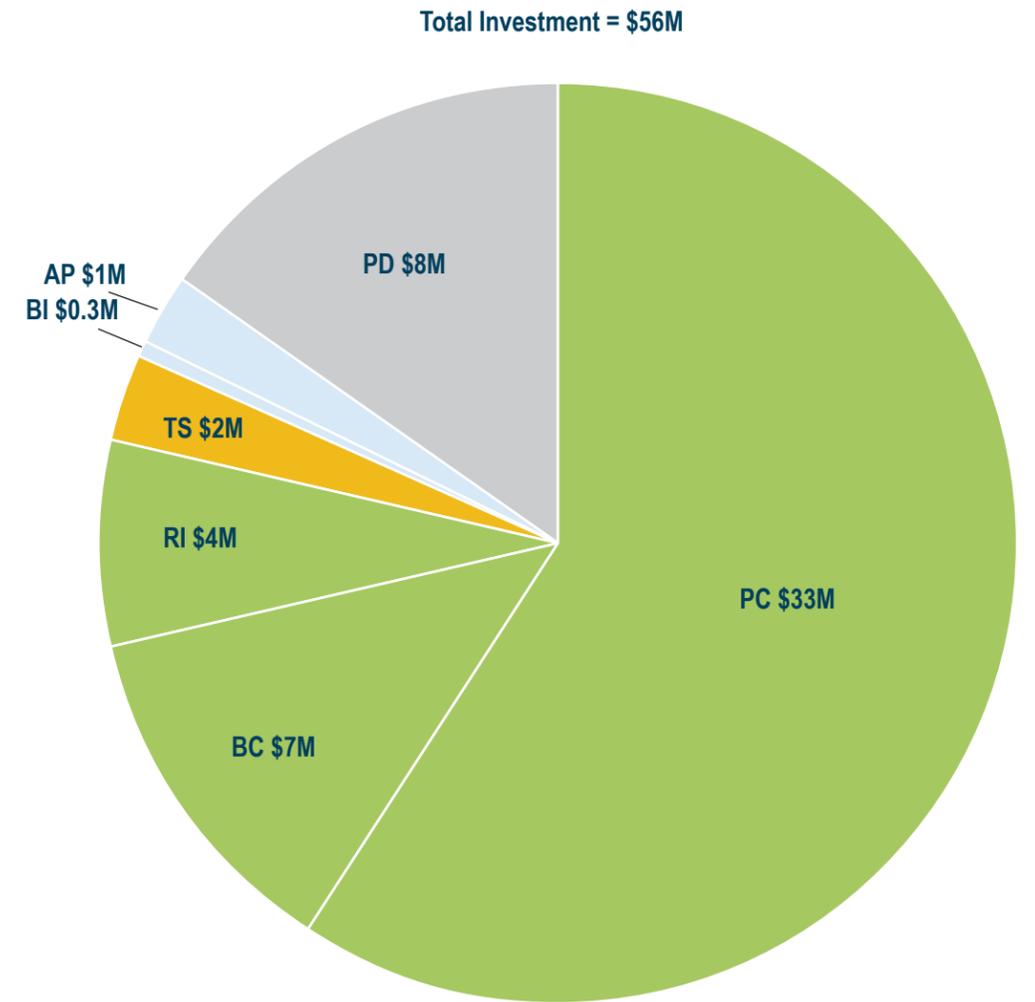
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District 2 Projects for Years 2023-2028 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT TYPE	COST RANGE
2024						
12	US 2	HUBBARD/ CASS	US 2 EB and WB, 2.7 MI W BELTRAMI/HUBBARD CO LINE TO BELTRAMI/HUBBARD CO LINE, BITUMINOUS MILL and OVERLAY (TIED TO ATP-3 PROJECT)	2.7	PAVEMENT	\$0.9 - 1.2 M
13	MN 11	ROSEAU	MN 11, FROM MN 89 TO EAST CITY LIMITS OF ROSEAU, MILL and OVERLAY/ ADA (TIE TO REHAB BRIDGE 5814)	1.2	PAVEMENT	\$1 - 1.4 M
14	MN 11	ROSEAU	MN 11 FROM E CITY LIMITS OF ROSEAU TO JCT TH 313 IN WARROAD, BITUMINOUS RECLAIM (TIE TO REPLACE BRIDGE 8580)	18.2	PAVEMENT	\$8.3 - 11.3 M
15	MN 11	ROSEAU	MN 11 FROM W END OF GREENBUSH TO MN 32, IN GREENBUSH, URBAN RECONSTRUCT	0.3	PAVEMENT	\$1.3 - 1.7 M
16	MN 32	MARSHALL/ ROSEAU	MN 32 FROM 0.1 MI N OF MIDDLE RIVER TO MN 11, BITUMINOUS RECLAIM (TIED TO REPLACE BRIDGES 6086 AND 6087)	17.8	PAVEMENT	\$7.2 - 9.8 M
17	US 75	KITTSOON	US 75 FROM S. LIMITS OF DONALDSON TO S. LIMITS OF HALLOCK, RECONSTRUCTION/BITUMINOUS MILL and OVERLAY, REPLACE BRIDGES 4102, 4103 AND 4105	14.3	PAVEMENT	\$5.6 - 7.6 M
18	MN 89	MARSHALL	MN 89 FROM CSAH 54 TO W. LIMITS OF GRYGLA, BITUMINOUS MILL and OVERLAY	0.5	PAVEMENT	\$0.2 - 0.2 M
19	MN 89	BELTRAMI	MN 89 FROM N RESERVATION LINE TO CSAH 44, BITUMINOUS MILL and OVERLAY	16.0	PAVEMENT	\$3.5 - 4.7 M
20	MN 89	MARSHALL	MN 89 FROM MN 219 TO WANNASKA, BITUMINOUS MILL and OVERLAY	24.8	PAVEMENT	\$5.2 - 7 M
21	MN 1	CLEARWATER	MN 1, 5.3 MI E OF JCT US 75, REPLACE BRIDGES 6007 AND 6008	0.0	BRIDGE	\$0.9 - 1.3 M
22	MN 11	ROSEAU	MN 11, IN ROSEAU, REHAB BRIDGE 5814 (TIE TO BITUMINOUS MILL and OVERLAY FROM MN 89 TO EAST CITY LIMITS OF ROSEAU)	0.0	BRIDGE	\$0.4 - 0.6 M
23	MN 11	ROSEAU	MN 11, 4.0 MI E OF ROSEAU, REPLACE BRIDGE 8580 (TIE TO BITUMINOUS MILL and OVERLAY FROM E CITY LIMITS OF ROSEAU TO JCT TH 313)	0.0	BRIDGE	\$0.3 - 0.5 M
24	MN 32	MARSHALL/ ROSEAU	MN 32, REPLACE BRIDGES 6086 AND 6087 (TIED TO BITUMINOUS RECLAIM FROM 0.1 MI N OF MIDDLE RIVER TO MN 11)	0.0	BRIDGE	\$0.6 - 0.8 M
25	MN 171	KITTSOON	MN 171, AT ND STATE LINE, IN ST. VINCENT, REHAB BRIDGE 35007, \$2.5M ND RESPONSIBILITY	0.0	BRIDGE	\$2.1 - 2.9 M

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2024



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

Key

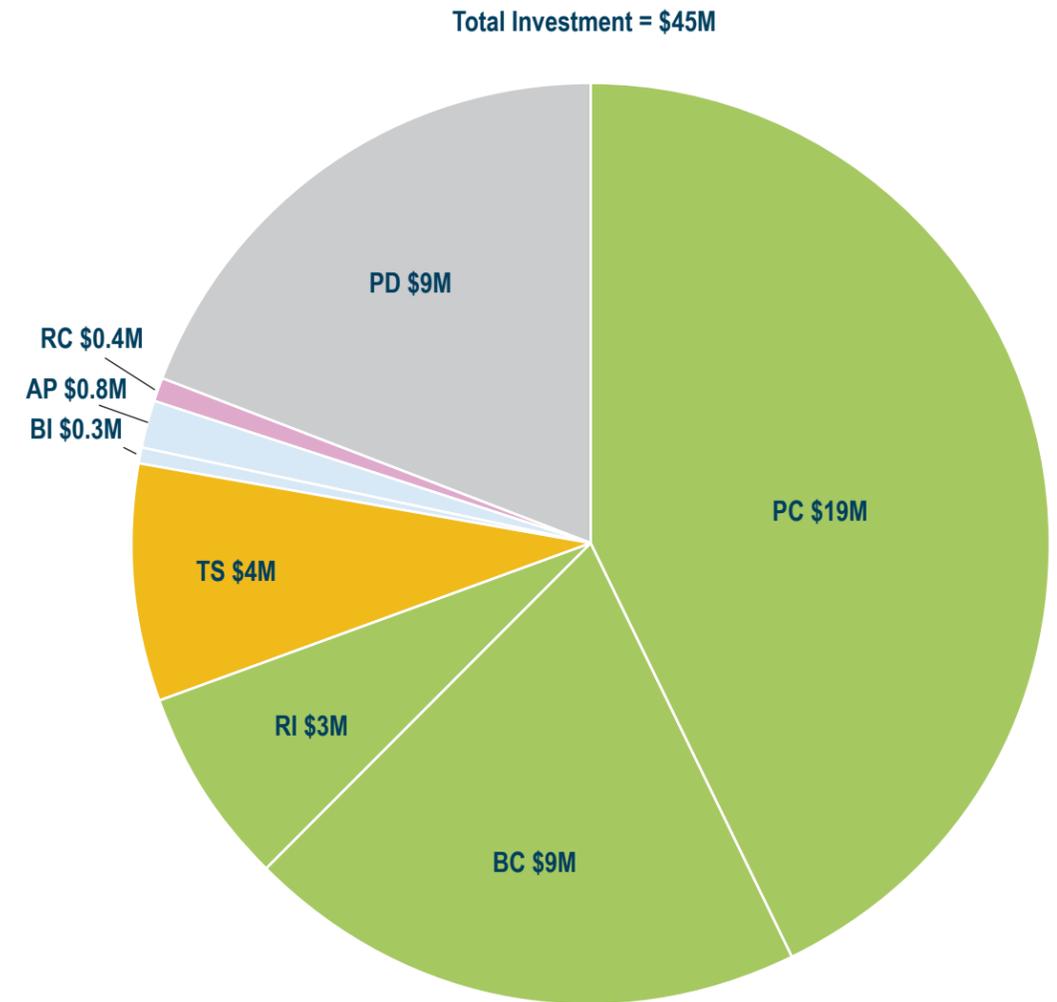
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District 2 Projects for Years 2023-2028 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT TYPE	COST RANGE
2025						
26	MN 1	CLEARWATER	MN 1 FROM S CLEARWATER CO LINE TO N CLEARWATER CO LINE, BITUMINOUS MILL and OVERLAY	20.8	PAVEMENT	\$3.8 - 5.2 M
27	MN 1	MARSHALL	MN 1 FROM NORTH DAKOTA BORDER TO 3.3 MI E OF OSLO, BITUMINOUS MILL and OVERLAY	3.2	PAVEMENT	\$0.9 - 1.2 M
28	US 2	POLK	US 2EB FROM 1.0 MI E MN 9 TO 0.8 MI W MN 32, BITUMINOUS MILL and OVERLAY, REHABILITATE BOX CULVERT BRIDGE 91231 (TIE WITH REPLACE BRIDGE 3932)	12.2	PAVEMENT	\$3.6 - 4.8 M
29	MN 11	ROSEAU	MN 11 FROM CSAH 5 TO ROSEAU/LAKE OF THE WOODS CO LINE, BITUMINOUS MILL and OVERLAY/WIDENING	12.4	PAVEMENT	\$4.4 - 6 M
30	MN 72	BELTRAMI	MN 72 FROM 1 MI NORTH OF US 71 TO MN 1, BITUMINOUS MILL and OVERLAY	8.8	PAVEMENT	\$1.7 - 2.3 M
31	MN 89	BELTRAMI	MN 89 FROM N JCT MN 1 TO THE N RESERVATION LINE, BITUMINOUS MILL and OVERLAY	5.1	PAVEMENT	\$1.2 - 1.6 M
32	MN 197	BELTRAMI	MN 197 FROM MIDDLE SCHOOL AVE NW TO W. JCT US2 IN BEMIDJI, ACCESS IMPROVEMENTS	0.5	PAVEMENT	\$1.5 - 2.1 M
33	MN 197	BELTRAMI	MN 197 FROM 23RD ST TO US 71, BITUMINOUS MILL and OVERLAY	1.7	PAVEMENT	\$1.4 - 1.8 M
34	MN 200	HUBBARD	MN 200 FROM US 71 TO 0.5 MI E MN 64, BITUMINOUS MILL and OVERLAY	5.1	PAVEMENT	\$1.5 - 2.1 M
35	MN 1	MARSHALL	MN 1 IN OSLO, REPLACE BRIDGE 9100	0.0	BRIDGE	\$6.4 - 8.6 M
36	US 2	POLK	US 2, 11.0 MI E OF CROOKSTON, REPLACE BRIDGE 3932 (TIE WITH BITUMINOUS MILL and OVERLAY FROM 1.0 MI E MN 9 TO 0.8 MI W MN 32)	0.0	BRIDGE	\$0.9 - 1.3 M

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2025



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

Key

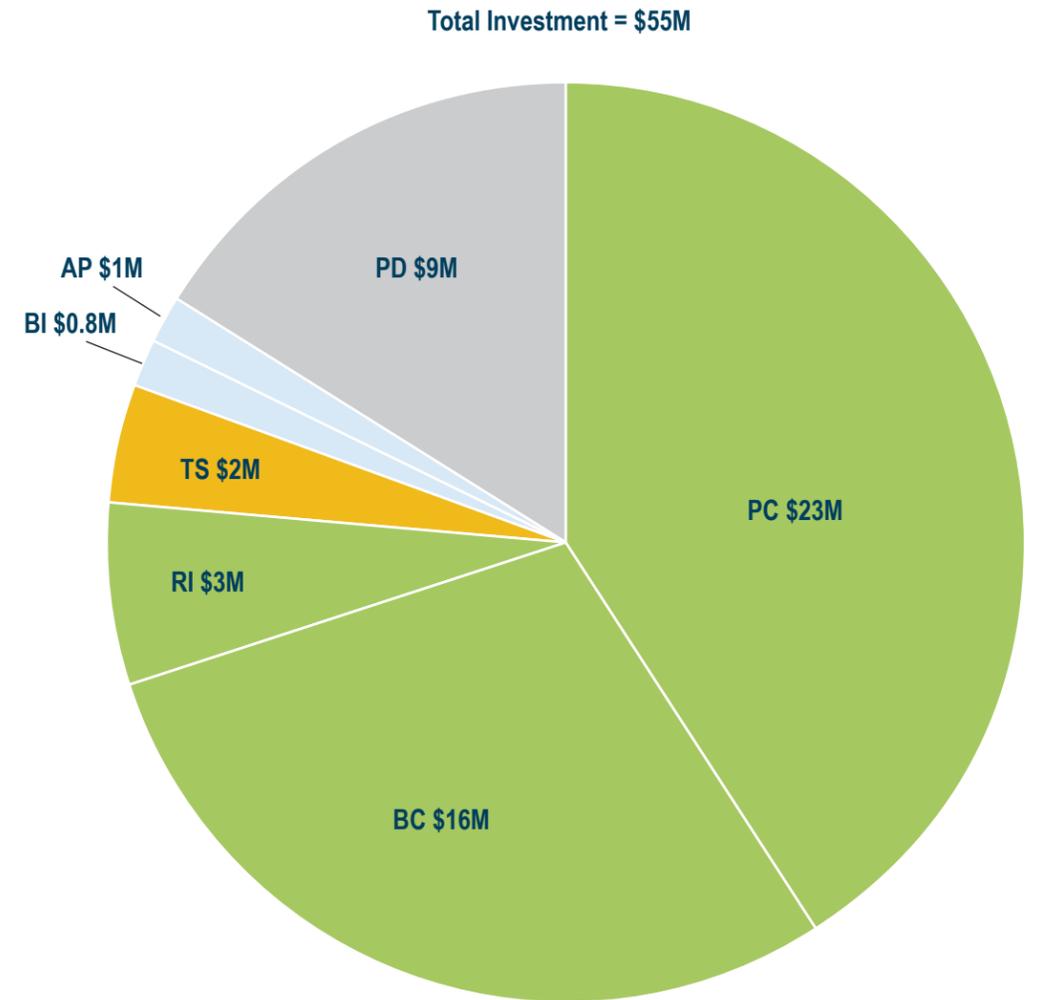
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District 2 Projects for Years 2023-2028 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT TYPE	COST RANGE
2026						
37	MN 1	BELTRAMI/ KOOCHICHING	MN1 FROM MN 72 TO US 71, BITUMINOUS MILL & OVERLAY	10.0	PAVEMENT	\$1.8 - 2.4 M
38	US 2	POLK/ BELTRAMI	US 2EB FROM E FOSSTON LIMITS TO W BAGLEY LIMITS, BITUMINOUS MILL and OVERLAY	12.9	PAVEMENT	\$4.1 - 5.5 M
39	US 59	PENNINGTON	US 59 FROM 0.4 MI S. CR62 TO 1ST ST E., IN TRF, PAVEMENT REPLACEMENT	1.5	PAVEMENT	\$3.1 - 4.1 M
40	US 59	KITTSOON	US 59 FROM E. LIM LAKE BRONSON TO MN 175, BITUMINOUS RECLAIM	4.0	PAVEMENT	\$1.7 - 2.3 M
41	US 75	NORMAN	US 75 FROM CLAY/NORMAN CO LINE TO S. LIMITS OF HENDRUM, BITUMINOUS MILL and OVERLAY WITH PASB	7.2	PAVEMENT	\$3.9 - 5.3 M
42	MN 200	HUBBARD	MN 200 FROM CSAH 39 TO HUBBARD/CASS CO LINE, BITUMINOUS RECLAMATION	6.8	PAVEMENT	\$5.6 - 7.6 M
43	US 2	POLK	US 2, IN EAST GRAND FORKS, REPLACE BRIDGE 60001	0.0	BRIDGE	\$5.1 - 6.9 M
44	US 59	PENNINGTON	US 59, IN THIEF RIVER FALLS, REPLACE BRIDGE 5327	0.0	BRIDGE	\$6.4 - 8.6 M
45	US 75	POLK	US75 FROM 1.0 MI S ELDRED TO 0.6 MI N OF GIRARD , REPLACE BRIDGES 8659, 8411, 8412 AND 6380	0.0	BRIDGE	\$2.6 - 3.5 M

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2026



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

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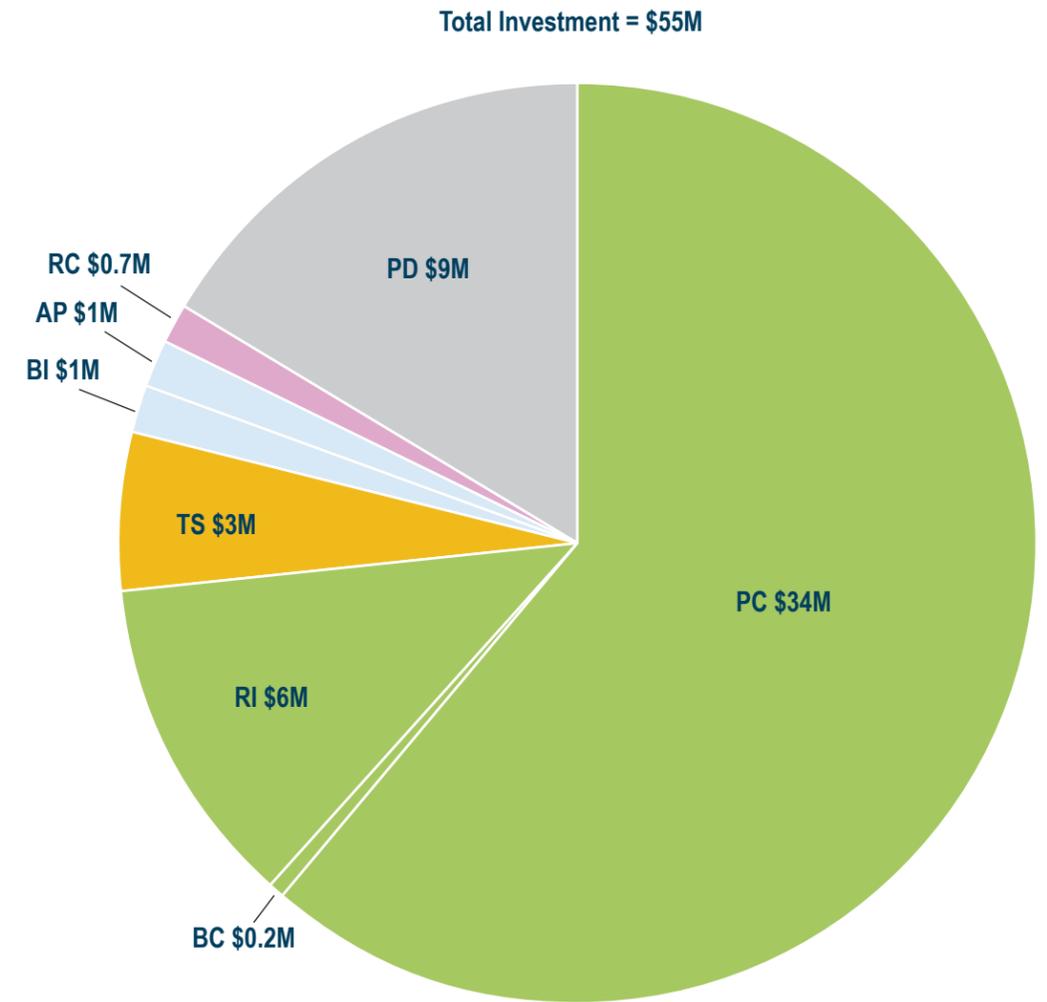
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District 2 Projects for Years 2023-2028 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT TYPE	COST RANGE
2027						
46	MN 1	BELTRAMI	MN 1 FROM CLEARWATER/BELTRAMI CO LINE TO S JCT OF MN 89, BITUMINOUS MILL and OVERLAY and SHOULDER WIDENING	6.9	PAVEMENT	\$5.3 - 7.1 M
47	US 2	POLK	US 2 EB FROM 0.2 MI E OF US 2B TO 0.3 MI E OF CSAH 15, BITUMINOUS MILL and OVERLAY	11.4	PAVEMENT	\$4.1 - 5.5 M
48	US 2	POLK	US 2WB FROM 0.8 MI E OF US 59 TO W LIM OF FOSSTON, BITUMINOUS MILL and OVERLAY	10.8	PAVEMENT	\$3.4 - 4.6 M
49	US 2	POLK	US 2EB IN MCINTOSH, BITUMINOUS MILL and OVERLAY	1.4	PAVEMENT	\$0.4 - 0.6 M
50	US 2	CLEARWATER/ POLK	US 2WB FROM E FOSSTON LIMITS TO W BAGLEY LIMITS	15.6	PAVEMENT	\$4.9 - 6.7 M
51	US 2	BELTRAMI	US 2 EB and WB FROM 0.3 MI W OF CSAH 14 TO CSAH 11, BITUMINOUS MILL and OVERLAY	6.4	PAVEMENT	\$2.2 - 3 M
52	MN 32	POLK	MN 32 FROM POLK CSAH 1 TO US 2, BITUMINOUS MILL and OVERLAY/ ADA IN FERTILE	16.1	PAVEMENT	\$7.9 - 10.7 M
53	US 71	BELTRAMI	US 71 FROM 1.4 MI N OF CSAH 15 TO CSAH 22, BITUMINOUS RECLAIM	5.5	PAVEMENT	\$1.7 - 2.3 M
54	US 71	BELTRAMI	US 71 FROM 1.4 MI N OF CSAH 15 TO CSAH 22, BITUMINOUS RECLAIM	5.5	PAVEMENT	\$2.8 - 3.8 M
55	MN 89	ROSEAU	MN 89 FROM WANNASKA TO ROSEAU, BITUMINOUS MILL and OVERLAY	13.6	PAVEMENT	\$5.9 - 7.9 M

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2027



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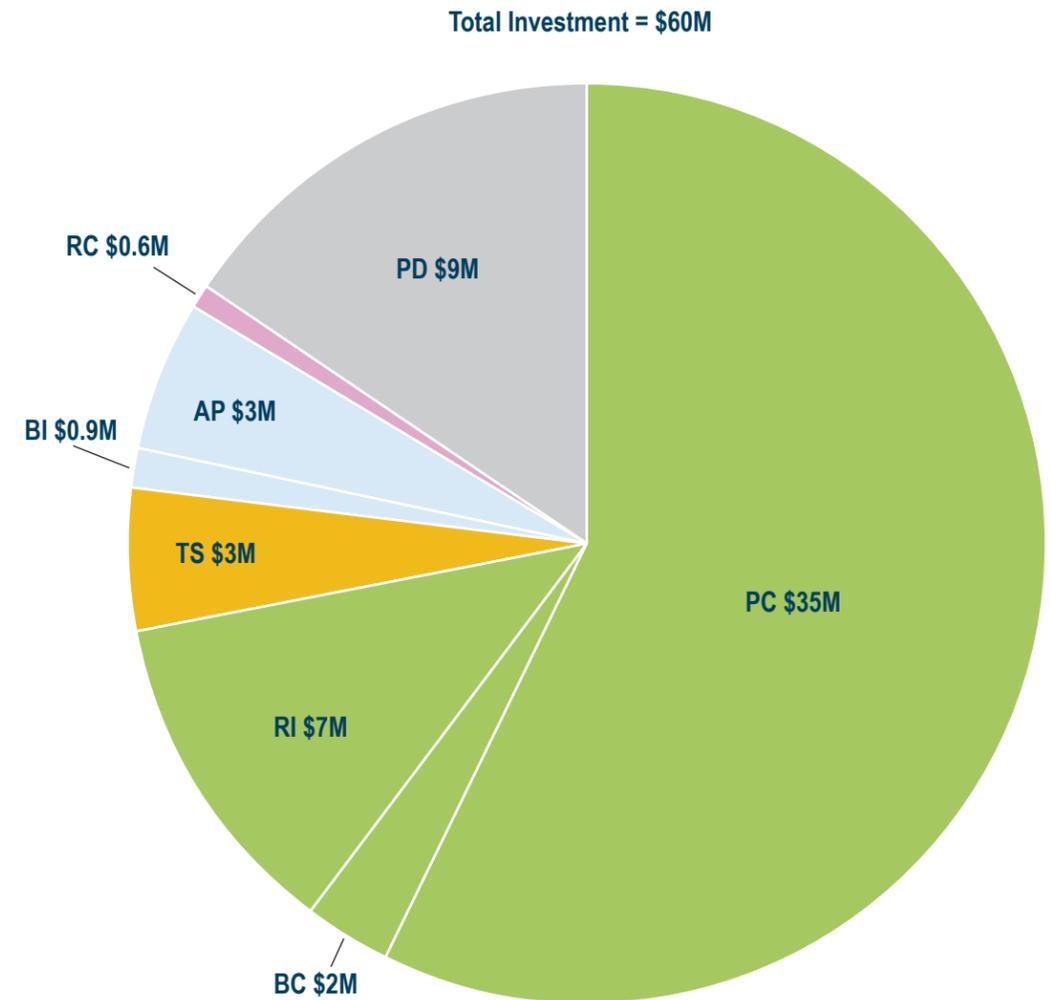
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District 2 Projects for Years 2023-2028 of the 10-Year CHIP

#	ROUTE	COUNTY	DESCRIPTION	LENGTH (MI)	PROJECT TYPE	COST RANGE
2028						
56	MN 1	BELTRAMI	MN 1, IN REDBY, URBAN RECONSTRUCT	0.8	PAVEMENT	\$3.6 - 4.8 M
57	MN 1	PENNINGTON	MN 1 FROM MN 219 TO THE BELTRAMI CO LINE, BITUMINOUS MILL and OVERLAY	10.0	PAVEMENT	\$2.2 - 3 M
58	US 2	POLK	US 2 EB and WB FROM 0.2 MI W CSAH 9 TO 1.4 MI E MN 9, BITUMINOUS MILL and OVERLAY	5.2	PAVEMENT	\$1.5 - 2.1 M
59	US 2	POLK	US 2 EB and WB FROM W FOSSTON LIMITS TO E FOSSTON LIMITS, BITUMINOUS MILL and OVERLAY WITH SIDEWALK ACCESSIBILITY IMPROVEMENTS	1.3	PAVEMENT	\$0.9 - 1.3 M
60	MN 11	KITTSOON	MN 11 FROM US 59 TO KITTSOON/ROSEAU CO. LINE, BITUMINOUS MILL and OVERLAY	8.3	PAVEMENT	\$2.2 - 3 M
61	MN 32	RED LAKE	MN 32 FROM US 2 TO S. LIM OF ST. HILAIRE, BITUMINOUS OVERLAY WITH SIDEWALK ACCESSIBILITY IMPROVEMENTS IN RED LAKE FALLS, REPLACE BOX CULVERT BRIDGE 4811	18.8	PAVEMENT	\$5.7 - 7.7 M
62	MN 34	HUBBARD	MN 34 FROM 0.27 MI W OF WESTERN AVE TO 0.12 MI E CSAH 4 IN PARK RAPIDS, BITUMINOUS MILL and OVERLAY WITH SIDEWALK ACCESSIBILITY IMPROVEMENTS	3.5	PAVEMENT	\$2.6 - 3.6 M
63	US 71	HUBBARD	US 71 FROM 0.4 MI N OF CSAH 15 TO CSAH 72 IN PARK RAPIDS, URBAN RECONSTRUCT	1.4	PAVEMENT	\$6.6 - 9 M
64	US 71	HUBBARD	US 71 FROM 0.8 MI N OF MN 34 (PARK RAPIDS) TO 0.3 MI S MN 200, BITUMINOUS MILL and OVERLAY AND REPLACE BRIDGE 8515	19.5	PAVEMENT	\$7.7 - 10.4 M
65	MN 89	MARSHALL	MN 89 FROM W GRYGLA LIMITS TO MN 219, BITUMINOUS MILL and OVERLAY	5.5	PAVEMENT	\$1.2 - 1.6 M
66	MN 219	PENNINGTON	MN 219 FROM PENNINGTON CSAH 64 TO MN 89, BITUMINOUS MILL and OVERLAY	13.4	PAVEMENT	\$3.1 - 4.1 M

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 August 2018.

2028



Note: No investment for Jurisdictional Transfer, Facilities, Freight, Small Programs 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

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