Minnesota Department of Transportation



2017-2020
State Highway
Capital Improvement Program
(CIP)

MnDOT's State Fiscal Years 2017-2020 State Highway Capital Improvement Program (CIP)

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1. Introduction

MnDOT's 2017-2020 State Highway Capital Improvement Program (CIP) is a new document developed by the Minnesota Department of Transportation (MnDOT.) It provides a simpler way to report on intended investments in the State Highway System (The portion of the roadway system in Minnesota for which MnDOT has jurisdictional responsibility). Traditionally, information on MnDOT's highway investments had to be gleaned from the 4-Year State of Minnesota State Transportation Improvement Program (STIP). Although the STIP does contain all of MnDOT's highway investments, it is a complex federal document which requires information to be provided in a particular way. The STIP includes project information for more jurisdictions than just MnDOT and for modes beyond state highways. Finding information out specifically about MnDOT's highway investments from the STIP is challenging.

Unlike the STIP, the CIP reports only on MnDOT's highway investments. It provides a much clearer and more simplified view of MnDOT's intended highway investments. The STIP will remain MnDOT's formal and approved program document for purposes of reporting federal funding. The CIP will serve as a companion document to the STIP to provide a brief overview of MnDOT's intended highway investments for the next four years.

The CIP is available on line as a searchable database at; http://www.dot.state.mn.us/planning/program/cip.htm

MnDOT is interested in hearing from the public about the CIP. Your comments will help MnDOT continually improve the product and services we deliver to you. Please feel free to e-mail comments or suggestions about the CIP to Mark.Gieseke@state.mn.us. You can mail comments or suggestions to:

CIP Comments
Mail Stop: 440
Office of Transportation System Management
Minnesota Department of Transportation
395 John Ireland Blvd.
St. Paul, MN 55155-1800

2. CIP Format

Like the STIP, the CIP information is organized to show MnDOT's eight geographical service districts, plus a statewide investment section. The districts are in numerical order and each district has its own section. The Metro District (MnDOT's Twin Cities area district) is inserted in lieu of a District 5. The eight district sections combined with a section on statewide investments make-up the CIP's Investment Pages.

Table 2-1 provides a quick reference guide what information is in the CIP and how it is arranged.

	Table 2-1
Highway	Indicates which state highway the investment is on. Each district's CIP information is presented in numerical order from the smallest highway number to the largest. For districtwide and statewide investments, the number "999" is used.
Reference Number	This is a unique number assigned by MnDOT to the investment. If you are looking for more detailed information about the project or investment from MnDOT staff, cite the reference number.
Investment	A simple description of the investment.
Description	
Previous Years	Funding that has been previously committed to a state highway construction
Funding	project from years prior to the current 4-years of this CIP.
FY 2017	Amount of anticipated state and federal funding, including bond funds, committed to an investment in State Fiscal Year 2017.
FY 2018	Amount of anticipated state and federal funding, including bond funds, committed to an investment in State Fiscal Year 2018.
FY 2019	Amount of anticipated state and federal funding, including bond funds, committed to an investment in State Fiscal Year 2019.
FY 2020	Amount of anticipated state and federal funding, including bond funds, committed to an investment in State Fiscal Year 2020.
Future Years Funding	Amount of anticipated federal funding, state funding, or bonds that have been committed to a project from State Fiscal Years beyond the 4-years covered by this CIP.
Funding from Others	Funding that has been committed to MnDOT for work on a state highway project from other agencies or local governments.
Investment Total	The total funding committed to each individual investment.

3. Planned Funding Information

A CIP key component is the planned funding information. For each year listed in the CIP investment pages, the funding (from both federal and state transportation resources) MnDOT has planned for each highway investment is shown. There is also funding information from previous years, planned funding in future years and the overall total amount planned for an individual investment. The word "planned" for CIP purposes means MnDOT has identified anticipated construction funding to cover the current dollar amount shown in the table. For some highway investments, funding has been identified in years one, two, three, or four of the CIP, and possibly in years beyond the CIP. The amount listed is not a hard commitment. It is the current investment level planned by MnDOT to complete the project.

The CIP is **not** a MnDOT budget document for MnDOT. It serves as a planning and communications tool. Planned funding levels in the CIP do not directly translate over to MnDOT's budgetary needs for any particular year in the CIP.

4. Districtwide Investments

Each districts has two types of highway investments listed in the CIP, Projects and Districtwide Investments. Projects are the individual construction investments MnDOT makes on the highway system. Projects have a definitive location and description of the type of construction work that will be occurring.

Districtwide investments are those construction investments that:

- Involve multiple locations and highways across a district
- Do not have the specific locations or the specific type of work yet identified
- Involve activities that are critical to the entire highway capital (For example, right of way acquisition)

There are several differing types of Districtwide Investments listed in the CIP Investment Pages based on district needs. These investments are critical for Minnesota's highway system. More detailed information on these investments is in the Appendix.

5. Statewide Investments

Some highway investments are made on a statewide basis, instead of at the district level. These investments may involve projects that cover multiple roadways and locations within multiple districts. Or they may involve more non-traditional investments such as historic preservation. These investments are found in the Statewide Investments section at the end of the investment pages

6. Contact Information

If you have questions about projects or districtwide investments in the CIP, please contact the district in question. Contact information for the districts can be found on the cover page for each district's investment section and at www.dot.state.mn.us.

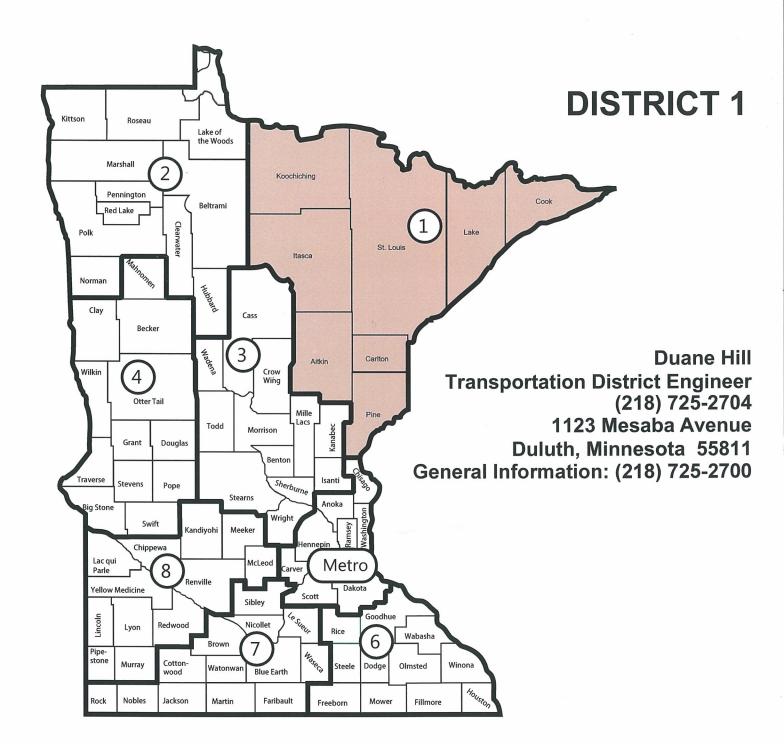
For other questions about the CIP, please contact:

Mark Gieseke
Director
Office of Transportation System Management
(651) 366-3770
Mark.gieseke@state.mn.us

State Fiscal Years 2017 to 2020

Capital Improvement Program

Investment Pages



High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
Projec	ts									
1		Resurface and reconstruct the highway from Forest Route 553 to Forest Route 424 in the Ely area	\$748,000	\$187,000	\$187,000	\$187,000	\$187,000	\$374,000		\$1,870,000
1	3101-37	Resurface the highway from the east juction of Highway 65 to the north junction of Highway 53 in Itasca County					\$8,500,000			\$8,500,000
1	3602-26M	Resurface the highway in Northome				\$950,000			\$50,000	\$1,000,000
1	3801-92	Resurface the highway from 0.2 miles south of the Kawishiwi River to 0.2 miles west of T- 273 (4.5 miles) and from 0.3 miles southeast of County 2 to Isabella (13.5 miles) in Lake County			\$4,700,000					\$4,700,000
1	3802-22	Replace the Stoney River Bridge and grade the approaches near County Road 2 in Lake County					\$2,200,000			\$2,200,000
1	3803-34	Resurface the highway from Isabella to Salverson Road in Lake County			\$4,600,000					\$4,600,000
1	6904-46	Reconstruct the highway from just west of Six Mile Lake Road to just east of Bradach Road in the Eagles Nest Lake area in St. Louis County		\$24,395,959						\$24,395,959
2	3103-66	Restripe the highway from Cohasset to Grand Rapids in Itasca County		\$150,000						\$150,000
2	6907-49	Replace the lighting at the Saginaw Weigh Station			\$300,000					\$300,000
2	6907-50	Reconstruct the scale pit and weighing plattform at the Saginaw Weigh Station		\$600,000						\$600,000
2	6937-102	Repair bridges and resurface roadway on eastbound and westbound Hwy 2 and Hwy 194 in Duluth			\$5,300,000					\$5,300,000
6	3107-46M	Repair the bridge over the Big Fork River					\$870,000			\$870,000
6	3107-49M	Resurface the highway from Highway 2 to County Road 128 in Deer River			\$780,000				\$14,000	\$794,000
6	3107-51M	Resurface the highway from 1.6 miles north of County Road 136 to 0.9 miles north of Highway 286 in Itasca County					\$2,610,000			\$2,610,000
6	3107-53M	Replace the bridge 4.5 miles north of Deer River and the bridge over Little Too Much Lake 23.2 miles north of Deer River in Itasca County					\$1,180,000			\$1,180,000

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High way	Ref #	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
6	3603-14	Resurface the highway from 0.24 miles north of the junction of Highway 1 and the junction of Highway 71 in Koochiching County				\$8,500,000				\$8,500,000
11	3605-41	Resurface the highway from the west junction of Highway 71 to 0.3 miles west of the junction of County Road 332 in Koochiching County		\$1,900,000						\$1,900,000
11	3606-61	Replace the bridge and grade the approaches 0.05 miles west of the junction of County Road 20 to 0.44 miles west of the juction of County Road 31 in Koochiching County			\$3,500,000					\$3,500,000
18	0102-25M	Replace the bridge over Morman Creek in AitkinCounty					\$580,000			\$580,000
23	0901-62	Replace the bridge under the SOO Line Railroad 10.7 miles north of the south Carlton County line				\$290,000				\$290,000
23	0901-70	Replace the bridge 9.5 miles northeast of the south Carlton County line at Deer Creek				\$3,500,000				\$3,500,000
23	6910-92	Realign the highway from the north end of the existing Mission Creek Bridge over St. Louis River to 0.16 miles west of West 5th Street in Mission Creek and replace the Mission Creek Bridge in St.Louis County		\$2,900,000						\$2,900,000
27	0902-12	Resurface the highway from the Aitkin / Carlton County line to Highway 73		\$2,000,000						\$2,000,000
27, I35, 289	8821-200	MN 27, from W limit Moose Lake to Jct I-35, MN 73 from Jct I-35 to E Jct MN 27 & MN 289 from Jct MN 37 to end MN 289, mill & overlay, signals & ADA		\$6,000,000						\$6,000,000
33	0906-48	Resurface the highway from Railroad Street to just north of Stark Road in Cloquet in Carlton County		\$1,500,000						\$1,500,000
33	0905-54	Improve/redesign the ramps and frontage road at the intersection of I-35 and Highway 33 in Cloquet to improve safety			\$1,170,000					\$1,170,000
135	0980-150	Repair the bridge and install an anti-icing system over County Road 61, 3.7 miles south of Highway 210 in Carlton County		\$2,400,000						\$2,400,000
135	0980-152	Repair the appurtenances at the Carlton Weight Inspection pull-off site and install signs on the mainline on the north side of Interstate 35, 0.21 miles north of Highway 61					\$200,000			\$200,000
135	5880-180	Resurface the highway from 0.9 miles north of County Road 33 in Pine County to 1.8 miles south of the Carlton County line		\$13,000,000						\$13,000,000
135	5880-189	Grade approaches and replace the bridge over the Snake River 0.6 miles north of the junction of Highway 324 and County Road 7 in Pine County					\$8,562,500			\$8,562,500

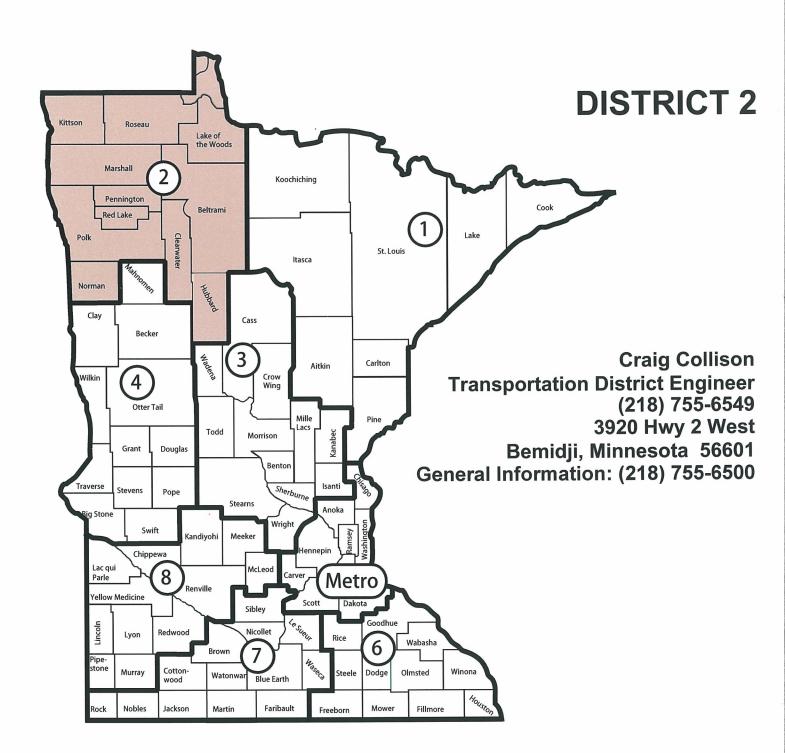
			Previous		nent Pro	<u>,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, </u>		Future	Funding	
High way	Ref#	Description	Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Years Funding	from Others	Project Total
135	6982-320	Install freeway lighting towers between 18th Avenue West and 21st Avenue West in Duluth, in St. Louis County		\$100,000						\$100,000
135	6982-321	Install lighting in Proctor from 0.3 miles south of Boundary Avenue to the junction of 26th Avenue East in Duluth and on Highway 2 from 0.7 miles east of the junction of Interstate 35 and Highways 2 and 53/ the junction of Interstate 35 and Highway 61 from Interstate 35 to 0.25 miles north, in St. Louis County			\$750,000					\$750,000
37	6947-50	Resurface the highway in Hibbing from 0.29 miles east of the junction of Highway 169 to the junction of Highway 53 in St. Louis County.			\$5,500,000					\$5,500,000
38	3108-70	Resurface and reconstruct the highway from Pughole Lake to Marcell in Itasca County.			\$11,700,000					\$11,700,000
38	3108-76	Resurface the highway from 0.19 miles south of the junction of Horseshoe Lake Road to the south limits of Big Fork and on Highway 286 from the junction of Highway 6 to 0.11 miles west of the juction of Hwy 38 in Itasca County			\$3,200,000					\$3,200,000
38	3108-80	Resurface the highway from the junction of Highway 2 to 16th Street Northwest in Grand Rapids in Itasca County			\$680,000					\$680,000
39	6941-08	Resurface the highway from the junction of Highway 23 to the north end of the Oliver Bridge in Duluth in St. Louis County				\$1,200,000				\$1,200,000
45	0901-32	Cooperative Agreement with Carlton County for Multi-Use Trail construction, St Louis River Trail Phase II. From Scanlon Park Road to Scanlon River Park				\$75,000				\$75,000
46	3109-41M	Replace a bridge and resurface the highway from Highway 2 to County Road 39 in Itasca County			\$4,800,000					\$4,800,000
47	0108-27M	Replace the bridge at mile post 107 in Aitkin County					\$800,000			\$800,000
48	5804-58	Resurface the highway from Interstate 35 to 0.11 miles east of the Morris Avenue junction, install new signals and accessibility improvements in the Hinckley area			\$2,300,000					\$2,300,000
53	3608-48	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					\$5,000,000			\$5,000,000

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High way	Ref #	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
53	6917-142	Resurface the Northbound lane of highway from 0.35 miles South of County Road 93 to 0.14 miles South of Moon Lake Drive and Northbound & Southbound lanes from 0.14 miles South of Moon Lake Drive to Highway 37 and Southbound lane from Augusta Lake Road to Metske Road, in St. Louis County		\$3,650,513						\$3,650,513
53	6917-143	Resurface the northbound lanes of the highway from the north end of the Pale Face River to 0.35 miles south of County Road 93 and on the southbound lanes of the highway from Metske Road to South Moon Lake Drive in St. Louis County				\$3,600,000				\$3,600,000
53	6917-144	Replace the Highway 37 bridge and grade approaches in St. Louis County			\$2,800,000					\$2,800,000
53	6917-145	Grade and resurface the highway at the CN Railroad bridge and remove the trail bridge at mile post 58 in St. Louis County				\$2,200,000				\$2,200,000
53	6918-86	Move Highway 53 and construct new bridge between Virginia and Eveleth in St. Louis County	\$186,200,000	\$20,000,000					\$19,800,000	\$226,000,000
53	6918-91	Landscape areas surrounding the highway at the the junction of Vermillian Drive in Virginia in St. Louis County			\$300,000					\$300,000
61	1602-50	Resurface and reconstruct the highway from 1.8 miles north of the Cutface Creek to 0.1 miles south of County Road 14 and replace the box culvert at the Fall River in Grand Marais in Cook County				\$8,250,000			\$100,000	\$8,350,000
61	1603-48	Replace the bridge over the Devil Track River, approach work and paving 4 miles northeast of the Gunflint Trail in Cook County	\$1,099,076	\$1,396,303						\$2,495,379
61	1603-52	Install traffic control devices from just east of Grand Marais to the Canadian Border in Cook County					\$400,000			\$400,000
61	1604-43	Cooperative Agreement with St Louis County and Cook County for design and construction of Erosion Control at Reservation River. 0. 4 miles North of Reservation River Road		\$300,000						\$300,000
61	3805-104	Resurface the highway from the junction of 8th Street to just southwest of Silver Creek and replace signals and make accessibility improvements in Two Harbors in Lake County			\$3,400,000				\$50,000	\$3,450,000
61	3805-105	Repair the Gooseberry Falls Rest Area in Lake County			\$250,000					\$250,000
61	3805-79	Realign and replace the Silver Creek Bridge and approaches in Lake County					\$4,050,000		\$650,000	\$4,700,000

High way	Ref #	Description	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	Future Years	Funding from	Project Total
61	3805-99	Reconstruct the Stewart River Bridge and approaches 2.2 miles northeast of the junction of County Road 2 in Lake County	Funding				\$5,200,000	Funding	Others	\$5,200,000
61	3806-70	Reconstruct the Beaver River Bridge and approaches south of Beaver Bay in Cook County		\$3,400,000						\$3,400,000
61	3808-36	Resurface the highway from 0.15 miles south of the Lafayette Bluff Tunnel to 3.2 miles north of Highway 1 in Lake County			\$2,300,000					\$2,300,000
65	0110-32	Resurface the highway from 0.14 miles south of County Road 2 to the north junction of Highway 27 in Aitkin County				\$2,100,000				\$2,100,000
65	0112-52	Resurface the highway from 1.4 miles south of the Sandy River to 0.07 miles south of south junction of Highway 200 in Aitkin County				\$6,500,000				\$6,500,000
65	3111-30	Resurface the highway from 0.7 miles south of the south junction of Highway 200 to the south junction of Highway 169 in Itasca County					\$10,800,000			\$10,800,000
65	3112-37	Resurface and reconstruct the highway from the north junction of Highway 169 to Hawkins Avenue, accessibility improvements and new turn lane at Highway 169 in Nashwaulk in Itasca County			\$2,000,000					\$2,000,000
71	3114-55M	Resurface and reconstruct the highway from the Beltrami/Itasca County line to the Itasca/Koochiching County line in Itasca County				\$2,400,000				\$2,400,000
73	0912-32	Replace the Kettle River Bridge and approaches from 0.45 miles north of County Road 6 to 0.18 miles south of County Road 130 in Carlton County		\$1,400,000						\$1,400,000
73	0912-36	Install traffic control devices and rumble strips from 0.2 miles north of 3rd Avenue in Kettle River to 0.7 miles north of County Road 129 in Carlton County			\$470,100					\$470,100
73	6928-28	Resurface the highway in various locations near Floodwood in St. Louis County				\$9,500,000				\$9,500,000
73	6929-20	Reconstruct the bridge 2.5 miles south of the junction of Highway 169, over the Burlington Northern Santa Fe Railroad in St. Louis County				\$430,000				\$430,000
73	6929-21	Replace or reconstruct the bridge over the West Swan River and approach grading in St. Louis County					\$1,200,000			\$1,200,000
73	6930-39	Construct a roundabout at the junction of County Road 5 and Iron World Drive in Chisholm in St. Louis County			\$500,000					\$500,000
73	6931-01	Resurface the highway from the junction of Highway 1 to the junction of Highway 53 in St. Louis County					\$1,300,000			\$1,300,000

High way	Ref #	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
135	6912-77	Resurface the highway, install sidewalks and pedestrian ramps from 0.5 miles east of the Highway 53 junction to 0.58 miles south of County Road 21 in St. Louis County				\$10,200,000				\$10,200,000
169	3116-146	Preliminary Engineering for Environmental Impact Study and development of construction plans for East Segment of Cross Range Expressway			\$1,277,859	\$1,277,859				\$2,555,718
169	3809-09	Resurface the highway from the junction of Hidden Valley Road to the junction of County Road 18 Power Dam Road in Lake County					\$1,800,000			\$1,800,000
169	6934-116	Resurface the highway from the south junction of Highway 73 to 0.26 miles east of County Road 5 in Hibbing in St. Louis County		\$5,000,000						\$5,000,000
169	6934-117	Construct a roundabout with ADA- compliant pedestrian and bicycle crossings at the intersection of Highway 169 and Highway 37 in Hibbing in St. Louis County		\$1,455,000	\$1,095,000					\$2,550,000
169	6935-89	Resurface the highway from 0.7 miles west of County Road 109 to the junction of Highway 53 (Hoover Road), repair bridge and ADA improvements in Virginia in St. Louis County		\$6,075,000						\$6,075,000
169	6936-19	Resurface the highway from 0.9 miles north of the junction of Highway 53 to 0.17 milse south of County Road 26 in St. Louis County					\$5,500,000			\$5,500,000
210	0119-26M	Replace box culvert and widen shoulders At the Sissabagamah River in Aitkin County		\$1,000,000						\$1,000,000
210	0915-32	Resurface and reconstruct the highway and drainage improvements in Cromwell in Carlton County					\$2,000,000			\$2,000,000
535	6980-59	Repair concrete pavement and structural and drainage repairs I-535 Blatnik Bridge to I-35 in Duluth in St. Louis County		\$2,000,000						\$2,000,000
535	6981-9030L	Painting the Blatnik Bridge between Duluth and Superior over the St. Louis River in St. Louis County					\$4,550,000		\$4,550,000	\$9,100,000
Distric	twide Inve	stments								
999	8801-AM	Cooperative Agreements		\$200,000	\$200,000	\$200,000	\$200,000			\$800,000
999	8801-PD	Project Development		\$7,008,000	\$4,750,000	\$5,000,000	\$4,500,000			\$21,258,000
999	8801-RW	Right of Way		\$1,500,000	\$1,500,000	\$1,500,000	\$2,000,000			\$6,500,000

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
999	8801-RX	Seasonal Response		\$1,500,000	\$1,500,000	\$1,500,000	\$2,000,000			\$6,500,000
999	8801-SA	Construction Incentives, Supplemental Agreements, & Cost Overruns		\$6,000,000	\$4,500,000	\$5,000,000	\$4,500,000			\$20,000,000
999	8801-SHS	Safety improvements to be determined				\$1,183,333	\$2,233,333			\$3,416,666
999	8821-254	Bridge Repairs				\$1,800,000				\$1,800,000
999	8821-267	Signage Replacement		\$199,910						\$199,910
999	8821-271	Changeable Message Signs/Install Fiber Optic Cable in the City of Virginia			\$750,000					\$750,000
999	8821-PM	Preventive Maintenance		\$4,000,000	\$2,000,000	\$2,000,000	\$2,000,000			\$10,000,000
999	8821-289	Drainage Systems Work			\$2,000,000	\$2,000,000	\$2,000,000			\$6,000,000
999	8821-295	RICWS Installation				\$1,050,000				\$1,050,000
999	8821-296	Signage Replacement				\$600,000				\$600,000
Distric	t 1 CIP Tota	als	\$188,047,076	\$121,217,685	\$81,059,959	\$82,993,192	\$86,922,833	\$374,000	\$25,214,000	\$585,828,745

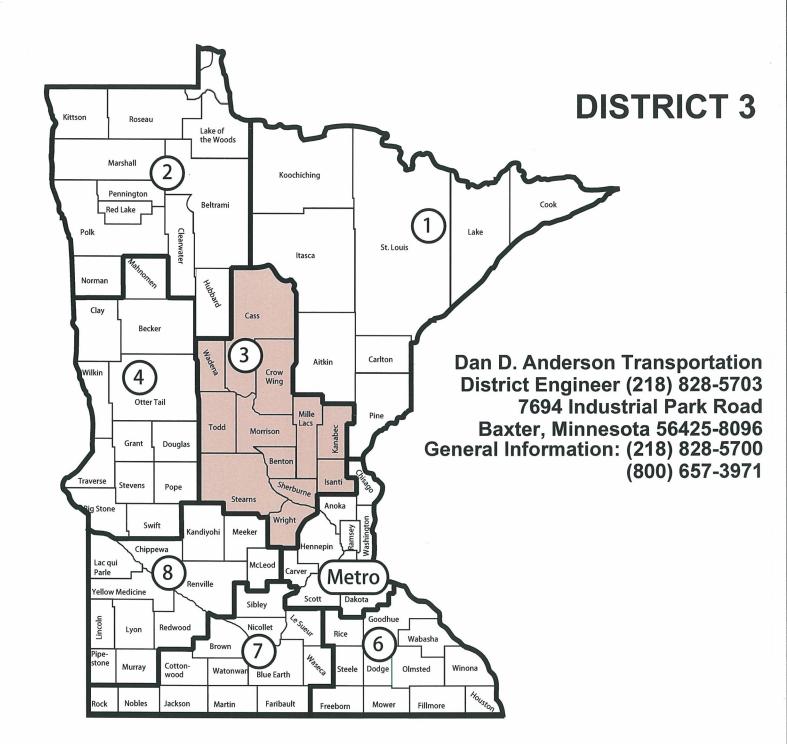


High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
Proje	cts							J		
1	0404-34	Resurface between Hwy 72 and Red Lake Indian Reservation					\$2,400,000			\$2,400,000
1	4501-49	Resurface Hwy's 1 and 75 in Warren; improve pedestrian accessibility in Warren and Argyle					\$1,270,000		\$17,000	\$1,287,000
1	4509-05	Replace bridge over the Red River near Oslo		\$1,500,000	\$8,500,000				\$7,500,000	\$17,500,000
1	5701-31	Reconstruct intersections and resurface between Hwy 59/CR 16 to Kinney Ave in Thief River Falls					\$3,000,000			\$3,000,000
1	5702-44	Reconstruct Hwy 1 and resurface Hwy 59, improve pedestrian accessibility in Thief River Falls		\$3,046,000					\$300,000	\$3,346,000
2	0406-60	Resurface pavement and six bridges on Hwy 2 bypass in Bemidji		\$6,800,000						\$6,800,000
2	0406-62	Highway access improvements between Bemidji and Wilton				\$1,000,000				\$1,000,000
2	1101-22	Intersection revision at CR 75/Bingo Palace Rd W of Cass Lake			\$750,000					\$750,000
2	1502-28	Resurface and improve pedestrian accessibility in Bagley				\$1,600,000				\$1,600,000
2	1503-33	Microsurface between Bagley and Wilton		\$1,800,000						\$1,800,000
2	3103-65	Reconstruct, improve drainage and pedestrian accessibility in Deer River		\$1,800,000					\$8,000	\$1,808,000
2	6004-24	Concrete resurface, replace culverts and improve drainage between Erskine and Hwy 59				\$9,000,000				\$9,000,000
2	6004-25	Replace signage at Erskine Weigh Station		\$140,000						\$140,000
2	6005-66	Replace lighting at Erskine Weigh Station			\$250,000					\$250,000
2	6018-02	Reconstruct Kennedy Bridge deck in East Grand Forks		\$2,700,000	\$7,200,000				\$9,900,000	\$19,800,000

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High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
11	3502-19N	Resurface and improve pedestrian accessibility in Karlstad			\$1,100,000				\$24,000	\$1,124,000
11	6803-40	Improve pedestrian accessibility and signals in Warroad				\$840,000			\$150,000	\$990,000
32	5404-27	Replace bridge over Mashaug Creek near Twin Valley				\$800,000				\$800,000
32	5703-46	Resurface and improve pedestrian accessibility in St. Hillaire					\$580,000		\$14,000	\$594,000
32	5703-47	Resurface between St. Hillaire and Thief River Falls					\$1,270,000			\$1,270,000
59	4505-15	Replace two culverts near Newfolden					\$1,160,000			\$1,160,000
59	6008-15M	Resurface from Winger to the Buffalo River		\$124,200	\$496,800					\$621,000
59	6303-40	Install lighting and realign intersection with CR 1 in Plummer			\$110,000					\$110,000
71	0410-50	Resurface from Hwy 197 to CR 15/Irvine Ave near Bemidji					\$4,600,000			\$4,600,000
71	0411-17	Resurface from Blackduck to Hwy 1				\$3,500,000				\$3,500,000
71	2904-15	Construct roundabout at intersection with CR 15 in Park Rapids			\$2,000,000				\$150,000	\$2,150,000
71	2906-18	Resurface between Itasca State Park and Lake George			\$3,000,000					\$3,000,000
71	2907-12	Replace bridge over Kabekona River in Kabekona					\$690,000			\$690,000
72	0412-27	Replace three culverts between Blackduck and Kelliher					\$2,000,000			\$2,000,000
72	0413-39	Reconstruct from CR 36 to Sixth St in Kelliher		\$910,000					\$280,000	\$1,190,000

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
72	3905-09	Replace International Bridge over Rainy River in Baudette			\$7,600,000	\$9,400,000				\$17,000,000
75	3509-26	Resurface and improve pedestrian accessiblity in Hallock				\$1,700,000			\$23,000	\$1,723,000
75	4507-53	Replace three culverts S of Donaldson				\$1,400,000				\$1,400,000
75	4507-58	Install railroad gates in Warren			\$300,000					\$300,000
75	5406-18	Concrete reconstruct, raise hwy grade at levee's, install lighting, improve drainage and pedestrian accessibility in Hendrum			\$3,000,000				\$500,000	\$3,500,000
75	5409-32	Concrete reconstruct, raise hwy grade at levee's, install lighting, improve drainage and pedestrian accessibility in Halstad				\$3,000,000				\$3,000,000
75	6011-29	Resurface, replace three culverts, construct turn lanes and pedestrian ramps from Crookston to Euclid			\$5,200,000				\$25,000	\$5,225,000
75	6012-49	Concrete reconstruct, install lighting, improve drainage and pedestrian accessibility in Nielsville and Climax		\$3,500,000						\$3,500,000
92	1506-40	Install lighting and flashing warning sign at intersection with CR 26/27 S of Bagley		\$162,000						\$162,000
92	1507-66	Reconstruct, improve pedestrian accessibility and construct bike/pedestrian trail in Bagley			\$3,029,500				\$378,000	\$3,407,500
92	6305-18	Resurface from Brooks to Trail and resurface Hwy 222 to Oklee			\$4,100,000					\$4,100,000
172	3904-24	Resurface from Baudette to Wheeler's Point					\$3,000,000			\$3,000,000
175	3515-16	Resurface and improve drainage from Hallock to Red River Bridge		\$2,900,000						\$2,900,000
175	3516-17	Replace three bridges over the Middle Branch Two Rivers between Hallock and Lake Bronson		\$2,500,000						\$2,500,000
197	0416-51	Resurface and improve pedestrian accessibility in Bemidji		\$2,000,000						\$2,000,000

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
200	2908-29	Raise grade, replace culvert, improve drainage E of Laporte					\$1,200,000			\$1,200,000
219	4510-17	Replace four culverts N of Goodridge		\$1,600,000						\$1,600,000
220	4512-36	Replace bridges over the Snake and Tamarac River's between Hwy 317 and Hwy 11				\$3,000,000				\$3,000,000
220	6016-43	Repaint bridges in Red Lake Falls and Climax				\$830,000				\$830,000
220	6017-41	Replace two bridges between East Grand Forks and Alvarado		\$1,800,000						\$1,800,000
313	6810-11	Resurface from Warroad to US Border					\$1,200,000			\$1,200,000
Distri	ctwide Inv	estments								
999	8802-AM	Cooperative Agreements		\$450,000	\$390,000	\$500,000	\$500,000			\$1,840,000
999	8802-PD	Project Development		\$2,200,000	\$2,300,000	\$2,400,000	\$2,400,000			\$9,300,000
999	8802-MA	Miscellaneous Agreements		\$200,000	\$200,000	\$200,000	\$200,000			\$800,000
999	8802-PM	Preventive Maintenance		\$1,409,693	\$1,000,000	\$2,700,000	\$1,300,000			\$6,409,693
999	8802-RW	Right of Way		\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
999	8802-RX	Seasonal Response		\$2,320,000	\$1,520,000	\$1,520,000	\$1,520,000			\$6,880,000
999	8802-SA	Construction Incentives, Supplemental Agreements, & Cost Overruns		\$1,700,000	\$2,500,000	\$2,200,000	\$2,200,000			\$8,600,000
999	8822-166	Drainage System Work		\$515,708						\$515,708
999	8822-196	Installation of Intersection Lighting			\$252,000					\$252,000
Distri	ct 2 CIP To	tals	\$0	\$42,577,601	\$55,298,300	\$46,090,000	\$30,990,000	\$0	\$19,269,000	\$194,224,901



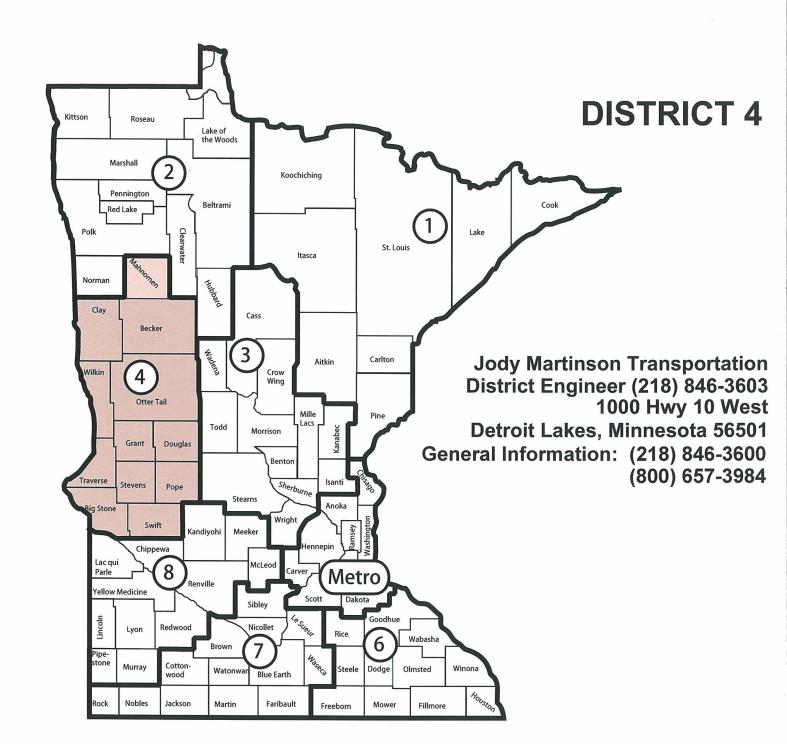
	<u>Capital Improvement Program</u>											
High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total		
Projec	cts											
2	1102-67M	Resurface from 1.4 Mi. east of CR 10 to CR 91		\$1,000,000						\$1,000,000		
4	/301-3/	Reconstruct from Ball Park St. to Cartway Dr. in Lake Henry, improve pedestrian accessibility			\$750,000					\$750,000		
4	7301-38	Resurface Hwy 4 from Kandiyohi/Stearns county line to I-94, and Hwy 55 from Kandiyohi/Stearns county line to east of Paynesville					\$5,700,000		\$4,700,000	\$10,400,000		
6	1801-21	Upgrade existing railroad signal system on Hwy 6 in Deerwood		\$175,000						\$175,000		
6	1104-75	Resurface from Hwy 200 in Remer to Cass/Itasca county line		\$2,850,000						\$2,850,000		
6	1802-50	Reconstruct road and install storm water drainage in Emily			\$2,150,000					\$2,150,000		
6	1802-51	Resurface north of Crosby from Bridge spanning Mississippi River to just north of Olander Rd.		\$1,088,410						\$1,088,410		
6	1802-53	Resurface from Moritz Rd (north of Perry Lake) to Outing, excludes Emily				\$4,800,000				\$4,800,000		
10		Install high tension median cable barrier north of Benton Dr. in Sauk Rapids to west of East St. Germain St. in St. Cloud			\$1,450,000					\$1,450,000		
10	7102-127	Replace bridge spanning lake Orono and reconstruct from Joplin St. to Xenia St. in Elk River		\$13,220,000						\$13,220,000		
10	7102-133	Resurface eastbound lanes from Clear Lake to Big Lake, and construct new reduced conflict intersection at Hwy 10/CR 23 intersection				\$5,700,000				\$5,700,000		
10		Reconstruct/redesign from 3rd St. NW to 2nd St. NE in Wadena, update signals, storm sewer, improve pedestrian accessibility. Also resurface from end of four-lane west of Wadena to Oink Joint Rd. east of Wadena and add left turn lanes at CR 75			\$8,800,000				\$884,372	\$9,684,372		
12	8601-61	Resurface from west of Sunset Ave. to 7th St. SE in Cokato, improve pedestrian accessibility				\$1,500,000				\$1,500,000		
12	8601-64	Resurface from Cokato to Howard Lake			\$2,700,000					\$2,700,000		

	<u>Capital Improvement Program</u>											
High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total		
15	7303-50	Resurface from railroad crossing in Kimball to 66th Ave. in St. Augusta					\$6,200,000			\$6,200,000		
15	7303-51	Install fiber optic cable from south of 33rd St. Interchange to the south Hwy 23 Jct in St. Cloud			\$150,000					\$150,000		
18	1803-37	Restore historic Kenney Lake roadside overlook west of Garrison		\$317,200						\$317,200		
23	3302-16	Resurface from north Hwy 65 in Mora to Hwy 107 east of Brook Park				\$4,700,000				\$4,700,000		
24	7108-23	Replace Mississippi River Bridge in Clearwater	\$15,000,000	\$2,421,131						\$17,421,131		
24	7108-24	Resurface from I-94 in Clearwater to Hwy 10 in Clear Lake, improve pedestrian accessibility			\$2,310,000					\$2,310,000		
24	8611-26	Resurface from Hwy 55 to north of Poplar Ave. in Annandale, improve pedestrian accessibility					\$1,900,000			\$1,900,000		
25	0507-14	Resurface and widen shoulders from Hwy 95 south of Foley to Hwy 23 in Foley		\$2,765,000						\$2,765,000		
25	0508-13	Resurface from Hwy 23 in Foley to 123rd St. in Genola, improve pedestrian accessiblity in Buckman		\$9,505,000						\$9,505,000		
25	8603-09	Resurface from Carver CR 10A in Watertown to Hwy 12 in Montrose and replace bridge over creek south of Montrose			\$3,710,000					\$3,710,000		
25	8604-37	Reconstruct from south of 1st St. S to Wright CR 147/Settlers Pkwy in Buffalo				\$2,300,000	\$3,200,000			\$5,500,000		
25	8604-42	Resurface from Hwy 12 to 10th Street S in Buffalo			\$2,900,000					\$2,900,000		
27	4904-45	Resurface from west of Little Falls to 9th St. NE, improve pedestrian accessibility			\$3,000,000					\$3,000,000		
27	4906-25	Replace bridge over Skunk River west of Morrison CR 47			\$630,000					\$630,000		
27	7704-14	Resurface Hwy 27 from north junction of Hwy 71 to 9th St. NE in Long Prairie, and Hwy 71 from Long Prairie to the Long Prairie River			\$1,600,000					\$1,600,000		

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
55	7314-38	Repair bridge over Canadian Pacific Railroad tracks west of Paynesville				\$600,000				\$600,000
55	8606-60	Resurface from Poplar St. in Annandale to Hwy 25 in Buffalo				\$5,600,000				\$5,600,000
55	8607-63	Resurface from Division Street in east Buffalo to the Wright/Hennepin county line in Rockford			\$2,800,000					\$2,800,000
55	8606-61	Construct new left-turn lane at Wright CR 3 west of Annandale		\$805,000						\$805,000
65	3003-47	Resurface southbound lanes from Isanti/Anoka county line to end of four lane segment; and from Isanti CR 19/305th Ave. NE to end of four lane segment in Cambridge; and northbound lane from one mile south of Isanti CR 5 in Isanti to end of four lane segment north of Cambridge				\$12,800,000				\$12,800,000
65	3004-62	Install intersection safety improvements at Hwy 107 south of Braham in Isanti county					\$1,000,000			\$1,000,000
71	7318-38	Reconstruct road and improve pedestrian accessibility through Elrosa		\$700,000					\$12,000	\$712,000
71	7708-41	Replace bridge spanning Long Prairie River in Long Prairie					\$2,700,000			\$2,700,000
71	7709-16	Resurface from Bertha to Wadena/Todd county line		\$1,470,495						\$1,470,495
84	1110-11	Replace bridge spanning Norway Brook Dam in Pine River					\$3,270,000			\$3,270,000
84	1110-14	Resurface from Cass CR 1 in Pine River to Hwy 200 north of Longville		\$4,900,000						\$4,900,000
194	7380-246	Redeck Stearns CR 159 bridge spanning I-94 at Collegeville				\$1,501,000				\$1,501,000
194	7380-250	Install four miles of high tension median cable barrier east of Hwy 15 in St. Cloud		\$910,000						\$910,000
194	8680-173	Reconstruct from Wright CR 39 in Monticello to Hwy 24 in Clearwater (two-year project)					\$16,000,000	\$19,400,000		\$35,400,000
95		Provide funding to Mille Lacs Co. to construct roundabout at CR 157 in Princeton (TED funds) (city/county led project)		\$346,187						\$346,187

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
101	8608-30	Install safety median cable barrier from the Crow River in St. Michael to the Mississippi River in Otsego		\$854,000						\$854,000
169	0115-47	Construct new roundabout at Red Oak Dr./Southgate Dr. in Aitkin, includes trail/sidewalk connections		\$1,350,000						\$1,350,000
169		Upgrade existing railroad signal system on Hwy 169 in Aitkin		\$175,000						\$175,000
169	0115-51	Restore historic Pine/Hickory Lake roadside parking area south of Aitkin		\$510,000						\$510,000
169	1804-5265A	Repair historical bridge south of Hwy 18 in Garrison			\$1,580,000					\$1,580,000
169	4812-91	Construct new reduced conflict intersection at Mille Lacs CR 11 north of Milaca				\$1,550,000				\$1,550,000
169	4814-3355A	Repair bridge over White Fish Creek two miles south of Mille Lacs/Crow Wing county line				\$4,800,000				\$4,800,000
200	1106-15M	Resurface road and shoulders from south junction of Hwy 371 to Hwy 84				\$6,820,000				\$6,820,000
210	7701-39	Replace bridge spanning Moran Brook east of Todd CR 9, west of Staples			\$1,800,000					\$1,800,000
238	7323-11	Reconstruct from Railroad Ave. to North Lake in Albany			\$1,000,000					\$1,000,000
238	/3/3-1/	Resurface and widen shoulders from Albany to Upsala		\$6,254,300						\$6,254,300
371	1 1 / U-56IVI	Reconstruct from Railroad Tracks to Hwy 2 in Cass Lake; improve pedistrian accessibility				\$1,500,000				\$1,500,000
371	1810-108	Landscaping along new Hwy 371 in Nisswa, Pequot Lakes and Jenkins				\$500,000				\$500,000
371	1810-92	Expand Hwy 371 to four lanes from Nisswa to Jenkins; includes new Hwy 371/CR 11 interchange in Pequot Lakes, realign Paul Bunyan Trail, install new bridge spanning Cullen Brook, and local infrastructure improvements	\$44,190,759	\$5,000,000						\$49,190,759
371B		Reconstruct and redesign from Hwy 210/Washington St. to Joseph St. in Brainerd, improve pedestrian accessibility, improve city utilities			\$7,000,000				\$500,000	\$7,500,000

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
Distri	Districtwide Investments									
999	8803-AM	Cooperative Agreements		\$400,000	\$1,000,000	\$1,000,000	\$1,000,000			\$3,400,000
999	8803-PD	Project Development		\$3,000,000	\$4,200,000	\$4,300,000	\$4,400,000			\$15,900,000
999	8803-MA	Miscellaneous Agreements		\$400,000	\$500,000	\$400,000	\$400,000			\$1,700,000
999	8803-PM	Preventive Maintenance		\$3,200,000	\$3,500,000	\$4,000,000	\$4,000,000			\$14,700,000
999	8803-RW	Right of Way		\$3,000,000	\$2,000,000	\$1,500,000	\$2,000,000			\$8,500,000
999	8803-RX	Seasonal Response		\$2,000,000	\$2,500,000	\$2,500,000	\$2,500,000			\$9,500,000
999	8803-SA	Construction Incentives, Supplemental Agreements, & Cost Overruns		\$5,120,000	\$4,000,000	\$4,000,000	\$5,100,000			\$18,220,000
999	8803-RB	Landscaping/Beautification		\$30,000	\$30,000	\$30,000	\$30,000			\$120,000
999	8803-ADA	Pedestrian accessibility improvements				\$250,000				\$250,000
999	8803-SHS	Safety Improvements to Be Determined		\$300,000	\$270,000	\$300,000	\$1,300,000			\$2,170,000
999	8823-302	Install signal camera and communication, fiber optics and communications equipment			\$550,000					\$550,000
Distric	District 3 CIP Totals			\$74,066,723	\$62,880,000	\$72,951,000	\$60,700,000	\$19,400,000	\$6,096,372	\$355,284,854

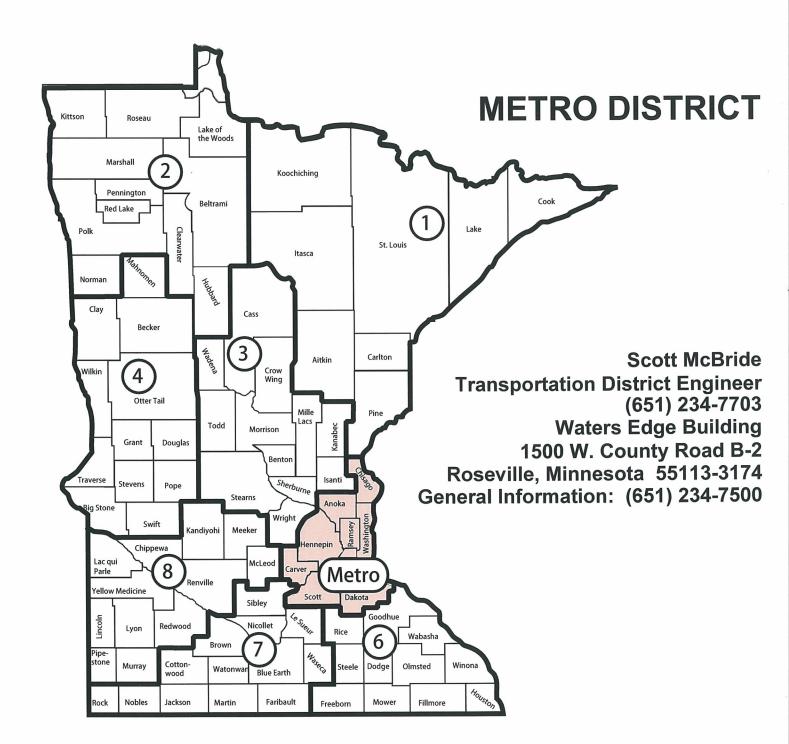


			Previous					Future		
High			Years					Years	Funding	
way	Ref#	CIP Description	Funding	FY 2017	FY 2018	FY 2019	FY 2020	Funding	from Others	Project Total
Projec	ts									
9	2601-19	Resurface from Hwy 27 to Hwy 55; improve pedestrian accessibility in Herman, Norcross and Tintah		\$4,616,380						\$4,616,380
9	7501-32	Replace the Pomme de Terre River bridge			\$990,864					\$990,864
9	8409-23	Replace the Deerhorn Creek bridge		\$789,826						\$789,826
10	0301-63	Replace the eastbound bridge over the CP Railway; resurface from Hwy 59 to Summit Ave in Detroit Lakes.		\$4,563,622					\$9,540	\$4,573,162
10	0301-70	Install a signal at CR 7 in Lake Park					\$538,889		\$135,000	\$673,889
10	0302-82	Construct turn lanes; remove median crossovers from Lake Park to Frazee			\$1,361,818					\$1,361,818
10	1401-171	Resurface, adjust medians and improve pedestrian accessibility in Glyndon		\$2,450,059					\$179,866	\$2,629,925
10	5605-21M	Reconstruct/redesign from 3rd Street NW to 2nd Street NE in Wadena, update signals, storm sewer, improve pedestrian accessibility. also resurface from end of four-lane west of Wadena to Oink Joint Rd. east of Wadena and add left turn lanes at Cr. 75			\$884,372					\$884,372
12	7604-23	Install railroad gates on Hwy 12 near Benson		\$275,000						\$275,000
12	0603-16	Resurface from Hwy 75 to Hwy 59; replace box culverts; repair bridge					\$6,497,093	\$2,000,000		\$8,497,093
12	7604-22	Resurface from Hwy 59 to Benson			\$5,697,423					\$5,697,423
12	7605-89	Resurface from Benson to Kerkhoven; Improve pedestrian accessibility		\$3,175,331					\$71,504	\$3,246,835
27	7802-33	Resurface Hwy 27 from near CR 6 to Wheaton and Hwy 75 from Dumont to the Mustinka River				\$3,967,883	\$2,000,000			\$5,967,883
27	7802-35	Improve pedestrian accessibility in Wheaton				\$412,455				\$412,455

			Previous					Future		
High			Years					Years	Funding	
way	Ref#	CIP Description	Funding	FY 2017	FY 2018	FY 2019	FY 2020	Funding	from Others	Project Total
27	7806-29	Replace Mustinka River bridge					\$2,153,226			\$2,153,226
28	0605-16	Resurface from Hwy 7 to Hwy 75		\$3,293,249						\$3,293,249
28	0606-11	Resurface from Graceville to Chokio				\$3,870,563				\$3,870,563
28	6103-32	Reconstruct Hwy 28 in downtown Glenwood; Resurface Hwys 28, 29, 104 in Glenwood			\$7,115,715				\$1,233,100	\$8,348,815
28	6103-34	Resurface and widen shoulder from Glenwood to Starbuck				\$6,506,552				\$6,506,552
28	6105-26	Resurface Hwys 28, 29 and 114 in Starbuck; improve pedestrian accessibility					\$3,177,430			\$3,177,430
29	7608-19	Improve pedestrian accessibility in Benson		\$1,611,631						\$1,611,631
29	7608-20	Resurface Hwys 9, 12 and 29 in Benson		\$2,434,756					\$51,252	\$2,486,008
32	1402-19	Resurface from Hwy 10 to Hwy 34		\$2,732,092	\$2,000,000					\$4,732,092
54	2607-11	Resurface from Elbow Lake to Hwy 27				\$3,128,956				\$3,128,956
55	2609-39	Resurface Hwy 55/59 and two blocks of Hwy 79 in Elbow Lake; improve pedestrian accessibility					\$1,454,282		\$58,363	\$1,512,645
59	0304-34	Construct a roundabout at CR 22		\$1,144,000						\$1,144,000
59	0304-37	Resurface from Willow St. in Detroit Lakes to CR 20			\$3,365,162					\$3,365,162
59	0305-34	Resurface from the Buffalo River near Callaway to near Winger; improve pedestrian accessibility		\$8,372,000	\$3,500,000				\$69,289	\$11,941,289
59	7609-10	Resurface from Hwy 12 to Hwy 119		\$2,599,184						\$2,599,184
75	1406-66	Reconstruct the I-94 interchange area	\$8,575,703	\$5,000,000						\$13,575,703

			Previous					Future		
High			Years					Years	Funding	
way	Ref#	CIP Description	Funding	FY 2017	FY 2018	FY 2019	FY 2020	Funding		Project Total
75		Resurface from 35th Ave. to 40th Ave; Improve pedestrian accessibility from 30th Ave. to 46th Ave.; install a signal at 37th Ave. in Moorhead	rananig	112017	\$798,332	112013	11 2323	Tunung	\$328,598	\$1,126,930
75	1407-27\$	Install a signal at 15th Avenue North			\$1,000,000					\$1,000,000
75	8406-20	Replace Doran Slough bridge		\$735,514						\$735,514
75	8408-57	Resurface from near Kent to near Wolverton			\$1,979,246					\$1,979,246
78	5619-11	Resurface from I-94 to Battle Lake			\$7,461,993					\$7,461,993
106	5622-16	Resurface from Deer Creek to Hwy 10; Improve pedestrian accessibility			\$2,443,139					\$2,443,139
114	6112-11	Install railroad gates on Hwy 114 near Lowry			\$275,000					\$275,000
119	7611-15M	Resurface from Hwy 12 to Hwy 40				\$3,000,000				\$3,000,000
210	5601-33	Resurface from near I-94 to the Wilkin County line					\$4,381,784			\$4,381,784
194	1480-176	Replace Red River Weigh Scale lighting system			\$350,000					\$350,000
194	1480-175	Replace signs at the Red River Weigh Station			\$70,000					\$70,000
I 94	1481-9066B	Paint and repair the Red River bridge (Joint Project with North Dakota)		\$630,000					\$870,000	\$1,500,000
I 94	2180-104	Replace Lake Latoka bridges			\$2,642,000					\$2,642,000
I 94	2180-108	Replace bridge deck on Hwy 27 near Osakis		\$1,500,000						\$1,500,000
194	5680-142	Improve culverts from Moorhead to Evansville				\$1,000,000				\$1,000,000

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Hich			Previous Years					Future Years	Funding	
High way	Ref#	CIP Description	Funding	FY 2017	FY 2018	FY 2019	FY 2020	Funding	_	Project Total
		·	runung	11 2017	11 2010	11 2013	11 2020	runung	iroiii Others	r roject rotar
Distric	twide Invest	ments								
999	8804-AM	Cooperative Agreements		\$300,000			\$500,000			\$800,000
999	8804-PD	Project Development		\$3,250,000	\$3,500,000	\$3,500,000	\$3,500,000			\$13,750,000
999	0004 144	Missellanaaus Assamants		¢75 000	¢725 000	¢75 000	¢75.000			¢050 000
999	8804-MA	Miscellaneous Agreements		\$75,000	\$725,000	\$75,000	\$75,000			\$950,000
999	8804-PM	Preventive Maintenance				\$2,200,000	\$2,100,000			\$4,300,000
999	8804-RW	Right of Way		\$1,100,000	\$1,000,000	\$1,000,000	\$1,000,000			\$4,100,000
999	8804-RX	Second Bernance		\$2,416,279	\$1,400,000	\$2,400,000	\$1,400,000			\$7,616,279
999	88U4-KX	Seasonal Response		\$2,416,279	\$1,400,000	\$2,400,000	\$1,400,000			\$7,616,279
		Construction Incentives, Supplemental								
999	8804-SA	Agreements, & Cost Overruns		\$3,500,000	\$3,700,000	\$4,000,000	\$2,700,000			\$13,900,000
999	8804-SHS	Safety Improvements to be Determined			\$830,000	\$500,000				\$1,330,000
999	8824-136	Centerline/Edgeline Rumble Strip		\$1,100,000						\$1,100,000
999	8824-136	Installation		\$1,100,000						\$1,100,000
999	8824-129	Drainage System Work			\$861,728		\$500,000			\$1,361,728
							_			
Distric	t 4 CIP Totals	S	\$8,575,703	\$57,663,923	\$53,951,792	\$35,561,409	\$31,977,704	\$2,000,000	\$3,006,512	\$192,737,042



2017 to 2020 State Highway

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High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
Proje	cts									
3	1920-42	Change intersection in Castle Rock Township with Dakota County Road 86 and within 0.25 miles to the north and south, add turn lanes and lighting, replace box culvert and guardrail		\$1,525,000						\$1,525,000
3	1921-94	Resurface from Hwy 149 to North Ann Marie Trail in Inver Grove Heights			\$5,255,000					\$5,255,000
5	1002-109	Build roundabout west of Waconia at Orchard Road, connecting to relocated Carver County Road 10		\$710,000						\$710,000
5	2732-105	Resurface, grade, install cable median barrier, and repair 11 bridges between I-494 and the south end of the Hwy 5 Minnesota River Bridge					\$15,800,000			\$15,800,000
7	2706-221	Replace signal at Vine Hill Road in Deephaven		\$150,000					\$150,000	\$300,000
7	2706-237	Resurface between 0.1 mile east of I-494 in Minnetonka and 0.25 mile west of Louisiana Avenue in St. Louis Park, add sidewalk, improve intersection pedestrian accessibility, move signal poles			\$5,935,000					\$5,935,000
8	1308-25	Repair/replace hydraulic infrastructure and guardrail from 0.3 miles west of US 61 in Forest Lake to 0.1 miles past 273rd Street in Chisago City			\$915,000				\$185,000	\$1,100,000
10	0202-101	Extend Riverdale Drive frontage road from Ramsey Boulevard to Traprock Street in Ramsey		\$584,280						\$584,280
10	0202-102	Construct frontage road from Thurston Avenue East to Verndale Avenue in Anoka		\$710,000						\$710,000
10	0202-104	Landscape near Armstrong Boulevard in Ramsey		\$150,000						\$150,000
10	0202-105	Electrical work, install signs and flashing lights at Dayton Port weigh station in Ramsey		\$140,000						\$140,000
10	8825-594	Install camera and public address system at Dayton Port weigh station in Ramsey			\$60,000					\$60,000
10	6205-39	Construct 2-lane exit and build noise walls from southbound I-35W to Ramsey County Road 10 in Arden Hills				\$2,545,000				\$2,545,000

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High way	Ref #	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
12	2713-112	Replace lighting from 0.2 miles west of Shoreline Drive to 0.2 miles east of Gleason Road in Wayzata		\$668,875						\$668,875
12	2713-120	Repair bridge and install centerline concrete barrier from 0.19 miles west of Hennepin County Road 112 in Wayzata to 0.44 miles east of Hennepin County Road 6 in Orono		\$2,217,400						\$2,217,400
12	2714-145	Repair bridge, approach panels, signals, improve lighting and sidewalk accessibility at Central Avenue in Wayzata			\$1,980,000					\$1,980,000
13	7001-107	Replace signal at Eagan Drive in Prior Lake/Savage and rebuild pedestrian ramps and connect to trail		\$150,000						\$150,000
13	7001-111	Replace signs between MN Hwy 19 in Cedar Lake to MN Hwy 282 in Spring Lake		\$150,000						\$150,000
13	7001-112	Resurface, improve drainage and pedestrian ramps, replace and add sidewalks, replace signal and signs, construct turn lanes between MN Hwy 901B in Savage to 0.4 miles east of Washburn Avenue in Burnsville and on Mn Hwy 901B from 0.1 miles west of US 169 in Shakopee to its junction with MN Hwy 13		\$5,275,000					\$195,000	\$5,470,000
13	7001-120	Construct turn lanes and replace culvert 0.2 miles north of 270th Street East in Cedar Lake Township		\$169,300						\$169,300
13	7001-116	Resurface, improve sidewalks and guardrail, repair drainage from Eagle Creek in Prior Lake to 0.1 miles south of MN Hwy 901B in Savage			\$5,030,000					\$5,030,000
13	7001-115	Resurface, install concrete median, repair drainage and add turn lanes from MN Hwy 19 in Cedar Lake Township to 0.1 miles south of Eagle Creek Avenue in Prior Lake				\$9,735,000				\$9,735,000
21	7002-47	Resurface, add turn lanes, and improve sidewalk accessibility and drainage from 7th Street NW in New Prague to Mill Street in Jordan				\$6,145,000				\$6,145,000
25	1007-21	Resurface, add right turn lane, improve sidewalk accessibility and drainage from 0.1 miles south of Carver County Road 30 in Mayer to State Street in Watertown					\$4,295,000			\$4,295,000
35	1380-89	Install cable median barrier and improve drainage from Chisago County Road 1 in Rush City to Chisago/Pine County Line		\$572,664						\$572,664
35	1380-92	Replace retaining wall and improve well and wastewater system at Goose Creek Rest Area		\$1,531,177						\$1,531,177
35	1380-91	Reconstruct building, grade and pavement at Goose Creek Rest Area			\$4,751,940					\$4,751,940

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High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
35	8280-47	Resurface road, replace 3 bridges on I-35E from 0.6 miles north of 80th St. East to I-35E/I-13W/I-15 merge and on I-35W from 2.3 miles north of Main Street in Lino Lakes to I-35E/I-35W/I-35 merger; and at Forest Lake weigh station replace enforcement system and improve entrance and exit ramps			\$49,695,000	\$900,000				\$50,595,000
35E	6280-381	Landscape from University Avenue in St. Paul to Little Canada Road in Little Canada		\$600,000						\$600,000
35E	1982-188	Replace lighting from Dakota County Road 42 in Burnsville to Dakota County Road 32 in Eagan			\$850,000					\$850,000
35E	6280-390	Repair bridge over Shepard Road in St. Paul and improve pedestrian ramps			\$1,610,000					\$1,610,000
35E	6281-50	Landscape from Little Canada Road in Little Canada to Ramsey County Road J in White Bear Lake			\$150,000					\$150,000
35E	0282-40	Install fence in Lino Lakes				\$130,000				\$130,000
35W	2782-327	Construct MnPASS lane; reconstruct road; construct transit station, noise walls, retaining walls and build 6 bridges; replace 13 bridges and repair 3 bridges. On I-35W project is in Minneapolis from 43rd Street to 11th Avenue; on I-94 from 1st Avenue to Park Avenue; and on MN Hwy 65 from 24th Street to 15th Street		\$141,250,000	\$33,350,000	\$8,550,000			\$38,085,000	\$221,235,000
35W	2782-345	Replace 86th Street bridge in Bloomington and approaches		\$4,090,000						\$4,090,000
35W	2783-148	Replace pedestrian bridge and approaches at 5th Street SE in Minneapolis and improve sidewalk			\$2,768,902					\$2,768,902
35W	2783-160	Landscape from 8th Street SE to Johnson Street SE in Minneapolis			\$40,000					\$40,000
35W	1981-124	Replace bridge over Minnesota River from Black Dog Road in Burnsville to 106th Street in Bloomington				\$956,000	\$36,734,343	\$70,000,000		\$107,690,343
35W	2782-330	Resurface, repair drainage and pipe, improve pedestrian ramps and install traffic management system. On I-35W project is from Portland Avenue to Washington Avenue; on MN Hwy 65, project is from 15th Street to 10th Street in Minneapolis				\$2,795,000				\$2,795,000

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High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
35W	6284-180	Construct MnPass lane, resurface, repair 16 bridges, replace 3 bridges. Project on I-35W is from County Road B-2 in Roseville to 0.1 mile north of Sunset Avenue in Lino Lakes; on US 10 project is from junction with I-35W to 0.7 miles east of County Road J				\$63,000,000	\$66,760,000			\$129,760,000
35W	2782-343	Repair pavement from 0.1 mile north of 76th Street to 66th Street in Richfield					\$280,000			\$280,000
36	8214-114	Replace St. Croix bridge over the St. Croix river	\$355,194,550	\$14,937,450	\$6,025,000	\$763,000	\$80,000		\$270,000,000	\$647,000,000
36	6212-174	Replace lighting from Fairview to Hamline in Roseville			\$450,000					\$450,000
36	8204-72	Landscape and construct interchange and Gateway Trail access in Oakdale				\$4,000,000	\$150,000			\$4,150,000
41	1008-85	Landscape; reconstruct and expand road; improve intersection, signals and pedestrian ramps; relocate trail and build underpass for trail from US 212 to Carver 0.3 miles north of County Road 14 in Chaska			\$3,890,000	\$100,000				\$3,990,000
41	1008-91	Install traffic management system and improve signal timing from 2nd Street to MN Hwy 5 in Chaska			\$747,300					\$747,300
41	1008-87	Resurface, install median and turn lanes, modify signals, improve sidewalk accessibility, repair bridge from 0.1 mile south of Minnesota River to Carver County Road 61 in Chaska				\$1,935,000			\$140,000	\$2,075,000
47	0205-101	Install traffic management system and improve signal timing from 37th Avenue in Columbia Heights to US 10 ramp in Coon Rapids			\$1,346,200					\$1,346,200
47	2726-74	Resurface and improve sidewalk accessibility from 27th Avenue NE in Minneapolis to 40th Avenue NE in Columbia Heights			\$3,330,000					\$3,330,000
50	1904-27	Resurface, construct turn lanes, modify intersections, improve drainage and sidewalk accessibility from MN Hwy 3 in Farmington to US 52 in Hampton		\$4,625,000						\$4,625,000
51	6216-127	Repair concrete and drainage, install traffic management system, and improve sidewalk accessibility and intersection from Pierce Butler Road in St. Paul to MN Hwy 36 in Roseville		\$4,940,000					\$100,000	\$5,040,000
51	6216-135	Replace signs from MN Hwy 36 in Roseville to I-694 in Arden Hills		\$500,000						\$500,000

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High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
52	1906-68	Reconstruct as a 4-lane divided road, reconstruct ramps and replace 2 bridges at Dakota County Road 42 from 0.5 mile east of County Road 71 to 0.5 mile east of US 52 in Rosemount	runung	\$3,100,000				ranamg	Guiers	\$3,100,000
52	1906-65	Construct U-turns and left turn lanes, close median crossovers and install cable median barrier from junction with Dakota County Road 86 to County Road 46		\$4,850,000						\$4,850,000
52	1907-114	Install fiber optic cable and cameras at some locations between Southview Boulevard in South St. Paul and Concord Boulevard East in Inver Grove Heights				\$130,000				\$130,000
52	1905-41	Resurface and install cable median barrier from the junction with MN Hwy 19 to 0.2 miles north of Dakota County Road 86 in Randolph Township					\$7,115,000			\$7,115,000
55	2722-89	Replace signal at Pinto Drive in Medina		\$125,000						\$125,000
55	2723-117	Replace signal at Country Club Drive/Douglas Drive in Golden Valley		\$150,000						\$150,000
55	1909-98	Replace signs from MN Hwy 62 in Minneapolis to US 52 in Inver Grove Heights			\$450,000					\$450,000
55	2752-40	Replace signal at Meadow Lane in Golden Valley			\$150,000				\$150,000	\$300,000
55	1910-50	Install traffic management system and improve signal timing. Project on Mn Hwy 55 from MN Hwy 61 to General Sieben Drive and on US 61 from Dakota County Road 47 to 4th Street in Hastings				\$649,800				\$649,800
55	2723-131	Repair drainage and add safety improvements from 0.1 mile east of Pinto Drive in Medina to 0.1 mile west of Fernbrook Lane in Plymouth				\$200,000				\$200,000
55	2751-51	Repair 3 bridges over Bassett Creek in Minneapolis				\$2,990,000				\$2,990,000
55	2723-132	Repair bridge over railroad and Luce Line Trail in Plymouth					\$490,000			\$490,000
61	1913-103	Replace signal and improve sidewalk accessibility at 15th Street in Hastings			\$150,000				\$150,000	\$300,000
61	8205-141	Repair Washington County Road 19 bridge over US 61 in Cottage Grove				\$200,000				\$200,000

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High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
61	8206-48	Convert NB left turn bypass lane to dedicated left turn lane from 0.24 miles south to 0.2 miles north of 159th Street North in Hugo					\$775,000			\$775,000
62	2763-55	Replace lighting from Clearwater Drive in Minnetonka to 0.2 miles west of MN Hwy 100 in Edina		\$655,000						\$655,000
62	2773-10	Resurface, repair concrete, repair bridge, fence, curb and gutter, improve guardrail and sidewalk accessibility and extend trail from Beach Road to under Tracy Avenue Bridge in Edina and on US 212 from 0.1 mile south of MN Hwy 62 to east junction with MN Hwy 62 in Minnetonka				\$7,690,000				\$7,690,000
62	2774-23	Repair bridge at France Avenue over MN Hwy 62 in Edina				\$1,740,000				\$1,740,000
65	2710-47A	Determine bridge repair needs and concepts for 3rd Avenue Mississippi River bridge in Minneapolis		\$1,000,000						\$1,000,000
65	0207-114	Remove right turn lane and repair culvert at Old Central Avenue and at I-694 in Fridley		\$160,000						\$160,000
65	0208-159	Replace signals and improve sidewalk accessibility at 105th Avenue NE/104 Way NE in Blaine			\$200,000				\$200,000	\$400,000
65	0207-108	Replace storm sewer in west ditch from 0.1 mile south of West Moore Lake Drive to 68th Street NE in Fridley				\$1,780,000				\$1,780,000
65	0208-149	Extend 16 left turn lanes, install left turn lane, repair culverts and add curb and gutter at US 10 in Blaine and from 85th Avenue NE in Blaine to Sims Road in East Bethen				\$900,000				\$900,000
65	2710-49	Upgrade signal system at Canadian Pacific railway crossing of Central Avenue NE in Minneapolis		\$387,305						\$387,305
77	1925-43	Repair concrete, improve sidewalk accessibility and maintain traffic signal at Diffley Road in Eagan		\$395,000					\$270,000	\$665,000
77	2758-74	Replace lighting from Old Shakopee Road in Bloomington to north of MN Hwy 13 in Eagan			\$755,000					\$755,000
77	1925-56	Repair bridge and add sidewalk access improvements at Cliff Road over MN Hwy 77 in Eagan				\$1,105,000				\$1,105,000
77	2758-79	Repair 2 bridges over the Minnesota River in Bloomington and Burnsville				\$1,965,000				\$1,965,000

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High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
77	2758-77	Resurface, extend right turn lane and install cable median barrier from 0.5 miles south of Old Shakopee Road in Bloomington to MN Hwy 62 in Minneapolis					\$9,275,000			\$9,275,000
94	6282-217B	Determine corridor improvement concepts from North Minneapolis through St. Paul		\$1,300,000						\$1,300,000
94	2781-432	Resurface and repair concrete, improve and repair sidewalk, drainage, concrete barrier, de-icing system, traffic management system and guardrail, and repair 53 bridges from 0.1 mile east of Nicollet Avenue in Minneapolis to 0.3 miles west of Shingle Creek Parkway in Brooklyn Center		\$43,355,000						\$43,355,000
94	2781-480	Install lane, improve drainage, lighting, guardrail and signs from Plymouth Avenue North to 26th Avenue North in Minneapolis		\$400,000						\$400,000
94	2781-467	Replace noise wall between Cedar Avenue and the Mississippi River in Minneapolis			\$2,940,000					\$2,940,000
94	6282-225	Landscape at Grotto and Macubin Avenues in St. Paul			\$75,000					\$75,000
94	2781-447	Repair 3 bridges at entrance and exit ramps over LRT, at 17th Avenue South, and at Hiawatha bicycle trail in Minneapolis				\$1,165,000				\$1,165,000
94	2781-474	Replace noise wall from 20th Street South to 23rd Street South in Minneapolis				\$750,000				\$750,000
94	6282-212	Resurface, control erosion and repair drainage from Mn Hwy 280 to 0.1 mile west of Western Avenue in St. Paul				\$7,820,000				\$7,820,000
94	8282-117	Modify interchange and ramps in Woodbury for southbound I-694 to eastbound I-94 and for northbound I-694 to eastbound I-94				\$395,000				\$395,000
94	2781-470	Repair 6 bridges, repair concrete, drainage and guardrail at I-694/I-94 and MN Hwy 100 and from I-694 to MN Hwy 252					\$3,960,000			\$3,960,000
95	8208-37	Construct turn lanes, resurface and add lighting, culverts and storm water pond at Valley Creek Road in Woodbury		\$770,000						\$770,000
95	8210-102	Repair retaining wall between Maple Street and Elm Street in Marine-on-St. Croix		\$120,000						\$120,000
95	8208-38	Widen shoulders, construct turn lanes and resurface from Bailey Road/40th Street to Washington County Road 20			\$2,375,000					\$2,375,000

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Lich			Previous					Future	Funding	
High	Ref#	Description	Years	FY 2017	FY 2018	FY 2019	FY 2020	Years	from	Project Total
way			Funding					Funding	Others	
95	8208-40	Construct turn lanes, widen shoulders and resurface from 70th Street to MN Hwy 61 in Cottage Grove				\$4,225,000				\$4,225,000
95	8209-109	Repair and replace drainage, repair and install guardrail from 5th Street in Bayport to I-94 in Lakeland				\$1,375,000				\$1,375,000
95	8209-111	Resurface, improve sidewalk access and repair drainage from 0.2 miles north of Bayport to 0.1 mile south of I-94 in Lakeland					\$6,030,000			\$6,030,000
97	8212-26	Convert bypass lane to left turn lane at 11th Street in Forest Lake		\$825,000						\$825,000
100	2734-51	Construct noise wall from Minnehaha Creek to 50th Street in Edina		\$840,000					\$80,000	\$920,000
100	2734-50	Landscape from 36th Street to Cedar Lake Road in St. Louis Park			\$250,000					\$250,000
110	1918-110	Resurface, extend turn lanes, repair drainage, replace signs, improve pedestrian ramps from MN Hwy 55/MN Hwy 13 in Mendota Heights to I-494 in Inver Grove Heights		\$7,705,000						\$7,705,000
120	6227-83	Install traffic management system and improve signal timing from I-94 ramp to Woodland Drive in Maplewood				\$1,085,400				\$1,085,400
149	1917-45	Resurface, add turn lane and bicycle lanes, replace signals, improve sidewalk accessibility, repair and improve drainage from I-494 in Mendota Heights to MN Hwy 5 in St. Paul			\$7,200,000				\$285,000	\$7,485,000
149	6223-20	Repair Mississippi River bridge and approaches including pedestrian ramps			\$14,110,000					\$14,110,000
149	1917-51	Landscape on MN Hwy 149 from I-494 to MN Hwy 5 in St. Paul and on MN Hwy 13 from MN Hwy 140 to Cherokee Heights Boulevard				\$100,000				\$100,000
156	1912-59	Resurface, repair concrete and improve sidewalk access and retaining wall from I-494 in South St. Paul to US 52 in St. Paul					\$8,420,000			\$8,420,000
169	2772-113	Reconstruct pavement, repair ramps, install noisewalls and pedestrian improvements, replace Nine Mile Creek bridge in Hopkins, construct culvert for new bike and pedestrian trail, lengthen lanes, construct new drainage system, construct visual barrier and landscape, install traffic management system and lighting		\$71,090,001			\$100,000		\$185,000	\$71,375,001
169	2772-97	Replace signal at 36th Avenue North in Plymouth		\$112,500					\$112,500	\$225,000

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High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
169	7005-122	Construct frontage road from 0.5 miles south of Scott County Road 69 to County Road 69 in Jackson Township		\$710,000						\$710,000
169	7009-79	Repair drainage and install cable median barrier from MN Hwy 21 in Jordan to MN Hwy 41 in Jackson Township		\$1,510,000						\$1,510,000
169	7005-121	Construct interchange and landscape at Chestnut Boulevard/Scott County Road 78 in Jackson Township			\$10,000,000	\$75,000				\$10,075,000
169	2750-88	Reconstruct, replace 2 bridges, extend turn lane from Hayden Lake Road to Dean Avenue in Champlin			\$3,200,000				\$150,000	\$3,350,000
169	7007-34	Resurface and repair concrete and repair drainage from 0.3 miles north of MN Hwy 19 to 0.1 miles morth of Ash Street in Belle Plaine			\$9,070,000	\$11,280,000				\$20,350,000
169	7008-111	Resurface, close median and add U-turn lanes, reduced conflict intersection and cable barrier from MN Hwy 25 to MN Hwy 282			\$7,505,000	\$9,070,000				\$16,575,000
169	2772-115	Repair bridge at Rockford Road in Plymouth				\$1,860,000				\$1,860,000
212	1017-105	Install cable median barrier from Carver County Road 11 in Chaska to Powers Boulevard in Chanhassen		\$1,070,000						\$1,070,000
212	1013-90	Repair drainage and construct reduced- conflict intersection at Carver County Road 41 in Benton Township and Carver County Road 36 in Dahlgren Township				\$1,320,000				\$1,320,000
212	1012-24	Resurface, replace signals and improve pedestrian ramps, extend turn lanes and close access from 0.2 miles west of MN Hwy25/MN Hwy 5 to Carver County Road 34 in Norwood Young America					\$5,966,400			\$5,966,400
494	2785-400	Construct interchange ramp and new bridge at I-494 in Bloomington from 0.34 miles west of Hennepin County Road 28 to 0.19 miles east of Road 28 Bloomington		\$8,000,000						\$8,000,000
494	1985-149	Resurface, construct auxiliary lane, repair bridge and construct retaining wall and noise wall, install lighting, signs and traffic management system, rebuild storm sewer and improve drainage from Hardman Avenue in South St. Paul to Blaine Avenue East in Inver Grove Heights	_		\$15,765,000			_		\$15,765,000
494	2785-396	Replace signals and add improved sidewalk accessibility for the I-494 ramps at Carlson Parkway in Plymouth			\$250,000				\$250,000	\$500,000

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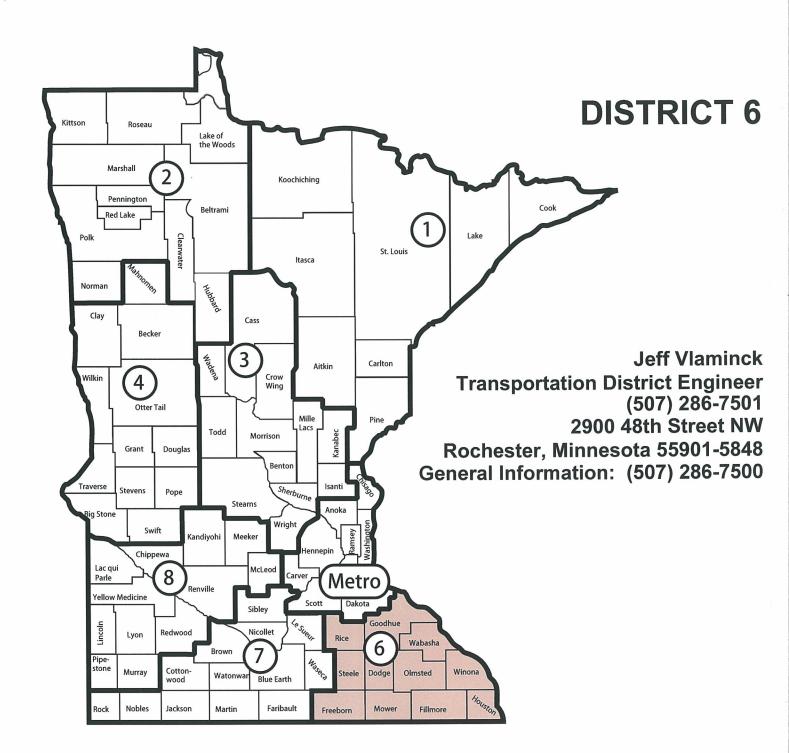
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High way	Ref #	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
494	2785-418	Landscape at the US 212 interchange in Eden Prairie			\$100,000					\$100,000
494	2785-419	Landscape fromm I-394 in Minnetonka to the I-94/I-694 interchange in Maple Grove			\$100,000					\$100,000
494	2785-408	Repair bridge and approaches at Rockford Road in Plymouth, resurface pavement and repair concrete, repair signals and add turn lanes and on ramps, improve pedestrian crossings				\$2,485,000			\$315,000	\$2,800,000
494	1985-148	Resurface, repair drainage, add and upgrade guardrail from 0.1 miles east of 5th Avenue in St. Paul to I-35E in Mendota Heights					\$17,545,000			\$17,545,000
494	1986-38	Resurface, repair 7 bridges, drainage, guardrail and install traffic management system from the I-35E junction in Mendota Heights to the east end of the Minnesota River bridge in Eagan					\$9,535,000			\$9,535,000
610	2771-43	Install traffic management system Project location on MN Hwy 610 is from US 169 in Brooklyn Park to the Mississippi River in Coor Rapids; and on US 169 from I-394 in Golden Valley to I-94 in Brooklyn Park			\$1,125,000					\$1,125,000
610	2771-109	Install snow fence along the corridor in Brooklyn Park				\$185,000				\$185,000
694	6285-155	Construct 2-lane entrance ramp and auxiliary lane from US 10 to Lexington Avenue in Arden Hills; landscape from 0.9 miles east of Rice Street in Little Canada to 0.1 miles west of Lexington Avenue in Arden Hills		\$565,000	\$50,000					\$615,000
694	8286-81	Resurface, repair 2 bridges, reconstruct ramp from 0.1 mile south of 10th Street in Oakdale to 0.1 mile south of Tamarack Road in Woodbury				\$8,700,000				\$8,700,000
952A	2726-75	Resurface, repair drainage, and improve sidewalk accessibility between Central Avenue SE and I-35W in Minneapolis				\$1,815,000				\$1,815,000
952A	6217-43	Resurface, repair 4 bridges, replace signals and sidewalk, improve pedestrian accessibility from Annapolis Street in West St. Paul to 12th Street in St. Paul					\$12,840,000			\$12,840,000
District	wide Investn	nents								
999	880M-AM	Cooperative Agreements			\$3,000,000	\$3,000,000	\$3,000,000			\$9,000,000
999	880M-PD	Project Development		\$26,000,000	\$26,000,000	\$26,000,000	\$26,000,000			\$104,000,000

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High	Ref #	Description	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	Future Years	Funding from	Project Total
way	Nei #	Description	Funding	112017	112010	112015	112020	Funding	Others	Troject rotal
999	880M-PM	Preventive Maintenance		\$3,210,000	\$3,346,000	\$3,867,000	\$5,000,000			\$15,423,000
999	880M-RB	Landscaping/Beautification		\$150,000	\$195,000	\$410,000	\$750,000			\$1,505,000
999	880M-RW	Right of Way		\$16,315,000	\$11,216,000	\$12,216,000	\$12,216,000	\$428,000		\$52,391,000
999	8825-545	Bridge Repairs				\$1,235,000				\$1,235,000
999	880M-BI	Bridge Improvements					\$8,865,000			\$8,865,000
999	880M-RX	Seasonal Response		\$4,875,000	\$5,000,000	\$5,000,000	\$5,000,000			\$19,875,000
999	880M-RS	Resurface Improvements				\$1,100,000	\$15,545,000			\$16,645,000
999	880M-TE	Roadside Infrastructure Improvements				\$5,060,000	\$3,340,000			\$8,400,000
999	880M-SA	Construction Incentives, Supplemental Agreements, & Cost Overruns		\$15,160,000	\$10,000,000	\$10,000,000	\$10,000,000			\$45,160,000
999	880M-SHS	Safety Improvements		\$2,017,000	\$4,000,000	\$4,000,000	\$2,606,112			\$12,623,112
999	880M-ADA	Pedestrian Accessibility Improvements			\$115,000	\$1,915,000	\$1,470,000			\$3,500,000
999	880M-IM	Road Incident Management				\$500,000	\$500,000			\$1,000,000
999	880M-MO	Metro Mobility Improvements To Be Determined			\$11,400,000					\$11,400,000
999	880M-TR	Transit Advantage Projects				\$200,000	\$930,000			\$1,130,000
999	880M-CM	Congestion Management Projects To Be Determined					\$4,585,000			\$4,585,000

2017 to 2020 State Highway

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
999	8825-480	Traffic Management System Replacements		\$790,000						\$790,000
999	8825-484	Signal System Replacements		\$1,575,000	\$75,000				\$1,500,000	\$3,150,000
999	8825-544	Sign Replacements			\$1,330,000					\$1,330,000
999	8825-519	Signal System Improvements		\$1,350,000						\$1,350,000
Distri	ct Metro CI	P Totals	\$355,194,550	\$406,282,952	\$279,676,342	\$249,112,200	\$305,957,855	\$70,428,000	\$312,502,500	\$1,979,154,399



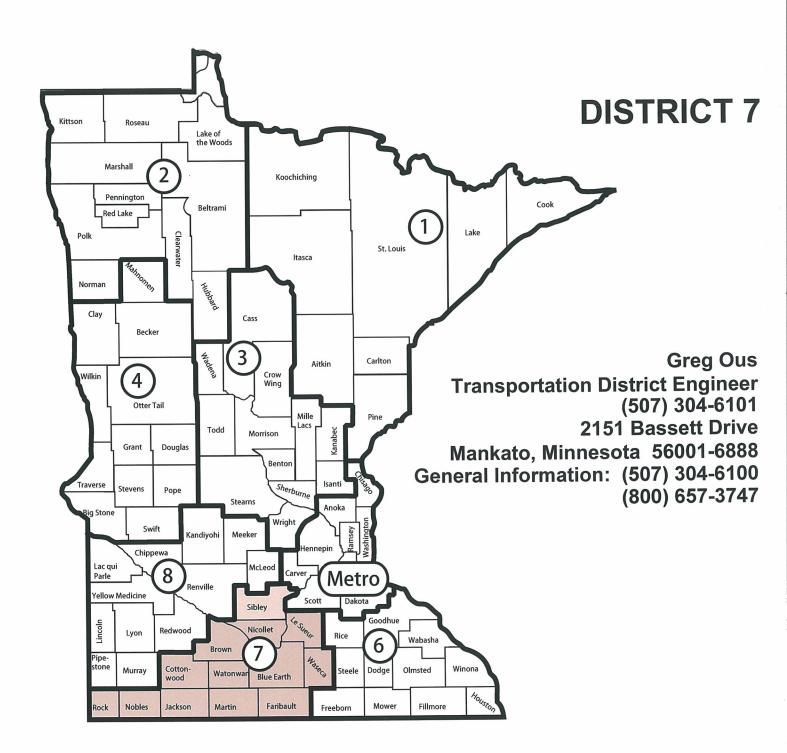
High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
Proje	cts									
14	5503-45	Repaving and grading work on Hwy 14 from Olmsted County Road 19 to the west junction of Hwy 74		\$4,929,687						\$4,929,687
14	7402-34	Installation of traffic management system equipment on Hwy 14 from I-35 to Steele County Road 80					\$500,000			\$500,000
14	8501-71	Replace Hwy 14 pedestrian bridge at St. Mary's University in Winona		\$1,700,000						\$1,700,000
16	2801-87	Repaving Hwy 16 near junction of Hwy 26 to Hwy 61, and Hwy 61 at the WI state line to junction of Hwy 16/61		\$2,750,661						\$2,750,661
16	5003-17	Repaving Hwy 16 from I-90 to Tracy Road in Spring Valley, plus ADA improvements				\$6,224,095	\$1,340,000			\$7,564,095
19	2502-25	Rehabilitate Hwy 19 bridge over Prairie Creek			\$258,033					\$258,033
19	7013-04	Replace Hwy 19 bridge over stream			\$390,000					\$390,000
30	7403-30	Repaving Hwy 30 west of Ellendale to 1 mile east of Steele County Road 45, plus ADA improvements					\$3,178,000			\$3,178,000
I 35	2480-108	Install cable median barrier on I-35 from lowa border to I-90				\$1,555,555				\$1,555,555
I 35	2480-109	Improvement of northbound and southbound I- 35 weigh station and inspection site at Clark's Grove			\$400,000					\$400,000
I 35	6680-113	Repaving southbound I-35 from Hwy 21 to Steele County Road 9				\$1,921,114				\$1,921,114
I 35	7480-126	Replace six I-35 bridges & four Hwy 14 bridges over the Union Pacific Railroad, Straight River, and Turtle Creek.	\$30,447,984	\$2,200,000						\$32,647,984
1 35	7480-127	Install traffic management equipment on I-35 from Hwy 30 interchange to end of cable			\$885,000					\$885,000
42	5506-27	Build roundabout on Hwy 42 at Olmsted County Road 9			\$1,400,000				\$1,400,000	\$2,800,000

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
42	7901-48	Replace Hwy 42 bridge near Kellogg			\$1,600,000					\$1,600,000
43	8503-46	Replace the Winona bridge over the Mississippi River.	\$79,579,000	\$65,000,000					\$421,000	\$145,000,000
44	2804-37	Repaving Hwy 44 east of Butterfield Valley Road to west of Hwy 16 in Hokah, ADA improvements		\$503,238						\$503,238
52	2309-30	Repaving Hwy 52 from Fillmore County Road 22 to east junction of Hwy 16					\$3,900,000			\$3,900,000
52	2505-57	Hwy 52 traffic management system improvements from Elk Run to Hwy 60 west interchange				\$750,000				\$750,000
52	2506-75	Repaving Hwy 52 northbound from Rochester to Cannon Falls. Only areas that are blacktop. Install cable median guard from Oronoco to north of Zumbrota		\$12,105,555	\$550,000					\$12,655,555
52	2506-77	Repaving Hwy 52 southbound from 1 mile north of Goodhue County Road 7 to 2 miles south of Hwy 19			\$6,042,033					\$6,042,033
52	2506-79	Replace Hwy 52 bridges over Little Cannon River at Cannon Falls		\$1,995,920	\$2,900,000					\$4,895,920
52	5507-63	Replace Hwy 52 bridge decks over Hwy 63 in Rochester	\$2,273,787	\$2,242,518						\$4,516,305
52	5507-64	Repaving Hwy 52 from north of Fillmore County Road 5 in Chatfield to south of I-90 junction, bridge replacement and ADA improvements				\$8,626,010				\$8,626,010
52	5507-69	Repaving Hwy 63 south of I-90 to Hwy 52, install cable media guard					\$7,122,222			\$7,122,222
56	2508-29	Replace Hwy 56 bridge over North Fork of Zumbro River near Kenyon and replace bridge over Prairie Creek		\$1,799,060	\$83,000					\$1,882,060
56	5005-62	Repaving Hwy 56 from Taopi to Adams with reconstruction, ADA improvements in Adams		\$6,714,000					\$954,837	\$7,668,837
57	2007-41	Replace Hwy 57 bridge North Branch of the Middle Fork of the Zumbro River, about 9 miles north of Mantorville				\$1,452,465				\$1,452,465

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
58	2510-50	Replace Hwy 58 bridge over Hwy 52 at Zumbrota and include roundabouts, ADA improvements, lighting and repaving		\$7,143,290					\$25,000	\$7,168,290
60	6607-49	Repaving Hwy 60 from Straight River bridge in Faribault to Kenyon, as well as ADA improvements				\$6,578,000				\$6,578,000
60	6607-50	Repaving Hwy 60 in Faribault from junction of Hwy 21 to Central Ave, ADA improvements				\$6,520,000				\$6,520,000
60	7903-54	Repaving Hwy 60 from Hwy 63 at Zumbro Falls to Hwy 61 near Wabasha					\$10,906,000			\$10,906,000
61	2514-114	Hwy 61 intersection improvements near Spring Creek Ave, and access management at Wabasha			\$700,000					\$700,000
61	7906-96	Repaving Hwy 61 from Hwy 42 to 1 mile north of Lake City, ADA improvements				\$14,240,001				\$14,240,001
61	8504-75	Replace Hwy 61 southbound bridge over Trout Creek			\$2,600,000					\$2,600,000
61	8504-79	Repaving Hwy 61 from I-90 to Winona County Road 15				\$12,429,834				\$12,429,834
63	2515-21	Replace Hwy 63 Red Wing Bridge	\$9,900,000	\$12,500,000	\$29,500,000	\$13,600,000	\$4,500,000		\$40,000,000	\$110,000,000
63	5509-81	Extend traffic management system on Hwy 63 from I-90 to 40th Street in Rochester		\$550,320					\$181,041	\$731,361
63	5509-86	Installing cable median guard on Hwy 63 from Stewartville to Rochester at Hwy 52				\$800,000				\$800,000
63	5510-84	Concrete repaving of Hwy 63 from Olmsted County Road 33 north of Rochester to Hwy 60 at Zumbro Falls, ADA improvements			\$6,750,000	\$2,600,000				\$9,350,000
63	7908-35	Repaving Hwy 63 from Hwy 60 in Zumbro Falls to Wabasha County Road 78, and repaving Hwy 60 from Appledale Drive to Hwy 63, ADA improvements			\$4,800,000					\$4,800,000
74	7909-04	Replace Hwy 74 bridge 8355 over stream					\$250,000			\$250,000

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
74	8508-38	Rehabilitate Hwy 74 bridges 8593 and 9595, replace bridges 5835, 5836, 8592 and 8594					\$1,350,000			\$1,350,000
74	8508-40	Replace Hwy 74 bridge over Beaver Creek					\$350,000			\$350,000
1 90	2482-74	Repaving westbound I-90 from Hwy 13 to Freeborn County Road 46				\$4,801,242				\$4,801,242
I 90	5080-161	Replace I-90 bridge under 11th Drive NE in Austin		\$2,318,500						\$2,318,500
I 90	5580-91	Rehabilitate bridges 55810 and 55809 over Hwy 52					\$1,225,000	\$1,340,000		\$2,565,000
1 90	8580-167	Repaving westbound I-90 from near Hwy 61/Dakota to west of westbound entrance ramp from Hwy 61 northbound and eastbound I-90 from near Hwy 61/Dakota to west of south limits of Dakota					\$4,200,000			\$4,200,000
1 90	8580-170	Improvement of westbound and eastbound I-90 weigh station and inspection site at Nodine				\$400,000				\$400,000
1 90	8826-155	I-90 eastbound bridge deck improvements				\$1,400,000				\$1,400,000
139	2316-16	Repaving Hwy 139 from Iowa state line to Hwy 52 in Harmony, ADA improvements			\$1,975,881					\$1,975,881
999	8826-188	Replace digital message signs on Hwys 52, 14 and local roadways			\$325,000					\$325,000
Distri	ctwide Inve	stments								
999	8806-AM	Cooperative Agreements					\$5,271,000			\$5,271,000
999	8806-PD	Project Development		\$5,175,000	\$4,150,000	\$3,040,000	\$2,600,000			\$14,965,000
999	8806-MA	Miscellaneous Agreements		\$200,000	\$300,000	\$100,000	\$100,000			\$700,000
999	8806-PM	Preventive Maintenance		\$1,000,000	\$5,185,740	\$4,300,000	\$2,770,000			\$13,255,740

			Previous	iipioveiiie	8			Future	Funding	
High way	Ref#	Description	Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Years Funding	from Others	Project Total
999	8806-RW	Right of Way		\$5,000,000	\$2,300,000	\$2,300,000	\$2,300,000			\$11,900,000
999	8806-SA	Construction Incentives, Supplemental Agreements, & Cost Overruns		\$3,400,000	\$3,500,000	\$3,000,000	\$3,000,000			\$12,900,000
999	8806-RX	Seasonal Response		\$920,000	\$820,000	\$820,000	\$920,000			\$3,480,000
999	8806-BI	Bridge Repair			\$351,307	\$1,590,000	\$1,277,888			\$3,219,195
999	8806-CL	Drainage Systems Work		\$150,000	\$50,000	\$450,000	\$500,000			\$1,150,000
999	8806-LT	Lighting Repair and Replace		\$50,000	\$50,000		\$50,000			\$150,000
999	8806-SG	Signal System Replacements		\$250,000	\$400,000		\$443,000			\$1,093,000
999	8806-SHS	Safety Improvements to Be Determined			\$438,555		\$1,787,778			\$2,226,333
999	8806-ADA	Pedestrian Accessibility Improvements			\$750,000					\$750,000
Distri	ct 6 CIP Tota	als	\$122,200,771	\$140,597,749	\$79,454,549	\$99,498,316	\$59,840,888	\$1,340,000	\$42,981,878	\$545,914,151

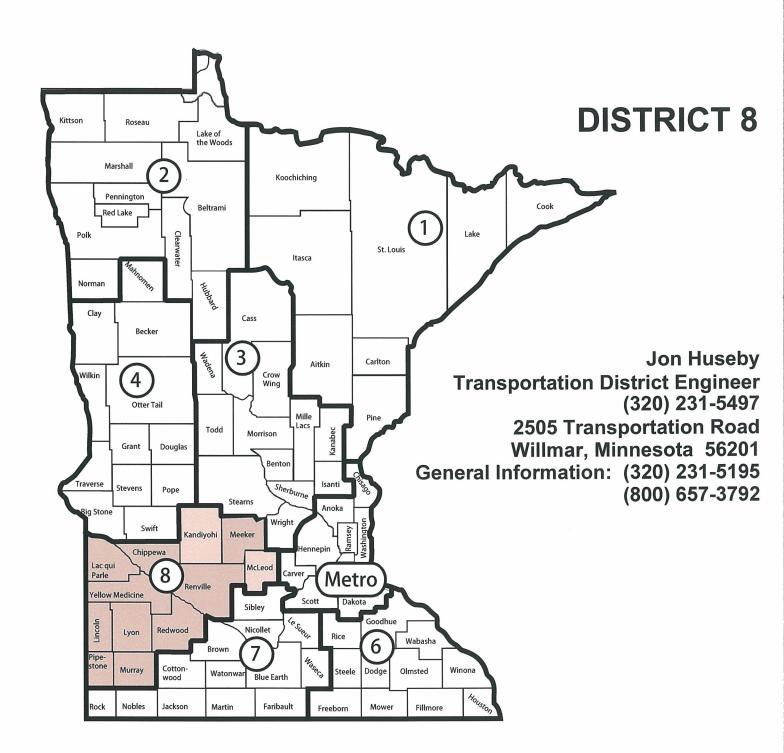


, —	Capital Improvement Program										
High way Proje	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total	
4	0802-45	Construct roundabout at Jct of Brown CR 29			\$885,000					\$885,000	
4	0802-41M	Resurface from Hwy 68 to Nicollet/Renville County line		\$3,570,000						\$3,570,000	
4	4601-32	Resurface from Iowa State line to Martin CR 26 and replace two bridges				\$6,100,000				\$6,100,000	
4	8302-38	Reconstruct in St. James with two miniroundabouts and improve pedestrian crossings	\$215,000	\$8,290,465					\$7,395,182	\$15,900,646	
13	8101-57	Resurface from Hwy 30 in New Richland to one mile south of Hwy 14 and repair two bridges and guardrail		\$6,400,000						\$6,400,000	
14	0702-125	Resurface from Lookout Drive to Hwy 22 and replace guardrail on bridges					\$6,000,000			\$6,000,000	
14	0803-38	Resurface from west of Sleepy Eye to Brown CR 27 and improve pedestrian crossings			\$2,100,000					\$2,100,000	
14	0804-113	Resurface from Brown CR 27 to west edge of New Ulm		\$2,300,000						\$2,300,000	
14	0804-81	Replace bridges over MN River and DME RR, improve pedestrian access in New Ulm, and construct a new interchange at intersection of Highway 15 / Couty Road 21.	\$125,000	\$23,100,000		\$15,600,000				\$38,825,000	
14	TZ91456	Construct MnDOT Truck Station in Courtland; remove New Ulm TS		\$270,000	\$3,600,000					\$3,870,000	
14	8103-115	Reconstruct in city of Waseca		\$12,750,000					\$30,000	\$12,780,000	
15		Resurface from Cottonwood Township Road 46 to Jct of Hwys 14/15 and improve pedestrian crossings in New Ulm.	\$91,000	\$7,235,000					\$465,000	\$7,791,000	
15	4603-45	Resurface from Johnson St to Goemann Rd in Fairmont and improve pedestrian crossings		\$5,395,000					\$705,000	\$6,100,000	
19	4003-24	Reconstruct from 4th Ave to 7th Ave in New Prague					\$1,240,000	\$4,960,000		\$6,200,000	

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High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
19	4003-26	Construct left and right turn lanes at Jcts with Le Sueur CRs 89 and 3			\$480,000					\$480,000
22	0704-100	Reconstruct from 5th Ave in Mapleton to Blue Earth CR 15 and replace bridge over the Big Cobb River	\$180,000	\$4,660,000	\$14,200,000	\$4,440,000				\$23,480,000
22	0704-108	Resurface from Blue Earth CR 15 to Blue Earth CR 90 and construct roundabout at Jct of Blue Earth CR 90			\$1,922,000	\$900,000				\$2,822,000
22	2205-11	Construct right turn lanes for Wells Business Park		\$147,800						\$147,800
30	8105-21	Resurface from Hwy 83 to New Richland and replace two bridges					\$5,700,000			\$5,700,000
59	5304-38	Resurface from Hwy 60 to I-90 in Worthington, improve/add pedestrian lighting and signal		\$1,300,000					\$85,000	\$1,385,000
60	1703-69	Construct two lanes to complete the four lane expansion from Windom to Mountain Lake	\$1,500,000	\$5,368,000	\$21,472,000					\$28,340,000
60	1703-73	Resurface from Hwy 62 to 490th Ave in Windom			\$100,000	\$3,500,000				\$3,600,000
60	1703-78	Relocate Cottonwood County ditch and tile from Windom to Mountain Lake		\$500,000						\$500,000
60	4006-35	Resurface from Hwy 14 to Hwy 13 in Waterville					\$11,000,000			\$11,000,000
60	8309-52	Repair and resurface from one mile west of Hwy 4 to Hwy 15				\$8,814,900	\$3,585,100			\$12,400,000
71	1706-29	Resurface from Hwy 60 in Windom to Hwy 30 and repair three bridges					\$4,400,000			\$4,400,000
71	3206-20	Resurface from Jackson CR 38 in the city of Jackson to Hwy 60 in Windom and replace box culvert					\$9,000,000			\$9,000,000
83	0711-30	Construct roundabout at Jct of Hwy 83 and Blue Earth CR 12		\$750,000						\$750,000
1 90	3280-129	Replace rest area four miles west of Jackson for EB traffic				\$6,489,038				\$6,489,038

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
1 90	3280-130	Replace rest area one mile west of Hwy 71 For WB traffic					\$6,489,038			\$6,489,038
1 90	4680-124	Construct crossovers and ponds east of Hwy 4 to two miles west of Martin CR 53		\$882,934						\$882,934
1 90	4680-126	Resurface WB lanes from Hwy 4 to one mile east of 230th Ave in Martin County		\$11,200,000						\$11,200,000
1 90	5380-133	Resurface WB from one mile east of Nobles CR 13 to Hwy 60 and EB from Hwy 60 to Nobles CR 5		\$7,259,662						\$7,259,662
1 90	5380-150	Replace scale equipment at Worthington Weigh Station		\$205,000						\$205,000
1 90	6780-105	Repair four bridges from SD state line to Rock CR 4		\$4,600,000						\$4,600,000
1 90	6780-107	Repair and resurface from Hwy 75 to Rock/Nobles county line			\$3,300,000					\$3,300,000
91	5308-29	Resurface from S Adrian limits to Nobles/Murray County line and improve pedestrian crossings				\$120,000	\$7,000,000			\$7,120,000
99	4008-25	Repair historic bridge over MN River in St. Peter		\$4,900,000						\$4,900,000
99	4008-28	Resurface and widen from MN River Bridge to Le Sueur CR 38 in LeCenter and replace bridge over Cherry Creek				\$8,100,000				\$8,100,000
99	4008-30	Replace signal at UP Railroad crossing in Kasota Township		\$390,977						\$390,977
99	4010-10	Resurface and widen from Hwy 13 to Hwy 21 in Le Sueur County				\$3,900,000				\$3,900,000
99		Reconstruct with median and sidewalk improvements from Hwy 169 to MN River in St. Peter		\$280,000						\$280,000
109	2206-13	Resurface from Hwy 22 in Wells to I-90 in Alden and improve pedestrian crossings			\$6,275,000					\$6,275,000
111	5208-22	Resurface from 1st St in Nicollet to Hwy 22. Resurface Hwy 22 from Hwy 111 to 280th St in Gaylord					\$6,400,000	\$7,000,000		\$13,400,000

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
169	2208-113	Resurface from I-90 to Faribault CR 12 in Winnebago and improve pedestrian crossings			\$3,800,000					\$3,800,000
169	4013-57	Replace the LeSuer Rest Area		\$250,000	\$500,000				\$2,750,000	\$3,500,000
169	5/09-74	Resurface NB lanes from Union St in St. Peter to Hwy 93 at Le Sueur			\$17,009,000	\$990,000				\$17,999,000
Distri	ctwide Inves	stments								
999	8807-MA	Cooperative Agreements			\$400,000	\$500,000	\$500,000			\$1,400,000
999	8807-PD	Project Development		\$6,500,000	\$9,000,000	\$6,000,000	\$3,000,000			\$24,500,000
999	8807-RW	Right of Way		\$1,500,000	\$1,500,000	\$500,000	\$500,000			\$4,000,000
999	8807-RX	Seasonal Response		\$1,900,000	\$1,900,000	\$1,900,000	\$1,900,000			\$7,600,000
999	8807-BI	Bridge repair		\$600,000	\$600,000	\$600,000	\$600,000			\$2,400,000
999	8807-ST	Signing and Striping Replacement		\$1,200,000	\$1,000,000	\$750,000	\$750,000			\$3,700,000
999	8827-271	Drainage Systems Work			\$1,200,000					\$1,200,000
999	88N7-SA	Construction Incentives, Supplemental Agreements, & Cost Overruns		\$4,000,000	\$4,500,000	\$3,000,000	\$4,000,000			\$15,500,000
999	8807-SHS	Safety Improvements to Be Determined					\$1,100,000			\$1,100,000
Distri	ct 7 CIP Tota	ıls	\$2,111,000	\$127,704,838	\$95,743,000	\$72,203,938	\$73,164,138	\$11,960,000	\$11,430,182	\$394,317,095



High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
Proje	cts									
4	4701-29	Replace bridge over ditch north of Cosmos and replace bridge over Belle Creek south of Cosmos		\$1,200,000						\$1,200,000
4	4701-31	Resurface from 220th St. to south of the railroad tracks in Grove City		\$1,600,000						\$1,600,000
4	6501-12	Resurface from Hwy 68 to Hwy 19 near Fairfax		\$1,100,000						\$1,100,000
7	3401-20	Resurface from Clara City to Hwy 71 near Blomkest		\$3,938,600	\$4,061,400					\$8,000,000
12	3403-74	Railroad bypass on west side of Willmar, Reconstruction with new bridges over Hwy 40 and near Township Rd 26			\$27,500,000				4,300,000	\$31,800,000
12	4705-45	Construct right turn lane at the intersection of Meeker County Road 34 near Litchfield			\$211,111					\$211,111
12	4704-89	Reconstruct through downtown Litchfield				\$3,200,000				\$3,200,000
14	6401-36	Resurface from west of Revere to Hwy 71, Resurface all of Hwy 330		\$1,355,609						\$1,355,609
15	4304-53	Reconstruct through downtown Hutchinson					\$5,000,000			\$5,000,000
19	4205-91	Resurface west of Greely St. to west of Bruce St. in Marshall		\$250,000						\$250,000
19	4205-89	Repair bridge over Redwood River north of the intersection of Hwy 59 and Hwy 68 in Marshall			\$630,000					\$630,000
19	6404-94	Construct continous left turn lane from south Minnesota St. to Patton St. Construct left turn lane from Tin St. to 2nd St. Replace signal at Swain St. Replace signal at Dekalb St. Installation of new signal at CR 101. Upgrade pedestrian crossings to meet ADA standards			\$2,680,000				\$335,000	\$3,015,000
19	6402-22	Resurface from Marshall to the west intersection of Hwy 67				\$5,220,000	\$1,380,000			\$6,600,000

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
22	4308-34	Resurface from west intersection of Hwy 7 to Litchfield. Reconstruct shoulders and repair culverts		\$5,100,000						\$5,100,000
22	4307-45	Upgrade pedestrian crossings to meet ADA standards in Glencoe		\$100,000						\$100,000
22	4710-27	Resurface from Hwy 12 to Hwy 55 in Eden Valley			\$4,700,000					\$4,700,000
23	3405-89	Resurface from one mile east of Hwy 7 to one mile east of Kandiyohi CR 5		\$2,100,000						\$2,100,000
23	4203-50	Resurface from Cottonwood to Hwy 212/Hwy 23 in Granite Falls and construct left turn lanes at the intersection of Hw 23/Lyon CR 9 and Hwy 23/Lyon CR 10					\$7,100,000	\$20,400,000		\$27,500,000
29	1206-90	Replace bridge over TC&W Railroad in Montevideo north of Hwy 212		\$1,500,000						\$1,500,000
29	1206-91	Replace bridge over city street north of Hwy 212					\$1,600,000			\$1,600,000
30	5101-14	Resurface from Lake Wilson to Slayton		\$2,200,000						\$2,200,000
30	5903-23	Resurface from South Dakota state line to 5th Ave in Pipestone			\$2,400,000					\$2,400,000
30	5103-90	Repair bridge over Des Moines River one mile east of Currie				\$150,000				\$150,000
40	1209-22	Replace bridge over Lac Qui Parle Lake west of Milan				\$6,000,000				\$6,000,000
40	1210-89	Replace bridge over county ditch two miles east of Hwy 277					\$530,000			\$530,000
55	4713-14	Resurface from Eden Valley to Meeker/Stearns County line			\$2,100,000					\$2,100,000
55	3410-18	Resurface from Stearns County line to Kandiyohi County line and Hwy 4 from MN 55 to Stearns County line					\$4,700,000			\$4,700,000

<u>District 8</u> 2017 to 2020 State Highway Capital Improvements Program

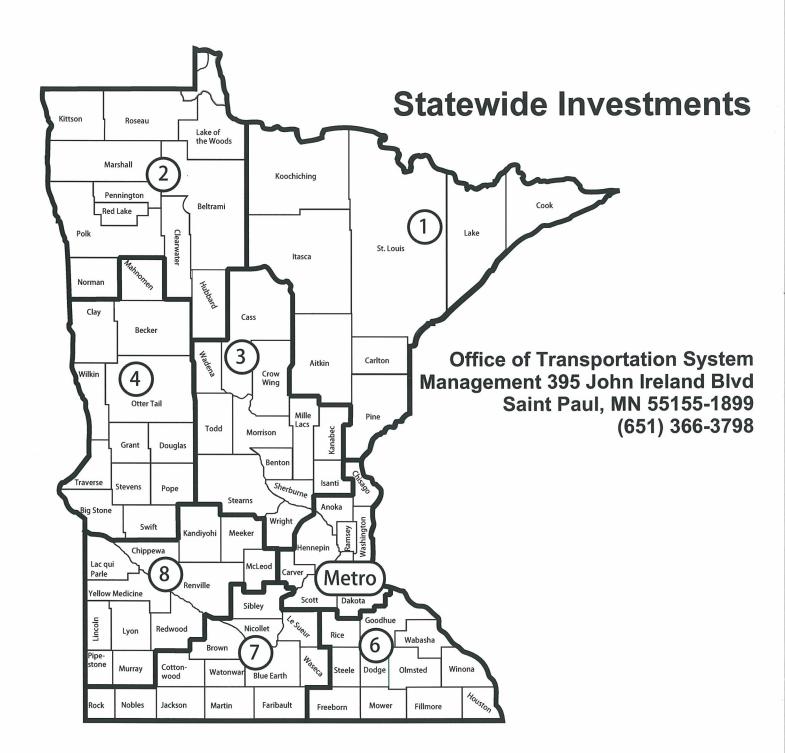
High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
59	4208-59	Construct left turn lane at the intersection of Hwy 59/Lyon County Road 6		\$550,000						\$550,000
67	6406-23	Resurface through the town of Morgan		\$400,000						\$400,000
67	8705-19	Replace bridge over Lac Qui Parle River two miles east of Hwy 75 and stabilize stream			\$1,300,000					\$1,300,000
67	8707-90	Resurface from 4th Ave in Echo to Hwy 19			\$910,000					\$910,000
67	8707-92	Replace two bridges over Boiling Creek one mile north of Echo				\$460,000				\$460,000
67	8706-89	Resurface Hwy 67 to 6th St. in Clarkfield					\$440,000			\$440,000
68	4210-55	Construct left turn/acceleration lane from Hwy 68 to 240th Ave. in Marshall		\$666,000						\$666,000
68	4210-54	Resurface bridge over Redwood River Diversion channel north of Hwy 59			\$290,000					\$290,000
68	8708-12	Replace bridge over Lazarus Creek three miles west of Canby			\$1,000,000					\$1,000,000
68	4210-49	Widen shoulders, replace culverts and replace three bridges over stream and one bridge over county ditch from Minneota to Marshall					\$4,198,889	\$2,401,111		\$6,600,000
71	3411-92	Construct roundabout at the intersection of Hwy 7 near Blomkest		\$1,960,000						\$1,960,000
71	3417-18	Resurface from Hwy 23 to north of Hwy 9 and rigth turn lanes at the intersections of Hwy 71/Kandiyohi CSAH 40 & at Hwy 71/Kandiyohi CSAH 2. Also a left turn lane at the intersection of Hwy 71/Hwy 9		\$4,846,000						\$4,846,000
71	6405-68	Replace bridge over the Cottonwood River three miles south of Hwy 14					\$3,000,000			\$3,000,000

<u>District 8</u> 2017 to 2020 State Highway Capital Improvements Program

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
75	5906-40	Resurface from the south intersection of Hwy 23 to Hwy 75/Hwy 23 in Pipestone. Construct continous left turning lane. Reconstruct pedestrian crossings to meet ADA standards			\$1,800,000					\$1,800,000
75	4109-29	Resurface from Ivanhoe to Canby				\$1,385,283	\$2,614,717			\$4,000,000
91	5108-12	Resurface from Lake Wilson to Hwy 23. Replace bridge over ditch				\$5,900,000				\$5,900,000
91	5107-14	Resurface from the Murray/Nobles County line to Lake Wilson and replace bridge over Chanarambie Creek and bridge over ditch					\$4,000,000			\$4,000,000
119	7611-15	Resurface from Hwy 40 to Hwy 12				\$1,400,000				\$1,400,000
212	8712-32	Resurface and add rumble strips from Hwy 29 in Montevideo to the west end of the bridge in Granite Falls				\$3,600,000				\$3,600,000
277	1213-12	Replace bridge over county ditch south of Hwy 40		\$770,000						\$770,000
Distri	ctwide Inv	estments								
999	8808-AM	Cooperative Agreements			\$400,000	\$400,000	\$400,000			\$1,200,000
999	8808-PD	Project Development		\$1,850,000	\$2,100,000	\$1,000,000	\$1,000,000			\$5,950,000
999	8808-DA	Detour Agreements		\$100,000	\$200,000	\$200,000	\$200,000			\$700,000
999	8808-MA	Miscellaneous Agreements		\$50,000	\$50,000	\$168,889	\$50,000			\$318,889
999	8808-PM	Preventive Maintenance		\$894,391	\$1,300,000	\$1,000,000	\$1,400,000			\$4,594,391
999	8808-RB	Landscaping/Beautification		\$40,000	\$40,000					\$80,000

<u>District 8</u> 2017 to 2020 State Highway Capital Improvements Program

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
999	8808-RW	Right of Way		\$150,000	\$127,489	\$750,000	\$761,111			\$1,788,600
999	8808-RX	Seasonal Response		\$1,750,000	\$2,000,000	\$2,000,000	\$2,000,000			\$7,750,000
999	8808-SA	Construction Incentives, Supplemental Agreements, and Cost Overruns		\$1,100,000	\$1,500,000	\$1,500,000	\$1,500,000			\$5,600,000
999	8828-176	Striping Replacement		\$500,000						\$500,000
999	8828-155	Signage Replacement			\$500,000		\$500,000			\$1,000,000
999	8828-170	Drainage Systems Work			\$1,500,000		\$1,000,000			\$2,500,000
999	8828-194	Bridge Repairs			\$100,000					\$100,000
999	8828-202	Signal System Improvements			\$228,000					\$228,000
999	8828-203	Centerline/Edgeline Rumble Strip Installations			\$90,000					\$90,000
999	8828-204	Installation of two-way left turns at various intersections.			\$133,000					\$133,000
999	8828-205	Installation of Intersection Lighting			\$449,000					\$449,000
999	8808-SHS	Safety Improvements to Be Determined				\$1,111,111				\$1,111,111
Distri	ct 8 CIP To	tals	\$0	\$36,070,600	\$60,300,000	\$35,445,283	\$43,374,717	\$22,801,111	\$4,635,000	\$202,626,711



Statewide Investments 2017 to 2020 State Highway

Capital Improvement Program

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High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
State	wide Investr	nents								
999	880C-EAM	Enterprise asset management system		\$3,362,259	\$2,292,000	\$1,708,000	\$1,796,480			\$9,158,739
999	880C-NW	Greater Minnesota noise wall/s installation			\$800,000					\$800,000
999	880C-WS	Weigh station and scale rehabilitation					\$1,950,000			\$1,950,000
999	880C-ITS	Intelligent Information system			\$15,360	\$995,000	\$1,375,000			\$2,385,360
999	880C-RWI	Right of way incidentals		\$200,000	\$200,000	\$200,000	\$200,000			\$800,000
999	880C-SFM	State furnished material contracts		\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000			\$8,000,000
999	880C-CM	Contaminated and regluated material		\$500,000	\$500,000	\$500,000	\$500,000			\$2,000,000
999	880C-WLB	Wetland banking agreement		\$250,000	\$250,000	\$250,000	\$250,000			\$1,000,000
999	8816-2461	Truck parking information and management system			\$1,387,827					\$1,387,827
999	880C-HP	Historic properties			\$2,000,000	\$2,000,000	\$2,000,000			\$6,000,000
999	880C-PD	Program delivery support		\$16,105,000	\$15,000,000	\$12,000,000	\$12,000,000			\$55,105,000
999	880C-SHS	Safety improvements to be determined			\$2,666,666	\$1,777,777	\$2,000,000			\$6,444,443
999	880C-NHFP	National highway freight system			\$39,400,000	\$23,100,000	\$25,600,000			\$88,100,000
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Statewide Investments 2017 to 2020 State Highway

Capital Improvement Program

High way	Ref#	Description	Previous Years Funding	FY 2017	FY 2018	FY 2019	FY 2020	Future Years Funding	Funding from Others	Project Total
999	880C-SEC164	Highway traffic data analysis and stratergies		\$2,905,000	\$1,015,000	\$5,015,000	\$5,815,000			\$14,750,000
999	880C-RAIL	Highway rail crossing safety		\$200,000	\$1,480,000	\$7,480,000	\$7,580,000			\$16,740,000
State	wide Investr	nents CIP Totals	\$0	\$25,522,259	\$69,006,853	\$57,025,777	\$63,066,480	\$0	\$0	\$214,621,369

Appendix A

Districtwide Investment Activity Details

CIP Investment Categories	Activity Description
Bridge Repairs	Funding to perform low cost spot repairs to district bridges.
Bridge Improvements	Funding for lower cost bridge improvement projects in the Twin Cities to be identified later.
Centerline/Edgeline Rumble Strip Installation	Constructing rumble strips in the center area and along the side of state highways.
Changeable Message Signs/Install Fiber Optic Cable in the City of Virginia	Funding for changeable message signs and installing fiber optic cable to tie them together in the City of Virginia.
Cooperative Agreements	Funding for local governments for work on MnDOT's highway system being done by local governments in conjunction with roadway projects.
Congestion Management Improvements to be Determined	Funding for lower cost congestion improvement projects in the Twin Cities to be identified later.
Construction Incentives, Supplemental Agreements, & Cost Overruns	Additional funding to cover construction quality and delivery schedule incentives to the contractor; address unforeseen work discovered during construction; and to adjust construction plans.
Detour Agreements	Funding for local governments for damages incurred to local roadways from detoured state highway traffic.
Drainage Systems Work	Funding for costs for improvements to pipes, ditches, and other components that drain water from the highway system.
Install Signal Camera and Communications	Funding to install cameras and communication equipment at selected signals.
Installation of Rural Lighting	Funding for new lighting at rural intersections across the district.
Installation of two-way left turns at various intersections	Funding for new protected left turn lanes at intersections across the district.
Landscaping / Beautification	Funding to improve and maintain roadway system aesthetics.
Metro Mobility Improvements to be Determined	Funding for smaller mobility projects not yet identified within the Metro Twin Cities.
Miscellaneous Agreements	Funding for a variety of impacts that are a direct result of a MnDOT construction projects (utility relocations, et).
Pedestrian Accessibility Improvements	Funding for Improvements that increase the highway system compliance with the pedestrian access guidelines of the Americans with Disabilities Act.

CIP Investment Categories	Activity Description
	Funding for external consultant contracting needs
Project Development	and/or internal staffing needs to deliver certain
	highway projects.
	Funding for low cost preventive measures for
Preventive Maintenance	pavement or bridge infrastructure at a specific
Preventive Maintenance	time and/or condition to preserve or extend the
	useful service life of the asset.
Posurfaco Improvemento	Funding for lower cost resurfacing improvement
Resurface Improvements	projects in the Twin Cities to be identified later.
RICWS Installation	Funding to install rural intersection conflict
KICWS HIStallation	warning systems at various locations.
	Funding for acquiring property, relocating
Right of Way	residents/businesses, or paying for property
	impacts because of access changes.
	Funding for lower cost roadside infrastructure
Roadside Infrastructure Improvements	improvement projects in the Twin Cities to be
	identified later.
	Funding for lower cost safety improvements
Safety Improvements To Be Determined	across the district which have not been identified.
	Funding for unplanned highway investment
Seasonal Response	responses needed because of the impacts of
Seasonal Nesponse	seasonal changes on pavements, bridges, and
	other roadside elements across a district.
	Funding for the costs for a complete replacement
Signage Replacement	of signs on entire highway corridors to maintain
	roadway safety.
Signal System Improvements	Funding to upgrade existing traffic signals to
Signar System improvements	improve efficiency and meet ADA requirements.
	Funding to replace existing traffic signals to ensure
Signal System Replacements	they continue to function and maintain roadway
	safety.
	Funding to replace striping and other pavement
Striping Replacement	markings on highway corridors to maintain
	roadway safety.
	Funding for highway improvements that support
Transit Support Projects	transit within the Metro Twin Cities, such as bus-
	only shoulders.
	Funding to maintain the traffic management
Traffic Management System Replacements	system in the Twin Cities.