ACTION TRANSMITTAL No. 2018-35

DATE: May 31, 2018

TO: Technical Advisory Committee

FROM: TAC Funding and Programming Committee

PREPARED BY: Joe Barbeau, Senior Planner (651-602-1705)

SUBJECT: Adoption of the Draft 2019-2022 Transportation Improvement

Program (TIP) for release for a public comment period.

The Metropolitan Council requests that the Transportation

REQUESTED Advisory Board (TAB) adopt the draft 2019-2022 Transportation Improvement Program (TIP) for release for a public comment

period.

That the TAC Funding & Programming Committee recommend to

RECOMMENDED TAC adoption of the draft 2019-2022 Transportation Improvement **MOTION:** Program (TIP) for release for a public comment period with added

language related to transit asset management.

BACKGROUND AND PURPOSE OF ACTION: The Transportation Improvement Program (TIP) is a four-year list of federally funded transportation projects required for all metropolitan planning organization s (MPOs). The TIP must include all projects funded with federal transportation funds and projects that affect air quality. Federal regulations require that a TIP be developed at least every four years. The Metropolitan Council revises its TIP every year in conjunction with the Minnesota Department of Transportation's State Transportation Improvement Program (STIP). The draft 2019-2022 TIP and its development process will meet applicable federal requirements once the public input process is complete. The public comment period is scheduled to run from June 23 to August 7.

The 2019-2022 TIP approval schedule is as follows:

- June 20, 2018 TAB approves draft TIP for public review
- August 7, 2018 Public review/comment period ends
- August 15, 2018 TAB considers public comments and approval of the final TIP
- September 10, 2018 Transportation Committee recommends concurrence with the TIP to the Metropolitan Council
- September 26, 2018 Metropolitan Council concurrence with TAB approval of TIP
- September/October, 2018 MnDOT inclusion of TIP into State Transportation Improvement Program (STIP)
- Roughly November 1, 2018 USDOT approves Minnesota STIP

The 2019-2022 TIP includes projects valued at approximately \$4 billion for highway, freight transit, bicycle, and pedestrian projects. Roughly 18% (both in terms of total and federal dollars) of this is from the Regional Solicitation. The sources of funds over the four years are summarized as follows:

- Total \$4.04 Billion
 - o Federal Highway \$1.3 Billion
 - Federal Transit \$872 Million
 - Property Tax and State Taxes \$1.4 Billion
 - Trunk Highway \$471 Million

Following the Funding & Programming Committee meeting, language related to transit asset management (TAM) has been added to the document. This language, included on pages 19, 22, and 23, is shown in red font.

RELATIONSHIP TO REGIONAL POLICY: Federal law requires that all transportation projects that will be partially funded with federal funds must be in an approved Transportation Improvement Program and meet the following four tests: fiscal constraint; consistency with the adopted regional transportation plan; air quality conformity and opportunity for public input. It is the TAB's responsibility to adopt and amend the TIP according to these four requirements.

COMMITTEE COMMENTS AND ACTION: At its May 17, 2018 meeting, the Funding & Programming Committee voted unanimously to request that staff add language on transit asset management (TAM) to recommend forwarding the draft TIP to TAB for release for a public comment period.

ROUTING

ТО	ACTION REQUESTED	COMPLETION DATE
TAC Funding & Programming Committee	Review & Recommend	5-17-2018
Technical Advisory Committee	Review & Recommend	
Transportation Advisory Board	Review & Release for	
	Public Comment	
Transportation Advisory Board	Review & Adopt	
Transportation Committee	Review & Recommend	
Metropolitan Council	Review & Concur	



2019-2022 STIP & 2023-2028 CHIP Overview



Figure 1. 3rd Avenue Bridge (MN 65)

2019-2022 State Transportation Improvement Program (STIP)

The new funding from the 2017 Minnesota Legislative session continues to impact the MnDOT Metro District program as projects are advanced and new projects are developed in the STIP years. A major river crossing, the 3rd Ave Bridge (MN 65), enters the STIP this year.

Changes from last year's STIP

Projects moving and being added due to new funding

- I-35 Pavement in Chisago County advanced from 2021 to 2019
- 3rd Ave Bridge (MN 65) in downtown Minneapolis, advanced from 2021 to 2020
- I-94 Pavement and auxiliary lanes in NW Hennepin County, advanced from 2026 to 2020
- Re-thinking I-94, additional investment beginning 2021
- Other infrastructure: \$10M in new funding in each year (2018-2021) is being used to upscope current projects and develop stand-alone roadside infrastructure projects.

Main Streets and Interchange funding

Some of the new funding has been set aside in 2020 and 2021 for two initiatives in Metro:

- The \$10M/yr Main Streets pool is intended to upscope projects on trunk highways that run through community main streets or are urban reconstruction projects. These funds will close funding gaps for additional needs that MnDOT and locals have identified as long term fixes that cannot be funded in another way.
- A pool for interchange/mobility projects has funding in 2020 (\$10M), 2021 (\$20M), and 2022 (\$25).
 Through 2021, these funds are intended primarily for MnDOT participation on projects that local agencies are leading on the state highway system.

Funds for both of these funding pools will start to be programmed in this upcoming year.

Major projects (\$15M+)

In addition to multi-year construction projects, like the I-35W Downtown to Crosstown project, the following projects will begin in STIP years. The pavement projects listed are mainly concrete repair or reconstruction projects that will have major traffic impacts.

Major projects

2019

- o I-35W North MnPASS from Roseville to Lino Lakes. 3 year project. (Ramsey/Anoka)
- I-494 from South St Paul to Inver Grove Heights, pavement and auxiliary lane (Dakota)
- o I-94/I-494/I-694 System Interchange in Woodbury (Washington)
- I-35 from Harris to Chisago/Pine County line, pavement (Chisago)

• 2020

- o 3rd Ave Bridge (MN 65) over Mississippi in downtown Minneapolis. 2 to 3 year project. (Hennepin)
- I-35W/42nd St Stormwater cavern (Hennepin)
- o Hwy 5 at Minneapolis-St. Paul International Airport, pavement & bridges (Hennepin)
- o I-494 from South St Paul to Eagan, pavement (Dakota)
- o I-94 from Maple Grove to Rogers, pavement. 2 year project. (Hennepin)

2021

Rethinking I-94 projects – possible interchange rehabs, bridges, pavement, and MnPASS projects.
 Projects to be programmed in the upcoming year (Hennepin/Ramsey)

• 2022

- Rethinking I-94 projects possible interchange rehabs, bridges, pavement, and MnPASS projects.
 Projects to be programmed in the upcoming year. (Hennepin/Ramsey)
- US 10/Rum River Bridge (Anoka)

Corridors of Commerce*

Two new major mobility projects have been announced for Metro District via the Corridors of Commerce program established via 2017 legislation:

Route	Description	Cost	Starting in FY
I-494	From France Avenue to Trunk Highway 77 eastbound and from Trunk Highway 77 to I-35W westbound, add MnPASS lanes in both directions.	\$134 million	2021
I-494/I-35W	Complete Phase 1 of the I-494/I-35W turbine interchange, northbound to westbound directional ramp.	\$70 million	2021

A third Metro District Corridors of Commerce project was funded via 2018 legislation:

Route	Description	Cost	Starting in FY
T.H. 252 / I-94	Convert to a freeway and add MnPASS lanes Dowling to TH 610.	\$163 million (\$31 in local funds)	

^{*}Projects will be added to TIP/STIP after inclusion in regional Transportation Policy Plan

2023-2028 Capital Highway Investment Plan (CHIP)

Changes from last year's CHIP

Mobility investments

This past winter, MnDOT modified Minnesota State Highway Investment Plan (MnSHIP) direction and extended funding for Mobility investments past 2023, both for major investments and smaller spot mobility projects. Approximately \$50M/year was moved from pavement investments statewide for 2024, 2025, and 2026 plus some additional general fund revenues were added. MnDOT will work to plan the projects for these Mobility funds in the upcoming year. Post 2026, ongoing funding in the range of \$20-40M/year is anticipated.

Major projects (\$15M+)

The following projects with pavement work are mainly concrete repair or reconstruction projects that will have major traffic impacts. In addition to the projects listed below, the Robert St. Bridge over the Mississippi River in downtown St. Paul may also enter the CHIP years if new funding can be secured.

2023

- I-94 from Century Ave to St. Croix River Phase 1 Eastbound only, pavement (Washington)
- US 52 from CR 86 (north of Cannon Falls) to CSAH 42, pavement (Dakota)
- MN 610 from US 169 to Mississippi River pavement and bridge (Hennepin)
- Rethinking I-94 projects possible interchange rehabs, bridges, pavement, and MnPASS projects.
 Projects to be programmed in the upcoming year. (Hennepin/Ramsey)

2024

- I-94 from Century Ave to St. Croix River Phase 2 Westbound only, pavement (Washington)
- US 12 from Wayzata to I-494, pavement (Hennepin)
- MN 65 from 153rd to 217th Av, pavement (Anoka)

2025

- I-494 from 24th Av to France Av, pavement (Hennepin)
- MN 55 from Fernbrook to General Mills Blvd pavement (Hennepin)
- I-35E from the 35W/35E split to Lone Oak Rd, pavement (Dakota)
- I-35E from Lone Oak Rd to 10th St, pavement (Dakota and Ramsey)
- MN 100 from Cedar Lake Rd to I-694, pavement (Hennepin)

2026

- I-394 Dunwoody Bridge in Mpls, redeck. Will be a 2 year project (Hennepin)
- US 212 from CSAH 4 to MN 62, pavement (Hennepin)
- MN 7 from Minnetrista to Christmas Lake Rd (Hennepin)
- I-35E from south junction I-35E/I-35W to Lone Oak Rd, pavement (Dakota)
- US 169 from CSAH 15 To Bloomington Ferry Br , pavement (Scott County)
- I-694 from Dupont to I-35W, pavement (Anoka/Ramsey)

2027

- I-94 from Nicollet Av to Western Ave, pavement (Hennepin and Ramsey). This is a good example of the frequency of M&O projects on bad pavement foundation. There is a 2020 M&O project on this same stretch
- I-394 from I-494 to MN 100, pavement (Hennepin)
- I-494 from France to US 12, pavement (Hennepin)
- US 52 from Clayton to I-494 and on MN 55 from CR 63 to US 52, pavement (Dakota)

2028

- MN 243 Osceola Bridge redeck/replacement (Chisago)
- I-35 from US 8 to MN 95, pavement (Chisago)
- MN 55 from Wright/Hennepin County line to Fernbrook Av, pavement (Hennepin)
- MN 77 from CSAH 23 to MN 13, pavement (Dakota)

Transit Funding in the TIP

Both transit capital and operating projects are in the TIP and are funded almost exclusively by four federal sources:

- FTA formula funds: The largest source of funds allocated to the Council as the major transit operator in the region.
- Regional Solicitation funds: Projects funded with FHWA flexible funds CMAQ or STP

 that are allocated through the Regional Solicitation process. These funds are transferred from FHWA to FTA during the grant-making process.
- FTA and DOT discretionary award funds: Bus Livability Grants, Low No Emission and Transit Investments for Greenhouse Gas and Energy Reduction (TIGGER) are FTA discretionary award programs. Transportation Investment Generating Economic Recovery (TIGER) is a USDOT discretionary award. The Council has received all these types of discretionary awards in the past. New discretionary awards are amended into the TIP when the awards are announced by the federal agency.
- FTA New Starts/Small Starts funding: This is funding for major Capital Improvement Grants (CIG) and has funded Blue Line, Northstar, and the Green Line. Future programs funded with CIG funds include the Green Line Extension, the Blue Line Extension, and the Orange Line and Gold Line BRT transitways.

Regional Solicitation transit awards in the TIP include

- D-Line (Chicago/Emerson) rapid bus line technology, equipment and buses;
- City of St. Louis Park park & ride serving the Beltline Green Line Extension station;
- Lake Street/Hennepin Avenue rapid bus line technology, equipment and buses;
- SouthWest Transit creation of transit connector route including additional buses and operating funds;
- Construction of a Minneapolis Metro Transit bus garage;
- Metro Transit creation and expansion of St. Paul bus routes including additional buses and operating funds; and
- Travel Demand Management (TDM)/transportation management organization (TMO) projects

Projects that are not discretionary or CIG are selected from the Metropolitan Council Transit Capital Improvement Program (CIP) for inclusion in the TIP. The CIP is published for public comment before adoption by the Council. Federal formula funds are then used to fund these projects as follows:

- **Section 5307** Funding for any improvement or rehabilitation of preservation projects, fleet vehicle procurement and new capital projects. This is the most flexible funding.
- **Section 5337 State of Good Repair** Funding for preservation projects only. This funding has two parts:
 - High Intensity Fixed Guideway Funding used for fixed guideway preservation including light rail and commuter rail, i.e., LRV overhaul/maintenance, rail maintenance, locomotive or other commuter rail preservation. Funding may also

- be used for preservation of BRT on BRT-dedicated roadway (not shoulders or HOV lanes).
- High Intensity Bus Funding used for bus and bus facilities preservation
 including bus replacement and maintenance, passenger facility rehabilitation, and
 park and ride maintenance and rehabilitation.
- Section 5339 Bus and Bus Facility Funding used for replacement bus procurement, bus maintenance and other bus facilities improvements or rehabilitation.

The TIP only includes those transit projects that are federally funded. Therefore, looking only at the TIP does not provide a picture of all transit capital projects as some projects are funded with only local funds. These projects will not appear in the TIP.

2019–2022 TRANSPORTATION IMPROVEMENT PROGRAM

FOR THE TWIN CITIES METROPOLITAN AREA



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The preparation of this document has been funded in part by the U.S. Department of Transportation, Federal Highway Administration and Federal Transit Administration. The contents of this document reflect the views of the MPO, which is responsible for the facts or accuracy of the data presented herein. The contents do not necessarily reflect the official views of the U.S. Department of Transportation. The report does not constitute a standard, specification or regulation.

2019 - 2022 TRANSPORTATION IMPROVEMENT PROGRAM

SUMMARY

The Twin Cities, Minnesota Metropolitan Planning Organization's Transportation Improvement Program (TIP) for 2019 through 2022 responds to procedures required by the Fixing America's Surface Transportation Act (FAST Act). The legislation requires that all federally funded transportation projects within the metropolitan planning area (Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington counties plus the contiguous urbanized areas¹ in parts of Sherburne and Wright Counties along with Houlton, Wisconsin) be included in the region's TIP. The TIP must be consistent with the projections of federal funds and local matching funds for this time period. All major transportation projects located in the federally defined carbon monoxide non-attainment area must be evaluated for their conformity with the Clean Air Act Amendments (CAAA) of 1990. The air quality conformity analysis must include all federally funded, as well as regionally significant, locally funded projects.

The 2019-2022 TIP for the Twin Cities Metropolitan Area includes projects valued at approximately \$4 billion for highway, freight transit, bicycle, and pedestrian projects. Of this total, approximately \$1.33 billion is supplied by federal highway funds, including Federal Highway Target funds and High Priority Project funds. The region has assumed it will receive approximately \$872 million in federal transit funds over the 2019-2022 period for transit projects.

The Transportation Advisory Board (TAB) to the Metropolitan Council hosts a public comment period on the TIP prior to adoption. Notice of the public comment period is printed in the newspaper and emailed to groups representing a diverse set of stakeholders. The notifications and process are carried out consistent with the Council's Public Participation Plan. The TAB will consider and respond to public comments received on the draft TIP prior to adopting the final TIP.

The 2019-2022 TIP implements, and is consistent with, the region's long-range transportation plan, the Transportation Policy Plan (TPP), adopted by the Metropolitan Council on January 14, 2015, with US DOT conformity determination established on March 13, 2015. The inclusion of a specific project in the TIP does not imply an endorsement of the specific design alternative or engineering details. Inclusion in the TIP is a funding commitment that assumes the project's development process has addressed all local, state, and federal requirements.

The 2019-2022 TIP will be fiscally constrained, will be consistent with the Transportation Policy Plan, will be in conformity with the CAAA of 1990, and its development process will provide acceptable opportunity for public involvement.

4

¹ For definitions, see <u>Highway Functional Classification Concepts, Criteria and Procedures, 2013 Edition,</u> U.S. Department of Transportation Federal Highway Administration

1. INTRODUCTION

The 2019-2022 Transportation Improvement Program (TIP) for the Twin Cities Metropolitan Area (shown in Figure 1, including Houlton, Wisconsin, and parts of Wright and Sherburne Counties) is the multimodal program of highway, transit, bicycle, and pedestrian projects and programs proposed for federal funding throughout the metropolitan planning area over the four-year period. The TIP is prepared by the Metropolitan Council and its Transportation Advisory Board (TAB) in cooperation with the Minnesota and Wisconsin's Departments of Transportation (MnDOT and WisDOT). The projects listed in the TIP are consistent with and implement the region's transportation plan and priorities.

Federal Requirements and Regional Planning Process

Federal regulations require that a Transportation Improvement Program:

- Be developed and updated at least every four years.
- Cover a period of at least four years.
- Be a product of a continuing, comprehensive, and cooperative (3C) planning process.
- Be consistent with regional land use and transportation plans and the State Implementation Plan (SIP) for air quality.
- Fulfill requirements of the March 14, 2012, final rule as required by the U.S.
 Environmental Protection Agency (EPA), Transportation Conformity Rule.
- Identify transportation improvements proposed in the region's long-range transportation plan, the Transportation Policy Plan, and recommended for federal funding during the program period.
- Contain projects that are from a conforming regional metropolitan transportation plan that is fiscally constrained and approved by the Federal Highway Administration.
- Be fiscally constrained, which means that total project costs and anticipated revenues balance.
- Be initiated by locally elected officials of general-purpose governments.
- Include both highway and transit projects.
- Allow opportunities for public participation.
- Reflect the priorities in the metropolitan planning area.
- Indicate the years in which initial contracts will be let.
- Identify the sources of federal funds.
- Include realistic estimates of total costs and revenues for the program period.
- Fulfill requirements of the Executive Order 12898 on Environmental Justice.

The 2019-2022 TIP for the Twin Cities Metropolitan Area will meet all of these requirements and will be submitted to the Minnesota and Wisconsin Departments of Transportation for inclusion in their respective State Transportation Improvement Programs (STIPs) approved by the Governor's designees, the Commissioner of Transportation (MN) and the Secretary of Transportation (WI).

The Twin Cities Metropolitan Area Metropolitan Planning Organization (MPO) certifies that it is in conformance with the provisions of 49 CFR Part 20 regarding lobbying restrictions on influencing certain Federal activities.

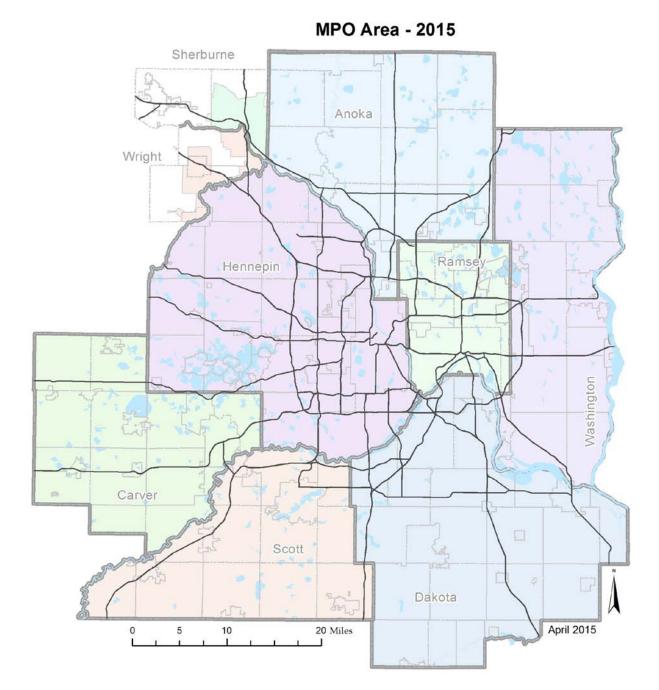


Figure 1: Twin Cities Metropolitan Area Political Boundaries – Also includes parts of Sherburne and Wright Counties (MN) and St. Croix County (WI)

The following information is provided for each project receiving federal funds and listed in Appendix A:

- Program year
- Parent project (only in final TIP)
- Route
- Project number

- MnDOT program category
- Description of the project scope
- Estimated total funding in each year of the TIP along with the amount of federal funds proposed to be obligated
- Amount of advanced construction (AC) funds dedicated to the project in the program year
- Amount of federal, state, and other (usually local) funds dedicated to the project
- Name of the state, regional, or local agency receiving the federal funding and responsible for carrying out the project
- Air quality analysis category

The transportation planning process in the Twin Cities Metropolitan Area is based on Minnesota Statutes and requirements of federal rules and regulations on urban transportation planning that first became effective June 30, 1983, when they were published in the Federal Register. The Metropolitan Council is the designated MPO for the Twin Cities metropolitan area and is responsible for completing the continuing, comprehensive, and cooperative (3C) transportation planning process, as defined in Itile 23, Section 450.306 of the US Code of Federal Regulations (CFR). Since transportation planning cannot be separated from land use and development planning, the transportation planning process is integrated with the total comprehensive planning program of the Metropolitan Council. With the advent of Intelligent Transportation Systems (ITS), the planning process has been expanded to include technology deployment. As of 2005, as defined in 23 CFR 450.306, the coordination of technology with the planning process is now required.

The Twin Cities regional transportation planning process is defined in the 2018 Memorandum of Understanding between MnDOT and the Metropolitan Council. Administered and coordinated by the Metropolitan Council, this process is a continuing, comprehensive, and cooperative effort, involving municipal and county governments, the Metropolitan Airports Commission (MAC), MnDOT, the Minnesota Pollution Control Agency (MPCA), transit operators, the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA). Local elected government officials participate in the process through the Transportation Advisory Board TAB. The TAB is a forum for the cooperative deliberation of state, regional, and local officials, intermodal interests, and private citizens. Metro Transit and suburban transit provider representatives are members of the TAB's Technical Advisory Committee (TAC). They participate in planning through the capital and service improvement planning processes coordinated by the Metropolitan Council.

In 2016, the Metropolitan Council adopted the ITS Architecture, which was subsequently adopted by all MPOs in Minnesota. A Regional ITS Architecture provides a vision of how ITS and ITS projects can be deployed to satisfy the goals and objectives outlined in the TPP and serves as a visible demonstration of the institutional dependencies that exist in a region and how agencies can benefit from each other's activities. As needed, the Council coordinates with MnDOT and regional partners to ensure successful ITS integration. The Architecture relates to Title 23, Section 450.306 of the CFR, specifically the metropolitan transportation 3C planning process shall provide for consideration and implementation of projects, strategies, and services that will address a list of factors, including:

 Subsection (b)(6): Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight

- Subsection (d) (4) (vii): An MPO shall integrate in the metropolitan transportation planning process, directly or by reference, the goals, objectives, performance measures, and targets described in other State transportation plans and transportation processes, as well as any plans developed under 49 U.S.C. chapter 53 by providers of public transportation, required as part of a performance-based program including the congestion management process as defined in 23 CFR 450.322, if applicable.
- Subsection (g): The metropolitan transportation planning process shall (to the maximum extent practicable) be consistent with the development of applicable regional intelligent transportation systems (ITS) architectures, as defined in 23 CFR part 940.

Similarly, 23 CFR 450.208 calls for the coordination of data collection and analyses with MPOs and public transportation operators to support statewide transportation planning and programming priorities and decisions.

The Minnesota Statewide Regional ITS Architecture:

- Provides MPOs with a useful planning tool for managing ITS funding decisions (Volume 9/ITS Initiatives and Project Concepts for Implementation).
- Improves continuity across the project life cycle, from planning through project development and operations.
- Meets the intent of 23 CFR 940.9.b ("Any region that is currently implementing ITS projects shall have a regional ITS architecture by April 8, 2005.").
- Any region that is currently implementing ITS projects shall have a regional architecture.
- Formal adoption adds credibility to the Regional ITS Architecture and allows planners to use aspects of the regionally-agreed upon ITS architecture.
- By establishing the process, tools, and support for architecture use and maintenance in these plans, the MPO can ensure financial support for these critical activities.

Public Participation Opportunities in Preparation of the Transportation Improvement Program

A concerted effort is made to ensure all interested and concerned parties are offered opportunities to participate in the preparation of the TIP. TAB is accepting public comment on the draft TIP. The following is the schedule of public comment opportunities prior to adoption of the TIP.

- June 20, 2018 A public meeting of the TAB where it adopted the draft TIP for the purpose of public comment.
- June 23 through August 7, 2018 The TAB will accept public comments submitted by email, telephone, fax, and mail.
- August 15, 2018 A public meeting of the TAB where public comments will be reviewed, recommended changes will be considered, and the TIP will be adopted by the TAB and forwarded to the Metropolitan Council for concurrence.

In preparation, the Metropolitan Council will publish a public notice in a newspaper of regional circulation and on metrocouncil.org. In addition, staff will notify groups representing a diverse set of stakeholders about the public comment period. You can sign up to see email alerts at www.metrocouncil.org.

For TIP Amendments (discussed on page 13) public input opportunities are offered at board and committee meetings, during which they are presented as business items. Amendments for

regionally-significant projects require a 21-calendar-day public comment period to begin after TAB releases the amendment for public comment. The comment period is only required for regionally-significant projects that are not currently in the TIP or are changing any project element that requires a new conformity determination.

Metro Transit is using the TIP's public involvement process to satisfy the public participation requirements of the FTA Section 5307 projects. The TIP serves as the FTA Section 5307 program of projects.

Development and Content of the Transportation Improvement Program

The TIP is an integral part of the overall regional transportation planning and implementation process. TIP preparation is a cooperative effort among local units of government and metropolitan and state agencies. This cooperative process uses technical skills and resources of the various agencies and minimizes duplication by the participants.

The planning base from which projects are identified and developed for the TIP includes the following plans:

- Thrive MSP 2040 establishes the regional outcomes and physical and development policy framework for seven counties within the Twin Cities metropolitan area (Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington counties). Thrive MSP 2040, adopted in 2014, serves as the metropolitan development guide that provides the overarching vision for development of the region.
- The region's long-range transportation plan, the 2040 Transportation Policy Plan (TPP), is one of the four system plans within Thrive MSP 2040. It sets the regional transportation policy for all of the metropolitan area including urbanized portions of Sherburne and Wright Counties and Houlton, Wisconsin and identifies the major, long-range transportation investments. The 2040 TPP was adopted in 2015 and addresses all applicable FAST Act requirements and considerations.
- The Council's <u>Public Participation Plan</u>.
- The <u>Minnesota State Highway Investment Plan 2018-2037</u> (MnSHIP), developed by the Minnesota Department of Transportation and includes the district work plans, which set the investment priorities for the state highway system in the eight-county MnDOT Metro District (includes Chisago County).
- The <u>Highway Systems Operations Plan 2012-2015</u> (HSOP), developed by MnDOT, includes the operations and maintenance investment priorities for the state highway system.
- Local comprehensive plans and transportation programs, which include transportation plans that within the seven-county region only must be consistent with the regional transportation plan developed by the Metropolitan Council.

More information about these plans and planning processes is available in the <u>Transportation</u> <u>Planning and Programming Guide for the Twin Cities Metropolitan Area</u>. Figure 2 summarizes the process used to develop the TIP for the region.

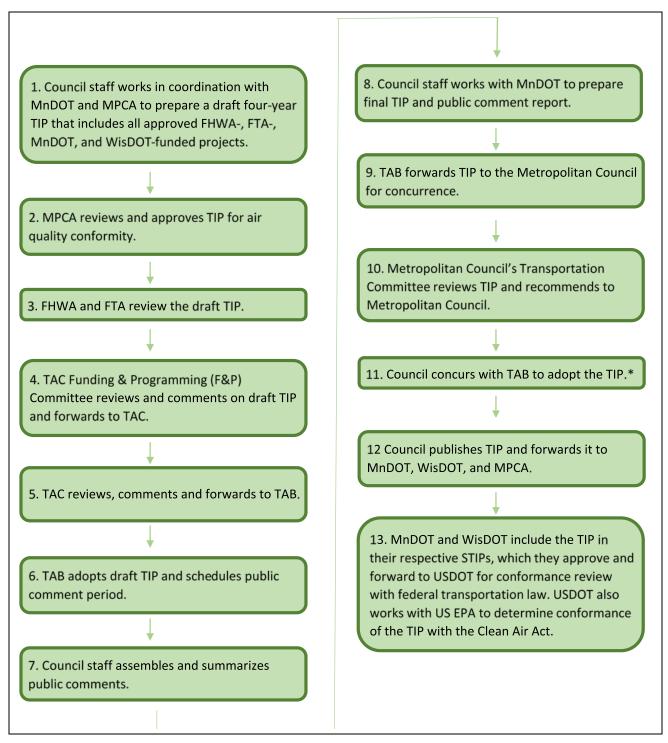
As illustrated in Figure 3, projects are selected for inclusion in the TIP in several ways: selection by Congress of federal High Priority Projects, the TAB Regional Solicitation, MnDOT Metro District selection, and the Council selection for regional transit providers, including projects in the federal New Starts program as selected by Congress. These selection processes are discussed in Chapter 3. While most projects are programmed by MnDOT, the TAB Regional Solicitation projects are programmed, roughly every-other year, by the Council.

The funding percentages in Figure 3 represent the approximate share of total funds of all projects in the TIP (federal, state, and local), but it should be emphasized that the funding percentages in Figure 3 are not reflective of the total funding package for transportation. The TIP includes MnDOT's entire program, including projects that do not have any federal funding participation. The TIP does not include locally-funded transportation projects for the Metropolitan Council, Metro Transit, Metropolitan Transportation Services, suburban transit providers, counties, and cities. It also does not include the significant amounts of funding required for planning, design, engineering, and right-of-way acquisition that local governments typically pay for projects receiving federal construction funding.

The TPP and the Air Quality Control Plan provide a framework for the development of specific projects by MnDOT, the Metropolitan Council, and county and local governmental units and agencies that are responsible for planning, constructing and operating transportation facilities and services. All projects listed in this TIP must be consistent with the TPP and the transportation Air Quality Control Plan. Many of the highway construction projects included in this TIP are under MnDOT jurisdiction. They originate from ongoing MnDOT planning and programming activities and respond to the region's transportation plan. The projects that lead to the completion of the metropolitan highway system, along with the projects on other major arterials, are based on the region's TPP and on MnDOT's HSIP and programming process. The Metropolitan Council identifies transit service needs and objectives, planned transit service and capital improvements, and the costs and funding sources that help implement the TPP.

The TPP is further refined through more detailed studies, including corridor studies and alternatives studies. These studies, including the needed environmental reviews, lead to specific project recommendations that are included in implementation programs. Other projects, such as those concerned with resurfacing, bridge improvements and safety, arise from continual monitoring and evaluation of existing highway facilities through MnDOT's pavement and bridge management plans.

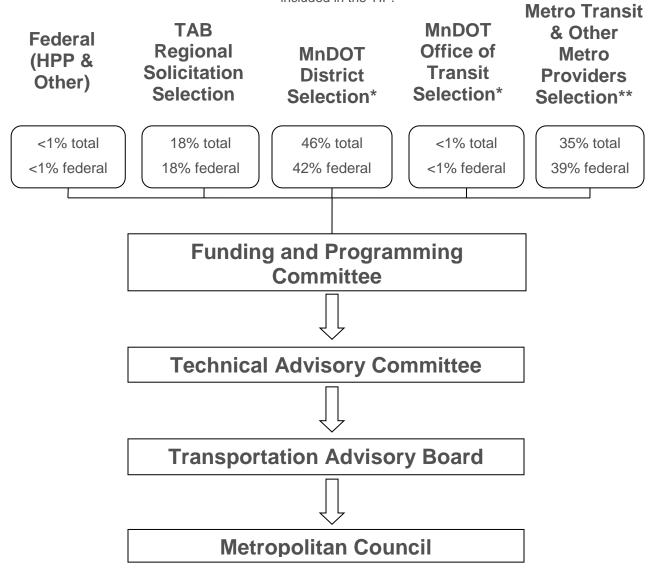
City and county federal aid projects are products of local comprehensive and transportation planning programs and reflect local and regional priorities. These projects are determined to be consistent with regional plans before being included in the TIP. Such plans must be also consistent with the TPP.



^{*} The TAB's action is returned for revision only if the Council finds the TIP inconsistent with Council policy.

Figure 2: Transportation Improvement Program (TIP) Development and Approval Process

Percentage of funding identified in the TIP by selection process for all projects (federal and state), 2019-2022. Top number represents share of total TIP; the bottom number represents share of federal funding included in the TIP.



^{*} This TIP includes all projects selected by MnDOT, including those without federal funding. Projects selected by the MnDOT Office of Transit are usually incorporated into the TIP by amendment during the year. Most projects are selected by Metro District, but Sherburne County and Wright County projects are selected by District 3.

** Metro Transit numbers include projects funded with federal New Starts funding.

Figure 3: Project Selection Processes for Inclusion in the Twin Cities Transportation Improvement Program

Estimating Project Costs

Projects beyond the first program year of the TIP will most likely be subject to inflation. Projects in the TIP are estimated in recognition of this reality in attempt to determine the cost in in terms of year of expenditure. Each programming agency has its own approach to estimating inflated project costs. These approaches are:

- Metro Transit: Inflation is built into project amounts during the process of creating the six-year Capital Improvement Program for Transit divisions at the Council.
- MnDOT: Each year, a revised inflation adjustment table is used to update construction estimates and produce an inflated estimate for each project.
- Metropolitan Council-programmed Regional Solicitation Projects and MnDOT-programmed Highway Safety Improvement Program (HSIP) projects: Projects to be administered by FHWA awarded via the 2016 Regional Solicitation were adjusted at two percent per obligation year when added to the 2017-2020 TIP, with 2016 as the base, from their original cost estimate submitted in their funding application. The adjustments were entirely reflected in the local contribution, as the federal contribution is set at the time of award. The two percent per year adjustment derives from the Federal Reserve present target for inflation. Following this initial placement in the TIP, MnDOT monitors project costs and adjusts them as discussed in the above bullet. For FTA-administered projects, inflation is an assumption in the yearly Metropolitan Council Transit CIP.

Amending or Modifying the TIP

Over the course of the year it sometimes becomes necessary to amend the TIP. Reasons include the addition of a new project, a significant change of scope that alters a project's description, and significant cost changes.

A change to the TIP can go through one of four processes, depending on the nature of the project and the degree to which the project is proposed to change. These include:

- Administrative Modification. An administrative modification requires no board action and is reserved for minor changes, including change of program years, minor cost changes, funding source changes, technical corrections, and splitting a project into multiple projects.
- Formal TIP Amendment. A formal TIP amendment is a more substantive change such as the addition of a federally funded project, a change to the type of work on a project, a significant cost change, and a change in project termini. Formal TIP amendments must be approved by TAB and concurred with by the Metropolitan Council. Formal TIP amendments follow one of three processes:
 - Standard TIP Amendment. Standard TIP amendments are provided to the Funding & Programming Committee and TAC for a technical recommendation before going to TAB for approval. Once a TIP amendment is approved by TAB, the Transportation Committee provides a recommendation to the Metropolitan Council on whether to concur with the approval. The Council then determines whether or not to approve the amendment.
 - TIP Amendment to a Regionally Significant Project. A project is considered regionally significant if it adds one or more travel lanes for over one mile, involves the addition of an interchange, or involves the reconfiguration of an interchange for which a movement is added or eliminated. TIP amendments involving regionally significant projects follow the standard amendment process with the addition of a 21-day public comment period. TAB releases the amendment for

- public comment. After the 21-day period is over, the amendment goes back to TAB for approval.
- Streamlined TIP Amendment. The streamlined amendment process was established in 2014 and enables more routine amendments. Streamlined amendments require approval from the TAC Executive Committee at which point they bypass the Funding & Programming Committee and TAC. In order to be eligible for the streamlined process, a proposed amendment must not potentially change the air quality impact of a regionally significant project, impact a project related to a scope change through TAB, or be related to solicitation scoring based on cost effectiveness.

The Metropolitan Council follows FHWA and FTA's guidance in determining whether a proposed change requires a formal amendment to the State TIP (STIP). That guidance can be found on MnDOT's website. Streamlined TIP amendment guidance can be found in Appendix C.

Cost change thresholds are shown in Table 1.

Table 1: TIP Amendment and Modification Cost Change Thresholds*

STIP Total Project Estimated Cost	Modification	Amendment	
<\$1,000,000	No modification required**		
\$1,000,001 to \$3,000,000	20%	50%	
\$3,000,001 to \$10,000,000	20%	35%	
\$10,000,001 to \$50,000,000	10%	20%	
\$50,000,001 to \$100,000,000	10%	15%	
>\$100,000,000	***	10%	

^{*}FHWA projects. FTA projects use a 20% threshold for an amendment. No threshold exists for a modification.

Federal Legislation Changes

The Fixing America's Surface Transportation Act (FAST) Act was signed into law on December 4, 2016, as a five-year surface transportation authorization. Funding for specific programs is shown in Tables 8, 10, and 11.

In the spring of 2012, the U.S. Census Bureau released the updated 2010 urbanized area (UZA) boundaries for metropolitan areas across the country. This data included portions of Wright and Sherburne counties in Minnesota and Houlton in St. Croix County, Wisconsin in the Minneapolis-St. Paul urbanized area. As the metropolitan planning organization for the Twin Cities, the Metropolitan Council is required by federal law to become involved in the transportation planning efforts of those communities. Therefore, the TIP includes projects in Houlton, Wisconsin, along with the contiguous urbanized areas of Wright and Sherburne counties are now included in the TIP.

Federal Program Areas in the Transportation Improvement Program

Highway and transit funding programs are described below. MAP-21 and FAST Act consolidated federal funding programs and changed eligible activities in some programs.

^{**}Required when total project cost estimate is less than \$1 million AND the proposed total estimate cost remains less than \$1 million.

^{***}Processing an Administrative modification for high profile projects (greater than \$100 million), when the change impacts financial constraint, requires prior collaborative discussion with FHWA.

Surface Transportation Block Grant (STBG) Program. FAST Act consolidated the following two programs into the STBG Program, a block-grant type program that may be used for any roads (including NHS) that are not functionally classified as local or rural minor collectors, along with pedestrian projects, recreational trails, and Safe Routes to School projects. Bridge projects paid for with STBG Program funds may be on any public road. Transit capital projects are also eligible under this program. The 2019-2022 TIP still breaks these projects out into the former programs shown below:

- Surface Transportation Program (STP). This program was the most flexible program, as road, bicycle, pedestrian, and transit projects were all eligible to receive STP funding. Most STP-funded projects, however, were road projects.
- Transportation Alternatives Program (TAP). Under MAP-21, this program replaced
 the funding from programs including Transportation Enhancements, Recreational Trails,
 Safe Routes to School, and other discretionary programs.

Congestion Mitigation and Air Quality Improvement Program (CMAQ). CMAQ directs funds toward transportation projects in non-attainment and maintenance areas for ozone, carbon monoxide (CO), and particulate matter. These projects contribute to meeting or maintaining the attainment of national ambient air quality standards. Historically in the Twin Cities region, CMAQ funds have been used for transportation demand management, transit service expansion, or highway system management projects (such as traffic signal coordination).

Highway Safety Improvement Program (HSIP). This program is designed to achieve a significant reduction in traffic fatalities and serious injuries on all public roads, including non-state-owned public roads and roads on tribal lands. The HSIP requires a data-driven, strategic approach to improving highway safety on all public roads that focuses on performance. Railway-Highway Grade Crossing Safety funds are part of this program and focus on improving safety at these crossings.

National Highway Performance Program (NHPP). The National Highway System (NHS) consists of 161,000 miles of major roads in the United States. Included are all Interstate highways and a large percentage of urban and rural principal arterials, the defense strategic highway network, and strategic highway connectors. All NHS routes in the region are eligible to use NHPP funds. NHPP provides support for the condition and performance of the NHS, for the construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a state's asset management plan for the NHS.

National Highway Freight Program (NHFP). The FAST Act established the National Highway Freight Network. The NHFP funds projects that contribute to the efficient movement of freight on that designated network.

Transit Section 5307 Urbanized Area Formula Grants. This program provides assistance with transit capital and operating costs, including job access and reverse commute activities. This now includes job access and reverse commute activities formerly funded under Section 5316, which was rescinded in MAP-21.

Transit Section 5309 Fixed Guideway Capital Investment Grants ("New Starts"). This program funds major new and expanded rail and bus rapid transit system projects.

Transit Section 5310 Mobility of Seniors and Individuals with Disabilities Program. This program funds the purchase of lift-equipped vehicles by nonprofit organizations that provide transportation for seniors and individuals with disabilities.

Transit Section 5311 Program. This program is available for planning, operating, and capital assistance to areas with populations below 50,000 in rural areas.

Transit Section 5337 State of Good Repair Program. This program is designed to maintain public transportation systems in a state of good repair, focusing on fixed guideway and high-intensity bus systems.

Transit Section 5339 Bus and Bus Facilities Program. This program provides funds for capital projects to replace, rehabilitate, and purchase buses and bus-related equipment and construct bus-related facilities.

2. REGIONAL PLAN AND PRIORITIES

All projects in the TIP are reviewed for consistency with the Transportation Policy Plan (TPP) and the Air Quality Control Plan. The Metropolitan Council adopted the TPP on January 15, 2015, with FHWA/FTA conformity determination established on March 13, 2015. The Plan is in balance with anticipated revenues over the 20-year planning period. The Council carried out an extensive public participation process and held a public hearing on the TPP prior to adoption.

Conformity to the Clean Air Act Requirements

The Clean Air Act Amendment requires a State Implementation Plan (SIP) for air quality for all areas that have not attained the National Ambient Air Quality Standards (NAAQS). The SIP is a planning document prepared by the MPCA and submitted to the U.S. Environmental Protection Agency (EPA) for approval. The SIP contains the programs and plans that will result in achievement of the NAAQS. The SIP serves as the state's legally binding commitment to actions that will reduce or eliminate air quality problems. At the time of passage of the CAA, the Twin Cities Area was designated as a nonattainment area for NAAQS CO standards. All federally approved or financially funded functions must conform to the SIP and be consistent with the TPP. MPOs can only legally approve projects, plans, or programs that conform to the SIP.

Conformity Determination Based on the U.S. Environmental Protection Agency Final Rule

The Clean Air Act Amendments of 1990 require transportation conformity in nonattainment and maintenance areas. Conformity is the process that links transportation to the SIP to reduce emissions and keep the area in compliance with air quality standards. Conformity determinations are required on long-range transportation plans, TIPs, and federally funded or federally approved transportation projects. In Minnesota, the Twin Cities is a maintenance area for carbon monoxide (CO). The term "maintenance area" means EPA previously cited the area for not meeting CO standards but now legally recognizes the area as meeting (attaining) these standards. Maintenance areas must continue to demonstrate that they will meet the standards. EPA designated the Twin Cities to maintenance status on October 29, 1999. On November 8, 2010, in response to a MPCA request, the EPA approved a Limited Maintenance Plan² for the former non-attainment area. The conformity rules lay out technical and procedural requirements of conformity and require states to develop their own conformity procedures as part of their SIPs. The Twin Cities area is due to become an attainment area in the fall of 2019.

As described in the rule, the MPO must make a conformity determination on transportation plans and programs for maintenance areas, including federally funded or approved projects, as well as non-federal projects that are regionally significant. The MPO prepared the 2019-2022 TIP following the requirements of the conformity rule. A consultation process was followed, involving the MPCA, MnDOT, U.S. DOT, U.S. EPA and the Council, as described in the provision of the interagency consultation process and in Appendix B.

Projects Included in TIP Conformity Analysis

The TIP conformity analysis involves review of all federally funded or approved highway and transit projects, all state trunk highway projects, and all projects that meet the definition of

² A limited maintenance plan enables a nonattainment area to be re-designated to attainment with a streamlined maintenance plan if they meet criteria. See more information on limited maintenance plans on <u>FHWA's Air Quality Transportation Conformity page</u>.

regionally significant (see Appendix B) in the Twin Cities maintenance area. Certain project types will not have regional or local emissions impacts. The TIP project tables annotate these projects "exempt" from regional emission analysis with a code under the column "AQ," corresponding to the appropriate category listed in Appendix B. Certain types of exempt projects may require a hotspot analysis.³ In addition, regionally significant projects programmed in the portion of Wright County within the maintenance area are also included as appropriate in the analysis as documented in Appendix B.

Conformity of the TIP

The Metropolitan Council and TAB have determined that the TIP conforms to the broad intentions of the Clean Air Act Amendments (CAAA) and to the specific requirements of the final transportation conformity rules (EPA's 40 CFR PARTS 51 and 93). The TIP emissions analysis, using the latest available planning assumptions and other supporting documentation, shows that the TIP will not result in violations of National Ambient Air Quality Standards for carbon monoxide. The TIP is fiscally constrained and comes from the conforming metropolitan transportation plan. Interagency consultation and public participation processes specified in the EPA rule and in the TPP were followed in the development of the TIP and the conformity analysis. A detailed description of the conformity analysis is found in Appendix B.

Thrive MSP 2040

The TIP is consistent with the 2040 TPP, which is a system plan under the umbrella of Thrive MSP 2040, adopted by the Metropolitan Council on May 28, 2014. Thrive MSP 2040 is the vision for the Twin Cities metropolitan area over the next 30 years. It reflects concerns and aspirations, anticipates future needs in the region, and addresses responsibility to future generations. The region's investments provide an important economic foundation, so all residents can prosper. Transportation, jobs, community development, and affordable housing are the bricks-and-mortar basics that make other things possible.

Thrive MSP 2040 works towards five outcomes: stewardship, prosperity, equity, livability, and sustainability. It is also guided by three principles for how the Council should implement its policies: integration, collaboration, and accountability.

³ From CFR 93.101: A hot spot analysis is an estimation of likely future localized CO, PM₁₀, and/or PM_{2.5} pollutant concentrations and a comparison of those concentrations to the national ambient air quality standards. Hot-spot analysis assesses impacts on a scale smaller than the entire nonattainment or maintenance area, including, for example, congested roadway intersections and highways or transit terminals, and uses an air quality dispersion model to determine the effects of emissions on air quality.

3. FEDERAL PERFORMANCE MEASURES AND TARGETS

Pursuant to Title 23, Section 450.326(d) of the Code of Federal Regulations (CFR), the Metropolitan Council is required to incorporate a performance-based planning approach when developing the TIP. This includes an analysis of the anticipated effect the TIP may have towards achieving the performance targets adopted for the metropolitan area. Specifically, the regulation states: The TIP shall include, to the maximum extent practicable, a description of the anticipated effect of the TIP toward achieving the performance targets identified in the metropolitan transportation plan, linking investment priorities to those performance targets.

This approach was first established in 2012 with the federal Moving Ahead for Progress in the 21st Century Act (MAP-21), which established performance-based planning and identified the federal performance measures for highway safety, pavement, bridge, reliability, freight, CMAQ, and transit asset management and safety. The requirements continue through the federal Fixing America's Surface Transportation (FAST) Act, signed into law in 2015. The following are the three broad performance measure categories and the dates by which they must be included in the TIP:

- Highway Safety Performance Measure (PM1): May 27, 2018
- Pavement and Bridge Performance Measure (PM2): May 20, 2019
- System Performance Measures and CMAQ (PM3): May 20, 2019

Similarly, the Council must establish transit asset management (TAM) performance targets and incorporate an analysis of the anticipated effect of the TIP towards meeting those targets. The MPO Council has elected to use the targets established by the region's transit providers: Metro Transit; Minnesota Valley Transit Authority; SouthWest Transit; Maple Grove Transit; and Plymouth Transit.

Highway Safety Performance Measure (PM1)

Council Activities and Progress

The Transportation Policy Plan (TPP), which serves as the Metropolitan Transportation Plan (MTP) for the Council, includes an overarching goal related to highway safety—the Safety and Security Goal, as well as objectives and strategies (actions) the Council will employ to ensure that the desired safety outcomes are met. In addition, the five federally required safety performance measures and targets are included in the TPP appendices and the Performance Outcomes chapter reports on existing conditions and performance trends for all of the regional performance measures.

The region has implemented a number of proactive and reactive strategies to improve the safety for users of all modes within the metro area. These include a commitment to aggressively reduce the number of crashes involving fatalities and serious injuries annually, with the ultimate aspirational goal of achieving zero fatal and serious injury crashes. Pursuant to federal requirements, the Council must annually adopt highway safety performance targets that are reasonable and achievable. The Council thus adopted targets that reflect a 3% and 5% annual reduction from the base-year data for fatalities and serious injury crashes, respectively. The Council will continue to annually target a reduction in fatal and serious injury crashes and prioritize the safety of the travelling public over all other goals.

The Council officially adopted the regional Safety Performance measures on January 24th, 2018, and submitted them to MnDOT. Table 2 shows the existing conditions for the metro area and the adopted targets for 2018.

Table 2: Existing Conditions and Adopted Highway Safety Targets for 2018

Measure	Existing Condition	2018 Target
Total Traffic Fatalities	98 (2015)	89
Fatality Rate (per 100 million VMT)	0.35	0.31
Serious Injury Crashes	749 (2016)	642
Serious Injury Crash Rate (per 100 million VMT)	2.67	2.35
Non-motorized fatalities/serious injury crashes	131	112

The Council continues to work closely with MnDOT to develop state targets for the PM2, PM3, and CMAQ measures, and will submit the regional targets to MnDOT prior to the November 15th, 2018 deadline. In the future, TIPs will include adopted regional targets for all three of the performance measure categories.

In addition to the TPP, the Council and its regional partners have completed several studies that directly address safety issues and propose strategies to improve safety in the metro area. These studies and plans include the Minnesota Strategic Highway Safety Plan; the Congestion Management and Safety Plan IV; the Principal Arterial Intersection Conversion Study; and applicable modal and county-produced safety plans.

Efforts like <u>Towards Zero Deaths</u> and <u>Vision Zero</u> promote the long-term goal of eliminating fatalities and serious injuries on the transportation network. The Council supports these goals and will consistently work toward reducing fatalities and serious injuries toward that end. This long-term goal, however, will be achieved incrementally and these performance targets set an achievable increment in the near term.

Anticipated Effect of the Safety Performance Measures

Due to the fact that the metro area's fatal and serious injury crash rates are significantly lower than those of the state as a whole, the Council developed and adopted 2018 targets specific to the metro area. These targets were developed using the same methodology that MnDOT employed to establish the statewide targets but adapted to account for safety performance in the metro area. While transportation safety figures are more positive in the metro area than in Greater Minnesota, the region is committed to further improving transportation safety. This is reflected in the importance of safety-related scoring criteria included in the Regional Solicitation and in MnDOT's project selection, and in the projects that are ultimately programmed into the TIP.

The 2019-2022 TIP is anticipated to have a positive effect towards meeting the region's established safety performance targets. The TIP reflects \$56 million in FHWA Highway Safety Improvement Program (HSIP) funds, in addition to local match funding (at least 10%). These projects address both existing high-incident locations (reactive projects) and the design of newer projects (proactive projects) that pre-emptively address safety in their design. Further, safety is a key scoring criterion for the roadway expansion, roadway reconstruction / modernization, roadway system management, multiuse trails and bicycle facilities, pedestrian facilities, and safe routes to school funding categories in the biennial Regional Solicitation. In addition to federal funding sources, the region has used a number of other revenue sources to improve transportation safety in the metro area. Examples include a number of county- and city-funded safety projects as well as MnDOT's CMSP funding setaside each year.

While the 2018 safety targets reflect an improvement over historical performance, they should nonetheless be attainable. Some individual years might have a spike in fatal and serious injury crashes, but the overall long-term trend has been a significant decrease in serious-injury and fatal crashes. Serious-injury crash numbers are somewhat prone to human error, as the emergency vehicle operator has to manually enter information on the crash. This may potentially lead to unexpected results but is less likely to be a problem in the metro area than in rural areas of Minnesota.

MPO Investment Priorities

The Council has adopted a number of objectives and strategies intended to improve transportation safety and meet the 2018 safety targets. As outlined in the Transportation Policy Plan, these include the following objectives:

- Reduce fatal and serious injury crashes and improve safety and security for all modes of passenger travel and freight transport.
- Reduce the transportation system's vulnerability to natural and man-made incidents and threats.

Specific strategies the Council and its partners will use and implement to meet these objectives are as follows:

- Regional transportation partners will incorporate safety and security considerations for all modes and users throughout the processes of planning, funding, construction, and operation.
- Regional transportation partners should work with local, state, and federal public safety officials, including emergency responders, to protect and strengthen the role of the regional transportation system in providing security and effective emergency response to serious incidents and threats.
- Regional transportation partners should monitor and routinely analyze safety and security data by mode, severity, and location to identify priorities and progress.
- Regional transportation partners will support the state's vision of moving toward zero traffic fatalities and serious injuries, which includes supporting education and enforcement programs to increase awareness of regional safety issues, shared responsibility, and safe behavior.
- The Council and regional transit providers will provide transit police services and coordinate with public safety agencies to provide a collaborative approach to safety and security.
- Regional transportation partners will use best practices to provide and improve facilities for safe walking and bicycling, since pedestrians and bicyclists are the most vulnerable users of the transportation system.
- Airport sponsors and air service providers will provide facilities that are safe, secure and technologically current.

While it is too early to assess whether the strategies are having the intended effect, the Council and its partners will closely monitor safety performance and re-prioritize should it be necessary.

The Council supports the efforts to move towards a performance-based planning approach, and will continue to work closely with regional, state, and federal partners to proactively establish and monitor both the required federal and the regionally adopted performance measures over time. Moving forward, the Council will continue to devote substantial resources to this effort and

work closely with stakeholders to assess the federal targets and the regional performance measures and adjust to changes in the performance of the system by shifting regional investment priorities.

Transit Asset Management (TAM) Performance Targets

Transit asset management (TAM), a best practice and a requirement under federal law, is a business model that prioritizes funding decisions based on the condition of transit assets. Transit providers are required to assess, track, and report on their assets to FTA, and develop annual targets for asset management to ensure a state of good repair. Transit providers also develop transit asset management plans that document the implementation actions for asset management within their transit systems. TAM must be coordinated with the Council, which is the region's MPO. The four FTA-required performance measures for transit asset management are:

- Rolling stock (buses and train used for serving customers): The percentage of revenue vehicles (by type) that exceed the useful life benchmark.
- Equipment (vehicles used in a support role): The percentage of non-revenue service vehicles (by type) that exceed the useful life benchmark.
- Facilities: The percentage of facilities (by group) that are rated less than 3.0 on the Transit Economic Requirements Model (TERM) Scale.
- Infrastructure: The percentage of rail track segments (by mode) that have performance restrictions. Track segments are measured to the nearest one-hundredth of a mile.

The region's transit operators officially established 2018 performance targets on April 1 of 2018. Table 3 summarizes the 2018 targets, which will be adopted by the MPO prior to October 1, 2018.

Table 3: Existing Conditions and Adopted Highway Safety Targets for 2018

Measure	2018 Target
Rolling Stock: % exceeding useful life	
Articulated Bus	8%
Over-the-Road Bus	0%
Bus	2.4%
Cutaway	14%
Light Rail Vehicle	0%
Commuter Rail Locomotive	0%
Commuter Rail Passenger Coach	0%
Equipment: % exceeding useful life	
Automobiles	42%
Trucks/other Rubber Tire Vehicles	38%
Facility: % rated below 3 on condition scale	
Passenger/Parking Facilities	0%
Administrative/Maintenance Facilities	0%
Infrastructure: % of track with performance	
restrictions	
Light Rail	1%

Transit Investment Priorities

The Council's Transportation Policy Plan (TPP) outlines the goals, objectives, and strategies that are used to set transit investment priorities for the region. These factors, in turn, directly guide the investment plan and transit projects programmed within the TIP. The TPP guides transit investments through the following objectives and strategies:

- Efficiently preserve and maintain the regional transit system in a state of good repair;
- Manage the regional transit network and respond to demand as deemed appropriate based on the Transit Market Area;
- Provide transit police services and coordinate with other public safety agencies to ensure the safety and security of the transit system;
- Promote alternatives to single occupant vehicles and ensure transit services reach major job and commercial activity centers;
- Expand and modernize transit service, facilities, systems, and technology to meet demand, improve customer experience, and increase transit access to destinations.

The Council's <u>Fleet Management Procedures</u> provide guidance for minimum vehicle life and inform the TAM performance targets established by the region's transit providers. This document outlines the conditions used to determine if the replacement of assets is necessary or can be deferred, including the point at which fleet vehicles are eligible for mid-life rehab procedures. The Fleet Management Procedures also set the principles used for determining the end vehicle's useful life, a preventative maintenance schedule, and the process for the purchase of new vehicles.

The primary pool of funds used to replace aging assets is FTA Sections 5337 and 5339, which are prioritized via the Regional Transit Capital Improvement Program (CIP), developed by Metro Transit and the suburban transit providers.

4. PROJECT SELECTION PROCESSES AND CONSISTENCY WITH FINANCIAL RESOURCES AND ADOPTED TRANSPORTATION PLAN

This chapter discusses the sources (federal, state, regional, local) and amount of transportation funds available for projects and programs in the region; the processes used to select projects and programs for inclusion in the TIP; the balance between costs for selected projects and resources; and project consistency with the region's long-range transportation plan, the Transportation Policy Plan (TPP). A key element in the TIP fiscal constraint analysis is the balance between anticipated revenues and project costs.

Processes to Allocate Federal and State Transportation Funds

Several processes are used to allocate federal and state transportation funds to the Twin Cities Metropolitan Area. Projects have been selected for inclusion in the TIP by Congress (federal High Priority Projects and New Starts program), the TAB Regional Solicitation, MnDOT Metro District, and Council selection for regional transit providers.

Federal highway funding that goes to the TAB Regional Solicitation and to MnDOT Metro District is allocated by federal and state formulas. For federal and state highway funding, MnDOT uses a process to allocate the funds to the state's eight Area Transportation Partnership (ATP) regions, one of which covers the MnDOT Metro District. This process ensures the regional TIPs and the State Transportation Improvement Program (STIP) for highways meet the federal fiscal constraint requirement. The MnDOT fund allocation process has four steps:

- The MnDOT Office of Transportation System Management (OTSM) identifies the amount of funds available to each ATP for the TIP period from the STBG Program, CMAQ, and HSIP programs. This funding amount is called the "funding target." The funding targets are sent to the ATPs for comment along with guidance for draft TIP preparation.
- 2. The ATPs, of which the MnDOT Metro District is one, develop their draft TIPs using its funding target.
- OTSM reviews the draft TIPs, confirms the total highway funding amount programmed matches the total expected funding, and confirms fiscal constraint for the highway funding. All of the draft TIPs assembled together are called the draft State Transportation Improvement Program (STIP).
- 4. OTSM circulates the draft STIP to the ATPs. Each ATP may then modify and adopt their final TIP and submit it to MnDOT for inclusion into the final STIP.

Some transit funding is allocated by federal formula (Section 5307, Section 5310, Section 5311, Section 5337, and Section 5339), but funding for the federal New Starts program (Section 5309) is secured through national competition. Chapter 1 includes a list of each federal transit funding program and describes eligible projects. Section 5307, 5337, and 5339 funds are provided to the Council as the region's designated federal recipient and allocated among all regional providers. Section 5309 is discretionary New Starts and Small Starts funding appropriated by Congress to major transit capital projects. The New Starts funding is awarded to the Metropolitan Council after a major competitive process involving environmental review, preliminary engineering and design, and obtaining commitments of 50 percent of the total cost of the project by local cost-sharing partners. Section 5310 and Section 5311 funds are provided to the MnDOT Office of Transit as the State's designated agent.

Resources Available 2019–2022

All federally funded projects require a local match provided by the sponsoring agency. This local match can come from state trunk highway funds, state general funds, state bond funds, motor vehicle sales tax (MVST) funds, regional transit capital bond funds, city or county general funds, county transportation sales tax funds or from funding from other agencies. The local match funds add to the resources available to pay for the projects in the TIP.

Transportation resources available to the region for highway, transit, and non-motorized projects are approximately \$4 billion over the 2019 to 2022 period (See Tables 6, 7, and 8). These funds include capital investments for highway, transit, and non-motorized modes and some operating funds for the metropolitan transit systems. Highway programs such as the Surface Transportation Block Grant (STBG) Program also provide funding for non-motorized investments listed as Bike/Ped projects in Appendix A, as well as bicycle and pedestrian elements of roadway projects. The approximate amounts programmed by mode are listed in Table 4. These numbers are approximate because many projects, particularly roadway projects, include investments designed for more than one mode and are listed with the primary mode served.

Table 4: Approximate Amount Programmed by Primary Mode Served*

Approximate Amount				
Mode	Programmed in 2019-2022	Share of total TIP		
Highway/Roads	\$2.02 billion	49.9%		
Bike/Ped Only	\$98.2 million	2.4%		
Transit/TDM	\$1.63 billion	40.2		
Other/Set-asides	\$301.9 million	7.5%		
Total	\$4.05 billion	100%		

^{*}Many highway projects include significant bicycle and pedestrian elements such as trails, sidewalks, streetscape improvements and dedicated bike lanes and shoulders. The costs of these elements are not allocated to "Bike/Ped Only" in this table. Overall spending on bicycle and pedestrian infrastructure is higher than reflected in the "Bike/Ped Only" figure, which is the approximate sum of funds for projects dedicated solely for bicyclists and/or pedestrians. "Other/Set-asides" include all projects that do not directly serve a mode such as right-of-way purchase or environmental work.

Highways and Roads

The traditional highway funding sources available to the region are summarized in Table 7. The four-year total is approximately \$2.6 billion. The four-year total includes \$1.3 billion of Federal Formula funds and \$422 million of Minnesota state Trunk Highway funds for Minnesota and \$5 million for projects in Wisconsin.

MnDOT also uses the advanced construction (AC) process to extend its available resources. MnDOT constructs federal aid projects in advance of the apportionment of authorized federal aid funds. MnDOT has to meet a number of conditions to use the AC process. MnDOT can commit future federal funds to projects as long as they go through the normal FHWA approval and authorization process. The projects using AC must be fully encumbered in the state budget for both the amount of state funds and the federal AC amount. The state funds available at contract letting must equal 100% of the local match of federal funds. This is normally 10 or 20 percent of the project costs. The AC amounts must be shown in the TIP. (The detailed tables in Appendix A identify AC by project.) The AC must be shown in the year incurred and in each year the conversion takes place. Sufficient cash must exist to make project payments until AC is converted or the amount of work to be undertaken in a given construction season that does not exceed the actual federal funds available for that year. Within the TIP timeframe, \$162 million

will be used to advance construct projects in the region (Table 6). The AC funds that have been or will be used by the region by year are shown in Table 5.

Table 5: Advanced Construction Funds (Millions)

	Advance Construction	Possible AC Payback		
2018		_		
2019				
2020	T. 110 TABLE 14/11 L BE			
2021	THIS TABLE WILL BE			
2022	UPDATED IN	THE FINAL TIP		
Post-2022				
Total				

Local funds are necessary to match the federal transportation funds. The majority of the projects on the trunk highway system are matched with trunk highway funds included in the targets and not in the local match figure. In all other cases, the federal funds are matched by city or county funds, regional transit capital or operating funds, or funds from other agencies such as the Minnesota Department of Natural Resources. At a minimum, these funds represent 20 percent of the project cost (aside from HSIP, which requires a 10 percent match), although this can be significantly higher. Local funding represents \$425 million over four years.

Transit

Transit funds available to the region in 2019-2022 are summarized in Table 8. Included are federal transit funds and regional capital bonds used to match federal funds. This table does not show any highway funds allocated to transit. An estimated \$849.1 million in federal transit funds will be received by the region in the next four years. Note that Section 5309 funding, which constitutes roughly \$474.1 million of that amount, has been requested, but has not yet been authorized by FTA.

The region generates transit capital and operating funds from four principal sources: fares, the state motor vehicle sales tax for operations, regional property taxes dedicated to repay bonds that fund capital projects, and state general funds that are directed to the region's ADA service, the regular transit service or to repay state bonds for transit projects. The suburban transit providers⁴ may also use local general fund money to subsidize operating cost or to match federal funds. Regional Capital Bonds and other local funds of \$559 million will be used to match federal transit funds (including Section 5309) and to locally fund various transit capital investments.

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⁴Twelve cities have elected to provide their own transit service. Today, through agreements and consolidations, the region includes four suburban transit providers (SW Transit, MVTA, Maple Grove and Plymouth).

Table 6: Twin Cities Transportation Improvement Program; Four-Year Summary by Funding Source

Federal Highway		
Target	\$1.3B	
High Priority Funds	\$1M	\$1.33 Billion
Misc. Federal Funds	\$2M	
Additional MnDOT Allocation	\$23M	
Federal Transit		\$872 Million
Formula/Discretionary	\$872M	\$672 WIIIIOII
Property Tax and Other State Taxes		
Local and TRLF	\$425M	\$1.4 Billion
Regional Transit Capital Bonds and Other Local Transit Funds	\$559M	\$1.4 DIIIION
Bonds	384M	
State Trunk Highway Formula		
Target	\$422M	¢474 M:II: a.a
Additional MnDOT Allocation	\$31M	\$471 Million
Lapsed Projects	\$18M	
Outside of the Seven-County Region	¥ . •	
Wright Co /Sherburne Co Projects	\$23M	\$28 Million
Wisconsin Project	\$5M	•
TOTAL:		\$4.04 Billion
Advanced Construction (additional authorization available against future funds)		\$162 Million

Table 7: Federal Highway and State Highway Funds Assumed to be Available to Region 2019-2022 (In Millions)

Source	2019	2020	2021	2022	Total
Federal Highway Funds	290	336	298	349	1,272
State Funds (MN)	99	102	86	135	422
Bonds	27	192	140	25	384
Target for Region (Seven Counties Only)	416	630	524	509	2,078
Additional MnDOT State Funds Allocations	15	0	15	1	31
Additional MnDOT Federal Allocations	9	4	3	7	23
Anticipated Lapsed Projects	5	8	5	0	18
High Priority Projects	1	0	0	0	1
Misc Federal Funds	0	1	1	0	2
Local Funds	94	151	119	61	425
Wright Co /Sherburne Co Funds	2	6	11	4	23
Total Funds Available (Minnesota Only)	542	800	678	582	2,601
Wisconsin Project	5	0	0	0	5
Total Funds Available	548	803	678	581	2,606
Advanced Construction (Additional authorization available against future funds)	134	22	0	5	162

Table 8: Federal Transit and Matching Funds Available and Requested by Region 2019-2022 (In Millions)

Source	2019	2020	2021	2022	Total
Section 5307	60.0	62.8	39.5	47.0	209.3
Section 5311	0.0	0.0	0.0	0.0	0.0
Section 5337	27.5	27.1	35.2	35.8	125.6
Section 5339	9.9	12.7	16.8	23.2	62.6
Total Federal Funds	97.4	102.6	91.5	106.0	397.5
Local/Regional Capital Bonds	22.9	23.8	254.0	258.3	559.0
Total Funds Available	120.3	126.4	345.5	364.3	956.4
Section 5309	0.0	0.0	236.1	238.0	474.1
Total Funds Requested	0.0	0.0	236.1	238.0	474.1

Project Selection Processes and Criteria

The processes followed for selection of projects to use the resources described above vary depending on the type of funds. The sources of federal transportation funds that come to the region are summarized below, along with the processes followed for project selection and the agency that is responsible for each selection process. These processes are described on the following pages.

Table 9: Summary of Federal Project Funding Categories and Selection Processes

Funding Category	Project Selection Process Followed
Federal High Priority Projects	Selected and appropriated by Congress
Federal Highway Funding	-
National Highway Performance Program (NHPP)	MnDOT Metro District Process with guidance from Capital Improvement Committee (CIC)
National Highway Freight Program (NHFP)	MnDOT Central Office Process
Surface Transportation Program (STP), Transportation Alternatives Program (TAP), Congestion Mitigation and Air Quality Improvement (CMAQ) Program	Competitive Regional Solicitation Process conducted by the Transportation Advisory Board (TAB). NOTE: FAST Act created the Surface Transportation Block Grant (STBG) Program, which combines the former STP and TAP programs.
Highway Safety Improvement Program (HSIP)	Competitive regional solicitation process conducted by MnDOT and TAB
Federal Transit Funding	-
Section 5307	Regional Transit Capital Improvement Program (CIP) developed by Metropolitan Council with suburban transit provider assistance
Section 5309	Selected and appropriated by Congress
Section 5310	MnDOT Office of Transit/Statewide Competitive Process
Section 5311	MnDOT Office of Transit/Categorical Allocation
Section 5337 and 5339	Regional Transit Capital Improvement Program (CIP) developed by Metropolitan Council

Project Selection Process for Additional Federal Highway Funds by MnDOT Metro District with Assistance from the Capital Improvement Committee

MnDOT Metro District, with guidance from its partners through the Capital Improvement Committee (CIC), identifies and selects projects on the state trunk highway system to be funded using National Highway Performance Program (NHPP) funds and included in the TIP. The CIC's membership includes representation from MnDOT Metro District, the Transportation Advisory Board, the Metropolitan Council, and six representatives of the TAB's Technical Advisory Committee (TAC). The CIC provides guidance in developing investment strategies for MnDOT programs, prioritizing projects across program categories, and identifying major programming issues for consideration by MnDOT Metro District leadership (in the Metro District Program Committee) and the TAC Funding and Programming Committee. Investment decisions with statewide impacts may be elevated to the Transportation Program Investment Committee (TPIC) for consideration. TPIC membership includes the Metro District Engineer and other agency-wide leadership.

The Metropolitan Council and MnDOT have cooperatively identified priorities to be used in the selection of major projects to be included in the TIP. The priorities and projects are drawn from the TPP and the Minnesota State Highway Investment Plan (MnSHIP), 2018-2037. Investments and specific projects are identified consistent with priorities outlined in those plans, which over

the next 10 years balance preservation of existing infrastructure with investments in safety, new connections for multiple modes, and some projects that advance economic development and quality of life objectives.

Competitive Regional Project Selection Process

The Metropolitan Council and its Transportation Advisory Board (TAB) conduct a competitive process for the selection of local projects for federal highway funding and inclusion in the TIP. The Regional Solicitation was designed by the region's partners to help the region implement its plans and high priority projects and programs. The TAB's Regional Solicitation allocates approximately 18 percent of the federal funds that are available to the region. The Regional Solicitation process directs federal funds to a variety of locally-initiated projects that address transportation problems and help implement regional transportation and development policies. These locally-initiated projects from cities and counties reflect local and regional priorities and are products of local comprehensive and transportation planning programs. These local projects must be consistent with the region's long-range TPP. Projects using STBG, CMAQ, and HSIP funds are selected through the Regional Solicitation process. The priorities for project selection are based on the goals and policies in Thrive MSP 2040 and Transportation Policy Plan.

The 2016 Regional Solicitation selected projects for federal highway funding in program years 2017-2021 (mostly 2020-2021) in the following categories:

- Roadways Including Multimodal Elements
- Roadway Expansion
- Roadway Reconstruction and Modernization
- Roadway System Management
- Bridges
- Bicycle and Pedestrian Facilities
- Multiuse Trails and Bicycle Facilities
- Pedestrian Facilities (Sidewalks, Streetscaping, and ADA)
- Safe Routes to School (Infrastructure Projects)
- Transit and Travel Demand Management
- Transit Expansion
- Transit System Modernization
- Travel Demand Management (TDM-projects selected for 2018-2019)
- Highway Safety Improvement Program

HSIP projects are evaluated and awarded funds through a process administered by MnDOT, due to the specialized technical nature of the projects. TAB reviews and approves the criteria MnDOT develops for HSIP project evaluation along with the prioritized list of projects for funding.

Scoring committees, comprised of local partners, state agency staff, and Metropolitan Council staff evaluate and rank all categories of projects for the Regional Solicitation. Recommended projects are reviewed and approved by the Funding and Programming Committee, which, using the scoring committee rankings, recommends funding allocation options to be considered by TAC and recommended to TAB. TAB approves a list of projects and funding allocation developed through the Regional Solicitation process.

Qualifying and prioritizing criteria, used to evaluate each project, vary by mode and category. The evaluations produce a score and category ranking for each project, based on the project's anticipated performance for each prioritizing criteria. The qualifying and prioritizing criteria were developed consistent with, and for the purposes of, implementing regional transportation priorities and plans. Examples of qualifying criteria and prioritizing criteria are listed below.

Examples of Qualifying Criteria

- The project must be consistent with the policies of Thrive MSP 2040 and the region's Transportation Policy Plan adopted by the Metropolitan Council.
- The project must implement a solution to a transportation problem discussed in a local or county comprehensive plan and/or in an approved Capital Improvement Program (CIP) of a local, regional, or state agency.
- The proposer must include with the project's application a letter from the agency with jurisdiction over the facility affected, indicating the agency is aware of and understands the project being submitted and that it commits to operate and maintain the facility for its design life.
- The proposer must show that the project has been coordinated with all affected communities, the appropriate transit operator, and other levels of government.

Examples of Prioritizing Criteria

- Role in the regional transpiration system and economy
- Current or potential usage
- Demonstrated present and future need for facility
- Infrastructure age or condition
- Congestion reduction
- Integration of modes
- Collision reduction and safety
- Equity
- Likelihood of project coming to fruition (i.e., assessment of risk)
- Cost effectiveness
- Air quality

Regional Solicitation Selected Projects

A summary of the federal funding allocated by category through the Regional Solicitation process is shown in Table 10. This table reports only the federal funds allocated to the projects and does not include the local match.

Table 10: Summary of Federal Funding Allocated through the TAB'S Regional Solicitation for Projects in State Fiscal Years 2018-2021 (Federal funds/in millions; Federal Amount only)

Program Category	2019	2020	2021	2022	Total
Transportation Alternatives (TAP)	\$10.4	18.3	9.1	7.1	44.9
Congestion Mitigation Air Quality (CMAQ)	\$24.1	17.6	18.6	50.7	111.0
Surface Transportation Program (STP)	\$47.2	63.3	63.4	48.0	221.9
Highway Safety Improvement Program (HSIP)	\$8.9	7.8	8.6	10.4	35.7
TOTALS	\$90.6	107.0	99.7	116.2	413.5

Transit Project Selection for Sections 5307, 5337, 5339, and 5309 New Starts/Major Capital Investment Funding

Federal transit funds come to the Metropolitan Council as the designated federal recipient for the region. The Council uses the federal funds for bus, light rail vehicle, and locomotive purchases; bus and rail vehicle rebuilding; shelters; garages; guideway improvements such as shoulder bus lanes, light rail track and systems; and maintenance and operations. These projects are identified in The Council's six-year Capital Improvement Program, which is a tool used to implement the regional transportation plan. The Council also submits projects for funding with federal transit funds and Regional Capital Bonds.

Transit Project Selection for Sections 5310 and 5311 Funding

Federal Transit Administration (FTA) Section 5310 and 5311 funds are allocated by MnDOT's Office of Transit. Section 5310 funds are competitively allocated through a statewide process to non-profit agencies for vehicles. Projects are selected annually so each year the TIP is revised or amended and a new list of projects is included for the next fiscal year. Section 5311 allocates operating funds for small city transit service. There are three transit services in the region that receive funds.

Balance of Selected Projects with Available Financial Resources

The FAST Act requires that the region's TIP must be consistent with funds reasonably expected to be available. This is called fiscal constraint and means the projects recorded in the TIP cannot significantly exceed expected revenues.

For federal and state highway funding, the state and region have agreed on a process that ensures a balance exists between federal highway funding resources and expenditures as discussed at the beginning of Chapter 3. The highway project program costs identified in Table 11 for 2019 to 2022 closely match the funds available as shown in Table 7, and the highway project program costs identified in Table 12 for State Fiscal Year 2019 closely match the funds available as shown Table 7. Anticipated highway revenues balance with expenditures and demonstrate fiscal constraint.

For federal, state, and regional transit funding, federal guidance requires transit funds match the approved project costs in the TIP. The projects funded with federal transit and local matching funds for 2019 have a total value of approximately \$120.3 million (Table 8).

Table 11: Distribution of Federal Highway, State Trunk Highway and Matching Funds (in millions) 2019-2022

				Other(+	
Source	Total	Federal	State	Bonds)	AC**
CMAQ	117.5	91.9	0.4	25.2	0
TAP	81.6	47.9	0	33.7	2.1
STP	717.3	396.7	30.1	290.6	28.1
NHPP	770.4	655.6	61.7	53.1	130.2
NHFP	138.6	79.2	0	59.4	0
HPP	0	0	0	0	0
100% State Funded (MN)	370.3	0	363.5	6.8	0
HSIP	69.0	57.2	2.4	9.4	1.0
Bond Proj with no Fed \$\$	329.4	0	0.1	329.3	0
Misc Fed	14.3	7.5	0	6.8	0.6
Wisconsin Projects	4.9	0	3.6	1.3	0
TOTAL	2613.3	1336.0	461.8	815.6	162.0

Table 12: Distribution of Federal Highway, State Trunk Highway and Matching Funds (in millions) 2019 Annual Element

				Other(+	
Source	Total	Federal	State	Bonds)	AC**
CMAQ	32.6	24.1	0.3	8.1	0
TAP	18.8	11.4	0	7.4	2.1
STP	164.9	84.0	11.5	69.4	28.1
NHPP	201.0	169.8	10.4	20.8	104.2
NHFP	0	0	0	0	0
HPP	0	0	0.1	0	0
100% State Funded (MN)	99.2	0	96.3	2.9	0
HSIP	18.5	13.8	0.6	4.2	0
Bond Proj with no Fed \$\$	8.3	0	0	8.3	0
Misc Fed	3.2	2.4	0	0.8	0
Wisconsin Projects	4.9	0	3.6	1.3	0
TOTAL	551.4	305.5	122.8	123.2	134.4

^{**}Advanced construction is shown in Tables 11 and 12 but the AC amounts are not included in the totals.

State Highways and Local Transportation Operations and Maintenance

MnDOT and metro area cities and counties are able to fund the maintenance and operations of the region's highway system over the course of the 2019-2022 TIP. The 2040 TPP forecasts \$2 billion in revenue for operating and maintaining state highway assets and \$17 billion for local roadways from 2015 to 2040. The TPP's increased revenue scenario shows an additional state highway need of \$1 billion for that time frame.

Consistency with the Regional Transportation Plan and Priorities All projects in the TIP must be consistent with the region's <u>2040 Transportation Policy Plan</u> (TPP). The region's transportation goals are:

 Transportation System Stewardship: Sustainable investments in the transportation system are protected by strategically preserving, maintaining, and operating system assets.

- Safety and Security: The regional transportation system is safe and secure for all users.
- Access to Destinations: People and businesses prosper by using a reliable, affordable, and efficient multimodal transportation system that connects them to destinations throughout the region and beyond.
- Competitive Economy: The regional transportation system supports the economic competitiveness, vitality, and prosperity of the region and state.
- Healthy Environment: The regional transportation system advances equity and contributes to communities' livability and sustainability while protecting the natural, cultural, and developed environments.
- Leveraging Transportation Investments to Guide Land Use: The region leverages transportation investments to guide land use and development patterns that advance the regional vision of stewardship, prosperity, livability, equity, and sustainability.

The TPP contains lists of short- and long- range transportation projects programmed from 2015 through 2024. The projects identified in this TIP are either programmatically or specifically identified in the TPP adopted by the Metropolitan Council on January 14, 2015, with FHWA/FTA conformity determination established on March 13, 2015. See the TPP on the <u>Metropolitan Council's website</u>.

Plan Implementation Progress

Status of Major Projects

Federal TIP guidance requires the progress made on implementing the region's transportation plan be reported annually. Tables 13 and 14 identify the major highway and transit projects in the 2019-2022 TIP, cost, and status of each. The discussion here summarizes the progress made on major projects and projects authorized in the previous fiscal year, 2018. During the past year, major projects completed included:

- I-694 in Shoreview and Arden Hills-Pavement reconstruction and the addition of a lane in each direction.
- US 169 over Nine Mile Creek in Edina, Minnetonka, and Hopkins-replacement of the bridge carrying US 169 over Nine Mile Creek with a causeway (i.e., a raised roadway over low or wet ground).
- I-94 between I-35E and Century Avenue in St. Paul, Maplewood, Oakdale, and Woodbury-pavement fix, noise wall work, bridge work, and a new auxiliary lane along eastbound I-94 from I-35E to Mounds Boulevard.
- I-94, Minneapolis to Brooklyn Center-Bituminous overlay, pavement rehabilitation, ADA ramps, sidewalks, curb & gutter, drainage, concrete barrier, guardrail, de-icing system, TMS, rehabilitation on 50 bridges and bridge railing, corridor lighting. Project due to be complete in August 2018.

All of the major projects are either specifically included in the region's Transportation Policy Plan or are consistent with the Plan's policies. The tables and maps in the Transportation Policy Plan also show major projects not yet programmed. In the coming years, these projects can be expected to move into the TIP as funds become available.

Projects Authorized in Fiscal Year 2018

Another measure of plan implementation is the projects and project values authorized in the previous fiscal year. These projects were in the 2018-2021 TIP. They have now been removed

as they have advanced to a point of authorization of funds. These project authorizations, in addition to the status of major projects (Tables 13 and 14), illustrate the progress made toward implementing the region's 2040 Transportation Policy Plan.

Table 13: Status of Major Highway Projects

Project	Cost Estimates	Program Year-Last TIP	Assumed FY Traffic Open in All Lanes	Project Status/Comments
TH 36, St. Croix Bridge	\$646,800,000	2014	Open to Auto Traffic; August 2, 2017	New 4-lane bridge and approaches, TH 95 interchange. Cost share with WI. New Bridge opened to auto traffic in August, 2017. The lift bridge will be converted to a bicycle/pedestrian facility and connections to both states' loop trails will be provided.
			2, 2017	Construction Start: 2013 Construction Complete: 2019
I-35 W & Lake Street	\$239,000,000	2018	2021	From 43 rd St. to 11 th Ave., westbound I-94 from 1 st Ave. to Park Ave., and MN 65 from 24 th St. to 15 th St. in Minneapolis. MnPASS lane construction, pavement reconstruction, transit station, bridge, noise walls, retaining walls, and drainage.
				Construction Start: August 2017 Tentative Construction Completion: Fall 2021
I-35W In Forest Lake	\$50,000,000	2018	2020	Concrete overlay, bridge replacement, and bridge rehabilitation. Construction Start: July 2017 Tentative Construction Completion: 2019
I-35W North MnPASS	\$200,000,000	2019	2023	Construct MnPASS lanes and long-term pavement preservation from County Road C in Roseville to Lexington Ave. (CSAH 17) in Blaine. Pavement preservation will continue north of Lexington Ave. to Sunset Ave. (CR 53).
				Construction Start: 2019 Construction Complete: 2023
I-35 W Bridge over the Minnesota River	\$130,000,000- \$150,000,000	2020	2022	Replacement of bridge and pavement and raising the road out of the floodplain between Cliff Road Interchange and 106 th St. Construction Start: July 2018
				Construction Complete: November 2021

5	Cost	Program Year-Last	Assumed FY Traffic Open	
Project	Estimates	TIP	in All Lanes	Project Status/Comments
MN 149 (St. Paul High Bridge) over Mississippi	\$39,000,000	2018	2018	Resurface bridge and reconstruct bridge deck. Improve drainage and sidewalks. Replace signals. Construct additional turn lane from westbound I-494 to southbound Dodd Road.
River				Construction Start: Fall 2017
				Construction Complete: Fall 2018
US 169, MN 41, County 78 and County 14.	\$41,584,000	2018	2020	Interchange at US 169 MN 41/County Highway 78. Overpass over US 169 at County Highway 14. Frontage roads. Construction Start: Fall 2018
				Construction Complete: 2020
Re-thinking Interstate 94	\$100,000,000	2021	2023	Development of project alternatives, evaluation of the corridor, development of short- and long-term recommendations.
I-94 from MN 101 to I-494	\$100,000,000	2020	2021	Concrete overlay, add eastbound and westbound lanes between MN 610 and MN 101, traffic management system, lighting

Table 14: Status of Major Transit Capital Projects

Project Title	Cost Estimate	Federal Participation	Project Status
Southwest Corridor Light Rail Transit (METRO Green Line Extension)	\$1,858,000,000	\$928,000,000	Engineering; Target Opening 2023
Bottineau Corridor Light Rail Transit (METRO Blue Line Extension)	\$1,536,000,000	\$752,700,000	Engineering; Target Opening TBD
METRO Orange Line Bus Rapid Transit	\$150,700,000	\$82,880,000	Design and Engineering; Target Opening in 2020/2021
C Line (Penn Avenue) Arterial BRT	\$35,000,000	\$28,000,000	Construction 2018; Target Opening 2019
D Line (Chicago-Fremont) Arterial BRT	\$75,000,000	TBD	Planning; Target Opening 2020/2021
METRO Gold Line BRT	\$420,000,000	\$189,000,000	Entered Project Development Jan 2018, Construction 2021-2024, Target Opening 2024

Appendix A

DETAILED PROJECT DESCRIPTION BY FUNDING CATEGORY

	Federal Highway-Funded Projects	<u>Page</u>
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A-2	STPBG-Transportation Alternatives (TAP) Projects	A-8
A-3	STPBG-Surface Transportation Program (STP) Projects	A-12
A-4	Demonstration/High Priority	A-22
A-5	National Highway Performance Program (NHPP) Projects	A-23
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	Federal Transit-Funded Projects	
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Key to Tables

The tables are broken into the various "most likely" funding categories and are sorted by: Local/MnDOT, Agency, Trunk Highway, and State Project Number. The description of each column is shown below.

Year The State Fiscal year the project is scheduled to be let.

PRT The major project this project is a part of - see attached list.

Route The highway the project is located on. A "999" means multiple routes or a

location has yet to be determined.

Project Number The MnDOT project number.

Description The location and work to be accomplished by the project.

Agency The agency with jurisdiction over the project.

Category The project type: Preservation, Replacement, Management, Expansion,

Transit, Trails or Other.

PRG MnDOT Program categories

AM: Municipal Agreement B3: FTA Capital Program - Sec 5309

B9: FTA Urbanized Area Formula – Section 5307 BI: Bridge Improvement

BR: Bridge Improvement

CA: Consultant Agreement

BT: Bike Trail (not an Enhancement)

CF: Clean Fuels – Section 5308

DA: Detour Agreement DR: Drainage

EN: Enhancement FB: Ferry Boat Program
GR: State of Good Repair IR: Indian Reservation Roads
MA: Miscellaneous Agreements MC: Major Construction

NA: Not Applicable (Uncommitted)

NB: FTA Elderly & Persons w/ Disabilities – Sec 5310 NO: Noise Walls OB: FTA Non-urbanized Areas - Sec 5311 & 5311(f) PL: Planning

PM: Preventive Maintenance RB: Rest Area/Beautification

RC: Reconstruction RD: Recondition

RS: Resurfacing RT: Recreational Trail (DNR only)

RW: Right of Way Acquisition

RX: Road Repair (Bridge-Road Construction (BARC))
SA: Supplemental Agreement/Cost Overruns
SH: Highway Safety Improvement Program (HSIP)
TM: Transportation Management
SC: Safety Capacity
SR: Safety Railroads
ST: Striping and Signing
TR: Transit (FHWA)

AQ TIP air quality category. See Appendix B for description of codes.

Total \$ Total estimated cost of project.

Fed \$ Federal funding for the project. In some instances, the federal funding is

greater than the funding allocated by the STP selection process. This was

necessary to completely fund some larger projects.

DEMO \$ Total federal demonstration funding for the project.

State \$ MnDOT state funding for the project.

Local \$ Total contribution from the local agency involved in the project.

Project Description Smart Codes (shown early in some project descriptions):

AB Alternate Bid

AC Advance Construction/AC Payback

APP Additional Preservation Project

CHAP 152 Chapter 152 Bridge Bonds

CMGC Construction Manager General Constructor Project

COCII

DEB

Delayed Budget Projects

ELLA

Early Let Late Award

Historic Bridges

IDIQ Indefinite Delivery Indefinite Quantity
ITS Intelligent Transportation System Project

MNXXX Demo

PoDI Project of Division Interest **SEC164** MnDOT Section 164

Sec164 DPS Department of Public Safety Section 164

SPP Statewide Performance Program (bridge, mobility, and pavement)

SRTS Safe Routes to School

TED Trunk Highway Economic Development Account

TRLF Transportation Revolving Loan Fund / TLRF Payback

Draft

MnDOT Metro District Construction Projects 2019-2022 Parent Projects

This table will be included in the Final TIP.

Twin Cities Metropolitan Area

2019 - 2022 Transportation Improvement Program

TABLE A-1
Congestion Mitigation Air Quality Projects

Yr P	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	ВВ	090-080-017	TR	APPLE VALLEY TRANSIT STATION EXPANSION. EXPAND CAPACITY BY 330 SPACES AT CEDAR AVE AND GARRET AVE	7,138,800	5,711,040	0	0	1,427,760	MVTA	Т8
2019	BB	TRS-TCMT-19C	TR	CMAQ: PURCHASE UP TO 10 60' ARTICULATED BUSES FOR CHICAGO AVE CORRIDOR	4,226,239	3,380,991	0	0	845,248	MET COUNCIL-MT	T10
2019	CSAH 25	TRS-TCMT-19A	TR	CMAQ: CSAH 25, AT BELT LINE BLVD- CONSTRUCTION OF 268-SPACE PARK- AND-RIDE STRUCTURE AT BELTLINE GREEN LINE EXTENSION STATION	8,066,318	6,453,054	0	0	1,613,264	SAINT LOUIS PARK	A20
2019	CSAH 31	019-030-008	ТМ	**AC**CSAH 31 FROM DIFFLEY RD TO CSAH 26, CSAH 26 FROM CSAH 31 TO NEIL ARMSTRONG BLVD, CSAH 28 FROM BLUE CROSS RD TO CSAH 43, AND CSAH 43 FROM WESCOTT RD TO CSAH 26 IN EAGAN-FIBER OPTIC SIGNAL INTERCONNECTION, TRAFFIC SIGNAL REVISIONS, TRAFFIC MONITORING CAMERAS (AC PROJECT, PAYBACK IN FY20)	3,892,200	1,170,008	36,312	0	2,685,880	DAKOTA COUNTY	E2
2019	CSAH 31	019-030-011	TM	CSAH 31 FROM CSAH 32 TO CSAH 26, CSAH 26 FROM CSAH 31 TO NEIL ARMSTRONG BLVD, CSAH 28 FROM BLUE CROSS RD TO CSAH 43, AND CSAH 43 FROM WESCOTT RD TO CSAH 26 IN EAGAN-SIGNAL RETIMING/COORDINATION, ATMS SOFTWARE LICENSES	155,300	124,240	0	0	31,060	DAKOTA COUNTY	E2
2019	LOCAL 99	9 164-030-012	ТМ	VARIOUS DOWNTOWN ST PAUL STREETS-UPGRADE TO MODERN TRAFFIC SIGNAL CONTROLLERS, INSTALL CHANGEABLE MESSAGE SIGNS, COMPLETE THE FIBER OPTIC NETWORK, UPGRADE TRAFFIC MANAGEMENT CENTER, AND OPTIMIZE SIGNAL TIMINGS IN THE DOWNTOWN AREA	3,000,780	2,400,624	0	0	600,156	SAINT PAUL	E2
2019	LOCAL 99	9 TRS-TCMT-19B	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSI RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAN MANAGEMENT STRATEGIES THAT RESULT IN REDUCED VEHICLE MILES TRAVELED AND LIGHT DUTY VEHICLE EMISSIONS	ND	3,500,000	0	0	875,000	MET COUNCIL-MT	T1
2019	MN 120	6227-83	TM	MN120, FROM 194 S RAMP TO WOODLAND DR IN MAPLEWOOD-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320	0	217,080	0	MNDOT	E2

TABLE A-1
Congestion Mitigation Air Quality Projects

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	MN 55	1910-50	TM	MN55, FROM MN61 TO GENERAL SIEBEN DR AND US61 FROM CSAH 47 TO 4TH ST IN HASTINGS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	649,800	519,840	0	129,960	0	MNDOT	E2
2020	BB	TRS-TCMT-20A	TR	PURCHASE 4 EXPANSION 60-FOOT ARTICULATED BUSES, 14 60-FOOT BUSES IN LIEU OF 40-FOOT PLANNED REPLACEMENT BUSES, LARGER VEHICLE DOORS, AND TECHNOLOGY IMPROVEMENTS FOR LAKE ST CORRIDOR	8,750,000	7,000,000	0	0	1,750,000	MET COUNCIL-MT	T10
2020	BB	TRS-TCMT-20B	TR	PURCHASE EIGHT 35-40 FOOT CUTAWAY VEHICLES AND OPERATE SERVICE FOR CONNECTOR SERVICE BETWEEN EDEN PRAIRIE AND MALL OF AMERICA	7,004,381	5,603,505	0	0	1,400,876	SOUTHWEST TRANSIT	T10
2020	CSAH 31	019-030-008AC	ТМ	**AC**CSAH 31 FROM CSAH 32 TO CSAH 26, CSAH 26 FROM CSAH 31 TO CSAH 43, O FROM BLUE CROSS RD TO CSAH 43, AND O FROM WESCOTT RD TO CSAH 26 IN EAGAN OPTIC SIGNAL INTERCONNECTION, TRAFF SIGNAL REVISIONS, SIGNAL RETIMING/COORDINATION, TRAFFIC MONIT CAMERAS (AC PAYBACK 1 OF 1)	CSAH 43 N-FIBER IC	36,312	0	0	0	DAKOTA COUNTY	E2
2020	LOCAL 99	TRS-TCMT-20	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRAI RIDERSHIP INCENTIVES BY SUPPORTING STRANSPORTATION MANAGEMENT ORGANIAND OTHER TRAVEL DEMAND MANAGEME STRATEGIES THAT RESULT IN REDUCED VIMILES TRAVELED AND LIGHT DUTY VEHICLEMISSIONS	SEVERAL IZATIONS NT 'EHICLE	3,500,000	0	0	875,000	MET COUNCIL-MT	AQ1
2020	MN 999	8825-629	TM	CSAH 61 (FLYING CLOUD DR) FROM PIONEER TRAIL TO PRAIRIE CENTER DR, CROSSING 1494 AND US212, AND CSAH 39 (VALLEY VIEW RD) AND CROSSING 1494 AND US212 IN EDEN PRAIRIE- ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,800,000	1,440,000	0	96,000	264,000	MNDOT	E2
2021	BB	TRS-TCMT-21A	TR	PURCHASE 9 EXPANSION 60-FOOT ARTICULATED BUSES, LARGER VEHICLE DOORS, AND TECHNOLOGY IMPROVEMENTS FOR HENNEPIN AVE CORRIDOR	8,750,000	7,000,000	0	0	1,750,000	MET COUNCIL-MT	T10
2021	BB	TRS-TCMT-21B	TR	PURCHASE FIVE BUSES AND OPERATE SERVICE FOR TRANSIT IMPROVEMENT ON UNIVERSITY AVE, CRETIN AVE, GRAND AVE, 5TH/6TH ST, 3RD ST EAST, AND MCKNIGHT RD IN ST PAUL	7,653,055	6,122,444	0	0	1,530,611	MET COUNCIL-MT	T10

TABLE A-1
Congestion Mitigation Air Quality Projects

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2021		LOCAL 99	TRS-TCMT-21	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOVUSE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRAN RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENTORGANIZATIONS AND OTHER TRAVEL DEM MANAGEMENT STRATEGIES THAT RESULT REDUCED VEHICLE MILES TRAVELED AND DUTY VEHICLE EMISSIONS	T AND IN	3,500,000	0	0	875,000	MET COUNCIL-MT	AQ1
2021		MN 51	164-010-069	TM	MN 51, FROM MSAS 168 TO HEWITT AVE & CSAH 51 FROM CSAH 38 TO MSAS 142 IN ST PAUL-INTERCONNECT, SIGNAL UPGRADES, ADAPTIVE SIGNAL TIMING, DYNAMIC MESSAGE SIGNS, AND DEPLOYMENT OF CCTV CAMERAS	2,751,815	2,001,320	0	0	750,495	SAINT PAUL	E2
2022	2	LOCAL 99	880M-CMAQ-22	TR	METRO ATP SETASIDE FOR CMAQ (INCLUDING TDM) PROJECTS YET TO BE SELECTED FOR FY 2022	39,500,000	31,600,000	0	0	7,900,000	MNDOT	NC
			-	Totals		117,585,400		36,312		25,174,35)	
							91,931,698		443,040			

Twin Cities Metropolitan Area 2019 - 2022 Transportation Improvement Program

TABLE A-2 STPBG-Transportation Alternatives Program (TAP) Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	CR 8	168-080-002	EN	**AC**CR 8 (WENTWORTH AVE) FROM MN 52 TO 15TH AVE IN SOUTH ST PAUL- CONSTRUCT SIDEWALK, BOULEVARD, AND ADA PEDESTRIAN RAMPS (AC PROJECT, PAYBACK IN FY20)	418,824	0	287,200	0	131,624	SOUTH SAINT PAUL	O6
2019	CSAH 17	107-020-069	EN	FRANCE AVE FROM OLD SHAKOPEE RD TO W 84TH ST IN BLOOMINGTON- CONSTRUCT BITUMINOUS TRAIL, ADA CURB RAMPS, RETAINING WALLS, AND BOARDWALK	3,935,400	2,803,313	0	0	1,132,087	BLOOMINGTON	AQ2
2019	CSAH 3	027-603-068	EN	INTERSECTION OF CSAH 3 (EXCELSIOR BLVD) AND CSAH 25 (W LAKE ST) IN MPLS-CONSTRUCT PEDESTRIAN ISLAND MEDIAN, RECONSTRUCT ALL CURB RAMPS TO ADA STANDARDS, REALIGN CROSSWALKS, HIGH-VISIBILITY CROSSWALK MARKINGS, AND ACCESSIBLE PEDESTRIAN SIGNALS	935,662	706,160	0	0	229,502	HENNEPIN COUNTY	AQ2
2019	CSAH 46	027-646-010	EN	CSAH 46 (46TH ST) FROM GARFIELD AVE TO 18TH AVE IN MPLS-PEDESTRIAN ADA- ACCESSIBLE CURB RAMP RECONSTRUCTION, APS AND PEDESTRIAN COUNTDOWN SIGNAL HEADS AT SIGNALIZED INTERSECTIONS, AND PEDESTRIAN CROSSING IMPROVEMENTS AT OAKLAND AVE	1,150,000	506,480	0	0	643,520	HENNEPIN COUNTY	AQ2
2019	CSAH 73	173-020-016	EN	CSAH 73 (OAKDALE AVE) FROM MENDOTA RD TO CSAH 8 (WENTWORTH AVE) AND MARIE AVE FROM MN 3 (ROBERT ST) TO CSAH 73 IN W ST PAUL- CONSTRUCT BITUMINOUS TRAIL, PEDESTRIAN RAMPS, STREETSCAPE, CROSSWALKS, LIGHTING, CROSSINGS, AND WAYFINDING	1,401,000	1,043,618	0	0	357,382	WEST ST PAUL	AQ2
2019	CSAH 8	019-608-003	ВТ	**AC**CSAH 8 FROM CSAH 63 TO 0.05 MI E OF LIVINGSTON AVE IN WEST ST PAUL - RECONSTRUCTION, RESURFACING, AND OFF-ROAD MULTIUSE TRAIL (AC PROJECT, PAYBACK IN FY21)	3,357,000	0	984,000	0	2,373,000	DAKOTA COUNTY	S10
2019	LOCAL	164-591-003	EN	**AC**WASHINGTON TECHNICAL SCHOOL PEDESTRIAN IMPROVEMENTS IN ST PAUL-NEW SIDEWALKS ON ARTERIALS, PEDESTRIAN CROSSING IMPROVEMENTS, BUMP-OUTS, AND PEDESTRIAN-LEADING INTERVAL AND COUNTDOWN TIMERS AT TWO TRAFFIC SIGNALS (AC PROJECT, PAYBACK IN FY22)	1,060,800	0	816,000	0	244,800	SAINT PAUL	AQ2

TABLE A-2 STPBG-Transportation Alternatives Program (TAP) Projects

Yr F	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	PED/BIKE	010-090-008	EN	ALONG MN 5 FROM MINNEWASHTA PKWY IN VICTORIA TO CENTURY BLVD IN CHANHASSEN-RECONSTRUCT MN 5 REGIONAL TRAIL	1,490,184	1,192,147	0	0	298,037	CARVER COUNTY	AQ2
2019	PED/BIKE	082-090-007	EN	0.04 MILES W OF CSAH 35 TO 0.06 MILES E OF CSAH 35 IN OAKDALE-CONSTRUCT TUNNEL CROSSING ALONG GATEWAY STATE TRAIL AT HADLEY AVE (ASSOCIATED TO 082-596-005, 8204-72 AND 8204-72A)	1,350,000	1,080,000	0	0	270,000	WASHINGTON COUNTY	AQ2
2019	PED/BIKE	141-030-042	EN	1ST ST N, 2ND ST N, 4TH ST N AND 4TH AVE N IN MPLS-INSTALL CURB EXTENSIONS, CURB RAMPS, CROSSWALK MARKINGS FOR PEDESTRIAN ACCESS AND UPGRADE SIGNALS	2,017,440	1,080,000	0	0	937,440	MINNEAPOLIS	AQ2
2019	PED/BIKE	164-090-015	EN	COMMERCIAL ST TO US 61 IN ST PAUL- CONSTRUCT INDIAN MOUNDS REGIONAL PARK TRAIL	1,790,640	1,432,512	0	0	358,128	SAINT PAUL	AQ2
2019	PED/BIKE	179-090-005	EN	LAKE MARION GREENWAY FROM SUNSET POND PARK TO W BURNSVILLE PARKWAY IN BURNSVILLE-CONSTRUCT OFF-ROAD MULTIUSE TRAIL	1,998,000	1,598,400	0	0	399,600	BURNSVILLE	AQ2
2020	CR 8	168-080-002AC	EN	**AC**CR 8 (WENTWORTH AVE) FROM MN 52 TO 15TH AVE IN SOUTH ST PAUL- CONSTRUCT SIDEWALK, BOULEVARD, AND ADA PEDESTRIAN RAMPS (AC PAYBACK 1 OF 1)	287,200	287,200	0	0	0	SOUTH SAINT PAUL	O6
2020	CSAH 35	027-635-034	EN	CSAH 35 (PORTLAND AVE) FROM CSAH 53 IN RICHFIELD TO 60TH ST IN MPLS- CONSTRUCT PROTECTED BIKEWAY FROM CSAH 53 TO S OF 60TH ST, CONVERT 4-LANE TO 3-LANE ROAD FROM CSAH 53 TO S OF 61ST ST, INSTALL SIDEWALK ON EAST SIDE FROM N OF TH 62 TO PARK AVE	1,012,738	750,176	0	0	262,562	HENNEPIN COUNTY	AQ2
2020	CSAH 75	164-020-142	EN	CSAH 75 AND CSAH 31 (COMO AVE) FROM RAYMOND AVE TO HAMLINE AVE IN ST PAUL-CONSTRUCT OFF STREET PEDESTRIAN AND BICYCLE TRAIL	6,828,300	5,058,000	0	0	1,770,300	SAINT PAUL	AQ2
2020	LOCAL	163-090-003	EN	EDGEWOOD AVE FROM WEST 26TH ST TO CEDAR LAKE RD IN ST LOUIS PARK- CONSTRUCT MULTI-USE FACILITIES AND BICYCLE/PEDESTRIAN BRIDGE OVER BNSF RAILWAY	3,939,840	2,918,400	0	0	1,021,440	ST LOUIS PARK	AQ2
2020	LOCAL	164-080-015	EN	CYPRUS ST FROM CASE ST TO MARYLAND ST, FRANK ST FROM YORK AVE TO COOK ST, AND DULUTH ST FROM CASE AVE TO MAGNOLIA AVE- CONSTRUCT SIDEWALKS, ADA UPGRADE, AND RETAINING WALLS	1,166,400	780,000	0	0	386,400	SAINT PAUL	AQ2

TABLE A-2 STPBG-Transportation Alternatives Program (TAP) Projects

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	MSAS 129) 164-129-013	EN	MSAS 129 (JOHNSON PARKWAY) FROM BURNS AVE TO PHALEN BLVD IN ST PAUL-CONSTRUCT OFF-STREET BICYCLE AND PEDESTRIAN TRAIL	7,613,044	5,500,000	0	0	2,113,044	SAINT PAUL	AQ2
2020	MSAS 291	163-291-008	EN	MSAS 291 (BELTLINE BLVD) FROM W 36TH ST TO MINNETONKA BLVD & CSAH 25 FROM BELTLINE BLVD TO LYNN AVE IN ST LOUIS PARK-CONSTRUCT PEDESTRIAN FACILITIES AND STREETSCAPING ELEMENTS	756,000	560,000	0	0	196,000	ST LOUIS PARK	AQ2
2020	PED/BIKE	010-591-001	EN	US212 PEDESTRIAN UNDERPASS IN NORWOOD YOUNG AMERICA- CONSTRUCT BOX CULVERT UNDER MN 212, BITUMINOUS TRAIL, ADA CURB RAMPS, DRAINAGE, AND RETAINING WALLS	1,654,236	1,225,360	0	0	428,876	CARVER COUNTY	AQ2
2020	PED/BIKE	019-090-021	EN	RIVER TO RIVER GREENWAY FROM LIVINGSTON AVE AND WENTWORTH AVE E INTERSECTION TO WENTWORTH AVE E 0.07 MI E OF MARTHALER LN IN W ST PAUL-CONSTRUCT MULTI-USE TRAIL	885,600	656,000	0	0	229,600	DAKOTA COUNTY	AQ2
2020	PED/BIKE	107-090-010	EN	E BLOOMINGTON FREEWAY FROM W 106TH ST TO W 99TH ST IN BLOOMINGTON-CONSTRUCT SIDEWALK	1,254,268	567,892	0	0	686,376	BLOOMINGTON	AQ2
2021	CSAH 32	179-020-043	EN	CSAH 32 (CLIFF RD) FROM MN 13 TO CINNAMON RIDGE TRAIL IN BURNSVILLE- CONSTRUCT TRAIL, CROSSWALK PAVEMENT MARKINGS, RETAINING WALLS, AND ADA-COMPLIANT CURB RAMPS	929,500	676,000	0	0	253,500	BURNSVILLE	AQ2
2021	CSAH 8	019-608-003AC	ВТ		984,000	984,000	0	0	0	DAKOTA COUNTY	S10
2021	LOCAL	019-060-005	EN	**SB**MISSISSIPPI RIVER TRAIL- ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT- CONSTRUCT PED/BIKE TRAIL, GRADE- SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-090- 020)	5,000,000	400,000	0	0	4,600,000	DAKOTA COUNTY	AQ2
2021	LOCAL	109-090-002	EN	70TH AVE N FROM CAMDEN AVE N TO WEST RIVER RD IN BROOKLYN CENTER- CONSTRUCT 14-FOOT WIDE PEDESTRIAN / BICYCLE OVERPASS	2,616,130	1,902,640	0	0	713,490	BROOKLYN CENTER	AQ2

TABLE A-2 STPBG-Transportation Alternatives Program (TAP) Projects

Yr Pf	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	LOCAL	141-080-051	EN	QUEEN AVE FROM 44TH AVE N TO GLENWOOD AVE IN MPLS-CONSTRUCT BICYCLE BOULEVARD, INCLUDING SIGNING, STRIPING, SPEED HUMPS, TRAFFIC CIRCLES, AND ADA-COMPLIANT PEDESTRIAN RAMPS	1,375,000	1,000,000	0	0	375,000	MINNEAPOLIS	AQ2
2021	LOCAL	164-090-016	EN	FOURTH ST TO SAMUEL H. MORGAN REGIONAL TRAIL IN ST PAUL- CONSTRUCT BRUCE VENTO BICYCLE AND PEDESTRIAN BRIDGE CONNECTION	17,050,000	5,500,000	0	0	11,550,000	SAINT PAUL	AQ2
2021	PED/BIKE	204-090-004	EN	CONSTRUCT BIKE/PED TRAIL ALONG US 10 FROM ORONO PARK TO PROCTOR ROAD IN ELK RIVER	799,870	639,896	0	0	159,974	ELK RIVER	AQ2
2022	LOCAL	164-591-003AC	EN	**AC**WASHINGTON TECHNICAL SCHOOL PEDESTRIAN IMPROVEMENTS IN ST PAUL-NEW SIDEWALKS ON ARTERIALS, PEDESTRIAN CROSSING IMPROVEMENTS, BUMP-OUTS, AND PEDESTRIAN-LEADING INTERVAL AND COUNTDOWN TIMERS AT TWO TRAFFIC SIGNALS (AC PAYBACK 1 OF 1)	816,000	816,000	0	0	0	SAINT PAUL	AQ2
2022	LOCAL 99	9 880M-TAP-22	EN	METRO ATP SETASIDE FOR TRANSPORTATION ALTERNATIVE PROGRAM PROJECTS YET TO BE SELECTED FOR FY 2022	7,809,000	6,247,200	0	0	1,561,800	MNDOT	NC
		-	Totals		83,682,076		2,087,200		33,683,48	2	
						47,911,394		C	1		

Twin Cities Metropolitan Area

2019 - 2022 Transportation Improvement Program

TABLE A-3
STPBG-Surface Transportation Program (STP) Projects

Yr PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2019 BB	TRS-TCMT-19D	TR	CONSTRUCTION OF EXPANDED SIDEWALK SPACE AND BUS BUMP-OUTS AND INSTALLATION OF SHELTERS WITH HEAT, LIGHTS, REAL-TIME INFORMATION, AND SECURITY FEATURES ALONG CHICAGO AVE CORRIDOR	8,750,000	7,000,000	0	0	1,750,000	MET COUNCIL-MT	T7
2019 CSAH ²	3 082-613-035	RD	CSAH 13, 0.04 MILE S OF 3RD ST TO 0.12 MILE N OF HUDSON RD IN WOODBURY AND OAKDALE-CONVERT BIKE/PED TRAIL TO THIRD TRAVEL LANE ON BRIDGE 82843 AND CONSTRUCT BIKE/PED BRIDGE, CROSSING, AND REFUGE	3,559,680	2,847,744	0	0	711,936	WASHINGTON COUNTY	AQ2
2019 CSAH 2	21 070-621-032	RC	**AC**RECONSTRUCT CSAH 21/TH 13 INTERSECTION IN PRIOR LAKE INCLUDING FROM WEST AVE INTERSECTION TO FRAN OF MN 13 -RECONSTRUCT INTERSECTION AVE TO 3/4 INTERSECTION, ROUNDABOUT ARCADIA AVE INTERSECTION, ¾ INTERSE & PLEASANT ST, TURN LANES, TRAIL/ SIDE AND TRANSIT AMENITIES (ASSOCIATED TO PROJECT, PAYBACK IN FY20)	KLIN TRAIL E WITH MAIN 'S AT TH13 & CTION AT TH13 EWALKS, PED	0	4,929,040	0	2,294,468	SCOTT COUNTY	E2
2019 CSAH 3	88 086-638-006AC	RC	**AC** WRIGHT CSAH 38, FROM MN 101 TO ODEAN AVE IN OTSEGO, RECONSTRUCTION (AC PAYBACK 1 OF 1)	1,352,342	1,352,342	0	0	0	WRIGHT COUNTY	S10
2019 CSAH 3	8 086-638-007	RC	WRIGHT CSAH 38, FROM MACIVER AVENUE TO WRIGHT COUNTY CSAH 19 AT OTSEGO/ALBERTVILLE, RECONSTRUCTION WITH BIKE/PED TRAIL AND INTERSECTION IMPROVEMENTS AT CSAH 19/70TH STREET INTERSECTION	1,821,280	1,074,304	0	0	746,976	WRIGHT COUNTY	S10
2019 CSAH 4	9 062-649-040	MC	**AC**CSAH 49 (RICE ST) FROM 0.11 MI S OF OWASSO BLVD/COUNTRY DR TO 0.11 MI N OF COUNTY RD E/VADNAIS BLVD IN SHOREVIEW, VADNAIS HEIGHTS, AND LITTLE CANADA-RECONSTRUCT I- 694/RICE STREET INTERCHANGE (AC PROJECT, PAYBACK IN FY21)	21,000,000	0	7,000,000	0	14,000,000	RAMSEY COUNTY	E3
2019 CSAH 5	60 019-650-016	RC	**AC**CSAH 50 (202ND ST) FROM HOLYOKE AVE TO CSAH 23 (CEDAR AVE) IN LAKEVILLE-RECONSTRUCT FROM TWO-LANE UNDIVIDED TO DIVIDED WITH CONCRETE MEDIAN, CONSTRUCT MULTIUSE TRAILS, PEDESTRIAN TUNNEL & SIGNAL AT CSAH 23 (AC PROJECT, PAYBACK IN FY20)	4,320,000	0	3,200,000	0	1,120,000	DAKOTA COUNTY	AQ2

TABLE A-3
STPBG-Surface Transportation Program (STP) Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2019	CSAH 53	062-653-011	MC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST F RECONSTRUCT INTERCHANGE BRIDGE OV APPROACH SECTIONS, REPAVE, CONSTRU SIDEWALKS, SHOULDERS, AND TRAVEL LAI MNDOT BRIDGE 9387 (NEW BR #62735) (\$16 FEDERAL FROM DISTRICT C) (ASSOCIATED 6282-235) (AC PROJECT, PAYBACK IN FY20)	ER 194 AND CT NES. REPLACE 0K OF	160,000	6,010,876	0	4,729,124	RAMSEY COUNTY	S19
2019	CSAH 78	002-678-022	MC	**MN159**CSAH 78, FROM 139TH LN NW TO 0.1 MILE N OF CSAH 18 IN ANDOVER-EXPAND FROM 2 TO 4 LANES, WIDEN ONE BRIDGE(REPURPOSING)	12,532,320	7,602,951	0	0	4,929,369	ANOKA COUNTY	A20
2019	CSAH 81	027-681-035	MC	CSAH 81, 0.04 MILE N OF 71ST AVE (CSAH 8) TO 0.04 MILE S OF 83RD AVE IN BROOKLYN PARK-RECONSTRUCT FROM FOUR-LANE DIVIDED RURAL ROADWAY TO SIX-LANE DIVIDED URBAN ROADWAY, MULTI-USE TRAIL	20,421,000	7,560,000	0	0	12,861,000	HENNEPIN COUNTY	A20
2019	LOCAL 99	090-070-023AC1	PL	**AC**METROWIDE: REGIONAL TRAVEL BEHAVIOR INVENTORY AND REGIONAL MODEL DEVELOPMENT. HOUSEHOLD TRAVEL SURVEY, TRANSIT ON BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DATA PURCHASE, REGIONAL MODEL DEVELOPMENT AND UPDATE (AC PAYBACK 1 OF 2)	850,000	850,000	0	0	0	MET COUNCIL	O1
2019	MN 13	7001-115	RD	MN13, FROM MN19 IN CEDAR LAKE TWP TO 0.3 MI SOUTH OF SCOTT-CSAH 21 (EAGLE CREEK AVE) IN PRIOR LAKE - RECONDITIONING/REHAB, CONCRETE MEDIAN, DRAINAGE REPAIRS, TURN LANES, ADA IMPROVEMENTS, NEW TRAIL, NEW SIGNAL AT MN13/CSAH 12	9,758,000	7,566,400	0	1,891,600	300,000	MNDOT	S16
2019	MN 21	7002-47	RD	**ADA**MN21, FROM MN19 IN NEW PRAGUE TO US169 IN JORDAN - BITUMINOUS OVERLAY, CPR, TURN LANES, SIGN REPLACEMENT, ADA IMPROVEMENTS, DRAINAGE	5,810,000	4,648,000	0	1,162,000	0	MNDOT	E1
2019	MN 244	8219-25	RS	**ADA**MN244, FROM JCT MN120 IN WHITE BEAR LAKE TO CSAH12 IN MAHTOMEDI - BITUMINOUS MILL AND OVERLAY, ADD SHOULDER, SIGNAL REVISION, CULVERT REPLACEMENT, ADA UPGRADES	2,919,000	2,335,200	0	583,800	0	MNDOT	S4
2019	MN 36	082-596-005	MC	MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE-CONSTRUCT INTERCHANGE AND CONSTRUCT GATEWAY STATE TRAIL ACCESS (ASSOCIATED TO 082-090- 007, 8204-72 AND 8204-72A)	12,900,000	7,560,000	0	0	5,340,000	WASHINGTON COUNTY	AQ2

TABLE A-3
STPBG-Surface Transportation Program (STP) Projects

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	MN 62	2774-23	ВІ	MN62, AT FRANCE AVE (CSAH 17)OVER MN62 IN EDINA - REHAB BRIDGE 7263, WIDEN RAMP (ASSOCIATED TO 027-617- 030 AND 2774-23S)	2,180,600	1,744,480	0	436,120	0	MNDOT	S19
2019	MN 65	0208-157A	SC	**ELLA**MN65, FROM 0.2 MI S 143RD AVE NE IN HAM LAKE TO 0.2 MI N VIKING BLVD (CSAH 22) IN EAST BETHEL- CONSTRUCT REDUCED CONFLICT INTERSECTIONS AT VIKING BLVD (ASSOCIATED TO 0208-157 AND 0208- 157S)	1,250,000	1,000,000	0	250,000	0	MNDOT	E1
2019	MN 77	1925-56	BI	**ADA**MN77, AT DAKOTA-CSAH 32 (CLIFF RD) OVER MN77 AND AT DAKOTA- CR30 (DIFFLEY RD) IN EAGAN - REHAB BRIDGE 19067, ADA IMPROVEMENTS, GUARDRAI, LIGHTING	2,207,000	1,530,400	0	382,600	294,000	MNDOT	S19
2019	MN 95	8208-40	SC	**SEC164**MN95, FROM 70TH ST TO MN61 IN COTTAGE GROVE - CONSTRUCT RIGHT TURN LANES, WIDEN SHOULDERS, BITUMINOUS MILL AND OVERLAY	7,435,000	6,188,000	0	1,247,000	0	MNDOT	S19
2019	MN 999	8825-558	DR	**17NEW**METRO DISTRICTWIDE - POND RESTORATION AND CLEAN OUT	1,918,000	1,534,400	0	383,600	0	MNDOT	NC
2019	MN 999	8825-658	ТМ	I35 FROM CRYSTAL LK RD TO I35/35W/35E, I35W FROM I35/35W/35E TO 42ND ST, I94 FROM 1ST AVE S TO N WESTERN AVE- REMOVE INTELLIGENT LANE CONTROL SIGNALS AND INSTALL DYNAMIC MESSAGE SIGNS (TIED TO SP 2782-350)	1,450,000	360,000	0	1,090,000	0	MNDOT	O7
2019	MN 999	8825-664	TM	**ITS**ELLA**STATEWIDE- REPLACE SHELTERS AND DYNAMIC MESSAGE SIGNS	3,800,000	720,000	0	3,080,000	0	MNDOT	08
2019	MN 999	8825-673	TM	METROWIDE - REPLACE CAMERAS AND SHELTERS	1,055,000	748,000	0	307,000	0	MNDOT	NC
2019	MN 999	8825-681	DR	**17NEW**ELLA**METROWIDE - PIPE AND CULVERT VIDEO INSPECTION AND CLEANING	865,000	692,000	0	173,000	0	MNDOT	NC
2019	MSAS 10	08 157-108-035	RC	**AC**MSAS 108 (77TH ST) FROM BLOOMINGTON AVE TO LONGFELLOW AVE IN RICHFIELD-CONSTRUCT 77TH ST EXTENSION UNDER MN 77, CONSTRUCT MN 77 BRIDGE OVER 77TH ST, AND RECONSTRUCT MN 77 RAMPS (AC PROJECT, PAYBACK IN FY2020)	16,324,200	0	7,000,000	0	9,324,200	RICHFIELD	A20
2019	MSAS 20	03 164-203-014	BR	**MN150**MN214**MSAS 203, SUMMIT AVE FROM SYNDICATE ST TO GRIGGS ST IN ST PAUL-RECONSTRUCT BR 62504 (NEW 62652) OVER AYD MILL RD AND APPROACHES (REPURPOSING)	6,362,000	3,125,940	0	0	3,236,060	SAINT PAUL	S19

TABLE A-3
STPBG-Surface Transportation Program (STP) Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	MSAS 434	141-434-001	RC	MSAS 434, HENNEPIN AVE TO CHICAGO AVE IN MPLS-RECONSTRUCT: REPLACE PAVEMENT, CURB, AND GUTTER, INSTALL PEDESTRIAN ENHANCEMENTS, BRT FACILITIES	12,547,904	6,960,600	0	0	5,587,304	MINNEAPOLIS	S10
2019	PED/BIKE	141-030-041	ВТ	20TH AVE S FROM MINNEHAHA AVE TO 4TH ST S, 4TH ST S FROM 20TH AVE S TO S, 19TH AVE S FROM 4TH ST S TO 2ND ST AVE SE FROM UNIVERSITY AVE SE TO SE AVE SE FROM UNIVERSITY AVE TO ROLLI SE, ROLLINS AVE SE FROM 15TH AVE SE AVE SE FROM ROLLINS AVE SE TO E HEN AVE-CONSTRUCTION OF PROTECTED BIK	S, 10TH 8TH, 15TH NS AVE TO 18TH INEPIN	1,030,294	0	0	324,473	MINNEAPOLIS	AQ2
2019	US 10	0202-110	RS	US 10, DAYTONPORT WEIGH STATION IN RAMSEY-MILL AND OVERLAY AND PARKING SPACE ADDITION	400,000	320,000	0	80,0000	0	MNDOT	E5
2019	US 12	2714-145	BI	**SPP**ADA**US12, AT CENTRAL AVE (CSAH 101) IN WAYZATA - REHABILITATION ON BRIDGE #27133 AND APPROACH PANELS, SIGNALS, LIGHTING AND ADA	4,017,000	1,720,800	0	430,200	1,866,000	MNDOT	S18
2019	US 169	070-596-013AC	MC	**AC**US169, 0.6 MI N OF MN41 (CHESTNUT BLVD)/CSAH 78 TO 0.5 MI S OF CSAH 14 -CONSTRUCT INTERCHANGE AND FRONTAGE ROADS, CONSTRUCT BRIDGES 70046, 70047, 70048, REPLACE OLD BRIDGE 8829 WITH NEW BRIDGE 70X04, REPLACE CULVERT WITH NEW BOX CULVERT (AC PAYBACK 1 OF 1)	5,635,782	5,635,782	0	0	0	SCOTT COUNTY	A20
2019	US 52	1907-114	TM	**ITS**US52, VARIOUS LOCATIONS ON US 52 BETWEEN SOUTHVIEW BLVD IN S ST PAUL AND CONCORD BLVD E (CSAH 56) IN INVER GROVE HEIGHTS -INSTALL FIBER OPTIC CABLE AND CAMERAS	130,000	104,000	0	26,000	0	MNDOT	S7
2020	BB	TRS-TCMT-20C	TR	HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	84,000,000	7,000,000	0	0	77,000,000	MET COUNCIL-MT	T8
2020	CSAH 1	027-030-047	TM	CSAH 1 FROM US 169 TO I494, CSAH 3 FROM CSAH 101 TO CSAH 17, CSAH 5 FROM US 169 TO CSAH 17, AND CSAH 9 FROM OLD ROCKFORD RD TO CSAH 81- INSTALL ATMS AND ATMS COMMUNICATIONS INFRASTRUCTURE	2,376,000	1,760,000	0	0	616,000	HENNEPIN COUNTY	S7
2020	CSAH 11	002-611-036	RC	CSAH 11 (FOLEY BLVD) FROM CSAH 1 (EAST RIVER RD) TO 0.14 MILES NORTH OF CSAH 3 (COON RAPIDS BLVD) IN COON RAPIDS-RECONSTRUCT AND CONSTRUCT OVERPASS OVER BNSF TRACKS	19,914,120	7,000,000	0	0	12,914,120	ANOKA COUNTY	A20

TABLE A-3
STPBG-Surface Transportation Program (STP) Projects

Yr Pi	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	CSAH 15	2 027-752-030	RC	CSAH 152 (WEBBER PKWY) FROM CSAH 2 (PENN AVE) TO 0.04 MI S OF 41ST AVE N IN MPLS - RECONSTRUCT ROADWAY, CURB AND GUTTER, SIDEWALK, TRAFFIC SIGNALS, STREETSCAPING, AND INSTALL BIKEWAY FACILITY	12,992,400	7,000,000	0	0	5,992,400	HENNEPIN COUNTY	AQ2
2020	CSAH 19	086-619-034	MC	WRIGHT COUNTY CSAH 19, FROM LAMPLIGHT DR TO N OF 70TH ST IN ALBERTVILLE, EXTEND MULTILANE ROADWAY	5,000,000	2,930,560	0	0	2,069,440	WRIGHT COUNTY	A20
2020	CSAH 21	070-621-032AC	RC	**AC**RECONSTRUCT CSAH 21/TH 13 INTERSECTION IN PRIOR LAKE INCLUDING FROM WEST AVE INTERSECTION TO FRAM OF MN 13 -RECONSTRUCT INTERSECTION AVE TO 3/4 INTERSECTION, ROUNDABOUT ARCADIA AVE INTERSECTION, ¾ INTERSE & PLEASANT ST, TURN LANES, TRAIL/ SIDI AND TRANSIT AMENITIES (ASSOCIATED TO (AC PAYBACK 1 OF 1)	IKLIN TRAIL E WITH MAIN 'S AT TH13 & CTION AT TH13 EWALKS, PED	4,929,040	0	0	0	SCOTT COUNTY	A20
2020	CSAH 50	019-650-016AC	RC	**AC**CSAH 50 (202ND ST) FROM HOLYOKE AVE TO CSAH 23 (CEDAR AVE) IN LAKEVILLE-RECONSTRUCT FROM TWO-LANE UNDIVIDED TO DIVIDED WITH CONCRETE MEDIAN, CONSTRUCT MULTIUSE TRAILS, PEDESTRIAN TUNNEL & SIGNAL AT CSAH 23 (AC PAYBACK 1 0F 1)	3,200,000	3,200,000	0	0	0	DAKOTA COUNTY	AQ2
2020	CSAH 53	062-653-011AC	MC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCT INTERCHANGE BRIDGE OVER 194 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (NEW BR #62735) (AC PAYBACK 1 OF 1)	6,010,876	6,010,876	0	0	0	RAMSEY COUNTY	S19
2020	CSAH 78	002-678-025	RC	CSAH 78 (HANSON BLVD) FROM CSAH 11 (NORTHDALE BLVD) TO CSAH 14 (MAIN ST) IN COON RAPIDS-RECONSTRUCT FROM A 4-LANE UNDIVIDED ROADWAY TO A 4-LANE DIVIDED ROADWAY WITH TURN LANES, MULTIUSE TRAIL	3,134,160	2,321,700	0	0	812,460	ANOKA COUNTY	E1
2020	CSAH 86	019-686-018	RC	CSAH 86 (280TH ST) FROM CSAH 23 (GALAXIE AVE) TO MN 3 (CHIPPENDALE AVE) IN EUREKA, CASTLE ROCK, GREENVALE AND WATERFORD TOWNSHIPS-RECONSTRUCT AND WIDEN SHOULDERS	5,670,000	4,200,000	0	0	1,470,000	DAKOTA COUNTY	S4

TABLE A-3
STPBG-Surface Transportation Program (STP) Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	I 94	229-010-001	RC	194, 0.5 MI E OF BROCKTON LANE IN DAYTON-CONSTRUCT INTERCHANGE AND NEW BRIDGE #27417 FOR NEW RIDGEVIEW CROSSING AT 194, CONSTRUCT RIDGEVIEW CROSSING BETWEEN BROCKTON LN AND CSAH 81, CONSTRUCT EB AUXILIARY LANE BETWEEN RIDGEVIEW CROSSING AND MN610, BITUMINOUS AND CONCRETE PAVEMENT, SIGNALS, ADA, TMS, LIGHTING	15,108,715	7,000,000	0	0	8,108,715	DAYTON	A20
2020	MN 21	7002-48	BR	**17NEW**CHAP3**TH 21, FROM HELENA ST TO THE NORTHERN INTERSECTION WITH HELENA BLVD IN JORDAN- REPLACE BRIDGE 9123 OVER UP RAILROAD, RECONSTRUCT PAVEMENT, BUILD RETAINING WALLS, REPAIR EROSION, CONSTRUCT DRAINAGE STRUCTURES AND STORM SEWER PIPE	5,819,000	4,655,200	0	0	1,163,800	MNDOT	S19
2020	MN 25	1007-21	RD	**ADA**MN25, FROM 0.1 MI SOUTH OF CARVER-CSAH30 IN MAYER TO STATE ST IN WATERTOWN- BITUMINOUS MILL AND OVERLAY, ADD RIGHT TURN LANE, ADA, DRAINAGE IMPROVEMENTS	3,690,000	2,952,000	0	738,000	0	MNDOT	S10
2020	MN 95	8209-111	RS	**17NEW**ADA**MN95, FROM 0.2 MI NORTH OF 8TH AVE N IN BAYPORT TO 0.1 MI SOUTH OF 194 IN LAKELAND - BITUMINOUS MILL AND OVERLAY, ADA PED RAMP UPGRADES, DRAINAGE	6,958,000	5,566,400	0	1,391,600	0	MNDOT	S10
2020	MN 999	880M-ADA-20	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE/PED PROJECTS - FY 2020	2,497,000	1,997,600	0	499,400	0	MNDOT	NC
2020	MN 999	880M-TE-20	sc	DISTRICTWIDE SETASIDE FOR WATER RESOURCES (\$64K), ROADSIDE SAFETY (\$4.2M) PROJECTS - FY 2020	4,264,000	3,411,200	0	852,800	0	MNDOT	NC
2020	MN 999	8816-2627	TM	**ITS**STATEWIDE- REPLACE DYNAMIC MESSAGE SIGNS	1,250,000	1,000,000	0	250,000	0	MNDOT	S7
2020	MN 999	8825-706	sc	**17NEW**METROWIDE-REPAIR AND REPLACEMENT OF SIGN STRUCTURES	1,800,000	1,440,000	0	360,000	0	MNDOT	O8
2020	MSAS 10	8 157-108-035AC	RC	**AC**MSAS 108 (77TH ST) FROM BLOOMINGTON AVE TO LONGFELLOW AVE IN RICHFIELD-CONSTRUCT 77TH ST EXTENSION UNDER MN 77, CONSTRUCT MN 77 BRIDGE OVER 77TH ST, AND RECONSTRUCT MN 77 RAMPS (AC PAYBACK 1 OF 1)	7,000,000	7,000,000	0	0	0	RICHFIELD	A20
2020	MSAS 11	3 164-113-023	RC	TEDESCO ST AND LAFAYETTE ROAD FROM CSAH 58 (PAYNE AVE) TO OTSEGO ST IN ST PAUL- RECONSTRUCTION, SIDEWALKS, CURB & GUTTER, TRAFFIC SIGNALS, SIGNS, STRIPING, BICYCLE LANES, TREES, AND SOD BOULEVARDS	2,739,960	2,029,600	0	0	710,360	SAINT PAUL	AQ2

TABLE A-3
STPBG-Surface Transportation Program (STP) Projects

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	MSAS 313	3 141-313-016	RC	MSAS 313 (HENNEPIN AVE) FROM WASHINGTON AVE S TO 12TH ST S IN MPLS-RECONSTRUCT FROM 5 TO 4 LANES, WIDEN SIDEWALK, LIGHTING, STREETSCAPE, CURB EXTENSIONS, ADA PEDESTRIAN RAMPS, BIKEWAYS, STORMWATER MGMT, SIGNING, STRIPING, AND SIGNAL SYSTEM UPGRADES	12,471,220	7,000,000	0	0	5,471,220	MINNEAPOLIS	NC
2020	US 952A	6217-44	BI	US952A (ROBERT ST), AT MISSISSIPPI RIVER AND RR, 0.7 MI SE OF 135E AND 194 IN ST PAUL-BRIDGE REHAB #9036	2,000,000	1,600,000	0	400,000	0	MNDOT	S19
2021	CSAH 1	071-601-024	MC	SHERBURNE CSAH 1, US 10 TO THE BNSF RAIL CROSSING IN ELK RIVER, RECONSTRUCTION AND SAFETY IMPROVEMENTS	1,363,100	1,068,000	0	0	295,100	SHERBURNE COUNTY	S1
2021	CSAH 15	082-615-034	MC	CSAH 15 (MANNING AVE) AT TH 36 IN GRANT, LAKE ELMO, OAK PARK HEIGHTS, AND STILLWATER TOWNSHIP- CONSTRUCT INTERCHANGE	13,035,000	7,000,000	0	0	6,035,000	WASHINGTON COUNTY	E3
2021	CSAH 152	2 109-020-014	RC	CSAH 152 (BROOKLYN BLVD) FROM 0.04 MI N OF BASS LAKE RD TO 194/694 IN BROOKLYN CENTER-RECONSTRUCT, ADD TRAIL, SIDEWALKS, STREETSCAPING, LANDSCAPING	9,097,000	6,616,000	0	0	2,481,000	BROOKLYN CENTER	AQ2
2021	CSAH 49	062-649-040AC	MC	**AC**CSAH 49 (RICE ST) FROM 0.11 MI S OF OWASSO BLVD/COUNTRY DR TO 0.11 MI N OF COUNTY RD E/VADNAIS BLVD IN SHOREVIEW, VADNAIS HEIGHTS, AND LITTLE CANADA-RECONSTRUCT I- 694/RICE STREET INTERCHANGE (AC PAYBACK 1 OF 1)	7,000,000	7,000,000	0	0	0	RAMSEY COUNTY	E3
2021	CSAH 81	027-681-038	BR	CSAH 81 OVER LOWRY AVE IN MPLS AND ROBBINSDALE - REPLACE BRIDGES 27007 AND 27008	14,850,000	7,000,000	0	0	7,850,000	HENNEPIN COUNTY	S19
2021	CSAH 83	070-683-014	RC	CSAH 83 (CANTERBURY RD) FROM US 169 NORTH RAMP TO SOUTH OF 4TH AVE E IN SHAKOPEE-RECONSTRUCT TO URBAN 4-LANE DIVIDED ROADWAY, TURN LANES, TRAFFIC SIGNAL, TRAIL, AND SIDEWALK (ASSOCIATED TO 070- 683-014F)	7,625,750	5,546,000	0	0	2,079,750	SCOTT COUNTY	A30
2021	LOCAL	082-030-007	TM	VARIOUS INTERSECTIONS IN WASHINGTON COUNTY-TRAFFIC SIGNAL COMMUNICATION UPGRADES, SHORT FIBER OPTIC LINKAGES, CELLULAR DATA MODEMS, AND NECESSARY INTERNAL SWITCHING EQUIPMENT, CCTV CAMERAS	900,460	654,880	0	0	245,580	WASHINGTON COUNTY	S7

TABLE A-3
STPBG-Surface Transportation Program (STP) Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	LOCAL 99	090-070-023AC2	PL	**AC**METROWIDE: REGIONAL TRAVEL BEHAVIOR INVENTORY AND REGIONAL MODEL DEVELOPMENT. HOUSEHOLD TRAVEL SURVEY, TRANSIT ON BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DATA PURCHASE, REGIONAL MODEL DEVELOPMENT AND UPDATE (AC PAYBACK 2 OF 2)	850,000	850,000	0	0	0	MET COUNCIL	01
2021	MN 156	1912-59	RS	**17NEW**CHAP3**ADA**MN156, FROM I494 IN S ST PAUL TO US52 IN ST PAUL - CONCRETE PAVEMENT REHAB, BITUMINOUS MILL AND OVERLAY, ADA, SIDEWALKS, RETAINING WALL	8,786,000	7,028,800	0	0	1,757,200	MNDOT	S10
2021	MN 25	1006-31	RS	MN25 FROM MN 5 TO CSAH 30 (1ST ST) IN MAYER-MILL AND OVERLAY, ADA, DRAINAGE	1,111,000	888,800	0	222,200	0	MNDOT	S10
2021	MN 252	109-010-007	MC	MN 252, AT 66TH AVE N IN BROOKLYN CENTER-CONSTRUCT INTERCHANGE, CONVERT TO FREEWAY, CLOSE INTERSECTION AT 70TH AVE, MULTIUSE TRAIL, NOISE WALLS (ASSOCIATED TO 109-010-007F)	20,644,682	7,000,000	0	0	13,644,682	BROOKLYN CENTER	E3
2021	MN 282	7011-29	RD	**17NEW**CHAP3**ADA**MN282 FROM MILL ST IN JORDAN TO MN13 IN SPRING LK TWP-FULL DEPTH RECLAMATION, BIT MILL AND OVERLAY, DRAINAGE, RETAINING WALL, ADA IMPROVEMENT	6,333,000	5,066,400	0	0	1,266,600	MNDOT	S10
2021	MN 5	1001-17M	RS	MN5, FROM 0.01 MI N OF 5TH ST IN GREEN ISLE TO US212 IN NORWOOD YOUNG AMERICA - COLD INPLACE RECYCLE AND MILL AND OVERLAY (DESIGNED BY DISTRICT 7, D7 PORTION OF \$2.7M UNDER ASSOCIATED SP 7201- 119)	1,800,000	1,440,000	0	360,000	0	MNDOT	S10
2021	MN 5	6228-63	BI	MN5 (E 7TH) OVER BNSF AND CP RAIL, 0.2 MI SW OF JCT TH 61 IN ST PAUL - REHAB BRIDGE 62028, REPLACE SIDEWALK	767,000	613,600	0	153,400	0	MNDOT	S10
2021	MN 5	6229-37	RS	**ADA**MN 5, FROM WEST JCT ARCADE ST/E 7TH ST IN ST PAUL TO THE N JCT MN120 IN MAPLEWOOD- MILL AND OVERLAY, REPAIR/REPLACE DRAINAGE INFRASTRUCTURE, ADA IMPROVEMENTS	7,367,000	5,893,600	0	1,473,400	0	MNDOT	S10
2021	MN 51	160-010-004	MC	MN 51 (SNELLING AVE) FROM COUNTY RD B2 TO NORTH OF LYDIA AVE IN ROSEVILLE-ADD ONE NB THROUGH LANE AND UPGRADE INTERSECTIONS AT COUNTY RD C, COUNTY RD C2, AND LYDIA AVE TO MEET ADA STANDARDS	3,737,652	2,718,292	0	0	1,019,360	ROSEVILLE	A30

TABLE A-3
STPBG-Surface Transportation Program (STP) Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2021	MN 65	2710-47A	ВІ	**CMGC**SPP**CHAP3**MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS-REHAB BRIDGE 2440	21,211,000	16,968,800	0	0	4,242,200	MNDOT	S19
2021	MN 95	8208-42	RS	MN95, FROM 0.03 MI S HUDSON BLVD TO 0.25 MI N VALLEY CREEK RD AND 0.23 MI S VALLEY CREEK RD TO JCT 40TH ST/BAILEY RD IN WOODBURY - BITUMINOUS MILL AND OVERLAY, DRAINAGE	3,392,000	2,713,600	0	678,400	0	MNDOT	S10
2021	MN 999	880M-ADA-21	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE/PED PROJECTS - FY 2021	2,311,000	1,848,800	0	462,200	0	MNDOT	NC
2021	MN 999	880M-IP-21	МС	**17NEW**CHAP3**DISTRICTWIDE RCIP INTERCHANGE POOL SETASIDE- FY 2021	20,000,000	16,000,000	0	0	4,000,000	MNDOT	NC
2021	MN 999	880M-TE-21	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING PROJECTS - FY 2021	293,000	234,400	0	58,600	0	MNDOT	NC
2021	MN 999	880M-TR-21	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2021	370,000	296,000	0	74,000	0	MNDOT	NC
2021	MSAS 158	164-158-025	BR	MSAS 158, FROM E 7TH ST TO MARKET ST IN ST PAUL - RECONSTRUCT BRIDGE, WALLS, AND APPROACH ROADWAYS	19,393,000	7,000,000	0	0	12,393,000	SAINT PAUL	S19
2021	US 10	103-010-018	MC	US 10 FROM CUTTERS LN TO WEST MAIN ST IN ANOKA-REMOVE SIGNALS, EXTEND WEST MAIN STREET TO CUTTERS GROVE, LENGTHEN RAMPS, AND CONSTRUCT FAIROAK UNDERPASS UNDER US 10 (ASSOCIATED TO 103-010- 018F AND 0202-108)	31,900,000	7,000,000	0	0	24,900,000	ANOKA	A30
2021	US 169	110-129-006	МС	101ST AVE N AT US 169 IN BROOKLYN PARK- CONSTRUCT INTERCHANGE (ASSOCIATED TO 2750-92)	15,000,000	7,000,000	0	0	8,000,000	BROOKLYN PARK	A30
2022	CSAH 13	071-613-XXX	SC	SHERBURNE CSAH 13, RECONSTRUCTION AND SAFETY IMPROVEMENTS AT SHERBURNE CSAH 33 IN ELK RIVER	1,250,000	768,000	0	0	482,000	SHERBURNE COUNTY	S10
2022	CSAH 19	086-619-XXX	МС	WRIGHT CSAH 19, CHESTNUT AVE SE. TO ASH AVE. NE IN ST. MICHAEL, ROADWAY EXPANSION	3,000,000	1,500,000	0	0	1,500,000	WRIGHT COUNTY	A30
2022	LOCAL 99	164-090-014AC	EN	**AC**GREAT RIVER PASSAGE TRAIL, ST PAUL, FROM HARRIET ISLAND REGIONAL PARK TO MISSISSIPPI RIVER REGIONAL TRAIL IN S ST PAUL- CONSTRUCT PED/BIKE TRAIL (AC PAYBACK 1 OF 1)	2,719,124	2,719,124	0	0	0	SAINT PAUL	AQ2
2022	LOCAL 99	880M-STP-22	MC	METRO ATP SETASIDE FOR SURFACE TRANSPORTATION BLOCK GRANT PROGRAM PROJECTS YET TO BE SELECTED FOR FY 2022	59,998,220	47,998,576	0	0	11,999,644	MNDOT	NC

TABLE A-3
STPBG-Surface Transportation Program (STP) Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2022	MN 13	7001-123	RD	MN13, FROM MN19 IN CEDAR LK TWP TO 0.1 MI S MN282 IN SPRING LAKE TWP - COLD IN-PLACE RECYCLING AND BITUMINOUS MILL AND OVERLAY, SHOULDERS	10,817,000	8,653,600	0	2,163,400	0	MNDOT	S10
2022	MN 65	2710-47B	ВІ	**CMGC**MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS-REHAB BRIDGE 2440	32,100,000	25,680,000	0	6,420,000	0	MNDOT	S10
2022	US 952A	6217-43	RS	**ADA**US952A (ROBERT ST), FROM ANNAPOLIS ST IN W ST PAUL TO 12TH ST IN ST PAUL - BITUMINOUS MILL AND OVERLAY, REHAB ON BRIDGES #62050, 62894, 90381, DRAINAGE, ADA, SIGNALS, AND SIDEWALK REPLACEMENT	10,594,000	7,972,800	0	1,993,200	628,000	MNDOT	S10
			Totals		745,489,862		28,139,916		290,562,54	-1	
						396,713,885		30,073,520			

Twin Cities Metropolitan Area 2019 - 2022 Transportation Improvement Program

TABLE A-4 Demo/High Priority Projects

Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
				Totals	0		0			0		
						0			0		0	

Twin Cities Metropolitan Area

2019 - 2022 Transportation Improvement Program

TABLE A-5
National Highway Performance Program Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	CSAH 14	002-614-044AC1	BI	**AC**CSAH 14, 0.15 MI E OF CSAH 18, BRIDGE 02015 OVER COON CREEK IN COON RAPIDS- REHAB PIER CAPS, REPLACE DECK PANELS (AC PAYBACK 1 0F 2)	550,304	550,304	0	0	0	ANOKA COUNTY	S19
2019	CSAH 42	019-642-062AC	RS	**AC**CSAH 42, FROM 0.2 MI E OF 145TH ST TO 0.7 MI E OF CSAH 71 IN ROSEMOUNT - MILL AND OVERLAY (AC PAYBACK 1 OF 1)	704,138	704,138	0	0	0	DAKOTA COUNTY	S10
2019	CSAH 42	019-642-063	RS	CSAH 42, FROM 0.1 MI E OF CSAH 5 TO 0.1 MI W OF CSAH 11 IN BURNSVILLE - MILL AND OVERLAY, ADA IMPROVEMENTS	1,800,000	1,440,000	0	0	360,000	DAKOTA COUNTY	S10
2019	I 35	0283-31AC	RC	**AC**SB FOREST LAKE WEIGH STATION WEIGHT ENFORCEMENT SYSTEM AND MODIFICATIONS TO ENTRANCE/EXIT RAMPS (AC PAYBACK 1 OF 1)	900,000	900,000	0	0	0	MNDOT	E5
2019	I 35W	1981-124AC1	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THRO ST INTERCHANGE IN BLOOMINGTON-REPL #5983 (NEW BRIDGES 27W38 AND 27W39), BRIDGES 9043 AND 9044 (NEW BRIDGE 27V PAVEMENT RECONSTRUCTION, AUXILLIAN RETAINING WALL, NOISEWALL, SIGNING, L TRAILS, DRAINAGE AND GUARD RAIL (AC 2)	ACE BRIDGE REPLACE W44) LY LANES, IGHTING, TMS,	20,174,000	0	0	0	MNDOT	A20
2019	I 35W	2782-330	RS	**SPP**I35W, FROM PORTLAND AVE TO WASHINGTON AVE IN MPLS - BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENT REHABILITATION, REPAIR DRAINAGE STRUCTURES AND PIPE, ADA UPGRADES, TMS	2,254,000	2,028,600	0	225,400	0	MNDOT	S10
2019	I 35W	2783-166	RD	**ELLA**17NEW**SPP**135W, FROM 4TH ST SE IN MPLS TO ROSEGATE IN ROSEVILLE-BITUMINOUS MILL AND OVERLAY, ADA (TIED TO 6284-184)	17,600,000	15,268,500	0	1,696,500	635,000	MNDOT	S10
2019	I 35W	6284-180	MC	**AC**PoDI**SPP**17NEW**CHAP3**ADA**I 35W, FROM CO RD B2 IN ROSEVILLE TO 0. LAKES, CONSTRUCT MNPASS LANE FROM CONC OVLY FROM CR C TO CR 53, MISC P 17 BRIDGES AND REPLACE 5 BRIDGES, AD LOCATIONS, NOISE WALLS AND ON US10, I CONSTRUCT WB AUXILIARY LANE, EB CON 6243-18) (AC PROJECT, PAYBACKS IN FY20	I CR C TO LEXING AVEMENT RECOI D AUXILIARY LAN FROM N JCT I35W C OVLY, NOISE V	STON AVE (ANO NSTRUCT & BIT ES AT MULTIPL TO 0.7 MI E CS	53) IN LINO KA CSAH 17), M&O, REHAB E AH J,	0	19,350,000	MNDOT	A20
2019	I 35W	6284-184	DR	**ELLA**17NEW**135W FROM MN 280 TO MN 36 IN ROSEVILLE - DRAINAGE IMPROVEMENTS (TIED TO 2783-166)	230,000	207,000	0	23,000	0	MNDOT	NC

TABLE A-5
National Highway Performance Program Projects

Yr Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	I 494	1985-149	RC	**ELLA**17NEW**SPP**AC**1494, FROM 0.2 MI E HARDMAN AVE S IN S ST PAUL TO BLAINE AVE E IN INVER GROVE HEIGHTS- CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, RESURFACING SHOULDERS, BRIDGE REHAB, ADA, NOISEWALLS, SIGNING, TMS, LIGHTING, DRAINAGE (AC PROJECT, PAYBACK IN FY2)	18,453,000 0)	12,897,700	3,710,000	1,845,300	0	MNDOT	A20
2019	I 694	8286-81	RC	**SPP**1694 IN OAKDALE - 10TH ST (CSAH10) TO JCT 1694/1494/194 AND 1494, 0.1 RD TO JCT 1694/1494/194 – CONCRETE OVERLAY; AUXILI FROM 10TH ST TO 194; REPLACE AND WIDE 82831 AND 82832; RECONSTRUCT SW LOOF 1694/1494/194 TO 0.8 MI W RADIO DR REMOVE MEDIAN TO MODIFY COLLECTOR DISTRIBUT	IARY LANE SB IN BRIDGES P; 194 FROM JCT E CONCRETE	27,211,500	0	3,023,500	0	MNDOT	A20
2019	I 94	2781-447	ВІ	**SPP**194 MAINLINE, WB EXIT RAMP, & EB ENTRANCE RAMP OVER LRT, S 17TH AVE, AND HIAWATHA BIKE TRAIL LOCATED JUST EAST OF JCT OF TH55 IN MINNEAPOLIS – REHAB BRIDGES 27859, 27861, AND 27V28	1,079,000	971,100	0	107,900	0	MNDOT	S19
2019	I 94	6282-212	RS	**SPP**17NEW**ADA**194, FROM MN280 TO 0.1 MI W OF WESTERN AVE IN ST PAUL - BITUMINOUS MILL AND OVERLAY, EROSION CONTROL, DRAINAGE REPAIR AND ADA IMPROVEMENTS	8,685,000	7,411,500	0	823,500	450,000	MNDOT	S10
2019	MN 62	2773-10	RS	**ELLA**SPP**ADA**MN62, FROM BEACH RD TO UNDER TRACY AVE BRIDGE IN EDINA AND ON US212 FROM 0.1 MI S OF MN62 TO E JCT WITH MN62 IN MINNETONKA-CONCRETE OVERLAY, BIT MILL AND OVERLAY, FENCE REPAIR, CURB AND GUTTER, ADA IMPROVEMENTS	7,389,000	5,911,200	0	1,477,800	0	MNDOT	S10
2019	MN 62	2775-26	RS	**ELLA**MN62, FROM PORTLAND AVE TO 28TH ST IN MPLS - BITUMINOUS MILL AND OVERLAY, REHAB BRIDGE 27521, ADA IMPROVEMENTS	972,000	777,600	0	194,400	0	MNDOT	S10
2019	MN 65	0208-157	SC	**ELLA**MN65, FROM 85TH AVE NE IN BLAINE TO SIMS RD IN EAST BETHEL - EXTEND 14 LEFT TURN LANES, ADD LEFT TURN LANE WB US10 TO SB MN65, REPAIR CULVERTS, ADD CURB AND GUTTER (ASSOCIATED TO 0208-157A AND 0208-157S)	900,000	720,000	0	180,000	0	MNDOT	E1
2019	US 10	6205-39	МС	EB US10, FROM SB I35W TO RAMSEY CSAH 96 IN ARDEN HILLS - CONSTRUCT 2 LANE EXIT FROM I35W, EB US 10 AUXILIARY LANE, AND NOISE WALLS	2,919,000	2,335,200	0	583,800	0	MNDOT	A20

TABLE A-5
National Highway Performance Program Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2019	US 61	6220-83	SC	US61, 0.2 MI N OF MAXWELL AVE IN MAPLEWOOD TO 0.2 MI S OF WARNER RD IN ST PAUL - REPLACE LIGHTING	1,300,000	1,040,000	0	260,000	0	MNDOT	S19
2020	CSAH 14	002-614-044AC2	BI	**AC**CSAH 14, 0.15 MI E OF CSAH 18, BRIDGE 02015 OVER COON CREEK IN COON RAPIDS- REHAB PIER CAPS, REPLACE DECK PANELS (AC PAYBACK 2 0F 2)	89,696	89,696	0	0	0	ANOKA COUNTY	S19
2020	CSAH 14	002-614-045	BI	**AC**CSAH 14 FROM LEXINGTON AVE NE (CSAH 17) TO 0.23 MI E OF LEVER ST IN BLAINE - RECONSTRUCT FROM 2 TO 4 LANE, TRAFFIC SIGNAL (AC PROJECT, PAYBACK IN FY21)	4,073,592	1,095,896	573,592	0	2,404,104	ANOKA COUNTY	A20
2020	CSAH 42	019-642-065	RS	CSAH 42, FROM COUNTY LINE TO 0.1 MI E OF CSAH 5 IN BURNSVILLE - MILL AND OVERLAY, ADA IMPROVEMENTS	1,485,000	1,188,000	0	0	297,000	DAKOTA COUNTY	S10
2020	I 35E	1982-205	SC	**17NEW**135E FROM MENDOTA HEIGHTS RD TO MN 55 IN MENDOTA HEIGHTS - LIGHTING	1,038,000	934,200	0	103,800	0	MNDOT	S18
2020	I 35W	1981-124AC2	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THRE 106TH ST INTERCHANGE IN BLOOMINGTON REPLACE BRIDGE #5983 (NEW BRIDGES 2: 27W39), REPLACE BRIDGES 9043 AND 9044 BRIDGE 27W44) PAVEMENT RECONSTRUC AUXILLIARY LANES, RETAINING WALL, NOI SIGNING, LIGHTING, TMS, TRAILS, DRAINAG GUARD RAIL (AC PAYBACK 2 OF 2)	N- 7W38 AND I (NEW :TION, SEWALL,	45,826,000	0	0	0	MNDOT	A20
2020	I 35W	2782-343	RD	**SPP**135W, FROM 0.1 MI NORTH OF 76TH ST TO 66TH ST IN RICHFIELD - CONCRETE PAVEMENT REHABILITATION AND DIAMOND GRINDING	284,000	255,600	0	28,400	0	MNDOT	S10
2020	I 35W	2782-347	DR	**AC**17NEW**CHAP3**CMGC**I35W, AT 42ND ST TO 39TH ST IN MPLS - CONSTRUCT STORMWATER STORAGE FACILITY (AC PROJECT, PAYBACK IN FY21)	39,800,000	0	20,520,000	2,280,000	17,000,000	MNDOT	NC
2020	I 35W	6284-180AC1	MC	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES, CONSTRUCT MNPASS LANE FROM CR C TO LEXINGTON AVE (ANOKA CSAH 17), CONC OVLY FROM CR C TO CR 53, MISC PAVEMENT RECONSTRUCT & BIT M&O, REHAB 17 BRIDGES AND REPLACE 5 BRIDGES, ADD AUXILIARY LANES AT MULTIPLE LOCATIONS, NOISE WALLS AND ON US10, FROM N JCT I35W TO 0.7 MI E CSAH J, CONSTRUCT WB AUXILIARY LANE EB CONC OVLY, NOISE WALL (AC PAYBACK 1 OF 3))	76,760,000	0	0	0	MNDOT	A20

TABLE A-5
National Highway Performance Program Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2020	I 494	1985-148	RS	**FLEX19**SPP**17NEW**1494, FROM 3RD AVE S IN S ST PAUL TO E END OF MN RIVER BRIDGE IN EAGAN - MILL AND OVERLAY, DRAINAGE,REHAB 6 BRIDGES, GUARDRAIL, TMS, TURN LANES, SIGNALS, ADA, AND SIDEWALK (TIED TO 1985-150)	26,396,000	23,552,100	0	2,616,900	227,000	MNDOT	S10
2020	I 494	1985-149AC	RC	**AC**I494, FROM 0.2 MI E HARDMAN AVE S IN S ST PAUL TO BLAINE AVE E IN INVER GROVE HEIGHTS-CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, RESURFACING SHOULDERS, BRIDGE REHAB, ADA, NOISEWALLS, SIGNING, TMS, LIGHTING, DRAINAGE (AC PAYBACK 1 OF 1)	3,710,000	3,710,000	0	0	0	MNDOT	A20
2020	I 494	1985-150	SC	1494, FROM E OF CONCORD ST IN S ST PAUL TO MN52 IN INVER GROVE HEIGHTS-REPLACE LIGHTING (TIED TO 1985-148)	712,000	640,800	0	71,200	0	MNDOT	S18
2020	I 94	2781-468	RS	**SPP**194, FROM NICOLLET AVE IN MPLS TO MN280 IN ST PAUL - BITUMINOUS MILL & OVERLAY, TMS & STRIPING	4,465,000	4,018,500	0	446,500	0	MNDOT	S10
2020	I 94	6282-231	ВТ	**SPP**ADA**194, FRONTAGE ROADS ALONG 194 FROM MN280 TO 0.1 MI W OF WESTERN AVE-UPGRADE SIDEWALKS, PED RAMPS AND APS	1,254,000	1,128,600	0	125,400	0	MNDOT	AQ2
2020	MN 100	2755-103	ВІ	**SPP**MN100, 1694/194 IN BROOKLYN CENTER - REHAB BRIDGE 27962, CONCRETE PAVEMENT REHAB AND DRAINAGE REPAIR ON MN 100 AND RAMPS FROM I 694 AND MN 252, AND GUARDRAIL	3,000,000	2,400,000	0	600,000	0	MNDOT	S19
2020	MN 5	2732-105	RC		27,432,000	21,945,600	0	0	5,486,400	MNDOT	S10
2020	MN 55	2723-132	ВІ	MN55, OVER THE UP RR AND LUCE LINE TRAIL IN PLYMOUTH - REHAB BRIDGE #6721	429,000	343,200	0	85,800	0	MNDOT	S19
2020	MN 999	880M-CM-20	SC	**SPP**DISTRICTWIDE SETASIDE FOR SPOT MOBILITY PROJECT - FY 2020	120,000	108,000	0	12,000	0	MNDOT	NC
2020	US 169	2772-115	BI	**SPP**US169, AT CSAH 9 (ROCKFORD RD/42ND AVE N) IN PLYMOUTH/NEW HOPE - REPLACE BRIDGE #27551 (NEW BR #27416) INCLUDING RAMP WORK, ADD TRAIL AND SIDEWALK, SIGNALS	8,726,000	6,180,800	0	1,545,200	1,000,000	MNDOT	S19

TABLE A-5
National Highway Performance Program Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2020	US 212	1012-24	RS	**SPP**US212, FROM 0.10 MI W OF THE W JCT MN 5/CR 131 TO 0.10 MI W OF CSAH 36 - BITUMINOUS MILL AND OVERLAY, PAVEMENT RECONSTRUCTION, SIGNAL REPLACEMENTS, REDUCED CONFLICT INTERSECTIONS AT MORSE ST AND CSAH 34, ADA IMPROVEMENTS AND DRAINAGE IN NORWOOD YOUNG AMERICA	9,622,000	7,561,600	0	1,890,400	170,000	MNDOT	S10
2020	US 52	1905-41	RC	**SPP**US52, FROM THE S END OF CANNON RIVER BR IN GOODHUE COUNTY TO 0.2 MI N OF CR-86/280TH ST IN RANDOLPH TOWNSHIP- UNBONDED CONCRETE OVERLAY, GUARDRAIL, RR SIGNAL, CABLE BARRIER & JOINT REPAIR ON BRIDGES 9425 AND 9426	6,640,000	5,312,000	0	1,328,000	0	MNDOT	S10
2021	CSAH 14	002-614-045AC	ВІ	**AC**CSAH 14 FROM LEXINGTON AVE NE (CSAH 17) TO 0.23 MI E OF LEVER ST IN BLAINE - RECONSTRUCT FROM 2 TO 4 LANE, TRAFFIC SIGNAL (AC PAYBACK 1 OF 1)	573,592	573,592	0	0	0	ANOKA COUNTY	A30
2021	CSAH 42	070-642-025	RS	CSAH 42, FROM LOUISIANA AVE TO E COUNTY LINE WITH DAKOTA COUNTY- MILL AND OVERLAY, STORM SEWER, WALK, TRAIL, ADA IMPROVEMENTS	2,250,000	1,800,000	0	0	450,000	SCOTT COUNTY	S10
2021	I 35W	2782-347AC	DR	**AC**SPP**CMGC**I35W, AT 42ND ST TO 39TH ST IN MPLS - CONSTRUCT STORMWATER STORAGE FACILITY (AC PAYBACK 1 OF 1)	20,520,000	20,520,000	0	0	0	MNDOT	NC
2021	I 35W	6284-180AC2	MC	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (AN CONSTRUCT MNPASS LANE FROM CR C TO CONC OVLY FROM CR C TO CR 53, MISC PA REHAB 17 BRIDGES AND REPLACE 5 BRIDG MULTIPLE LOCATIONS, NOISE WALLS AND MI E CSAH J, CONSTRUCT WB AUXILIARY L (AC PAYBACK 2 OF 3)	D LEXINGTON AV VEMENT RECON SES, ADD AUXILI ON US10, FROM	'E (ANOKA CSAH 17) NSTRUCT & BIT M&O ARY LANES AT I N JCT I35W TO 0.7		0	0	MNDOT	A30
2021	MN 316	1926-22	RS	**SPP**ADA**MN316, FROM JCT US61 IN GOODHUE COUNTY TO JCT US61 IN DAKOTA COUNTY - BITUMINOUS MILL AND OVERLAY, PEDESTRIAN TRAIL AND SIGNS	8,017,000	6,413,600	0	1,603,400	0	MNDOT	S10
2021	MN 47	0206-69	RS	**SPP**MN 47 FROM JCT 10/169 TO INDUSTRY AVE/BUNKER LK RD IN RAMSEY AND ON US 169 FROM THE S END OF THE MISSISSIPPI RIVER BR TO JCT TH 10/47 IN ANOKA - BITUMINOUS MILL AND OVERLAY, DRAINAGE, ADA	2,738,000	2,190,400	0	547,600	0	MNDOT	S10

TABLE A-5
National Highway Performance Program Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2021	MN 55	2723-130	RS	**SPP**MN55, FROM 0.1 MI E GENERAL MILLS BLVD TO 0.2 MI W OF MN100 IN GOLDEN VALLEY - BITUMINOUS MILL AND OVERLAY, DRAINAGE, ADA, GUARDRAIL	2,813,000	2,250,400	0	562,600	0	MNDOT	S10
2021	MN 999	880M-CM-21	SC	**SPP**DISTRICTWIDE SETASIDE FOR SPOT MOBILITY PROJECTS - FY 2021	7,000,000	6,300,000	0	700,000	0	MNDOT	NC
2021	MN 999	880M-MO-21	MC	**SPP**CHAP3**DISTRICTWIDE SETASIDE FOR MOBILITY - FY 2021	29,480,000	26,532,000	0	0	2,948,000	MNDOT	NC
2021	US 10	0214-48	RS	**SPP**17NEW**CHAP3**ADA**US10, E RAMPS FOLEY BLVD IN COON RAPIDS TO MN65 IN BLAINE AND ON MN47 FROM ANOKA-CSAH10 TO E JCT US10 IN COON RAPIDS -MILL AND OVERLAY, REPAIRS ON BRIDGES 02035, 02045, 02046, ADA UPGRADES	2,332,000	1,865,600	0	0	466,400	MNDOT	S10
2021	US 10	7102-135	RC	US 10, FROM XENIA AVE ST TO NORFOLK AVE IN ELK RIVER (EBL & WBL), RECONSTRUCTION	8,750,000	7,000,000	0	1,750,000	0	MNDOT	S10
2021	US 12	2713-122	SC	**CHAP3**US12, AT HENNEPIN-CSAH 90 IN INDEPENDENCE - CONSTRUCT ROUNDABOUT	4,723,000	3,778,400	0	0	944,600	MNDOT	E1
2021	US 52	1928-71	RS	**SPP**ADA**US52, FROM 0.1 MI N OF THE US52/I494 INTERCHANGE IN INVER GROVE HTS TO PLATO AVE IN ST PAUL - MILL AND OVERLAY, CPR, WEIGHT ENFORCEMENT PULL OFF PAD, WIM SENSORS, ADA AND SIGNING	11,893,000	9,514,400	0	2,378,600	0	MNDOT	S10
2022	I 35W	6284-180AC3	MC	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (A CONSTRUCT MNPASS LANE FROM CR C T CSAH 17), CONC OVLY FROM CR C TO CR RECONSTRUCT & BIT M&O, REHAB 17 BRII BRIDGES, ADD AUXILIARY LANES AT MUL' WALLS AND ON US10, FROM N JCT I35W T WB AUXILIARY LANE, EB CONC OVLY, NOI	O LEXINGTON AV 53, MISC PAVEME DGES AND REPLA TIPLE LOCATIONS O 0.7 MI E CSAH	E (ANOKA ENT ACE 5 S, NOISE J, CONSTRUCT	0	0	0	MNDOT	A30
2022	l 494	2785-408	BI	**SPP**I494, AT HENNEPIN-CSAH 9 (ROCKFORD ROAD) IN PLYMOUTH - REDECK BRIDGE #27972, REPAIR APPROACHES INCLUDING BITUMINOUS MILL AND CONCRETE PAVEMENT, SIGNALS, DRAINAGE, ADA, ADD TURN LANES ON RAMPS	4,318,000	3,561,300	0	395,700	361,000	MNDOT	S10
2022	I 94	6283-247	RC	**SPP**ADA**194, FROM 0.2 MI W OF WESTERN AVE TO 0.1 MI E OF MOUNDS BLVD IN ST PAUL AND ON 135E FROM 0.3 MI N OF 10TH ST BR TO UNIVERSITY AVE BR IN ST PAUL - CONCRETE PAVEMENT REHAB, BITUMINOUS MILL AND OVERLAY, REHAB BRIDGE 9805 AND 9805A, ADA	30,165,000 A-28	26,988,300	0	2,998,700	178,000	MNDOT	S10

TABLE A-5
National Highway Performance Program Projects

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2022	I 94	8282-136	RB	194, AT ST CROIX REST AREA IN W LAKELAND TWP - BUILDING AND SITE RECONSTRUCTION	6,100,000	5,490,000	0	610,000	0	MNDOT	S15
2022	MN 36	8204-77	RS	**SPP**ADA**MN36 FROM SW JCT I35W/MN36 IN ROSEVILLE TO 0.2M W GREELEY AVE STILLWATER - BITUMINOUS MILL AND OVERLAY, ADA	23,444,000	18,569,600	0	4,642,400	232,000	MNDOT	S10
2022	MN 41	1008-87	RS	**SPP**MN41, 0.1 MI S OF MN RIVER IN LOUISVILLE TWP TO CARVER-CSAH 61 IN CHASKA - BITUMINOUS MILL AND OVERLAY, MEDIAN INSTALLATION, TURN LANES, SIGNAL MODIFICATIONS, ADA, REHAB BRIDGE #10012, DRAINAGE (ASSOCIATED TO 196-010-017)	2,783,000	2,096,800	0	524,200	162,000	MNDOT	S10
2022	MN 55	1909-100	ВІ	**SPP**MN55, 0.5M SE OF MN5 IN MENDOTA HEIGHTS - BRIDGE REHAB #4190, LIGHTING, SIGNING	8,975,000	7,180,000	0	1,795,000	0	MNDOT	S19
2022	MN 55	2724-124	BI	**SPP**MN55, AT 7TH ST, AT 8TH ST AND OVER FRANKLIN AVE IN MPLS - REDECK OF BRIDGES #27849, #27875, AND #27177, REPLACE SIGN STRUCTURES, LIGHTING, DRAINAGE REPAIR	8,242,000	6,593,600	0	1,648,400	0	MNDOT	S19
2022	MN 55	2724-126	RS	**SPP**ADA**MN55 FROM JCT 13TH AVE TO JCT MN62 IN MPLS - BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENT REHAB, SIDEWALK REPAIRS, PED RAMP UPGRADES, APS, GUARDRAIL, POND REPAIR, DRAINAGE	15,274,000	12,219,200	0	3,054,800	0	MNDOT	S10
2022	MN 65	0207-110	RS	**SPP** MN65, FROM BRIDGE UNDER CSAH 10 IN SPRING LAKE PARK TO 153RD AVE IN HAM LAKE - MILL AND OVERLAY, DRAINAGE REPAIRS, ADA IMPROVEMENTS	15,027,000	12,021,600	0	3,005,400	0	MNDOT	S10
2022	MN 7	2706-239	RC	**SPP**AB**MN7, FROM 0.07 MI W OF CHRISTMAS LAKE RD IN SHOREWOOD TO 0.1 MI E 1494 IN MINNETONKA - BITUMINOUS MILL AND CONCRETE OVERLAY OR RECLAMATION WITH BITUMINOUS OVERLAY, DRAINAGE	14,727,000	11,781,600	0	2,945,400	0	MNDOT	S10
2022	MN 77	2758-77	RS	**SPP**MN77, FROM 0.5 MI S OF OLD SHAKOPEE ROAD IN BLOOMINGTON TO MN62 IN MINNEAPOLIS - BITUMINOUS MILL AND OVERLAY AND EXTEND RIGHT TURN LANE ON EXIT RAMP FROM NB MN77 TO OLD SHAKOPEE ROAD	12,577,000	10,061,600	0	2,515,400	0	MNDOT	S10
2022	MN 999	880M-MO-22	MC	**SPP**DISTRICTWIDE SETASIDE FOR RETHINK 194 MOBILITY PROJECTS - FY 2022	50,000,000	45,000,000	0	5,000,000	0	MNDOT	NC

TABLE A-5
National Highway Performance Program Projects

Yr	PRT Route	Proj Num	Prog Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2022	2 US 10	0215-76	BR **AC**SPP**US10, FROM 0.25 MI EAST OF FERRY ST TO BRIDGE 9717 OVER BNSF IN ANOKA - REPLACE BRIDGE 9700 AND REHAB SIX BRIDGES (AC PROJECT, PAYBACK IN FY23)	17,210,000	8,768,000	5,000,000	3,442,000	0	MNDOT	S19
			Totals	900,624,322		130,249,592		53,121,504		
					655.558.926		61.694.300			

Twin Cities Metropolitan Area

2019 - 2022 Transportation Improvement Program

TABLE A-6 National Freight Program Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2020	CSAH 70	019-670-013	RC	**SPPF**CSAH 70, FROM 0.36 MI E OF I35 (KENRICK AVE) TO CSAH 23 (CEDAR AVE) IN LAKEVILLE- EXPAND 2 TO 4 LANE, TURN LANES, MULTI USE TRAIL	21,875,000	7,000,000	0	0	14,875,000	DAKOTA COUNTY	A20
2021	CSAH 83	070-683-014F	RC	**SPPF**CSAH 83 (CANTERBURY RD) FROM US 169 NORTH RAMP TO SOUTH OF 4TH AVE E IN SHAKOPEE- RECONSTRUCT TO URBAN 4-LANE DIVIDED ROADWAY, TURN LANES, TRAFFIC SIGNAL, TRAIL, AND SIDEWALK (ASSOCIATED TO 070-683-014)	743,250	594,600	0	0	148,650	SCOTT COUNTY	A30
2021	MN 156	168-010-004	MC	**SPPF**MN 156 (CONCORD ST) FROM N OF ANNAPOLIS ST E TO HARDMAN AVE- RECONSTRUCT, SIGNAL IMPROVEMENTS, BIKE LANES, SIDEWALKS, STORM SEWER IMPROVEMENTS	9,450,000	7,560,000	0	0	1,890,000	SOUTH SAINT PAUL	AQ2
2021	MN 252	109-010-007F	MC	**SPPF**MN 252, AT 66TH AVE N IN BROOKLYN CENTER-CONSTRUCT INTERCHANGE, CONVERT TO FREEWAY, CLOSE INTERSECTION AT 70TH AVE, MULTIUSE TRAIL, NOISE WALLS (ASSOCIATED TO 109-010-007)	12,500,000	10,000,000	0	0	2,500,000	BROOKLYN CENTER	A30
2021	US 10	103-010-018F	MC	**SPPF**US 10/169 FROM ANOKA/RAMSEY CITY LIMITS TO GREEN HAVEN RD/MAIN ST INTERCHANGE- RECONSTRUCT, GRADE SEPARATE INTERSECTIONS AT FAIROAK AVE AND THURSTON AVE, IMPROVE FRONTAGE AND SUPPORTING ROAD CONFIGURATIONS TO MAIN ST AND THURSTON AVE (ASSOCIATED TO 103-010-018 AND 0202-108)	25,000,000	20,000,000	0	0	5,000,000	ANOKA	A30
2022	MN 13	070-596-015	МС	**SPPF**MN13 AND DAKOTA AVE IN SAVAGE, FROM W OF DAKOTA AVE TO E OF YOSEMITE- GRADE SEPARATED INTERCHANGE AT DAKOTA AVE, FRONTAGE ROADS AND ACCESS RAMPS	22,700,000	15,000,000	0	0	7,700,000	SCOTT COUNTY	A30
2022	MN 41	196-010-017	MC	**SPPF**MN 41 FROM S OF THE MINNESOTA RIVER BRIDGE TO WALNUT ST IN CHASKA - RECONSTRUCT, TURN LANES, ADA IMPROVEMENTS, SIGNAL IMPROVEMENTS, IMPROVE INTERSECTION AT CSAH 61 (ASSOCIATED TO SP 1008-87)	5,000,000	4,000,000	0	0	1,000,000	CHASKA	A30
2022	US 212	010-596-012	MC	**SPPF**US 212 FROM CARVER (CSAH 11) TO COLOGNE (CSAH 36)- RECONSTRUCT AND EXPAND 2 LANE TO 4 LANE	41,296,000	15,000,000	0	0	26,296,000	CARVER COUNTY	A30

TABLE A-6 National Freight Program Projects

Yr	PRT Route	Proj Num	Prog Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
			Totals	138,564,250		0		59,409,650		
					79.154.600		0			

TABLE A-7 Highway Safety Improvement Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2019	CSAH 15	027-615-022	SH	CSAH 15 AT CSAH 19 IN ORONO - RECONSTRUCT INTERSECTION, TURN LANES, REPLACE SIGNAL	1,628,000	656,100	0	0	971,900	HENNEPIN COUNTY	E2
2019	CSAH 17	002-617-021	SH	CSAH 17 AT CSAH 18 IN HAM LAKE/COLUMBUS - CONSTRUCT NEW SIGNAL, CONVERT BYPASS LANE TO LEFT TURN LANE ON CSAH 17	972,000	874,800	0	0	97,200	ANOKA COUNTY	E3
2019	CSAH 17	027-617-030	SH	CSAH 17 FROM HENNEPIN-CSAH 53 TO 0.05 MI N OF MN62 RAMPS IN EDINA - REPLACE 2 RAMP SIGNALS, REMOVE FREE RIGHT TURN, CONSTRUCT ADDITIONAL LEFT TURN STORAGE, FLASHING YELLOW ARROW(FYA), BLUE LIGHTS, CONCRETE PAVEMENT REHABILITATION AND RECONSTRUCTION (ASSOCIATED TO 2774-23 AND 2774-23S)	2,025,000	1,020,600	0	0	1,004,400	HENNEPIN COUNTY	E1
2019	CSAH 18	002-618-032	SH	CSAH 18 FROM CR 19 TO CSAH 62 - ADD RIGHT TURN LANES, BYPASS LANES AND OVERLAY	1,450,000	990,000	0	0	460,000	ANOKA COUNTY	A20
2019	CSAH 31	062-631-025	SH	CSAH 31 AT CSAH 58 IN ST PAUL- CONSTRUCT LEFT TURN LANES, REPLACE SIGNAL, AUDIBLE PEDESTRIAN SIGNAL (APS), COUNTDOWN TIMERS	1,131,786	1,018,607	0	0	113,179	RAMSEY COUNTY	AQ2
2019	CSAH 33	010-633-043AC	SH	**AC**CSAH 33 AT CSAH 34 IN NORWOOD YOUNG AMERICA- CONSTRUCT ROUNDABOUT (AC PAYBACK 1 OF 1)	1,516,709	1,516,709	0	0	0	CARVER COUNTY	E1
2019	LOCAL 99	070-030-009	SH	VARIOUS LOCATIONS IN SCOTT COUNTY - CONSTRUCT TURN LANES	1,782,000	1,603,800	0	0	178,200	SCOTT COUNTY	E1
2019	MN 62	2774-23S	SH	MN62, FROM FRANCE AVE 0.3 MI E IN EDINA - CONSTRUCT PARALLEL ACCELERATION LANE AT EB ENTRANCE RAMP FROM FRANCE AVE (ASSOCIATED TO 2774-23 AND 027-617-030)	572,400	515,160	0	57,240	0	MNDOT	E1
2019	MN 65	0208-157S	SH	**ELLA**MN65, FROM 0.2 MI S 143RD AVE NE IN HAM LAKE TO 0.2 MI N VIKING BLVD (CSAH 22) IN EAST BETHEL-CONSTRUCT REDUCED CONFLICT INTERSECTIONS AT 143RD AVE NE, 153RD AVE NE, 157TH AVE NE, 181ST AVE NE, 187TH AVE NE, AND VIKING BLVD (ASSOCIATED TO 0208-157 AND 0208-157A)	3,975,000	3,577,500	0	397,500	0	MNDOT	E1
2019	RR	19-00148	SR	UP RR, CSAH 74, ASH ST IN FARMINGTON-UPGRADE EXISTING SIGNAL SYSTEM	350,000	5,000	0	0	345,000	MNDOT	S8

TABLE A-7 Highway Safety Improvement Projects

Yr F	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2019	RR	27-00319	SR	TCWR RR, MSAS 109, VALLEY VIEW ROAD IN EDEN PRAIRIE-UPGRADE EXISTING SIGNAL SYSTEM	275,000	5,000	0	0	270,000	MNDOT	S8
2019	RR	27-00320	SR	TCWR RR, AT M 33, BIRCH ISLAND RD IN EDEN PRAIRIE-UPGRADE EXISTING SIGNAL SYSTEM	250,000	5,000	0	0	245,000	MNDOT	E2
2019	RR	27-00321	SR	TCWR RR, M 866, W 62ND ST IN EDEN PRAIRIE-UPGRADE EXISTING SIGNAL SYSTEM	275,000	5,000	0	0	270,000	MNDOT	E2
2019	RR	27-00322	SR	BNSF RR, MSAS 330, 22ND AVE NE IN MINNEAPOLIS-INSTALL GATES	120,000	5,000	0	0	115,000	MNDOT	S8
2019	RR	62-00215	SR	MNNR RR, MSAS 216, COUNTY RD C2 W IN ROSEVILLE-INSTALL GATES	275,000	247,500	0	0	27,500	MNDOT	S1
2019	RR	70-00125	SR	UP RR, MSAS 126, STAGECOACH RD IN SHAKOPEE-INSTALL GATES	300,000	270,000	0	0	30,000	MNDOT	E1
2019	US 10	6243-18	SH	US 10 FROM N JCT I35W TO 0.7 MI E CR J IN MOUNDS VIEW - INSTALL CONTINUOUS FREEWAY LIGHTING (ASSOCIATED TO 6284-180)	234,266	210,839	0	23,427	0	MNDOT	S18
2019	US 212	010-596-010	SH	US 212 AT CSAH 34 IN NORWOOD YOUNG AMERICA AND CSAH 43 IN DAHLGREN TWP- INSTALL RURAL INTERSECTION CONFLICT WARNING SYSTEM (RICWS) AND LIGHTING AT BOTH INTERSECTIONS	304,020	273,618	0	0	30,402	CARVER COUNTY	S18
2019	US 212	1013-90S	SH	US 212, CONSTRUCT REDUCED CONFLICT INTERSECTION AT CARVER- CSAH 41 IN BENTON TWP AND CLOSURE OF CSAH 36 E JUNCTION AT US212 IN DAHLGREN TWP	1,080,000	972,000	0	108,000	0	MNDOT	E1
2020	CSAH 13	071-070-040	SH	SHERBURNE CSAH 13, CONSTRUCT ROUNDABOUT AT CR 40 INTERSECTION IN ELK RIVER	1,000,000	900,000	0	0	100,000	SHERBURNE COUNTY	E3
2020	CSAH 2	070-602-022	SH	CSAH 2 AT CSAH 91 IN ELKO-NEW MARKET - CONSTRUCT MULTI-LANE ROUNDABOUT	2,151,360	1,792,800	0	0	358,560	SCOTT COUNTY	E1
2020	CSAH 44	062-644-035	SH	CSAH 44 (SILVER LAKE RD) AT RICE CREEK REGIONAL TRAIL AND MN COMMERICAL RR CROSSING IN NEW BRIGHTON - CONSTRUCT GATES, PEDESTRIAN RAMPS, AND REFUGE MEDIAN	390,135	325,112	0	0	65,023	RAMSEY COUNTY	S1
2020	CSAH 58	138-138-003	SH	CSAH 58 (EDGERTON ST) AT MSAS 138 (ROSELAWN) IN MAPLEWOOD - CONSTRUCT MINI ROUNDABOUT	815,400	679,500	0	0	135,900	MAPLEWOOD	E1
2020	I 35E	0282-42	SH	135E FROM CR J IN LINO LAKES TO 135E/135W SPLIT IN COLUMBUS - INSTALL HIGH TENSION CABLE MEDIAN BARRIER	1,060,000	954,000	0	106,000	0	MNDOT	S9

TABLE A-7 Highway Safety Improvement Projects

Yr PF	RT Route	Proj Num	Prog	g Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2020	LOCAL 99	0 027-030-046	SH	CSAH 4 AT MUN 90 (WESTGATE DR) IN EDEN PRAIRIE, CSAH 5 AT MUN 52 (24TH AVE) IN MPLS, CSAH 22 AT MUN 99 (49TH ST IN MPLS, AND CSAH 28 AT MUN 76 (102ND ST) IN BLOOMINGTON - CONSTRUCT DURABLE HIGH-VISIBILITY CROSSWALKS, CURB EXTENSIONS, RAISED MEDIANS, ADA FLASHING BEACONS	,	477,000	0	0	95,400	HENNEPIN COUNTY	AQ2
2020	LOCAL 99	880M-SHL-20	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2020	1,958,026	1,762,223	0	0	195,803	MNDOT	NC
2020	MN 3	1921-102	SH	**AC**MN 3 FROM CHESTERFIELD WAY TO TWS 58 (170TH ST) IN EMPIRE TWP- ACCESS CLOSURE, CONSTRUCT THREE LEFT TURN LANES AND A ROUNDABOUT (AC PROJECT, PAYBACK IN FY21)	3,137,841	1,774,571	1,049,486	0	313,784	MNDOT	E1
2020	MN 97	8212-33	AM	MN97, AT GOODVIEW AVE/8TH ST IN FOREST LAKE-ROUNDABOUT (LOCAL SP IS 214-127-002)	2,500,000	1,260,000	0	140,000	1,100,000	MNDOT	E3
2020	MN 999	1308-26	SH	US 8 FROM 135 IN FOREST LAKE TO MN/WI STATE LINE - INSTALL 6" WET REFLECTIVE STRIPING	540,000	486,000	0	54,000	0	MNDOT	S11
2020	MN 999	880M-SHS-20	SH	DISTRICTWIDE SETASIDE FOR HSIP PROJECTS - FY 2020	1,520,000	1,368,000	0	152,000	0	MNDOT	NC
2020	MN 999	8825-579	SH	METROWIDE- APPLY HIGH FRICTION TREATMENT	836,438	752,794	0	83,644	0	MNDOT	NC
2020	PED/BIKE	027-090-025	SH	MIDTOWN GREENWAY FROM MUN 20 (JAMES AVE) TO MINNEHAHA AVE IN MPLS- CONSTRUCT TRAIL CROSSING, DURABLE HIGH-VISIBILITY CROSSWALKS, RAISED MEDIANS, CURB EXTENSIONS, ADA, CONSTRUCT SIDEWALK, SIGNAL IMPROVEMENTS	637,200	531,000	0	0	106,200	HENNEPIN COUNTY	AQ2
2020	RR	19-00150	SR	UP RR, AT T 58, 170TH ST W IN EMPIRE TOWNSHIP- INSTALL GATES	240,000	216,000	0	0	24,000	MNDOT	S8
2020	RR	27-00323	SR	PGR RR, MSAS 429, NORMANDALE BLVD IN BLOOMINGTON-INSTALL GATES	240,000	216,000	0	0	24,000	MNDOT	S8
2020	RR	62-00216	SR	MNNR RR, CSAH 52, VICTORIA AVE N IN ROSEVILLE- INSTALL GATES	240,000	216,000	0	0	24,000	MNDOT	S8
2020	US 212	1012-248	SH	US212, AT CR 131, AT CSAH 31, AT RAILROAD ST, LANE EXTENSIONS AND AT CSAH 34 INTERSECTION CONVERSION TO REDUCED CONFLICT INTERSECTION IN NORWOOD YOUNG AMERICA	1,290,000	1,161,000	0	129,000	0	MNDOT	E1
2020	US 52	1905-41S	SH	US52, FROM NORTH END OF THE CANNON RIVER BRIDGE TO S OF DAKOTA-CSAH-86 IN RALDOLPH TOWNSHIP- CABLE MEDIAN BARRIER.	456,000	410,400	0	45,600	0	MNDOT	S9

TABLE A-7 Highway Safety Improvement Projects

Yr Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2021	CSAH 2	070-602-023	SH	CSAH 2 AT CSAH 15 IN HELENA TWP- CONSTRUCT ROUNDABOUT	1,925,000	1,575,000	0	0	350,000	SCOTT COUNTY	E1
2021	CSAH 40	010-640-015	SH	CSAH 40, FROM MN 25 IN SAN FRANCISCO TWP TO CSAH 50 IN DAHLGREN TWP- CONSTRUCT PAVED SHOULDERS, RUMBLE STRIPS AND ADVANCED WARNING SIGNS FOR CURVES	2,286,240	1,800,000	0	0	486,240	CARVER COUNTY	S4
2021	CSAH 5	027-605-030	SH	CSAH 5 (FRANKLIN AVE) AT MSAS 65 (CHICAGO AVE) IN MPLS - SIGNAL REBUILD, RETIMING, ADDITIONAL SIGNAL HEADS, EXCLUSIVE LEFT TURN PHASING, PEDESTRIAN IMPROVEMENTS	594,000	486,000	0	0	108,000	HENNEPIN COUNTY	E2
2021	CSAH 8	002-608-012	SH	CSAH 8, FROM MN 47 TO MN 65 IN FRIDLEY - ROAD DIET (GOING FROM 4 TO 3 LANE ROADWAY), TURN LANES, MEDIANS, PEDESTRIAN ISLANDS	1,092,300	893,700	0	0	198,600	ANOKA COUNTY	A30
2021	CSAH 81	027-681-037	SH	CSAH 81 (WEST BROADWAY) AT MSAS 42 (LYNDALE AVE) IN MPLS - SIGNAL REBUILD, RETIMING, ADDITIONAL SIGNAL HEADS, EXCLUSIVE LEFT TURN PHASE, PEDESTRIAN IMPROVEMENTS	671,000	549,000	0	0	122,000	HENNEPIN COUNTY	E2
2021	LOCAL 99	880M-SHL-21	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2021	223,127	200,814	0	0	22,313	MNDOT	NC
2021	MN 3	1921-102AC	SH	**AC**MN 3 FROM CHESTERFIELD WAY TO TWS 58 (170TH ST) IN EMPIRE TWP- ACCESS CLOSURE, CONSTRUCT THREE LEFT TURN LANES AND A ROUNDABOUT (AC PAYBACK 1 OF 1)	1,049,486	1,049,486	0	0	0	MNDOT	E1
2021	MN 65	0208-160	SH	MN 65 AT MSAS 103 (KLONDIKE DR) IN EAST BETHEL - CONSTRUCT REDUCED CONFLICT INTERSECTION	968,000	871,200	0	96,800	0	MNDOT	E1
2021	MN 999	880M-SHS-21	SH	DISTRICTWIDE SETASIDE FOR HSIP PROJECTS - FY 2021	623,333	561,000	0	62,333	0	MNDOT	NC
2021	MSAS 25	141-030-047	SH	MSAS 25 (HENNEPIN AVE) FROM MSAS 86 (SPRUCE PLACE) TO MSAS 75 (13TH ST) AND ON MSAS 79 (HARMON PLACE) FROM MSAS 23 (10TH ST) TO MSAS 25 (12TH ST) IN MPLS- INSTALL MAST ARMS ON FIVE TRAFFIC SIGNALS	1,650,000	1,350,000	0	0	300,000	MINNEAPOLIS	S7
2021	US 12	2713-123	SH	US12, FROM HENNEPIN-CSAH 6 IN ORONO TO INTERSECTION WITH HENNEPIN-CSAH 29 IN MAPLE PLAIN - WIDEN TO CONSTRUCT 10 FOOT BUFFER WITH MEDIAN BARRIER	4,265,000	3,838,500	0	426,500	0	MNDOT	S16
2022	LOCAL 99	880M-SHL-22	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2022	11,555,556	10,400,000	0	0	1,155,556	MNDOT	NC

TABLE A-7 Highway Safety Improvement Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2022	2 MN 13	7001-123S	SH	MN13, FROM SCOTT-CSAH 17 IN SPRING LK TWP TO CR 64 IN CEDAR LK TWP - LEFT TURN LANES	985,000	886,500	0	98,500	0	MNDOT	A30
2022	2 MN 55	2722-93S	SH	MN55, AT OLD ROCKFORD RD, AND AT URBANDALE CT IN PLYMOUTH - INTERSECTION ACCESS MODIFICATIONS	263,000	236,700	0	26,300	0	MNDOT	E1
2022	2 MN 55	2723-137S	SH	MN55, FROM CSAH 6 TO MEDICINE LAKE DR W IN PLYMOUTH - MODIFY 18TH AVE, LARCH LN, IVES LN, GOLDENROD LN AND EVERGREEN LN, TO 3/4 INTERSECTIONS	1,020,000	918,000	0	102,000	0	MNDOT	E2
2022	2 MN 77	2758-77S	SH	MN77, FROM NORTH END OF BRIDGE #9600N TO E OLD SHAKOPEE RD IN BLOOMINGTON - INSTALL HIGH TENSION CABLE MEDIAN BARRIER	91,000	81,900	0	9,100	0	MNDOT	S9
2022	MN 999	880M-SHS-22	SH	DISTRICTWIDE SETASIDE FOR HSIP PROJECTS - FY 2022	2,718,889	2,447,000	0	271,889	0	MNDOT	NC
			Totals		70,081,912		1,049,486		9,443,16	0	
						57,199,433		2,389,833			

TABLE A-8 Miscellaneous Federal Projects

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	Other Fed \$	State \$	Other \$	Agency:	AQ:
2019	LOCAL	027-596-011	ВІ	FREMONT AVE OVER MIDTOWN GREENWAY IN MPLS-REHAB BRIDGE L8901	3,200,000	2,400,000	0	0	800,000	HENNEPIN COUNTY	S10
2020	CR 202	027-596-009AC	BR	**AC**CR 202 (ELM CREEK RD), OVER ELM CREEK IN DAYTON-REPLACE BR L8081 (PAYBACK 1 OF 1)	627,200	627,200	0	0	0	HENNEPIN COUNTY	S19
2020	PED/BIKE	019-090-022	ВТ	DAKOTA COUNTY CONSTRUCT TRAILHEAD, PARKING LOT AND TRAIL CONNECTION FROM BLACK DOG TRAIL TO CEDAR AVE BRIDGE	900,000	600,000	0	0	300,000	DAKOTA COUNTY	AQ2
2020	PED/BIKE	091-090-087	ВТ	WEST COON RAPIDS REGIONAL PARK BIKE/PED TRAIL IMPROVEMENTS AND CONSTRUCTION OF A PEDESTRIAN BRIDGE IN BROOKLYN PARK	1,075,000	700,000	0	0	375,000	THREE RIVERS PARK DISTRICT	AQ2
2021	LOCAL	027-596-013	BR	NORTHOME AVE OVER PED/BIKE, FROM NORTHOME RD TO PARKWAY ST IN DEEPHAVEN-REPLACE BRIDGE L9265 WITH 27C55	500,000	400,000	0	0	100,000	HENNEPIN COUNTY	S19
2021	LOCAL	062-596-006	BR	ISLAND LAKE COUNTY PARK ROAD OVER ISLAND LAKE CHANNEL IN SHOREVIEW-REPLACE BRIDGE 9345	640,000	512,000	0	0	128,000	RAMSEY COUNTY	S19
2021	PED/BIKE	019-090-020	ВТ	MISSISSIPPI RIVER TRAIL-ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT-CONSTRUCT PED/BIKE TRAIL, GRADE-SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-060-005)	5,500,000	1,000,000	0	0	4,500,000	DAKOTA COUNTY	AQ2
2022	LOCAL	164-597-001	BI	RANDOLPH AVE EXTENSION IN ST PAUL- 0.5 MI E OF JCT TH 5: BRIDGE #7272 OVER UNION PACIFIC RR; RECONSTRUCT/REPLACE NORTH END OF BRIDGE, REHAB SOUTH END OF BRIDGE, ABUTMENTS, PIERS, BEAMS, DECK	2,529,561	1,915,609	0	0	613,952	SAINT PAUL	S19
			Totals		14,971,761		0		6,816,95	2	
						8,154,809		0			

TABLE A-9 100% State Funded Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	I 35E	0282-40	RB	I35E, IN LINO LAKES - STRUCTURAL FENCE	130,000	0	0	130,000	0	MNDOT	S13
2019	I 35E	6280-406	RB	I35E IN MEDIAN FROM JCT W 7TH ST TO JCT GRAND AVE IN ST PAUL- LANDSCAPING	50,000	0	0	50,000	0	MNDOT	O6
2019	I 35W	1981-124B	CA	**COCII**I35W MN RIVER BRIDGE #5983 REPLACEMENT FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON- REPLACE BRIDGE #5983 (NEW BRIDGES 27W38 AND 27W39)-DESIGN BUILD ACTIVITIES	3,409,000	0	0	3,409,000	0	MNDOT	A20
2019	I 35W	1981-134	TM	I35W, FROM BURNSVILLE PARKWAY TO NB I35W IN BURNSVILLE-CONSTRUCT HIGH OCCUPANCY VEHICLE BYPASS, CONCRETE PAVEMENT REHAB	490,000	0	0	330,000	160,000	MNDOT	AQ1
2019	I 35W	2782-350	TM	**17NEW**I35W/I35, FROM JCT 150TH ST W (CRYSTAL LAKE RD) IN BURNSVILLE TO JCT 42ND ST IN MPLS- REPLACE STATIC MNPASS SIGNS (TIED TO SP 8825-658)	500,000	0	0	500,000	0	MNDOT	O8
2019	I 35W	6284-180UT	MA	I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES - I35E N MNPASS PROJECT UTILITY AND RAILROAD AGREEMENT	2,120,000	0	0	2,120,000	0	MNDOT	S7
2019	I 494	2785-419	RB	I494, FROM I394 IN MINNETONKA ALONG CORRIDOR TO THE I94/694 INTERCHANGE IN MAPLE GROVE- LANDSCAPING (TIED TO 2785-426)	170,000	0	0	170,000	0	MNDOT	O6
2019	I 494	2785-420A	AM	I494, CSAH 61 OVER I494, BRIDGE 27762 IN EDEN PRAIRIE-RECONSTRUCT TRAIL ADJACENT TO BRIDGE AND REPLACE SIGNALS AT RAMP INTERSECTIONS (OTHER AMOUNT IS \$345K LOCAL AMOUNT RECEIVED VIA PARTNERSHIP)	618,000	0	0	273,000	345,000	MNDOT	AQ2
2019	l 494	2785-426	RB	I494, FROM I394 IN MINNETONKA TO I94/I694 INTERCHANGE IN MAPLE GROVE- LANDSCAPING (TIED TO 2785- 419)	130,000	0	0	130,000	0	MNDOT	O6
2019	I 694	0285-67	SC	1694, N AND S RAMPS AT ANOKA-CSAH 1 (E RIVER ROAD) IN FRIDLEY- SIGNAL SYSTEM REPLACEMENT	528,000	0	0	278,000	250,000	MNDOT	E2
2019	I 694	6285-157	RB	I694, FROM 0.9 MI E OF RICE ST IN LITTLE CANADA TO 0.1 MI W OF LEXINGTON IN ARDEN HILLS - LANDSCAPING	125,000	0	0	125,000	0	MNDOT	O6

TABLE A-9 100% State Funded Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	I 94	2781-474	NO	EB 194, FROM 20TH ST S TO 23RD AVE S IN MINNEAPOLIS - REMOVE AND REPLACE NOISEWALL #98	665,000	0	0	665,000	0 MN	IDOT	О3
2019	I 94	6282-217A	CA	**COCII** I-94, FROM MPLS TO ST PAUL- PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	144,000	0	0	144,000	0 MN	IDOT	O1
2019	I 94	6282-235	AM	194 AT DALE ST IN ST PAUL - BARRIER SEPARATED, ENCHANCED SIDEWALK WIDTH AND ACCOMMODATION OF MODIFIED BRIDGE STRUCTURE (ASSOCIATED TO 062-653-011)	1,750,000	0	0	1,750,000	0 MM	IDOT	AQ2
2019	I 94	8282-128	ВТ	ADJACENT TO 194 FROM MANNING AVE TO MIDWEST TRAIL N IN AFTON AND FROM 0.8 MI E OF NEAL AVE N TO 0.3 MI W OF STAGECOACH TRAIL N IN W LAKELAND TWP - RECONSTRUCT BITUMINOUS BIKE TRAIL AND DRAINAGE	356,000	0	0	356,000	O MM	IDOT	AQ2
2019	MN 110	1918-118	SC	**17NEW**ELLA**MN110 AT MN149 (DODD RD) IN MENDOTA HEIGHTS- SIGNAL REPLACEMENT	450,000	0	0	450,000	0 MM	IDOT	E2
2019	MN 13	7001-127	AM	MN13, NB AND SB AT SCOTT-CSAH 21 IN SPRING LK TWP- CONSTRUCT SECOND LEFT TURN LANE AND NEW RIGHT TURN LANE, RELOCATE PLEASANT ST INTERSECTION TO THE SOUTH, REPLACE SIGNAL SYSTEM AND ADA WORK (ASSOCIATED TO 070-621-032)	1,305,000	0	0	1,305,000	O MM	IDOT	E2
2019	MN 36	8204-72	AM	**TED**MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE-CONSTRUCT INTERCHANGE AND CONSTRUCT GATEWAY STATE TRAIL ACCESS (ASSOCIATED TO 082-596-005 AND 082-090-007)	4,000,000	0	0	4,000,000	0 MM	IDOT	A20
2019	MN 36	8204-72A	AM	MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE-CONSTRUCT INTERCHANGE AND CONSTRUCT GATEWAY STATE TRAIL ACCESS (ASSOCIATED TO 082-596- 005 AND 082-090-007)	710,000	0	0	710,000	0 MM	IDOT	A20
2019	MN 36	8214-114AN	AM	MN36, ON LOOKOUT TRAIL RD, FROM BEACH RD IN OAK PARK HEIGHTS TO MN95 IN STILLWATER - RECONSTRUCT PAVEMENT, GRADING AND DRAINAGE AS PART OF THE ST CROIX RIVER CROSSING PROJECT	800,000	0	0	800,000	0 MN	IDOT	S10
2019	MN 36	8214-114MIT19	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	1,242,000	0	0	621,000	621,000 MN	IDOT	O1

TABLE A-9 100% State Funded Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2019	MN 36	8214-114SA19	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	2,100,000	0	0	1,000,000	1,100,000	MNDOT	O1
2019	MN 36	8214-176	RB	MN36, FROM SUNNYSIDE DR TO 0.2 MI N OF SUNNYSIDE DR - LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	220,000	0	0	220,000	0	MNDOT	O6
2019	MN 41	1008-92	RB	MN41, FROM 0.14 MI N OF US212 TO 0.3 MI N CSAH 14 IN CHASKA- LANDSCAPING	125,000	0	0	125,000	0	MNDOT	O6
2019	MN 41	1008-94	AM	MN 41 AT CSAH 18 (LYMAN BLVD) IN CHASKA - ROUNDABOUT (ASSOCIATED TO 1008-94A)	710,000	0	0	710,000	0	MNDOT	E3
2019	MN 41	1008-94A	AM	**TED**MN 41 AT CSAH 18 (LYMAN BLVD) IN CHASKA - ROUNDABOUT AND R/W ACQUISITION (ASSOCIATED TO 1008-94)	1,500,000	0	0	1,500,000	0	MNDOT	E3
2019	MN 51	6215-106	SC	MN51, AT MIDWAY PARKWAY/DAN PATCH AVE IN ST PAUL - SIGNAL SYSTEM REPLACEMENT	300,000	0	0	150,000	150,000	MNDOT	E2
2019	MN 51	6216-136	SC	MN51, AT HOYT AVE IN FALCON HGTS/ST PAUL - SIGNAL SYSTEM REPLACEMENT	300,000	0	0	150,000	150,000	MNDOT	E2
2019	MN 55	2722-84	SC	MN55, FROM OLD ROCKFORD RD/HAMEL RD IN PLYMOUTH TO MPLS CITY LIMITS - SIGN REPLACEMENT	500,000	0	0	500,000	0	MNDOT	O8
2019	MN 55	2751-51	AM	**SPP**MN55, OVER BASSETT CREEK IN MINNEAPOLIS - REPLACE BRIDGES (TUNNELS) 94277, 94278, 94279 WITH 27311	3,250,000	0	0	3,250,000	0	MNDOT	S19
2019	MN 610	2771-109	RB	MN610, ALONG CORRIDOR IN BROOKLYN PARK - SNOW FENCE/LANDSCAPING	250,000	0	0	250,000	0	MNDOT	S13
2019	MN 65	0207-105	SC	MN65 FROM HENNEPIN-ANOKA COUNTY LINE IN MPLS TO US10 IN BLAINE - SIGN REPLACEMENT	450,000	0	0	450,000	0	MNDOT	S7
2019	MN 65	0207-99	SC	MN65, AT 41ST AVE NE IN COLUMBIA HTS - SIGNAL SYSTEM REPLACEMENT AND ADA IMPROVEMENTS	280,000	0	0	140,000	140,000	MNDOT	E2
2019	MN 95	8210-109	AM	MN95, AT 0.01 MI N OF INTERSECTION WITH CHESTNUT ST IN MARINE ON ST CROIX - EROSION REPAIR	50,000	0	0	50,000	0	MNDOT	NC
2019	MN 97	8201-20	AM	MN97, REALIGN/RECONSTRUCT FRONTAGE RD (HORNSBY ST) ON NORTH SIDE OF MN97 IN COLUMBUS- RELOCATE INTERSECTION 500 FT EAST	346,000	0	0	346,000	0	MNDOT	E4
2019	MN 999	880M-ADA-19	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE/PED PROJECTS - FY 2019	1,344,000	0	0	1,344,000	0	MNDOT	NC
2019	MN 999	880M-CA-19	CA	DISTRICTWIDE SETASIDE -EXTERNAL PROJECT DELIVERY-FY 2019	14,900,000	0	0	14,900,000	0	MNDOT	NC

TABLE A-9 100% State Funded Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	MN 999	880M-CA-19A	CA	**17NEW**DISTRICTWIDE SETASIDE - PROJECT DELIVERY-FY 2019	8,500,000	0	0	8,500,000	0 N	InDOT	NC
2019	MN 999	880M-IPD-19	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2019	4,200,000	0	0	4,200,000	0 N	INDOT	NC
2019	MN 999	880M-PM-19	PM	**SPP**DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2019	5,972,000	0	0	5,972,000	0 M	INDOT	NC
2019	MN 999	880M-RB-19	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2019	100,000	0	0	100,000	0 N	INDOT	NC
2019	MN 999	880M-RW-19	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2019	12,000,000	0	0	12,000,000	0 N	INDOT	NC
2019	MN 999	880M-RX-19	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2019	4,867,000	0	0	4,867,000	0 N	INDOT	NC
2019	MN 999	880M-SA-19	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2019	15,400,000	0	0	15,400,000	0 M	INDOT	NC
2019	MN 999	880M-TRLF-19	RW	**TRLF**REPAYMENT, FY 2019, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	216,000	0 M	INDOT	O4
2019	MN 999	8825-608	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	75,000	0 N	INDOT	NC
2019	US 10	1380-86	SC	US10 AT DAYTON PORT REST AREA IN RAMSEY AND I35 AT CHISAGO-CSAH1 IN RUSH CITY- REPLACE LIGHTING	182,000	0	0	182,000	0 M	INDOT	S18
2019	US 12	2713-117	SC	US 12, FROM E OF BNSF RR IN MAPLE PLAIN TO JCT I494/I394 IN MINNETONKA - SIGN AND PANEL REPLACEMENT	400,000	0	0	400,000	0 M	INDOT	O8
2019	US 12	2714-144	AM	US12, AT CARLSON PKWY NORTH RAMP (DEER CREEK PKWY) AND SOUTH RAMP (OAKLAND RD) IN MINNETONKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	200,000	0	0	200,000	0 N	INDOT	O8
2019	US 212	1013-90	DR	US 212, CONSTRUCT REDUCED CONFLICT INTERSECTION AT CARVER- CSAH 41 IN BENTON TWP AND CLOSURE OF CSAH 36 E JUNCTION AT US212 IN DAHLGREN TWP, DRAINAGE	61,000	0	0	61,000	0 N	INDOT	E1
2019	US 52	1906-70	TM	US 52, AT MN50 IN HAMPTON, IN THE NW QUADRANT- EXPAND PARK AND POOL LOT TO PROVIDE ADDITIONAL PARKING	221,000	0	0	221,000	0 M	INDOT	A20
2019	US 61	6221-109	AM	US61 AT MARGARET AND GREENBRIAR STREETS IN ST PAUL - ADA RAMPS, CROSSINGS, PED SIGNALS	500,000	0	0	500,000	0 N	INDOT	AQ2
2020	I 35	0283-32	RB	I35, FROM MN97 IN COLUMBUS TO US8 IN FOREST LAKE-LANDSCAPING	200,000	0	0	200,000	0 N	INDOT	O6
2020	I 35W	2783-176	RB	I35W, UNDER PED BRIDGE #27987 AT 5TH ST SE IN MPLS - LANDSCAPING	90,000	0	0	90,000	0 N	INDOT	O6

TABLE A-9 100% State Funded Projects

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	I 94	2781-495	RB	194, FROM NICOLLET AVE IN MPLS TO SHINGLE CREEK PARKWAY IN BROOKLYN CENTER - LANDSCAPING	190,000	0	0	190,000	0	MNDOT	O6
2020	MN 13	1901-176	SC	MN13, BETWEEN SILVER BELL IN EAGAN AND 0.4 MI E OF WASHBURN AVE IN BURNSVILLE - SIGN AND PANEL REPLACEMENT	250,000	0	0	250,000	0	MNDOT	O8
2020	MN 149	1917-51	RB	MN149, FROM I494 IN MENDOTA HEIGHTS TO MN5 IN ST PAUL & ON MN13 FROM MN140 TO CHEROKEE HGTS BLVD -LANDSCAPING	100,000	0	0	100,000	0	MNDOT	O6
2020	MN 36	6211-103	SC	**ADA**MN36, AT RAMSEY-CSAH 65 (WHITE BEAR AVE) N AND S RAMPS IN MAPLEWOOD - SIGNAL SYSTEM REPLACEMENT	622,000	0	0	322,000	300,000	MNDOT	E2
2020	MN 36	8214-114MIT20	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	230,000	0	0	115,000	115,000	MNDOT	NC
2020	MN 36	8214-114SA20	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	500,000	0	0	250,000	250,000	MNDOT	01
2020	MN 51	6216-138	SC	**ADA**MN51, AT ROSELAWN AVE IN FALCON HEIGHTS AND RAMSEY CR C2 IN ROSEVILLE - SIGNAL REPLACEMENT	802,000	0	0	402,000	400,000	MNDOT	E2
2020	MN 610	2771-45	sc	MN610 FROM US169 IN BROOKLYN PARK TO US 10 IN COON RAPIDS - SIGN REPLACEMENT	350,000	0	0	350,000	0	MNDOT	O8
2020	MN 999	880M-AM-20	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2020	3,000,000	0	0	3,000,000	0	MNDOT	NC
2020	MN 999	880M-CA-20	CA	DISTRICTWIDE SETASIDE -EXTERNAL PROJECT DELIVERY-FY 2020	18,900,000	0	0	18,900,000	0	MNDOT	NC
2020	MN 999	880M-IPD-20	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2020	6,000,000	0	0	6,000,000	0	MNDOT	NC
2020	MN 999	880M-PM-20	РМ	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2020	6,024,000	0	0	6,024,000	0	MNDOT	NC
2020	MN 999	880M-RB-20	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2020	245,000	0	0	245,000	0	MNDOT	NC
2020	MN 999	880M-RW-20	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2020	12,000,000	0	0	12,000,000	0	MNDOT	NC
2020	MN 999	880M-RX-20	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2020	5,000,000	0	0	5,000,000	0	MNDOT	NC
2020	MN 999	880M-SA-20	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2020	22,500,000	0	0	22,500,000	0	MNDOT	NC

TABLE A-9 100% State Funded Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2020	MN 999	880M-TR-20	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2020	48,000	0	0	48,000	0	MNDOT	NC
2020	MN 999	880M-TRLF-20	RW	**TRLF**REPAYMENT, FY 2020, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	216,000	0	MNDOT	NC
2020	MN 999	8825-609	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	75,000	0	MNDOT	S7
2020	MN 999	8825-611	TM	METROWIDE - REPLACE SHELTERS, DYNAMIC MESSAGE SIGNS AND TWISTED PAIR	925,000	0	0	925,000	0	MNDOT	NC
2020	MN999	880M-CA-20A	CA	**17NEW**DISTRICTWIDE SETASIDE- PROJECT DELIVERY-FY20	5,800,000	0	0	5,800,000	0	MNDOT	NC
2020	US 169	2750-89	SC	**ADA**US169, AT HENNEPIN-CSAH 130 (77TH AVE N/ELM CREEK BLVD N) IN BROOKLYN PARK/MAPLE GROVE - SIGNAL AND LIGHTING SYSTEM REPLACEMENT	977,000	0	0	677,000	300,000	MNDOT	E2
2020	US 169	2750-95	TM	US 169, FROM 63RD AVE TO MN 610 IN BROOKLYN PARK - CONSTRUCT BUS ONLY SHOULDERS	952,000	0	0	952,000	0	MNDOT	S4
2020	US 169	2772-119	RB	US169, FROM BREN ROAD TO 7TH ST IN HOPKINS - LANDSCAPING	100,000	0	0	100,000	0	MNDOT	O6
2020	US 212	2763-53	SC	US212, FROM I494 IN EDEN PRAIRIE TO US169/MN62 IN EDINA - SIGN REPLACEMENT	250,000	0	0	250,000	0	MNDOT	O8
2021	I 35E	1982-158	SC	I35E FRM S JCT I35E/I35W IN BURNSVILLE TO DEERWOOD DR IN EAGAN - SIGN REPLACEMENT	300,000	0	0	300,000	0	MNDOT	08
2021	I 694	8286-87	RB	I694, FROM 0.1 MI S OF 10TH ST (CSAH10) TO JCT I694/494/94 AND I494 FROM 0.1 M S TAMARACK RD TO JCT I694/494/94- LANDSCAPING	200,000	0	0	200,000	0	MNDOT	O6
2021	I 94	6282-225	RB	194, AT GROTTO AND AT MACKUBIN IN ST PAUL - LANDSCAPING	125,000	0	0	125,000	0	MNDOT	O6
2021	MN 100	2735-206	TM	MN 100, FROM I394 TO 0.15 MI S DULUTH ST IN GOLDEN VALLEY - REINFORCE CATCH BASINS AND INSTALL SIGNAGE FOR BUS ONLY SHOULDERS	139,000	0	0	139,000	0	MNDOT	S4
2021	MN 36	8204-73	RB	MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE - LANDSCAPING	100,000	0	0	100,000	0	MNDOT	O6
2021	MN 36	8214-114MIT21	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	124,000	0	0	62,000	62,000	MNDOT	01
2021	MN 41	1008-86	SC	**ADA**MN41, AT 82ND ST IN CHASKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	411,000	0	0	211,000	200,000	MNDOT	E2

TABLE A-9 100% State Funded Projects

Yr Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	MN 55	2751-51A	AM	**SPP**MN55, FROM 194 TO THEODORE WIRTH PARKWAY IN MPLS – RECONSTRUCT ROAD, REPLACE TRAFFIC SIGNALS, REHAB BRIDGES 27785 AND 27237	6,985,000	0	0	6,985,000	0	MNDOT	S19
2021	MN 610	0217-27	SC	MN610, AT ANOKA CR3 (COON RAPIDS BLVD) S RAMP IN COON RAPIDS - SIGNAL REPLACEMENT AND ADA UPGRADES	300,000	0	0	100,000	200,000	MNDOT	E2
2021	MN 610	0217-28	SC	**ADA**MN610, AT ANOKA-CSAH 1 (EAST RIVER ROAD) AND CSAH 11 (FOLEY BLVD) N AND S RAMP IN COON RAPIDS - SIGNAL REPLACEMENTS	636,000	0	0	211,000	425,000	MNDOT	E2
2021	MN 999	880M-AM-21	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2021	3,000,000	0	0	3,000,000	0	MNDOT	NC
2021	MN 999	880M-CA-21	CA	DISTRICTWIDE SETASIDE -EXTERNAL PROJECT DELIVERY-FY 2021	18,300,000	0	0	18,300,000	0	MNDOT	NC
2021	MN 999	880M-CA-21A	CA	**17NEW**DISTRICTWIDE SETASIDE- PROJECT DELIVERY-FY21	3,050,000	0	0	3,050,000	0	MNDOT	NC
2021	MN 999	880M-IPD-21	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2021	6,000,000	0	0	6,000,000	0	MNDOT	NC
2021	MN 999	880M-NO-21	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2021	136,000	0	0	136,000	0	MNDOT	NC
2021	MN 999	880M-PM-21	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2021	1,620,000	0	0	1,620,000	0	MNDOT	NC
2021	MN 999	880M-RB-21	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2021	500,000	0	0	500,000	0	MNDOT	NC
2021	MN 999	880M-RW-21	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2021	10,000,000	0	0	10,000,000	0	MNDOT	NC
2021	MN 999	880M-RX-21	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2021	5,000,000	0	0	5,000,000	0	MNDOT	NC
2021	MN 999	880M-SA-21	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2021	18,900,000	0	0	18,900,000	0	MNDOT	NC
2021	MN 999	880M-TRLF-21	RW	**TRLF**REPAYMENT, FY 2021, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	216,000	0	MNDOT	NC
2021	MN 999	8825-610	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	75,000	0	MNDOT	S7

TABLE A-9 100% State Funded Projects

Yr Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	US 10	0202-108	АМ	**TED**US 10, FROM W CITY OF ANOKA BORDER TO EB ENTRANCE RAMP FROM W MAIN ST. INCLUDES NEW INTERCHANGE WITH BRIDGES AT THURSTON AVE, GRADE SEPARATION AT FAIROAK WITH BRIDGE AND SUPPORTING ROADWAYS ON NORTH AND SOUTH SIDE OF US 10 (ASSOCIATED TO 103-010-018 AND 103-010-018F)	5,000,000	0	0	5,000,000	0	MNDOT	A30
2021	US 10	0215-77	SC	**ADA**US10, N AND S RAMPS AT ROUND LAKE BLVD IN COON RAPIDS - SIGNAL SYSTEM REPLACEMENT	617,000	0	0	192,000	425,000	MNDOT	E2
2021	US 169	2750-92	AM	**TED**US 169 AT 101ST AVE IN BROOKLYN PARK - CONSTRUCT INTERCHANGE (ASSOCIATED TO 110-129- 006)	10,000,000	0	0	10,000,000	0	MNDOT	A30
2021	US 169	7010-110	RB	US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP - LANDSCAPING	75,000	0	0	75,000	0	MNDOT	O6
2021	US 61	8207-62	SC	US 61, AT WASHINGTON-CSAH32 (11TH AVE SW/SE) AND AT 8TH AVE SE/SW IN FOREST LAKE - SIGNAL REPLACEMENTS AND ADA UPGRADES	600,000	0	0	300,000	300,000	MNDOT	E2
2022	I 35E	1982-202	SC	I35E, FROM DEERWOOD DR IN EAGAN TO MARIE AVE IN MENDOTA HEIGHTS - SIGN REPLACEMENT	303,000	0	0	303,000	0	MNDOT	08
2022	I 35E	1982-203	AM	I35E, FROM LONE OAK RD (CSAH 26) TO PILOT KNOB (CSAH 31) IN EAGAN - SIGNAL REPLACEMENTS AT LONE OAK, PILOT KNOB AND YANKEE DOODLE, FREE RIGHT MODIFICATIONS AT PILOT KNOB	960,000	0	0	960,000	0	MNDOT	E2
2022	I 394	2789-137	SC	1394, HENNEPIN-CSAH 73 AT N RAMP IN MINNETONKA - SIGNAL SYSTEM REPLACEMENT	300,000	0	0	150,000	150,000	MNDOT	E2
2022	I 494	1986-42	SC	I494, AT 34TH ST IN BLOOMINGTON, MN RIVER BR IN MENDOTA HEIGHTS AND PILOT KNOB RD IN EAGAN - REPLACE LIGHTING	630,000	0	0	630,000	0	MNDOT	S18
2022	I 694	6285-160	SC	**ADA**1694 AND SILVER LAKE RD N AND S RAMPS IN NEW BRIGHTON - SIGNAL REPLACEMENT	640,000	0	0	340,000	300,000	MNDOT	E2
2022	MN 13	7001-125	TM	MN 13, EAST AND WEST BOUND FROM INTERSECTION WITH OLD MN 101 IN SAVAGE TO NICOLLET AVE IN BURNSVILLE - RECONSTRUCT SHOULDER, SIGNING, DRAINAGE	623,000	0	0	623,000	0	MNDOT	S4

TABLE A-9 100% State Funded Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2022	MN 36	8214-114MIT22	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	22,000	0	0	11,000	11,000	MNDOT	01
2022	MN 55	2722-93	DR	MN55, AT OLD ROCKFORD RD, AND AT URBANDALE CT IN PLYMOUTH - DRAINAGE	43,000	0	0	43,000	0	MNDOT	NC
2022	MN 55	2723-137	DR	MN55, FROM CSAH 6 TO MEDICINE LAKE DR W IN PLYMOUTH - DRAINAGE, GUARDRAIL	12,000	0	0	12,000	0	MNDOT	S9
2022	MN 55	2723-139	SC	MN 55 AT VICKSBURG LN IN PLYMOUTH - SIGNAL REPLACEMENT	500,000	0	0	250,000	250,000	MNDOT	E2
2022	MN 62	2773-15	sc	MN62, FROM 1494 IN EDEN PRAIRIE TO PENN AVE IN RICHFIELD/MPLS - SIGNS AND SIGN PANELS REPLACEMENT	450,000	0	0	450,000	0	MNDOT	O8
2022	MN 77	1925-61	SC	MN77, FROM 138TH ST W IN APPLE VALLEY TO DAKOTA CR1 (OLD SHAKOPEE RD) IN BLOOMINGTON - SIGNS AND SIGN PANELS REPLACEMENT	400,000	0	0	400,000	0	MNDOT	O8
2022	MN 77	1929-49	SC	MN 77 AT MC ANDREWS RD AND 127TH ST IN APPLE VALLEY- REPLACE LIGHTING	252,000	0	0	252,000	0	MNDOT	S18
2022	MN 999	880M-ADA-22	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE/PED PROJECTS - FY 2022	2,110,000	0	0	2,110,000	0	MNDOT	NC
2022	MN 999	880M-AM-22	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2022	3,000,000	0	0	3,000,000	0	MNDOT	NC
2022	MN 999	880M-CA-22	CA	DISTRICTWIDE SETASIDE -EXTERNAL PROJECT DELIVERY-FY 2022	18,000,000	0	0	18,000,000	0	MNDOT	NC
2022	MN 999	880M-CA-22A	CA	**17NEW**DISTRICTWIDE SETASIDE- PROJECT DELIVERY-FY22	3,150,000	0	0	3,150,000	0	MNDOT	NC
2022	MN 999	880M-CM-22	SC	**SPP**DISTRICTWIDE SETASIDE FOR SPOT MOBILITY PROJECTS - FY 2022	6,967,000	0	0	6,967,000	0	MNDOT	NC
2022	MN 999	880M-IM-22	TM	DISTRICTWIDE SETASIDE-INCIDENT MANAGEMENT PROJECTS - FY 2022	500,000	0	0	500,000	0	MNDOT	NC
2022	MN 999	880M-IPD-22	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2022	6,000,000	0	0	6,000,000	0	MNDOT	NC
2022	MN 999	880M-NO-22	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2022	124,000	0	0	124,000	0	MNDOT	О3
2022	MN 999	880M-PM-22	PM	**SPP**DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2022	8,313,000	0	0	8,313,000	0	MNDOT	NC
2022	MN 999	880M-RB-22	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2022	300,000	0	0	300,000	0	MNDOT	NC
2022	MN 999	880M-RW-22	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2022	10,000,000	0	0	10,000,000	0	MNDOT	NC
2022	MN 999	880M-RX-22	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2022	5,000,000	0	0	5,000,000	0	MNDOT	NC

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TABLE A-9 100% State Funded Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2022	MN 999	880M-SA-22	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2022	18,000,000	0	0	18,000,000	0	MNDOT	NC
2022	MN 999	880M-SC-22	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2022	2,060,000	0	0	2,060,000	0	MNDOT	NC
2022	MN 999	880M-TE-22	SC	DISTRICTWIDE SETASIDE FOR WATER RESOURCES (\$32K), TRAFFIC MGMT (\$500K) PROJECTS - FY 2022	532,000	0	0	532,000	0	MNDOT	NC
2022	MN 999	880M-TR-22	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2022	755,000	0	0	755,000	0	MNDOT	NC
2022	2 MN 999	880M-TRLF-22	RW	**TRLF**REPAYMENT, FY 2022, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	212,000	0	0	212,000	0	MNDOT	NC
2022	2 US 169	2772-121	NO	US169, NB US169 FROM LANGFORD DR TO 0.2 MI N OF LINCOLN DR IN EDINA - NOISEWALL	392,000	0	0	359,000	33,000	MNDOT	O3
2022	2 US 169	2772-122	NO	US169, NB US169 FROM VALLEY VIEW RD TO APACHE RD IN EDINA - NOISEWALL	1,675,000	0	0	1,516,000	159,000	MNDOT	O3
2022	US 212	2763-59	SC	US 212 AT SHADY OAK LANE IN EDEN PRAIRIE - REPLACE LIGHTING	140,000	0	0	140,000	0	MNDOT	S18
			Totals		370,331,000		0		6,796,00	0	
						0		363,535,000			

TABLE A-10 Bond Projects with no Federal \$\$

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	I 394	2789-151	ВІ	**17NEW**CHAP3**I394, OVER DUNWOODY BLVD BRIDGE #27831, ON RAMP OVER EB BRIDGE #27831C, BRIDGE #27831A WB ON RAMP, AND BRIDGE #27831B EB OFF RAMP IN MPLS - REHAB 4 BRIDGES	2,887,000	0	0	0	2,887,000	MNDOT	S19
2019	I 94	2781-498	BI	**17NEW**CHAP3**I94 BRIDGES 27909 EB AND 27925 WB AT JCT SHINGLE CREEK PKWY- INSTALL PIER PILE WRAPS FOR TWO PIERS	300,000	0	0	0	300,000	MNDOT	S9
2019	MN 100	2733-92	DR	**17NEW**CHAP3**MN100, NB EXIT RAMP TO 50TH ST IN EDINA- RETAINING WALL REHAB AND DRAINAGE REPAIR	350,000	0	0	0	350,000	MNDOT	NC
2019	MN 13	1901-184	SC	**17NEW**CHAP 3**MN13 AT MN77 IN EAGAN- REPLACE HIGH MAST TOWER LIGHTING SYSTEMS	1,400,000	0	0	0	1,400,000	MNDOT	S18
2019	MN 55	2723-140	DR	**17NEW**CHAP3**MN 55 AT MN100 IN GOLDEN VALLEY-RETAINING WALL REPAIR	318,000	0	0	0	318,000	MNDOT	NC
2019	MN 55	2724-127	DR	**17NEW**CHAP3**MN55 AND E 29TH ST JCT, 1.5 MILE E ALONG E 28TH ST TO MISSISSIPPI RIVER IN MPLS - STORM TUNNEL REPAIR	1,060,000	0	0	0	1,060,000	MNDOT	NC
2019	MN 999	8825-682	SC	**17NEW**CHAP3**METROWIDE- OVERHEAD SIGN REPLACEMENTS	2,000,000	0	0	0	2,000,000	MNDOT	08
2020	I 94	2780-97	RC	**17NEW**CHAP3**194, FROM MN 101 IN ROGERS TO JCT I494 IN MAPLE GROVE- CONCRETE OVERLAY, ADD EB AND WB LANES BETWEEN MN 610 AND MN 101, TMS, LIGHTING	100,000,000	0	0	0	100,000,000	MNDOT	A20
2020	I 94	2781-505	SC	**17NEW**CHAP3**I94 EB EXIT RAMP TO HIAWATHA AVE IN MPLS - FENCE REPLACEMENT	100,000	0	0	0	100,000	MNDOT	S13
2020	I 94	6282-236	SC	**17NEW**CHAP3**I94 WB FROM PIERCE ST TO FAIRVIEW AVE IN ST PAUL - FENCE REPLACEMENT	100,000	0	0	0	100,000	MNDOT	S13
2020	MN 36	6212-187	SC	**17NEW**CHAP3**MN36, VARIOUS LOCATIONS BETWEEN 135W IN ROSEVILLE AND GREELY ST IN OAKDALE - CULVERT REPAIRS	1,800,000	0	0	0	1,800,000	MNDOT	NC
2020	MN 47	0205-103	SC	**17NEW**CHAP3**MN47, FROM 37TH AVE NE IN COLUMBIA HEIGHTS TO 69TH AVE NE IN FRIDLEY - REMOVE AND REPLACE EXISTING FENCE, LANDSCAPING	825,000	0	0	75,000	750,000	MNDOT	O6

TABLE A-10
Bond Projects with no Federal \$\$

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2020	MN 65	2710-47	ВІ	**CMGC**17NEW**CHAP3**MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS-REHAB BRIDGE 2440	48,500,000	0	0	0	48,500,000	MNDOT	S19
2020	MN 999	880M-IP-20	МС	**17NEW**CHAP3**DISTRICTWIDE RCIP INTERCHANGE POOL SETASIDE- FY 2020	10,000,000	0	0	0	10,000,000	MNDOT	NC
2020	MN 999	880M-MS-20	MC	**17NEW**CHAP3**DISTRICTWIDE RCIP MAIN STREET POOL SETASIDE- FY 2020	10,000,000	0	0	0	10,000,000	MNDOT	NC
2020	US 169	7009-84	DR	**17NEW**CHAP3**US169, NB AT 0.7 MI S OF 173RD ST W IN JORDAN - REPAIR ERODED CHANNEL AND INSTALL NEW DRAINAGE INFRASTRUCTURE AND EARTH RETENTION SYSTEM	218,000	0	0	0	218,000	MNDOT	NC
2021	I 35E	1982-200	NO	**CHAP3**135E, NB 135E FROM MN 77 RAMP TO SAFARI TRAIL IN EAGAN - NOISE BARRIER	3,445,000	0	0	0	3,445,000	MNDOT	S18
2021	I 35E	1982-204	SC	**CHAP3**135E, AT DIFFLEY RD (CSAH 30) IN BURNSVILLE TO LONE OAK RD (CSAH 26) IN EAGAN - REPLACE	366,000	0	0	0	366,000	MNDOT	S18
2021	I 694	6285-161	NO	**17NEW**CHAP3** 694 EB AT SILVER LAKE RD IN NEW BRIGHTON - NOISEWALL REPLACEMENT	2,225,000	0	0	0	2,225,000	MNDOT	О3
2021	I 94	6282-190	NO	**CHAP3**EB 194, FROM PRIOR AVE TO FAIRVIEW AVE IN ST PAUL-NOISEWALL	847,000	0	0	0	847,000	MNDOT	О3
2021	I 94	6282-217	МС	**17NEW**CHAP3**RETHINK I94 FROM MPLS TO ST PAUL	100,000,000	0	0	0	100,000,000	MNDOT	A30
2021	MN 100	2735-211	SC	**17NEW**CHAP3**MN 100, VARIOUS LOCATIONS BETWEEN ROBBINSDALE AND EDINA - FENCE REPAIR/RELOCATE	150,000	0	0	0	150,000	MNDOT	S13
2021	MN 41	7010-111	DR	**17NEW**CHAP3**MN41, FROM N OF INTERSECTION WITH US169 TO 0.1 MI S OF BRIDGE #10012 IN LOUISVILLE TWNSHIP - SLOPE REPAIRS	1,230,000	0	0	0	1,230,000	MNDOT	NC
2021	MN 7	1004-34	DR	**17NEW**CHAP3**MN7, FROM 0.05 MI E OF MERRYWOOD DR IN MINNETRISTA TO 0.21 MI E OF SMITHTOWN RD AND AT HAWKS POINTE LANE IN VICTORIA – DRAINAGE AND SLOPE CORRECTION	1,750,000	0	0	0	1,750,000	MNDOT	NC
2021	MN 77	2758-87	NO	**17NEW**CHAP3**MN77 SB, N OF E OLD SHAKOPEE RD IN BLOOMINGTON- NOISEWALL REPLACEMENT	310,000	0	0	0	310,000	MNDOT	О3
2021	MN 999	880M-MS-21	МС	**17NEW**CHAP3**DISTRICTWIDE RCIP MAIN STREET POOL SETASIDE- FY 2021	10,000,000	0	0	0	10,000,000	MNDOT	NC
2021	MN 999	880M-OI-21	DR	**17NEW**CHAP3**DISTRICTWIDE OTHER INFRASTRUCTURE SETASIDE- FY 2021	137,000	0	0	0	137,000	MNDOT	NC
2021	MN 999	8825-575	DR	**17NEW**CHAP3**METRO DISTRICTWIDE - POND RESTORATION AND CLEAN OUT	1,500,000	0	0	0	1,500,000	MNDOT	NC

TABLE A-10
Bond Projects with no Federal \$\$

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2021	MN 999	8825-612	TM	**CHAP3**METROWIDE - REPLACE SHELTERS, DYNAMIC MESSAGE SIGNS	925,000	0	0	0	925,000	MNDOT	08
2021	MN 999	8825-707	DR	**17NEW**CHAP3**METROWIDE- RETAINING WALL REPAIR	1,169,000	0	0	0	1,169,000	MNDOT	NC
2021	US 52	1928-75	SC	**CHAP3**US 52, AT UPPER 55TH (CSAH 18), 70TH ST (CSAH 26) AND 80TH ST (CSAH 28) IN INVER GROVE HEIGHTS- REPLACE LIGHTING	362,000	0	0	0	362,000	MNDOT	S18
2021	US 52	1928-76	SC	**17NEW**CHAP3**US 52, NB US52 AT 0.04, MI N OF 65TH ST E IN INVER GROVE HEIGHTS - FENCE REPAIR/RELOCATE	150,000	0	0	0	150,000	MNDOT	S13
2022	2 MN 999	880M-IP-22	МС	**17NEW**CHAP3**DISTRICTWIDE RCIP INTERCHANGE POOL SETASIDE- FY 2022	25,000,000	0	0	0	25,000,000	MNDOT	NC
			Totals		329,424,000		0		329,349,00	0	
						0		75,000			

TABLE A-11 Transit Section 5307

PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
ВВ	TRF-TCMT-19AC	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	2,271,000	0	1,816,800	0	454,200	MET COUNCIL-MT	T4
ВВ	TRF-TCMT-19AD	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	12,279,240	0	9,823,392	0	2,455,848	MET COUNCIL-MT	T10
ВВ	TRF-TCMT-19AF	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF, NEW INITIATIVES	1,645,430	0	1,316,344	0	329,086	MET COUNCIL-MT	Т8
BB	TRF-TCMT-19AU	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-D LINE ARTERIAL BUS RAPID TRANSIT LINE DESIGN AND ENGINEERING	10,250,000	0	8,200,000	0	2,050,000	MET COUNCIL-MT	01
BB	TRF-TCMT-19AV	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-FACILITIES ENERGY ENHANCEMENTS AND NEW ENERGY INITIATIVES	3,000,000	0	2,400,000	0	600,000	MET COUNCIL-MT	T8
ВВ	TRF-TCMT-19B	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	2,600,000	0	2,080,000	0	520,000	MET COUNCIL-MT	Т6
ВВ	TRF-TCMT-19G	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL FARE COLLECTION CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION	2,600,000	0	2,080,000	0	520,000	MET COUNCIL-MT	T5
BB	TRF-TCMT-19H	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	4,583,123	0	3,666,498	0	916,625	MET COUNCIL-MT	T8
ВВ	TRF-TCMT-19P	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	25,411,938	0	20,329,550	0	5,082,388	MET COUNCIL- MTS	T10
ВВ	TRF-TCMT-19Q	В9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	336,438	0	269,150	0	67,288	MET COUNCIL- MTS	T10
ВВ	TRF-TCMT-19S	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	T1
ВВ	TRF-TCMT-19X	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	T3
ВВ	TRF-TCMT-20	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	37,615,968	0	30,092,774	0	7,523,194	MET COUNCIL- MTS	T10
	BB	BB TRF-TCMT-19AC BB TRF-TCMT-19AD BB TRF-TCMT-19AF BB TRF-TCMT-19AV BB TRF-TCMT-19AV BB TRF-TCMT-19B BB TRF-TCMT-19B BB TRF-TCMT-19G BB TRF-TCMT-19P BB TRF-TCMT-19Q BB TRF-TCMT-19S BB TRF-TCMT-19X	BB TRF-TCMT-19AC B9 BB TRF-TCMT-19AD B9 BB TRF-TCMT-19AF B9 BB TRF-TCMT-19AV B9 BB TRF-TCMT-19AV B9 BB TRF-TCMT-19B B9 BB TRF-TCMT-19G B9 BB TRF-TCMT-19H B9 BB TRF-TCMT-19P B9 BB TRF-TCMT-19Q B9 BB TRF-TCMT-19S B9 BB TRF-TCMT-19X B9 BB TRF-TCMT-19X B9	BB TRF-TCMT-19AC B9 SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW BB TRF-TCMT-19AF B9 SECT 5307: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION BB TRF-TCMT-19AF B9 SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF, NEW INITIATIVES BB TRF-TCMT-19AU B9 SECT 5307: TWIN CITIES MET COUNCIL MT-D LINE ARTERIAL BUS RAPID TRANSIT LINE DESIGN AND ENGINEERING BB TRF-TCMT-19AV B9 SECT 5307: TWIN CITIES MET COUNCIL MT-D LINE ARTERIAL BUS RAPID TRANSIT LINE DESIGN AND ENGINEERING BB TRF-TCMT-19B B9 SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE. BB TRF-TCMT-19G B9 SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL FARE COLLECTION CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION BB TRF-TCMT-19P B9 SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION BB TRF-TCMT-19P B9 SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION BB TRF-TCMT-19P B9 SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION BB TRF-TCMT-19P B9 SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION BB TRF-TCMT-19P B9 SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING BB TRF-TCMT-19P B9 SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING BB TRF-TCMT-19P B9 SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING BB TRF-TCMT-19P B9 SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING BB TRF-TCMT-19P B9 SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	BB	BB	BB	BB	BB	BB

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TABLE A-11 Transit Section 5307

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2020	ВВ	TRF-TCMT-20A	В9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	344,849	0	275,879	0	68,970	MET COUNCIL- MTS	T10
2020	BB	TRF-TCMT-20B	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	T1
2020	ВВ	TRF-TCMT-20D	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	680,000	0	544,000	0	136,000	MET COUNCIL-MT	T5
2020	ВВ	TRF-TCMT-20N	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	25,350,885	0	20,280,708	0	5,070,177	MET COUNCIL-MT	Т8
2020	BB	TRF-TCMT-20T	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	Т3
2020	BB	TRF-TCMT-20W	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	4,511,000	0	3,608,800	0	902,200	MET COUNCIL-MT	T6
2021	ВВ	TRF-TCMT-21E	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	16,065,992	0	12,852,794	0	3,213,198	MET COUNCIL-MT	T8
2021	ВВ	TRF-TCMT-21F	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	01
2021	ВВ	TRF-TCMT-21G	В9	SECT 5307: TWIN CITIES MET COUNCIL MT- RAIL MISCELLANEOUS EQUIPMENT IMPROVEMENT (VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT)	1,200,000	0	960,000	0	240,000	MET COUNCIL-MT	T5
2021	BB	TRF-TCMT-21M	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	1,831,000	0	1,464,800	0	366,200	MET COUNCIL-MT	NC
2021	ВВ	TRF-TCMT-21Q	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	18,971,125	0	15,176,900	0	3,794,225	MET COUNCIL- MTS	T10
2021	ВВ	TRF-TCMT-21R	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	NC
2021	BB	TRF-TCMT-21S	В9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	353,470	0	282,776	0	70,694	MET COUNCIL- MTS	T10
2021	BB	TRF-TCMT-21T	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-FACILITIES ENERGY ENHANCEMENTS AND NEW ENERGY INITIATIVES	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	Т8

TABLE A-11 Transit Section 5307

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2022	BB	TRF-TCMT-22G	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	Т3
2022	в ВВ	TRF-TCMT-22J	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL VEHICLES ACQUISITION	27,000,000	0	21,600,000	0	5,400,000	MET COUNCIL-MT	T10
2022	BB	TRF-TCMT-22M	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	1,906,000	0	1,524,800	0	381,200	MET COUNCIL-MT	T4
2022	BB	TRF-TCMT-22N	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	19,470,416	0	15,576,333	0	3,894,083	MET COUNCIL- MTS	T10
2022	BB	TRF-TCMT-22P	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	T1
2022	BB	TRF-TCMT-22Q	В9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	362,308	0	289,846	0	72,462	MET COUNCIL- MTS	T10
		٦	Γotals		261,640,182		209,312,144		52,328,03	8	
						0		0			

TABLE A-12 Transit Section 5309

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2021	ВВ	TRF-TCMT-21L	В3	SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)- NEW START FFGA APPROPRIATION	200,000,000	0	100,000,000	0 1	00,000,000	MET COUNCIL-MT	A30
2021	ВВ	TRF-TCMT-21N	В3	SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE-SMALL START SSGA APPROPRIATION	65,597,785	0	36,078,782	0	29,519,003	MET COUNCIL-MT	A30
2021	BB	TRF-TCMT-21P	В3	SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA APPROPRIATION	204,081,633	0	100,000,000	0 1	04,081,633	MET COUNCIL-MT	A30
2022	BB	TRF-TCMT-22	В3	SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA APPROPRIATION	204,081,633	0	100,000,000	0 1	04,081,633	MET COUNCIL-MT	A30
2022	ВВ	TRF-TCMT-22A	В3	SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)- NEW START FFGA APPROPRIATION	200,000,000	0	100,000,000	0 1	00,000,000	MET COUNCIL-MT	A30
2022	ВВ	TRF-TCMT-22B	В3	SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE-SMALL START SSGA APPROPRIATION	69,090,909	0	38,000,000	0	31,090,909	MET COUNCIL-MT	A30
		-	Totals		942,851,960		474,078,782		468,773,178	3	
						0		0			

TABLE A-13 Transit Section 5337

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	BB	TRF-TCMT-19AA	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	3,581,379	0	2,865,103	0	716,276	MET COUNCIL-MT	Т3
2019	ВВ	TRF-TCMT-19AM	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	2,050,000	0	1,640,000	0	410,000	MET COUNCIL-MT	T8
2019	BB	TRF-TCMT-19AR	GR	SECT 5337: TWIN CITIES MET COUNCIL MT - RAIL PUBLIC FACILITIES MAINTENANCE AND REHAB INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT	1,750,000	0	1,400,000	0	350,000	MET COUNCIL-MT	Т7
2019	ВВ	TRF-TCMT-19AT	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	1,562,726	0	1,250,181	0	312,545	MET COUNCIL-MT	T1
2019	ВВ	TRF-TCMT-19D	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	11,634,220	0	9,889,087	0	1,745,133	MET COUNCIL-MT	T8
2019	ВВ	TRF-TCMT-19E	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL VEHICLE MAINTENANCE AND OVERHAUL	13,100,000	0	10,480,000	0	2,620,000	MET COUNCIL-MT	Т3
2020	ВВ	TRF-TCMT-20AC	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF	2,050,000	0	1,640,000	0	410,000	MET COUNCIL-MT	Т8
2020	BB	TRF-TCMT-20AF	GR	SECT 5337: TWIN CITIES MET COUNCIL MT - RAIL PUBLIC FACILITIES MAINTENANCE AND REHAB INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	Т6
2020	ВВ	TRF-TCMT-20AG	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	781,363	0	625,091	0	156,272	MET COUNCIL-MT	T1
2020	BB	TRF-TCMT-20F	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	14,965,140	0	12,720,369	0	2,244,771	MET COUNCIL-MT	T10
2020	BB	TRF-TCMT-20P	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL MISCELLANEOUS EQUIPMENT REHAB RENOVATE (VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT)	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	T4
2020	ВВ	TRF-TCMT-20Q	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL VEHICLE MAINTENANCE AND OVERHAUL	6,850,000	0	5,480,000	0	1,370,000	MET COUNCIL-MT	Т3

TABLE A-13 Transit Section 5337

Yr P	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2020	BB	TRF-TCMT-20R	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL SYSTEM REHAB: TRACK REHAB REPAIR, MISCELLANEOUS MAINTENANCE, CATENARY, POWER SYSTEMS	2,400,000	0	1,920,000	0	480,000	MET COUNCIL-MT	Т9
2020	ВВ	TRF-TCMT-20V	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	3,888,902	0	3,111,122	0	777,780	MET COUNCIL-MT	Т3
2021	ВВ	TRF-TCMT-21	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	781,363	0	625,091	0	156,272	MET COUNCIL-MT	Т3
2021	ВВ	TRF-TCMT-21A	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	19,736,458	0	16,775,989	0	2,960,469	MET COUNCIL-MT	T10
2021	BB	TRF-TCMT-21D	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	2,050,000	0	1,640,000	0	410,000	MET COUNCIL-MT	T8
2021	ВВ	TRF-TCMT-21H	GR	SECT 5337: TWIN CITIES MET COUNCIL MT- RAIL VEHICLE OVERHAUL AND MAINTENANCE	4,150,000	0	3,320,000	0	830,000	MET COUNCIL-MT	Т3
2021	BB	TRF-TCMT-21J	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL SYSTEM REHAB: TRACK REHAB REPAIR, MISCELLANEOUS MAINTENANCE, CATENARY, POWER SYSTEMS	5,000,000	0	4,000,000	0	1,000,000	MET COUNCIL-MT	Т9
2021	ВВ	TRF-TCMT-21K	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	4,002,055	0	3,201,644	0	800,411	MET COUNCIL-MT	Т3
2021	BB	TRF-TCMT-21U	GR	SECT 5337: TWIN CITIES MET COUNCIL MT - RAIL PUBLIC FACILITIES MAINTENANCE AND REHAB INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT	6,500,000	0	5,200,000	0	1,300,000	MET COUNCIL-MT	Т6
2021	ВВ	TRF-TCMT-21V	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	500,000	0	400,000	0	100,000	MET COUNCIL-MT	Т3
2022	ВВ	TRF-TCMT-22C	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	1,103,642	0	882,914	0	220,728	MET COUNCIL-MT	T1
2022	ВВ	TRF-TCMT-22D	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	27,329,274	0	23,229,883	0	4,099,391	MET COUNCIL-MT	T10
2022	BB	TRF-TCMT-22F	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	2,100,000	0	1,680,000	0	420,000	MET COUNCIL-MT	Т8
2022	ВВ	TRF-TCMT-22H	GR	SECT 5337: TWIN CITIES MET COUNCIL MT- RAIL VEHICLE OVERHAUL AND MAINTENANCE	4,750,000	0	3,800,000	0	950,000	MET COUNCIL-MT	Т3

TABLE A-13 Transit Section 5337

Yr	PRT Route	Proj Num	Prog Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2022	2 BB	TRF-TCMT-22K	GR SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL SYSTEM REHAB: TRACK REHAB REPAIR, MISCELLANEOUS MAINTENANCE, CATENARY, POWER SYSTEMS	3,500,000	0	2,800,000	0	700,000	MET COUNCIL-MT	Т9
2022	2 BB	TRF-TCMT-22L	GR SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	4,298,100	0	3,438,480	0	859,620	MET COUNCIL-MT	T4
			Totals	152,414,622		125,614,954		26,799,66	3	
					0		0			

TABLE A-14 Transit Section 5339

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	ВВ	TRF-TCMT-19AE	ВВ	SECT 5339: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	11,634,220	0	9,889,087	0	1,745,133	MET COUNCIL-MT	
2020	BB	TRF-TCMT-20G	BB	SECT 5339: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	14,965,140	0	12,720,369	0	2,244,771	MET COUNCIL-MT	
2021	ВВ	TRF-TCMT-21B	BB	SECT 5339: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	19,736,458	0	16,775,989	0	2,960,469	MET COUNCIL-MT	
2022	BB	TRF-TCMT-22E	ВВ	SECT 5339: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	27,329,274	0	23,229,883	0	4,099,391	MET COUNCIL-MT	
		T	otals		73,665,092		62,615,328		11,049,76	4	
						0		0			

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	ВВ	090-080-017	TR APPLE VALLEY TRANSI' STATION EXPANSION. E CAPACITY BY 330 SPAC CEDAR AVE AND GARR	EXPAND ES AT	5,711,040	0	0	0	1,427,760) MVTA	T8
2019	ВВ	TRS-TCMT-19C	TR CMAQ: PURCHASE UP T ARTICULATED BUSES F CHICAGO AVE CORRIDO	OR	3,380,991	0	0	0	845,248	MET COUNCIL- MT	T10
2019	BB	TRS-TCMT-19D	TR CONSTRUCTION OF EX SIDEWALK SPACE AND BUMP-OUTS AND INSTA OF SHELTERS WITH HE LIGHTS, REAL-TIME INFORMATION, AND SEC FEATURES ALONG CHICAVE CORRIDOR	BUS ILLATION AT, CURITY	7,000,000	0	0	0	1,750,000	MET COUNCIL- MT	T7
2019	CR 8	168-080-002	EN **AC**CR 8 (WENTWOR' FROM MN 52 TO 15TH A SOUTH ST PAUL-CONS' SIDEWALK, BOULEVARI ADA PEDESTRIAN RAMI PROJECT, PAYBACK IN	VE IN FRUCT D, AND PS (AC	0	0	287,200	0	131,624	SOUTH SAINT PAUL	O6
2019	CSAH 13	082-613-035	RD CSAH 13, 0.04 MILE S OI TO 0.12 MILE N OF HUD: IN WOODBURY AND OA CONVERT BIKE/PED TR THIRD TRAVEL LANE OI 82843 AND CONSTRUCT BIKE/PED BRIDGE, CRO AND REFUGE	SON RD KDALE- AIL TO N BRIDGE	2,847,744	0	0	0	711,936	WASHINGTON COUNTY	AQ2
2019	CSAH 14	002-614-044AC1	BI **AC**CSAH 14, 0.15 MI I CSAH 18, BRIDGE 02015 COON CREEK IN COON REHAB PIER CAPS, REF DECK PANELS (AC PAY 0F 2)	OVER RAPIDS- PLACE	550,304	0	0	0	C	ANOKA COUNTY	′ S19
2019	CSAH 15	027-615-022	SH CSAH 15 AT CSAH 19 IN ORONO - RECONSTRUC INTERSECTION, TURN L REPLACE SIGNAL	CT	656,100	0	0	0	971,900	HENNEPIN COUNTY	E2
2019	CSAH 17	002-617-021	SH CSAH 17 AT CSAH 18 IN LAKE/COLUMBUS - CON NEW SIGNAL, CONVERT LANE TO LEFT TURN LA CSAH 17	STRUCT BYPASS	874,800	0	0	0	97,200	ANOKA COUNTY	′ E3

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	C	SAH 17	027-617-030	SH	CSAH 17 FROM HENNEPIN-CSAH 53 TO 0.05 MI N OF MN62 RAMPS IN EDINA - REPLACE 2 RAMP SIGNALS, REMOVE FREE RIGHT TURN, CONSTRUCT ADDITIONAL LEFT TURN STORAGE, FLASHING YELLOW ARROW(FYA), BLUE LIGHTS, CONCRETE PAVEMENT REHABILITATION AND RECONSTRUCTION (ASSOCIATED TO 2774-23 AND 2774-23S)	2,025,000	1,020,600	0	0	0	1,004,400	HENNEPIN COUNTY	E1
2019	C	SAH 17	107-020-069	EN	FRANCE AVE FROM OLD SHAKOPEE RD TO W 84TH ST IN BLOOMINGTON-CONSTRUCT BITUMINOUS TRAIL, ADA CURB RAMPS, RETAINING WALLS, AND BOARDWALK	3,935,400	2,803,313	0	0	0	1,132,087	BLOOMINGTON	AQ2
2019	C	SAH 18	002-618-032	SH	CSAH 18 FROM CR 19 TO CSAH 62 - ADD RIGHT TURN LANES, BYPASS LANES AND OVERLAY	1,450,000	990,000	0	0	0	460,000	ANOKA COUNTY	A20
2019	C:	SAH 21	070-621-032	RC	**AC**RECONSTRUCT CSAH 21/TH 13 INTERSECTION IN PRIOR L INCLUDING ON CSAH 21 FROM WES INTERSECTION TO FRANKLIN TRAIL RECONSTRUCT INTERSECTION WIT TO 3/4 INTERSECTION, ROUNDABOU ARCADIA AVE INTERSECTION, ¾ IN' AT TH13 & PLEASANT ST, TURN LAN SIDEWALKS, PED AND TRANSIT AMI (ASSOCIATED TO 7001-127) (AC PRO PAYBACK IN FY20)	ET AVE . E OF MN 13 - H MAIN AVE JTS AT TH13 & TERSECTION JES, TRAIL/ ENITIES	0	0	4,929,040	0	2,294,468	SCOTT COUNTY	E2
2019	C	SAH 25	TRS-TCMT-19A	TR	CMAQ: CSAH 25, AT BELT LINE BLVD-CONSTRUCTION OF 268- SPACE PARK-AND-RIDE STRUCTURE AT BELTLINE GREEN LINE EXTENSION STATION	8,066,318	6,453,054	0	0	0	1,613,264	SAINT LOUIS PARK	A20
2019	C	SAH 3	027-603-068	EN	INTERSECTION OF CSAH 3 (EXCELSIOR BLVD) AND CSAH 25 (W LAKE ST) IN MPLS- CONSTRUCT PEDESTRIAN ISLAND MEDIAN, RECONSTRUCT ALL CURB RAMPS TO ADA STANDARDS, REALIGN CROSSWALKS, HIGH-VISIBILITY CROSSWALK MARKINGS, AND ACCESSIBLE PEDESTRIAN SIGNALS	935,662	706,160	0	0	0	229,502	HENNEPIN COUNTY	AQ2

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	С	SAH 31	019-030-008	TM	**AC**CSAH 31 FROM DIFFLEY RD TO CSAH 26, CSAH 26 FROM 0 31 TO NEIL ARMSTRONG BLVD, C 28 FROM BLUE CROSS RD TO CS. 43, AND CSAH 43 FROM WESCOT TO CSAH 26 IN EAGAN-FIBER OPT SIGNAL INTERCONNECTION, TRA SIGNAL REVISIONS, TRAFFIC MONITORING CAMERAS (AC PRO PAYBACK IN FY20)	SAH AH T RD FIC FFIC	1,170,008	0	36,312	0	2,685,880	DAKOTA COUNTY	E2
2019	С	SAH 31	019-030-011	TM	CSAH 31 FROM CSAH 32 TO CSAH 26, CSAH 26 FROM CSAH 31 TO NEIL ARMSTRONG BLVD, CSAH 28 FROM BLUE CROSS RD TO CSAH 43, AND CSAH 43 FROM WESCOTT RD TO CSAH 26 IN EAGAN-SIGNAL RETIMING/COORDINATION, ATMS SOFTWARE LICENSES	155,300	124,240	0	0	0	31,060	DAKOTA COUNTY	E2
2019	С	SAH 31	062-631-025	SH	CSAH 31 AT CSAH 58 IN ST PAUL- CONSTRUCT LEFT TURN LANES, REPLACE SIGNAL, AUDIBLE PEDESTRIAN SIGNAL (APS), COUNTDOWN TIMERS	1,131,786	1,018,607	0	0	0	113,179	RAMSEY COUNTY	AQ2
2019	С	SAH 33	010-633-043AC	SH	**AC**CSAH 33 AT CSAH 34 IN NORWOOD YOUNG AMERICA- CONSTRUCT ROUNDABOUT (AC PAYBACK 1 OF 1)	1,516,709	1,516,709	0	0	0	0	CARVER COUNTY	E1
2019	С	SAH 38	086-638-006AC	RC	**AC** WRIGHT CSAH 38, FROM MN 101 TO ODEAN AVE IN OTSEGO, RECONSTRUCTION (AC PAYBACK 1 OF 1)	1,352,342	1,352,342	0	0	0	0	WRIGHT COUNTY	S10
2019	С	SAH 38	086-638-007	RC	WRIGHT CSAH 38, FROM MACIVER AVENUE TO WRIGHT COUNTY CSAH 19 AT OTSEGO/ALBERTVILLE, RECONSTRUCTION WITH BIKE/PED TRAIL AND INTERSECTION IMPROVEMENTS AT CSAH 19/70TH STREET INTERSECTION	1,821,280	1,074,304	0	0	0	746,976	WRIGHT COUNTY	S10
2019	С	SAH 42	019-642-062AC	RS	**AC**CSAH 42, FROM 0.2 MI E OF 145TH ST TO 0.7 MI E OF CSAH 71 IN ROSEMOUNT - MILL AND OVERLAY (AC PAYBACK 1 OF 1)	704,138	704,138	0	0	0	0	DAKOTA COUNTY	S10

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019		CSAH 42	019-642-063	RS	CSAH 42, FROM 0.1 MI E OF CSAH 5 TO 0.1 MI W OF CSAH 11 IN BURNSVILLE - MILL AND OVERLAY, ADA IMPROVEMENTS	1,800,000	1,440,000	0	0	0	360,000	DAKOTA COUNTY	S10
2019		CSAH 46	027-646-010	EN	CSAH 46 (46TH ST) FROM GARFIELD AVE TO 18TH AVE IN MPLS-PEDESTRIAN ADA- ACCESSIBLE CURB RAMP RECONSTRUCTION, APS AND PEDESTRIAN COUNTDOWN SIGNAL HEADS AT SIGNALIZED INTERSECTIONS, AND PEDESTRIAN CROSSING IMPROVEMENTS AT OAKLAND AVE	1,150,000	506,480	0	0	0	643,520	HENNEPIN COUNTY	AQ2
2019		CSAH 49	062-649-040	MC	**AC**CSAH 49 (RICE ST) FROM 0.11 MI S OF OWASSO BLVD/COUNTRY DR TO 0.11 MI N OF COUNTY RD E/VADNAIS BLVD IN SHOREVIEW, VADNAIS HEIGHTS, AND LITTLE CANADA- RECONSTRUCT I-694/RICE STREET INTERCHANGE (AC PROJECT, PAYBACK IN FY21)	21,000,000	0	0	7,000,000	0	14,000,000	RAMSEY COUNTY	E3
2019		CSAH 50	019-650-016	RC	**AC**CSAH 50 (202ND ST) FROM HOLYOKE AVE TO CSAH 23 (CEDAR AVE) IN LAKEVILLE-RECONSTRUCT FROM TWO-LANE UNDIVIDED TO DIVIDED WITH CONCRETE MEDIAN, CONSTRUCT MULTIUSE TRAILS, PEDESTRIAN TUNNEL & SIGNAL AT CSAH 23 (AC PROJECT, PAYBACK IN FY20)	4,320,000	0	0	3,200,000	0	1,120,000	DAKOTA COUNTY	AQ2
2019		CSAH 53	062-653-011	MC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCT INTERCHANGE BRIDGE OVER 194 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (NEW BR #62735) (\$160K OF FEDERAL FROM DISTRICT C) (ASSOCIATED TO SP 6282-235) (AC PROJECT, PAYBACK IN FY20)	10,900,000	160,000	0	6,010,876	0	4,729,124	RAMSEY COUNTY	S19

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019		CSAH 73	173-020-016	EN	CSAH 73 (OAKDALE AVE) FROM MENDOTA RD TO CSAH 8 (WENTWORTH AVE) AND MARIE AVE FROM MN 3 (ROBERT ST) TO CSAH 73 IN W ST PAUL-CONSTRUCT BITUMINOUS TRAIL, PEDESTRIAN RAMPS, STREETSCAPE, CROSSWALKS, LIGHTING, CROSSINGS, AND WAYFINDING	1,401,000	1,043,618	0	0	0	357,382	WEST ST PAUL	AQ2
2019		CSAH 78	002-678-022	MC	**MN159**CSAH 78, FROM 139TH LN NW TO 0.1 MILE N OF CSAH 18 IN ANDOVER-EXPAND FROM 2 TO 4 LANES, WIDEN ONE BRIDGE(REPURPOSING)	12,532,320	7,602,951	42,951	0	0	4,929,369	ANOKA COUNTY	A20
2019		CSAH 8	019-608-003	ВТ	**AC**CSAH 8 FROM CSAH 63 TO 0.05 MI E OF LIVINGSTON AVE IN WEST ST PAUL – RECONSTRUCTION, RESURFACING, AND OFF-ROAD MULTIUSE TRAIL (AC PROJECT, PAYBACK IN FY21)	3,357,000	0	0	984,000	0	2,373,000	DAKOTA COUNTY	S10
2019		CSAH 81	027-681-035	MC	CSAH 81, 0.04 MILE N OF 71ST AVE (CSAH 8) TO 0.04 MILE S OF 83RD AVE IN BROOKLYN PARK- RECONSTRUCT FROM FOUR- LANE DIVIDED RURAL ROADWAY TO SIX-LANE DIVIDED URBAN ROADWAY, MULTI-USE TRAIL	20,421,000	7,560,000	0	0	0	12,861,000	HENNEPIN COUNTY	A20
2019		I 35	0283-31AC	RC	**AC**SB FOREST LAKE WEIGH STATION WEIGHT ENFORCEMENT SYSTEM AND MODIFICATIONS TO ENTRANCE/EXIT RAMPS (AC PAYBACK 1 OF 1)	900,000	900,000	0	0	0	0	MNDOT	E5
2019		I 35E	0282-40	RB	I35E, IN LINO LAKES - STRUCTURAL FENCE	130,000	0	0	0	130,000	0	MNDOT	S13
2019		I 35E	6280-406	RB	I35E IN MEDIAN FROM JCT W 7TH ST TO JCT GRAND AVE IN ST PAUL- LANDSCAPING	50,000	0	0	0	50,000	0	MNDOT	O6

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019		I 35W	1981-124AC1	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BU THROUGH 106TH ST INTERCHANG BLOOMINGTON-REPLACE BRIDGE (NEW BRIDGES 27W38 AND 27W39 REPLACE BRIDGES 9043 AND 904 BRIDGE 27W44) PAVEMENT RECONSTRUCTION, AUXILLIARY L RETAINING WALL, NOISEWALL, SI LIGHTING, TMS, TRAILS, DRAINAG GUARD RAIL (AC PAYBACK 1 OF	GE IN E #5983 9), 4 (NEW ANES, GNING, GE AND	20,174,000	0	0	0	0 MNDOT	A20
2019		I 35W	1981-124B	CA	**COCII**I35W MN RIVER BRIDGE #5983 REPLACEMENT FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983 (NEW BRIDGES 27W38 AND 27W39)-DESIGN BUILD ACTIVITIES	3,409,000	0	0	0	3,409,000	0 MNDOT	A20
2019		I 35W	1981-134	TM	I35W, FROM BURNSVILLE PARKWAY TO NB I35W IN BURNSVILLE-CONSTRUCT HIGH OCCUPANCY VEHICLE BYPASS, CONCRETE PAVEMENT REHAB	490,000	0	0	0	330,000	160,000 MNDOT	AQ1
2019		I 35W	2782-330	RS	**SPP**I35W, FROM PORTLAND AVE TO WASHINGTON AVE IN MPLS - BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENT REHABILITATION, REPAIR DRAINAGE STRUCTURES AND PIPE, ADA UPGRADES, TMS	2,254,000	2,028,600	0	0	225,400	0 MNDOT	S10
2019		I 35W	2782-350	TM	**17NEW**135W/135, FROM JCT 150TH ST W (CRYSTAL LAKE RD) IN BURNSVILLE TO JCT 42ND ST IN MPLS- REPLACE STATIC MNPASS SIGNS (TIED TO SP 8825-658)	500,000	0	0	0	500,000	0 MNDOT	O8
2019		I 35W	2783-166	RD	**ELLA**17NEW**SPP**135W, FROM 4TH ST SE IN MPLS TO ROSEGATE IN ROSEVILLE- BITUMINOUS MILL AND OVERLAY, ADA (TIED TO 6284- 184)	17,600,000	15,268,500	0	0	1,696,500	635,000 MNDOT	S10

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	I 35W	6284-180	MC **AC**PoDI**SPP**17NEW**(***ADA**I35W, FROM CO RD (ANOKA CR 53) IN LINO LAK C TO LEXINGTON AVE (ANO CR 53, MISC PAVEMENT RE BRIDGES AND REPLACE 5 E MULTIPLE LOCATIONS, NOI: TO 0.7 MI E CSAH J, CONSTI NOISE WALL (ASSOCIATED FY20, FY21, FY22)	B2 IN ROSEVILLE TO 0. ES, CONSTRUCT MNPA OKA CSAH 17), CONC O CONSTRUCT & BIT M&C BRIDGES, ADD AUXILIAR SE WALLS AND ON US1 RUCT WB AUXILIARY LA	ASS LANE FROM C VLY FROM CR C TO D, REHAB 17 RY LANES AT O, FROM N JCT I35 NE, EB CONC OVL	/E CR O SW _Y,	00,446,000	0	19,350,000 MNDOT	A20
2019	I 35W	6284-180UT	MA 135W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUN AVE (ANOKA CR 53) IN LINC LAKES - 135E N MNPASS PROJECT UTILITY AND RAILROAD AGREEMENT		0	0	0	2,120,000	0 MNDOT	S7
2019	I 35W	6284-184	DR **ELLA**17NEW**I35W FROM 280 TO MN 36 IN ROSEVILLE DRAINAGE IMPROVEMENTS (TIED TO 2783-166)	Ξ -	207,000	0	0	23,000	0 MNDOT	NC
2019	I 394	2789-151	BI **17NEW**CHAP3** 394, OVI DUNWOODY BLVD BRIDGE #27831, ON RAMP OVER EB BRIDGE #27831C, BRIDGE #27831A WB ON RAMP, AND BRIDGE #27831B EB OFF RA IN MPLS - REHAB 4 BRIDGE) AMP	0	0	0	0	2,887,000 MNDOT	S19
2019	I 494	1985-149	RC **ELLA**17NEW**SPP**AC** FROM 0.2 MI E HARDMAN A ST PAUL TO BLAINE AVE E GROVE HEIGHTS-CONSTRI AUXILIARY LANE, CONCRE' PAVEMENT REHAB, RESUR SHOULDERS, BRIDGE REH/ NOISEWALLS, SIGNING, TM LIGHTING, DRAINAGE (AC F PAYBACK IN FY20)	VE Ś IN S IN INVER JCT FE FACING AB, ADA, S,	12,897,700	0	3,710,000	1,845,300	0 MNDOT	A20
2019	I 494	2785-419	RB 1494, FROM 1394 IN MINNETO ALONG CORRIDOR TO THE 194/694 INTERCHANGE IN M GROVE-LANDSCAPING (TIE 2785-426)	APLE	0	0	0	170,000	0 MNDOT	O6

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All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	I 494	2785-420A	AM I494, CSAH 61 OVER I494, BRIDGE 27762 IN EDEN PRAIRIE- RECONSTRUCT TRAIL ADJACENT TO BRIDGE AND REPLACE SIGNALS AT RAMP INTERSECTIONS (OTHER AMOUNT IS \$345K LOCAL AMOUNT RECEIVED VIA PARTNERSHIP)	618,000	0	0	0	273,000	345,000 MNDOT	AQ2
2019	I 494	2785-426	RB 1494, FROM 1394 IN MINNETONKA TO 194/1694 INTERCHANGE IN MAPLE GROVE- LANDSCAPING (TIED TO 2785-419)	130,000	0	0	0	130,000	0 MNDOT	O6
2019	I 694	0285-67	SC 1694, N AND S RAMPS AT ANOKA CSAH 1 (E RIVER ROAD) IN FRIDLEY- SIGNAL SYSTEM REPLACEMENT	528,000	0	0	0	278,000	250,000 MNDOT	E2
2019	I 694	6285-157	RB 1694, FROM 0.9 MI E OF RICE ST IN LITTLE CANADA TO 0.1 MI W OF LEXINGTON IN ARDEN HILLS - LANDSCAPING	125,000	0	0	0	125,000	0 MNDOT	O6
2019	I 694	8286-81	RC **SPP**I694 IN OAKDALE - 10TH ST (CSAH10) TO JCT I694/I494/I94 0.1 MI S TAMARACK RD TO JCT II - CONCRETE OVERLAY; AUXILIA SB FROM 10TH ST TO I94; REPLA WIDEN BRIDGES 82831 AND 828; RECONSTRUCT SW LOOP; I94 FF I694/I494/I94 TO 0.8 MI W RADIO I REMOVE CONCRETE MEDIAN TO COLLECTOR DISTRIBUTOR RAM	694/1494/194 RY LANE ACE AND 32; ROM JCT DR D MODIFY	27,211,500	0	0	3,023,500	0 MNDOT	A20
2019	l 94	2781-447	BI **SPP**194 MAINLINE, WB EXIT RAMP, & EB ENTRANCE RAMP OVER LRT, S 17TH AVE, AND HIAWATHA BIKE TRAIL LOCATED JUST EAST OF JCT OF TH55 IN MINNEAPOLIS – REHAB BRIDGES 27859, 27861, AND 27V28	1,079,000	971,100	0	0	107,900	0 MNDOT	S19
2019	I 94	2781-474	NO EB 194, FROM 20TH ST S TO 23RD AVE S IN MINNEAPOLIS - REMOVE AND REPLACE NOISEWALL #98	665,000	0	0	0	665,000	0 MNDOT	О3
2019	I 94	2781-498	BI **17NEW**CHAP3**194 BRIDGES 27909 EB AND 27925 WB AT JCT SHINGLE CREEK PKWY- INSTALL PIER PILE WRAPS FOR TWO PIERS	300,000	0	0	0	0	300,000 MNDOT	S9

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Yr	Prt Rout	e Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	I 94	6282-212	RS	**SPP**17NEW**ADA**I94, FROM MN280 TO 0.1 MI W OF WESTERN AVE IN ST PAUL - BITUMINOUS MILL AND OVERLAY, EROSION CONTROL, DRAINAGE REPAIR AND ADA IMPROVEMENTS	8,685,000	7,411,500	0	0	823,500	450,000 MNDOT	S10
2019	I 94	6282-217A	CA	**COCII** I-94, FROM MPLS TO ST PAUL-PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	144,000	0	0	0	144,000	0 MNDOT	01
2019	I 94	6282-235	AM	194 AT DALE ST IN ST PAUL - BARRIER SEPARATED, ENCHANCED SIDEWALK WIDTH AND ACCOMMODATION OF MODIFIED BRIDGE STRUCTURE (ASSOCIATED TO 062-653-011)	1,750,000	0	0	0	1,750,000	0 MNDOT	AQ2
2019	I 94	8282-128	ВТ	ADJACENT TO 194 FROM MANNING AVE TO MIDWEST TRAIL N IN AFTON AND FROM 0.8 MI E OF NEAL AVE N TO 0.3 MI W OF STAGECOACH TRAIL N IN W LAKELAND TWP - RECONSTRUCT BITUMINOUS BIKE TRAIL AND DRAINAGE	356,000	0	0	0	356,000	0 MNDOT	AQ2
2019	LOCAI	_ 027-596-011	BI	FREMONT AVE OVER MIDTOWN GREENWAY IN MPLS-REHAB BRIDGE L8901	3,200,000	2,400,000	0	0	0	800,000 HENNEPIN COUNTY	S10
2019	LOCAI	_ 164-591-003	EN	**AC**WASHINGTON TECHNICAL SCHOOL PEDESTRIAN IMPROVEMENTS IN ST PAULNEW SIDEWALKS ON ARTERIALS, PEDESTRIAN CROSSING IMPROVEMENTS, BUMP-OUTS, AND PEDESTRIANLEADING INTERVAL AND COUNTDOWN TIMERS AT TWO TRAFFIC SIGNALS (AC PROJECT, PAYBACK IN FY22)	1,060,800	0	0	816,000	0	244,800 SAINT PAUL	AQ2
2019	LOCAI	99 070-030-009	SH	VARIOUS LOCATIONS IN SCOTT COUNTY - CONSTRUCT TURN LANES	1,782,000	1,603,800	0	0	0	178,200 SCOTT COUN	ΓY E1

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Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019		LOCAL 99	090-070-023AC1	PL	**AC**METROWIDE: REGIONAL TRAVEL BEHAVIOR INVENTORY AND REGIONAL MODEL DEVELOPMENT. HOUSEHOLD TRAVEL SURVEY, TRANSIT ON BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DATA PURCHASE, REGIONAL MODEL DEVELOPMENT AND UPDATE (AC PAYBACK 1 OF 2)	850,000	850,000	0	0	0	0	MET COUNCIL	01
2019		LOCAL 99	164-030-012	TM	VARIOUS DOWNTOWN ST PAUL STREETS-UPGRADE TO MODERN TRAFFIC SIGNAL CONTROLLERS, INSTALL CHANGEABLE MESSAGE SIGNS, COMPLETE THE FIBER OPTIC NETWORK, UPGRADE TRAFFIC MANAGEMENT CENTER, AND OPTIMIZE SIGNAL TIMINGS IN THE DOWNTOWN AREA	3,000,780	2,400,624	0	0	0	600,156	SAINT PAUL	E2
2019		LOCAL 99	TRS-TCMT-19B	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSI'RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRADEMAND MANAGEMENT STRATEG THAT RESULT IN REDUCED VEHIC MILES TRAVELED AND LIGHT DUTVEHICLE EMISSIONS	T VEL SIES LE	3,500,000	0	0	0	875,000	MET COUNCIL- MT	T1
2019		MN 100	2733-92	DR	**17NEW**CHAP3**MN100, NB EXIT RAMP TO 50TH ST IN EDINA- RETAINING WALL REHAB AND DRAINAGE REPAIR	350,000	0	0	0	0	350,000	MNDOT	NC
2019		MN 110	1918-118	SC	**17NEW**ELLA**MN110 AT MN149 (DODD RD) IN MENDOTA HEIGHTS- SIGNAL REPLACEMENT	450,000	0	0	0	450,000	0	MNDOT	E2
2019		MN 120	6227-83	TM	MN120, FROM 194 S RAMP TO WOODLAND DR IN MAPLEWOOD- ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320	0	0	217,080	0	MNDOT	E2
2019		MN 13	1901-184	SC	**17NEW**CHAP 3**MN13 AT MN77 IN EAGAN- REPLACE HIGH MAST TOWER LIGHTING SYSTEMS	1,400,000	0	0	0	0	1,400,000	MNDOT	S18

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	MN 13	7001-115	RD MN13, FROM MN19 IN CEDAR LAKE TWP TO 0.3 MI SOUTH O SCOTT-CSAH 21 (EAGLE CREE AVE) IN PRIOR LAKE - RECONDITIONING/REHAB, CONCRETE MEDIAN, DRAINAG REPAIRS, TURN LANES, ADA IMPROVEMENTS, NEW TRAIL, NEW SIGNAL AT MN13/CSAH 1	EK EE	7,566,400	0	0	1,891,600	300,000 MNDOT	S16
2019	MN 13	7001-127	AM MN13, NB AND SB AT SCOTT- CSAH 21 IN SPRING LK TWP- CONSTRUCT SECOND LEFT TURN LANE AND NEW RIGHT TURN LANE, RELOCATE PLEASANT ST INTERSECTION TO THE SOUTH, REPLACE SIGNAL SYSTEM AND ADA WORK (ASSOCIATED TO 070-6 032)	1,305,000 21-	0	0	0	1,305,000	0 MNDOT	E2
2019	MN 21	7002-47	RD **ADA**MN21, FROM MN19 IN NEW PRAGUE TO US169 IN JORDAN - BITUMINOUS OVERLAY, CPR, TURN LANES, SIGN REPLACEMENT, ADA IMPROVEMENTS, DRAINAGE	5,810,000	4,648,000	0	0	1,162,000	0 MNDOT	E1
2019	MN 244	8219-25	RS **ADA**MN244, FROM JCT MN1 IN WHITE BEAR LAKE TO CSAH12 IN MAHTOMEDI - BITUMINOUS MILL AND OVERLAY, ADD SHOULDER, SIGNAL REVISION, CULVERT REPLACEMENT, ADA UPGRAD		2,335,200	0	0	583,800	0 MNDOT	S4
2019	MN 36	082-596-005	MC MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE-CONSTRUC INTERCHANGE AND CONSTRUCT GATEWAY STATE TRAIL ACCESS (ASSOCIATED 082-090-007, 8204-72 AND 8204 72A)	<u>:</u> то	7,560,000	0	0	0	5,340,000 WASHINGTON COUNTY	AQ2
2019	MN 36	8204-72	AM **TED**MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE- CONSTRUCT INTERCHANGE AND CONSTRUCT GATEWAY STATE TRAIL ACCESS (ASSOCIATED TO 082-596-005 AND 082-090-007)	4,000,000	0	0	0	4,000,000	0 MNDOT	A20

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	MN 36	8204-72A	AM MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE-CONSTRUCT INTERCHANGE AND CONSTRUCT GATEWAY STATE TRAIL ACCESS (ASSOCIATED TO 082-596-005 AND 082-090-007)	710,000 O	0	0	0	710,000	0 MNDOT	A20
2019	MN 36	8214-114AN	AM MN36, ON LOOKOUT TRAIL RD, FROM BEACH RD IN OAK PARK HEIGHTS TO MN95 IN STILLWATER - RECONSTRUCT PAVEMENT, GRADING AND DRAINAGE AS PART OF THE ST CROIX RIVER CROSSING PROJECT	800,000	0	0	0	800,000	0 MNDOT	S10
2019	MN 36	8214-114MIT19	CA MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	1,242,000	0	0	0	621,000	621,000 MNDOT	01
2019	MN 36	8214-114SA19	SA MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	2,100,000	0	0	0	1,000,000	1,100,000 MNDOT	01
2019	MN 36	8214-176	RB MN36, FROM SUNNYSIDE DR TO 0.2 MI N OF SUNNYSIDE DR - LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	,	0	0	0	220,000	0 MNDOT	O6
2019	MN 41	1008-92	RB MN41, FROM 0.14 MI N OF US21 TO 0.3 MI N CSAH 14 IN CHASKA LANDSCAPING	,	0	0	0	125,000	0 MNDOT	O6
2019	MN 41	1008-94	AM MN 41 AT CSAH 18 (LYMAN BLVD) IN CHASKA - ROUNDABOUT (ASSOCIATED TO 1008-94A)	710,000 O	0	0	0	710,000	0 MNDOT	E3
2019	MN 41	1008-94A	AM **TED**MN 41 AT CSAH 18 (LYMAN BLVD) IN CHASKA - ROUNDABOUT AND R/W ACQUISITION (ASSOCIATED TO 1008-94)	1,500,000	0	0	0	1,500,000	0 MNDOT	E3
2019	MN 51	6215-106	SC MN51, AT MIDWAY PARKWAY/DAN PATCH AVE IN ST PAUL - SIGNAL SYSTEM REPLACEMENT	300,000	0	0	0	150,000	150,000 MNDOT	E2

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	MN 51	6216-136	SC	MN51, AT HOYT AVE IN FALCON HGTS/ST PAUL - SIGNAL SYSTEM REPLACEMENT	300,000	0	0	0	150,000	150,000 MNDOT	E2
2019	MN 55	1910-50	TM	MN55, FROM MN61 TO GENERAL SIEBEN DR AND US61 FROM CSAH 47 TO 4TH ST IN HASTINGS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	649,800	519,840	0	0	129,960	0 MNDOT	E2
2019	MN 55	2722-84	SC	MN55, FROM OLD ROCKFORD RD/HAMEL RD IN PLYMOUTH TO MPLS CITY LIMITS - SIGN REPLACEMENT	500,000	0	0	0	500,000	0 MNDOT	08
2019	MN 55	2723-140	DR	**17NEW**CHAP3**MN 55 AT MN100 IN GOLDEN VALLEY- RETAINING WALL REPAIR	318,000	0	0	0	0	318,000 MNDOT	NC
2019	MN 55	2724-127	DR	**17NEW**CHAP3**MN55 AND E 29TH ST JCT, 1.5 MILE E ALONG E 28TH ST TO MISSISSIPPI RIVER IN MPLS - STORM TUNNEL REPAIR	1,060,000	0	0	0	0	1,060,000 MNDOT	NC
2019	MN 55	2751-51	AM	**SPP**MN55, OVER BASSETT CREEK IN MINNEAPOLIS - REPLACE BRIDGES (TUNNELS) 94277, 94278, 94279 WITH 27311	3,250,000	0	0	0	3,250,000	0 MNDOT	S19
2019	MN 610	2771-109	RB	MN610, ALONG CORRIDOR IN BROOKLYN PARK - SNOW FENCE/LANDSCAPING	250,000	0	0	0	250,000	0 MNDOT	S13
2019	MN 62	2773-10	RS	**ELLA**SPP**ADA**MN62, FROM BEACH RD TO UNDER TRACY AVE BRIDGE IN EDINA AND ON US212 FROM 0.1 MI S OF MN62 TO E JCT WITH MN62 IN MINNETONKA-CONCRETE OVERLAY, BIT MILL AND OVERLAY, FENCE REPAIR, CURB AND GUTTER, ADA IMPROVEMENTS	7,389,000	5,911,200	0	0	1,477,800	0 MNDOT	S10
2019	MN 62	2774-23	ВІ	MN62, AT FRANCE AVE (CSAH 17)OVER MN62 IN EDINA - REHAB BRIDGE 7263, WIDEN RAMP (ASSOCIATED TO 027-617- 030 AND 2774-23S)	2,180,600	1,744,480	0	0	436,120	0 MNDOT	S19
2019	MN 62	2774-23S	SH	MN62, FROM FRANCE AVE 0.3 MI E IN EDINA - CONSTRUCT PARALLEL ACCELERATION LANE AT EB ENTRANCE RAMP FROM FRANCE AVE (ASSOCIATED TO 2774-23 AND 027-617-030)	572,400	515,160	0	0	57,240	0 MNDOT	E1

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Yr	Prt Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	MN 62	2775-26	RS	**ELLA**MN62, FROM PORTLAND AVE TO 28TH ST IN MPLS - BITUMINOUS MILL AND OVERLAY, REHAB BRIDGE 27521, ADA IMPROVEMENTS	972,000	777,600	0	0	194,400	0 MNDOT	S10
2019	MN 65	0207-105	SC	MN65 FROM HENNEPIN-ANOKA COUNTY LINE IN MPLS TO US10 IN BLAINE - SIGN REPLACEMENT	450,000	0	0	0	450,000	0 MNDOT	S 7
2019	MN 65	0207-99	SC	MN65, AT 41ST AVE NE IN COLUMBIA HTS - SIGNAL SYSTEM REPLACEMENT AND ADA IMPROVEMENTS	280,000	0	0	0	140,000	140,000 MNDOT	E2
2019	MN 65	0208-157	SC	**ELLA**MN65, FROM 85TH AVE NE IN BLAINE TO SIMS RD IN EAST BETHEL - EXTEND 14 LEFT TURN LANES, ADD LEFT TURN LANE WB US10 TO SB MN65, REPAIR CULVERTS, ADD CURB AND GUTTER (ASSOCIATED TO 0208-157A AND 0208-157S)	900,000	720,000	0	0	180,000	0 MNDOT	E1
2019	MN 65	0208-157A	SC	**ELLA**MN65, FROM 0.2 MI S 143RD AVE NE IN HAM LAKE TO 0.2 MI N VIKING BLVD (CSAH 22) IN EAST BETHEL-CONSTRUCT REDUCED CONFLICT INTERSECTIONS AT VIKING BLVD (ASSOCIATED TO 0208-157 AND 0208-157S)	1,250,000	1,000,000	0	0	250,000	0 MNDOT	E1
2019	MN 65	0208-157\$	SH	**ELLA**MN65, FROM 0.2 MI S 143RD AVE NE IN HAM LAKE TO 0.2 MI N VIKING BLVD (CSAH 22) IN EAST BETHEL-CONSTRUCT REDUCED CONFLICT INTERSECTIONS AT 143RD AVE NE, 153RD AVE NE, 157TH AVE NE, 181ST AVE NE, 187TH AVE NE, AND VIKING BLVD (ASSOCIATED TO 0208-157 AND 0208-157A)	3,975,000	3,577,500	0	0	397,500	0 MNDOT	E1
2019	MN 77	1925-56	ВІ	**ADA**MN77, AT DAKOTA-CSAH 32 (CLIFF RD) OVER MN77 AND AT DAKOTA-CR30 (DIFFLEY RD) IN EAGAN - REHAB BRIDGE 19067, ADA IMPROVEMENTS, GUARDRAI, LIGHTING	2,207,000	1,530,400	0	0	382,600	294,000 MNDOT	S19
2019	MN 95	8208-40	SC	**SEC164**MN95, FROM 70TH ST TO MN61 IN COTTAGE GROVE - CONSTRUCT RIGHT TURN LANES, WIDEN SHOULDERS, BITUMINOUS MILL AND OVERLAY	7,435,000	6,188,000	0	0	1,247,000	0 MNDOT	S19

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2019	MN 95	8210-109	AM	MN95, AT 0.01 MI N OF INTERSECTION WITH CHESTNUT ST IN MARINE ON ST CROIX - EROSION REPAIR	50,000	0	0	0	50,000	0 MNDOT	NC
2019	MN 97	8201-20	AM	MN97, REALIGN/RECONSTRUCT FRONTAGE RD (HORNSBY ST) ON NORTH SIDE OF MN97 IN COLUMBUS-RELOCATE INTERSECTION 500 FT EAST	346,000	0	0	0	346,000	0 MNDOT	E4
2019	MN 999	880M-ADA-19	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE/PED PROJECTS - FY 2019	1,344,000	0	0	0	1,344,000	0 MNDOT	NC
2019	MN 999	880M-CA-19	CA	DISTRICTWIDE SETASIDE - EXTERNAL PROJECT DELIVERY- FY 2019	14,900,000	0	0	0	14,900,000	0 MNDOT	NC
2019	MN 999	880M-CA-19A	CA	**17NEW**DISTRICTWIDE SETASIDE -PROJECT DELIVERY- FY 2019	8,500,000	0	0	0	8,500,000	0 MnDOT	NC
2019	MN 999	880M-IPD-19	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2019	4,200,000	0	0	0	4,200,000	0 MNDOT	NC
2019	MN 999	880M-PM-19	PM	**SPP**DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2019	5,972,000	0	0	0	5,972,000	0 MNDOT	NC
2019	MN 999	880M-RB-19	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2019	100,000	0	0	0	100,000	0 MNDOT	NC
2019	MN 999	880M-RW-19	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2019	12,000,000	0	0	0	12,000,000	0 MNDOT	NC
2019	MN 999	880M-RX-19	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2019	4,867,000	0	0	0	4,867,000	0 MNDOT	NC
2019	MN 999	880M-SA-19	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2019	15,400,000	0	0	0	15,400,000	0 MNDOT	NC
2019	MN 999	880M-TRLF-19	RW	**TRLF**REPAYMENT, FY 2019, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	0	216,000	0 MNDOT	O4
2019	MN 999	8825-558	DR	**17NEW**METRO DISTRICTWIDE - POND RESTORATION AND CLEAN OUT	1,918,000	1,534,400	0	0	383,600	0 MNDOT	NC
2019	MN 999	8825-608	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0 MNDOT	NC

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2019	MN	999	8825-658	ТМ	I35 FROM CRYSTAL LK RD TO I35/35W/35E, I35W FROM I35/35W/35E TO 42ND ST, I94 FROM 1ST AVE S TO N WESTERN AVE-REMOVE INTELLIGENT LANE CONTROL SIGNALS AND INSTALL DYNAMIC MESSAGE SIGNS (TIED TO SP 2782-350)	1,450,000	360,000	0	0	1,090,000	0	MNDOT	07
2019	MN	999	8825-664	TM	**ITS**ELLA**STATEWIDE- REPLACE SHELTERS AND DYNAMIC MESSAGE SIGNS	3,800,000	720,000	0	0	3,080,000	0	MNDOT	O8
2019	MN	999	8825-673	TM	METROWIDE - REPLACE CAMERAS AND SHELTERS	1,055,000	748,000	0	0	307,000	0	MNDOT	NC
2019	MN	999	8825-681	DR	**17NEW**ELLA**METROWIDE - PIPE AND CULVERT VIDEO INSPECTION AND CLEANING	865,000	692,000	0	0	173,000	0	MNDOT	NC
2019	MN	999	8825-682	SC	**17NEW**CHAP3**METROWIDE- OVERHEAD SIGN REPLACEMENTS	2,000,000	0	0	0	0	2,000,000	MNDOT	O8
2019	MS	AS 108	3 157-108-035	RC	**AC**MSAS 108 (77TH ST) FROM BLOOMINGTON AVE TO LONGFELLOW AVE IN RICHFIELD-CONSTRUCT 77TH ST EXTENSION UNDER MN 77, CONSTRUCT MN 77 BRIDGE OVER 77TH ST, AND RECONSTRUCT MN 77 RAMPS (AC PROJECT, PAYBACK IN FY2020)	16,324,200	0	0	7,000,000	0	9,324,200	RICHFIELD	A20
2019	MSA	AS 203	3 164-203-014	BR	**MN150**MN214**MSAS 203, SUMMIT AVE FROM SYNDICATE ST TO GRIGGS ST IN ST PAUL- RECONSTRUCT BR 62504 (NEW 62652) OVER AYD MILL RD AND APPROACHES (REPURPOSING)	6,362,000	3,125,940	1,403,797	0	0	3,236,060	SAINT PAUL	S19
2019	MS	AS 434	141-434-001	RC	MSAS 434, HENNEPIN AVE TO CHICAGO AVE IN MPLS- RECONSTRUCT: REPLACE PAVEMENT, CURB, AND GUTTER, INSTALL PEDESTRIAN ENHANCEMENTS, BRT FACILITIES	12,547,904	6,960,600	0	0	0	5,587,304	MINNEAPOLIS	S10
2019	PE	D/BIKE	010-090-008	EN	ALONG MN 5 FROM MINNEWASHTA PKWY IN VICTORIA TO CENTURY BLVD IN CHANHASSEN-RECONSTRUCT MN 5 REGIONAL TRAIL	1,490,184	1,192,147	0	0	0	298,037	CARVER COUNTY	AQ2

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	PED/BIKE	082-090-007	EN	0.04 MILES W OF CSAH 35 TO 0.06 MILES E OF CSAH 35 IN OAKDALE-CONSTRUCT TUNNEL CROSSING ALONG GATEWAY STATE TRAIL AT HADLEY AVE (ASSOCIATED TO 082-596-005, 8204-72 AND 8204-72A)	1,350,000	1,080,000	0	0	0	270,000	WASHINGTON COUNTY	AQ2
2019	PED/BIKE	· 141-030-041	ВТ	20TH AVE S FROM MINNEHAHA AVE TO 4TH ST S, 4TH ST S FROM S TO 19TH AVE S, 19TH AVE S FROM S TO 2ND ST S, 10TH AVE SE FROM UNIVERSITY AVE SE TO SE 8TH, 1 SE FROM UNIVERSITY AVE TO RO AVE SE, ROLLINS AVE SE FROM ROLLIN TO E HENNEPIN AVE-CONSTRUCT PROTECTED BIKEWAY	OM 4TH ST M 5TH AVE DLLINS 5TH AVE NS AVE SE	1,030,294	0	0	0	324,473	MINNEAPOLIS	AQ2
2019	PED/BIKE	141-030-042	EN	1ST ST N, 2ND ST N, 4TH ST N AND 4TH AVE N IN MPLS- INSTALL CURB EXTENSIONS, CURB RAMPS, CROSSWALK MARKINGS FOR PEDESTRIAN ACCESS AND UPGRADE SIGNALS	2,017,440	1,080,000	0	0	0	937,440	MINNEAPOLIS	AQ2
2019	PED/BIKE	164-090-015	EN	COMMERCIAL ST TO US 61 IN ST PAUL-CONSTRUCT INDIAN MOUNDS REGIONAL PARK TRAIL	1,790,640	1,432,512	0	0	0	358,128	SAINT PAUL	AQ2
2019	PED/BIKE	179-090-005	EN	LAKE MARION GREENWAY FROM SUNSET POND PARK TO W BURNSVILLE PARKWAY IN BURNSVILLE-CONSTRUCT OFF- ROAD MULTIUSE TRAIL	1,998,000	1,598,400	0	0	0	399,600	BURNSVILLE	AQ2
2019	RR	19-00148	SR	UP RR, CSAH 74, ASH ST IN FARMINGTON-UPGRADE EXISTING SIGNAL SYSTEM	350,000	5,000	0	0	0	345,000	MNDOT	S8
2019	RR	27-00319	SR	TCWR RR, MSAS 109, VALLEY VIEW ROAD IN EDEN PRAIRIE- UPGRADE EXISTING SIGNAL SYSTEM	275,000	5,000	0	0	0	270,000	MNDOT	S8
2019	RR	27-00320	SR	TCWR RR, AT M 33, BIRCH ISLAND RD IN EDEN PRAIRIE- UPGRADE EXISTING SIGNAL SYSTEM	250,000	5,000	0	0	0	245,000	MNDOT	E2
2019	RR	27-00321	SR	TCWR RR, M 866, W 62ND ST IN EDEN PRAIRIE-UPGRADE EXISTING SIGNAL SYSTEM	275,000	5,000	0	0	0	270,000	MNDOT	E2

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Yr	Prt Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	RR	27-00322		BNSF RR, MSAS 330, 22ND AVE NE IN MINNEAPOLIS-INSTALL GATES	120,000	5,000	0	0	0	115,000 MNDOT	S8
2019	RR	62-00215		MNNR RR, MSAS 216, COUNTY RD C2 W IN ROSEVILLE-INSTALL GATES	275,000	247,500	0	0	0	27,500 MNDOT	S1
2019	RR	70-00125		UP RR, MSAS 126, STAGECOACH RD IN SHAKOPEE-INSTALL GATES	300,000	270,000	0	0	0	30,000 MNDOT	E1
2019	US 10	0202-110		US 10, DAYTONPORT WEIGH STATION IN RAMSEY-MILL AND OVERLAY AND PARKING SPACE ADDITION	400,000	320,000	0	0	80,000	0 MNDOT	E5
2019	US 10	1380-86		US10 AT DAYTON PORT REST AREA IN RAMSEY AND I35 AT CHISAGO-CSAH1 IN RUSH CITY- REPLACE LIGHTING	182,000	0	0	0	182,000	0 MNDOT	S18
2019	US 10	6205-39		EB US10, FROM SB I35W TO RAMSEY CSAH 96 IN ARDEN HILLS - CONSTRUCT 2 LANE EXIT FROM I35W, EB US 10 AUXILIARY LANE, AND NOISE WALLS	2,919,000	2,335,200	0	0	583,800	0 MNDOT	A20
2019	US 10	6243-18		US 10 FROM N JCT I35W TO 0.7 MI E CR J IN MOUNDS VIEW - INSTALL CONTINUOUS FREEWAY LIGHTING (ASSOCIATED TO 6284-180)	234,266	210,839	0	0	23,427	0 MNDOT	S18
2019	US 12	2713-117		US 12, FROM E OF BNSF RR IN MAPLE PLAIN TO JCT I494/I394 IN MINNETONKA - SIGN AND PANEL REPLACEMENT	400,000	0	0	0	400,000	0 MNDOT	O8
2019	US 12	2714-144		US12, AT CARLSON PKWY NORTH RAMP (DEER CREEK PKWY) AND SOUTH RAMP (OAKLAND RD) IN MINNETONKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	200,000	0	0	0	200,000	0 MNDOT	08
2019	US 12	2714-145		**SPP**ADA**US12, AT CENTRAL AVE (CSAH 101) IN WAYZATA - REHABILITATION ON BRIDGE #27133 AND APPROACH PANELS, SIGNALS, LIGHTING AND ADA	4,017,000	1,720,800	0	0	430,200	1,866,000 MNDOT	S18

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All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	US 169	070-596-013AC	МС	**AC**US169, 0.6 MI N OF MN41 (CHESTNUT BLVD)/CSAH 78 TO 0.5 MI S OF CSAH 14 - CONSTRUCT INTERCHANGE AND FRONTAGE ROADS, CONSTRUCT BRIDGES 70046, 70047, 70048, REPLACE OLD BRIDGE 8829 WITH NEW BRIDGE 70X04, REPLACE CULVERT WITH NEW BOX CULVERT (AC PAYBACK 1 OF 1)	5,635,782	5,635,782	0	0	0	0	SCOTT COUNTY	A20
2019	US 212	010-596-010	SH	US 212 AT CSAH 34 IN NORWOOD YOUNG AMERICA AND CSAH 43 IN DAHLGREN TWP- INSTALL RURAL INTERSECTION CONFLICT WARNING SYSTEM (RICWS) AND LIGHTING AT BOTH INTERSECTIONS	304,020	273,618	0	0	0	30,402	CARVER COUNTY	S18
2019	US 212	1013-90	DR	US 212, CONSTRUCT REDUCED CONFLICT INTERSECTION AT CARVER-CSAH 41 IN BENTON TWP AND CLOSURE OF CSAH 36 E JUNCTION AT US212 IN DAHLGREN TWP, DRAINAGE	61,000	0	0	0	61,000	0	MNDOT	E1
2019	US 212	1013-90S	SH	US 212, CONSTRUCT REDUCED CONFLICT INTERSECTION AT CARVER-CSAH 41 IN BENTON TWP AND CLOSURE OF CSAH 36 E JUNCTION AT US212 IN DAHLGREN TWP	1,080,000	972,000	0	0	108,000	0	MNDOT	E1
2019	US 52	1906-70	TM	US 52, AT MN50 IN HAMPTON, IN THE NW QUADRANT- EXPAND PARK AND POOL LOT TO PROVIDE ADDITIONAL PARKING	221,000	0	0	0	221,000	0	MNDOT	A20
2019	US 52	1907-114	TM	**ITS**US52, VARIOUS LOCATIONS ON US 52 BETWEEN SOUTHVIEW BLVD IN S ST PAUL AND CONCORD BLVD E (CSAH 56) IN INVER GROVE HEIGHTS - INSTALL FIBER OPTIC CABLE AND CAMERAS	130,000	104,000	0	0	26,000	0	MNDOT	S7
2019	US 61	6220-83	SC	US61, 0.2 MI N OF MAXWELL AVE IN MAPLEWOOD TO 0.2 MI S OF WARNER RD IN ST PAUL - REPLACE LIGHTING	1,300,000	1,040,000	0	0	260,000	0	MNDOT	S19

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	US 61	6221-109	AM US61 AT MARGARET AND GREENBRIAR STREETS IN ST PAUL - ADA RAMPS, CROSSINGS, PED SIGNALS	500,000	0	0	0	500,000	0	MNDOT	AQ2
2020	BB	TRS-TCMT-20A	TR PURCHASE 4 EXPANSION 60- FOOT ARTICULATED BUSES, 14 60-FOOT BUSES IN LIEU OF 40- FOOT PLANNED REPLACEMENT BUSES, LARGER VEHICLE DOORS, AND TECHNOLOGY IMPROVEMENTS FOR LAKE ST CORRIDOR	8,750,000	7,000,000	0	0	0	1,750,000	MET COUNCIL- MT	T10
2020	ВВ	TRS-TCMT-20B	TR PURCHASE EIGHT 35-40 FOOT CUTAWAY VEHICLES AND OPERATE SERVICE FOR CONNECTOR SERVICE BETWEEN EDEN PRAIRIE AND MALL OF AMERICA	7,004,381	5,603,505	0	0	0	1,400,876	SOUTHWEST TRANSIT	T10
2020	BB	TRS-TCMT-20C	TR HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	N 84,000,000	7,000,000	0	0	0	77,000,000	MET COUNCIL- MT	Т8
2020	CR 202	027-596-009AC	BR **AC**CR 202 (ELM CREEK RD), OVER ELM CREEK IN DAYTON- REPLACE BR L8081 (PAYBACK 1 OF 1)	627,200	627,200	0	0	0	0	HENNEPIN COUNTY	S19
2020	CR 8	168-080-002AC	EN **AC**CR 8 (WENTWORTH AVE) FROM MN 52 TO 15TH AVE IN SOUTH ST PAUL-CONSTRUCT SIDEWALK, BOULEVARD, AND ADA PEDESTRIAN RAMPS (AC PAYBACK 1 OF 1)	287,200	287,200	0	0	0	0	SOUTH SAINT PAUL	O6
2020	CSAH 1	027-030-047	TM CSAH 1 FROM US 169 TO 1494, CSAH 3 FROM CSAH 101 TO CSAH 17, CSAH 5 FROM US 169 TO CSAH 17, AND CSAH 9 FROM OLD ROCKFORD RD TO CSAH 8 INSTALL ATMS AND ATMS COMMUNICATIONS INFRASTRUCTURE		1,760,000	0	0	0	616,000	HENNEPIN COUNTY	S7
2020	CSAH 11	002-611-036	RC CSAH 11 (FOLEY BLVD) FROM CSAH 1 (EAST RIVER RD) TO 0.14 MILES NORTH OF CSAH 3 (COON RAPIDS BLVD) IN COON RAPIDS-RECONSTRUCT AND CONSTRUCT OVERPASS OVER BNSF TRACKS	19,914,120	7,000,000	0	0	0	12,914,120	ANOKA COUNTY	' A20

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Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2020		CSAH 13	071-070-040	SH	SHERBURNE CSAH 13, CONSTRUCT ROUNDABOUT AT CR 40 INTERSECTION IN ELK RIVER	1,000,000	900,000	0	0	0	100,000	SHERBURNE COUNTY	E3
2020		CSAH 14	002-614-044AC2	BI	**AC**CSAH 14, 0.15 MI E OF CSAH 18, BRIDGE 02015 OVER COON CREEK IN COON RAPIDS- REHAB PIER CAPS, REPLACE DECK PANELS (AC PAYBACK 2 0F 2)	89,696	89,696	0	0	0	0	ANOKA COUNTY	S19
2020		CSAH 14	002-614-045	BI	**AC**CSAH 14 FROM LEXINGTON AVE NE (CSAH 17) TO 0.23 MI E OF LEVER ST IN BLAINE - RECONSTRUCT FROM 2 TO 4 LANE, TRAFFIC SIGNAL (AC PROJECT, PAYBACK IN FY21)	4,073,592	1,095,896	0	573,592	0	2,404,104	ANOKA COUNTY	A20
2020		CSAH 152	027-752-030	RC	CSAH 152 (WEBBER PKWY) FROM CSAH 2 (PENN AVE) TO 0.04 MI S OF 41ST AVE N IN MPLS - RECONSTRUCT ROADWAY, CURB AND GUTTER, SIDEWALK, TRAFFIC SIGNALS, STREETSCAPING, AND INSTALL BIKEWAY FACILITY	12,992,400	7,000,000	0	0	0	5,992,400	HENNEPIN COUNTY	AQ2
2020		CSAH 19	086-619-034	MC	WRIGHT COUNTY CSAH 19, FROM LAMPLIGHT DR TO N OF 70TH ST IN ALBERTVILLE, EXTEND MULTILANE ROADWAY	5,000,000	2,930,560	0	0	0	2,069,440	WRIGHT COUNTY	A20
2020		CSAH 2	070-602-022	SH	CSAH 2 AT CSAH 91 IN ELKO- NEW MARKET - CONSTRUCT MULTI-LANE ROUNDABOUT	2,151,360	1,792,800	0	0	0	358,560	SCOTT COUNTY	E1
2020		CSAH 21	070-621-032AC	RC	**AC**RECONSTRUCT CSAH 21/TH 13 INTERSECTION IN PRIOR LAKE INCLUDING ON CSAH 21 FROM WEST AVE INTERSECTION TO FRANKLIN TRAIL E OF MN 13 - RECONSTRUCT INTERSECTION WITH MAIN AVE TO 3/4 INTERSECTION, ROUNDABOUTS AT TH13 & ARCADIA AVE INTERSECTION, 3/4 INTERSECTION AT TH13 & PLEASANT ST, TURN LANES, TRAIL/ SIDEWALKS, PED AND TRANSIT AMENITIES (ASSOCIATED TO 7001-127) (AC PAYBACK 1 OF 1)	4,929,040	4,929,040	0	0	0	0	SCOTT COUNTY	A20

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2020	CSAH 31	019-030-008AC	TM **AC**CSAH 31 FROM CSAH 32 TO CSAH 26, CSAH 26 FROM CS TO CSAH 43, CSAH 28 FROM BL CROSS RD TO CSAH 43, AND C FROM WESCOTT RD TO CSAH EAGAN-FIBER OPTIC SIGNAL INTERCONNECTION, TRAFFIC S REVISIONS, SIGNAL RETIMING/COORDINATION, TRAFFIC MON CAMERAS (AC PAYBACK 1 OF 1	LUE SAH 43 26 IN BIGNAL IITORING	36,312	0	0	0	0	DAKOTA COUNTY	E2
2020	CSAH 35	027-635-034	EN CSAH 35 (PORTLAND AVE) FROM CSAH 53 IN RICHFIELD T 60TH ST IN MPLS-CONSTRUCT PROTECTED BIKEWAY FROM CSAH 53 TO S OF 60TH ST, CONVERT 4-LANE TO 3-LANE ROAD FROM CSAH 53 TO S OF 61ST ST, INSTALL SIDEWALK O EAST SIDE FROM N OF TH 62 T PARK AVE	N	750,176	0	0	0	262,562	HENNEPIN COUNTY	AQ2
2020	CSAH 42	019-642-065	RS CSAH 42, FROM COUNTY LINE TO 0.1 MI E OF CSAH 5 IN BURNSVILLE - MILL AND OVERLAY, ADA IMPROVEMENT	1,485,000 S	1,188,000	0	0	0	297,000	DAKOTA COUNTY	S10
2020	CSAH 44	062-644-035	SH CSAH 44 (SILVER LAKE RD) AT RICE CREEK REGIONAL TRAIL AND MN COMMERICAL RR CROSSING IN NEW BRIGHTON CONSTRUCT GATES, PEDESTRIAN RAMPS, AND REFUGE MEDIAN	390,135	325,112	0	0	0	65,023	RAMSEY COUNTY	S1
2020	CSAH 50	019-650-016AC	RC **AC**CSAH 50 (202ND ST) FRO HOLYOKE AVE TO CSAH 23 (CEDAR AVE) IN LAKEVILLE-RECONSTRUCT FROM TWO-LANE UNDIVIDED TO DIVIDED WITH CONCRETE MEDIAN, CONSTRUCT MULTIUSE TRAILS PEDESTRIAN TUNNEL & SIGNA AT CSAH 23 (AC PAYBACK 1 0F	S, L	3,200,000	0	0	0	0	DAKOTA COUNTY	AQ2
2020	CSAH 53	062-653-011AC	MC **AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUC INTERCHANGE BRIDGE OVER 194 AND APPROACH SECTIONS REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (NEW BR #62735) (AC PAYBACK 1 OF 1)	T ,	6,010,876	0	0	0	0	RAMSEY COUNTY	S19
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Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2020		CSAH 58	138-138-003	SH	CSAH 58 (EDGERTON ST) AT MSAS 138 (ROSELAWN) IN MAPLEWOOD - CONSTRUCT MINI ROUNDABOUT	815,400	679,500	0	0	0	135,900	MAPLEWOOD	E1
2020		CSAH 70	019-670-013	RC	**SPPF**CSAH 70, FROM 0.36 MI E OF 135 (KENRICK AVE) TO CSAH 23 (CEDAR AVE) IN LAKEVILLE- EXPAND 2 TO 4 LANE, TURN LANES, MULTI USE TRAIL	21,875,000	7,000,000	0	0	0	14,875,000	DAKOTA COUNTY	A20
2020		CSAH 75	164-020-142	EN	CSAH 75 AND CSAH 31 (COMO AVE) FROM RAYMOND AVE TO HAMLINE AVE IN ST PAUL- CONSTRUCT OFF STREET PEDESTRIAN AND BICYCLE TRAIL	6,828,300	5,058,000	0	0	0	1,770,300	SAINT PAUL	AQ2
2020		CSAH 78	002-678-025	RC	CSAH 78 (HANSON BLVD) FROM CSAH 11 (NORTHDALE BLVD) TO CSAH 14 (MAIN ST) IN COON RAPIDS-RECONSTRUCT FROM A 4-LANE UNDIVIDED ROADWAY TO A 4-LANE DIVIDED ROADWAY WITH TURN LANES, MULTIUSE TRAIL	3,134,160	2,321,700	0	0	0	812,460	ANOKA COUNTY	E1
2020		CSAH 86	019-686-018	RC	CSAH 86 (280TH ST) FROM CSAH 23 (GALAXIE AVE) TO MN 3 (CHIPPENDALE AVE) IN EUREKA, CASTLE ROCK, GREENVALE AND WATERFORD TOWNSHIPS- RECONSTRUCT AND WIDEN SHOULDERS	5,670,000	4,200,000	0	0	0	1,470,000	DAKOTA COUNTY	S4
2020		I 35	0283-32	RB	I35, FROM MN97 IN COLUMBUS TO US8 IN FOREST LAKE- LANDSCAPING	200,000	0	0	0	200,000	0	MNDOT	O6
2020		I 35E	0282-42	SH	I35E FROM CR J IN LINO LAKES TO I35E/I35W SPLIT IN COLUMBUS - INSTALL HIGH TENSION CABLE MEDIAN BARRIER	1,060,000	954,000	0	0	106,000	0	MNDOT	S9
2020		I 35E	1982-205	SC	**17NEW**135E FROM MENDOTA HEIGHTS RD TO MN 55 IN MENDOTA HEIGHTS - LIGHTING	1,038,000	934,200	0	0	103,800	0	MNDOT	S18

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2020	I 35W	1981-124AC2	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BUF THROUGH 106TH ST INTERCHANG BLOOMINGTON-REPLACE BRIDGE (NEW BRIDGES 27W38 AND 27W39 REPLACE BRIDGES 9043 AND 9044 BRIDGE 27W44) PAVEMENT RECONSTRUCTION, AUXILLIARY LA RETAINING WALL, NOISEWALL, SIG LIGHTING, TMS, TRAILS, DRAINAG GUARD RAIL (AC PAYBACK 2 OF 2	E IN #5983), (NEW ANES, GNING, E AND	45,826,000	0	0	0	0 MNDOT	A20
2020	I 35W	2782-343	RD	**SPP**135W, FROM 0.1 MI NORTH OF 76TH ST TO 66TH ST IN RICHFIELD -CONCRETE PAVEMENT REHABILITATION AND DIAMOND GRINDING	284,000	255,600	0	0	28,400	0 MNDOT	S10
2020	I 35W	2782-347	DR	**AC**17NEW**CHAP3**CMGC**I3 5W, AT 42ND ST TO 39TH ST IN MPLS - CONSTRUCT STORMWATER STORAGE FACILITY (AC PROJECT, PAYBACK IN FY21)	39,800,000	0	0	20,520,000	2,280,000	17,000,000 MNDOT	NC
2020	I 35W	2783-176	RB	I35W, UNDER PED BRIDGE #27987 AT 5TH ST SE IN MPLS - LANDSCAPING	90,000	0	0	0	90,000	0 MNDOT	O6
2020	I 35W	6284-180AC1	МС	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES, CONSTRUCT MNPASS LANE FROM CR C TO LEX OVLY FROM CR C TO CR 53, MISC REHAB 17 BRIDGES ANDREPLACE MULTIPLE LOCATIONS, NOISE WAI 0.7 MI E CSAH J, CONSTRUCT WB WALL (AC PAYBACK 1 OF 3)	PAVEMENT RÈC 5 BRIDGES, AD LLS AND ON US	CONSTRUCT & BIT D AUXILIARY LANI 10, FROM N JCT I3	M&O, ES AT 35W TO	0	0	0 MNDOT	A20
2020	I 494	1985-148	RS	**FLEX19**SPP**17NEW**1494, FROM 3RD AVE S IN S ST PAUL TO E END OF MN RIVER BRIDGE IN EAGAN - MILL AND OVERLAY, DRAINAGE, REHAB 6 BRIDGES, GUARDRAIL, TMS, TURN LANES, SIGNALS, ADA, AND SIDEWALK (TIED TO 1985-150)	26,396,000	23,552,100	0	0	2,616,900	227,000 MNDOT	S10

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2020	I 494	1985-149AC	RC **AC**I494, FROM 0.2 MI E HARDMAN AVE S IN S ST PAUL TO BLAINE AVE E IN INVER GROVE HEIGHTS-CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, RESURFACING SHOULDERS, BRIDGE REHAB, ADA, NOISEWALLS, SIGNING, TMS, LIGHTING, DRAINAGE (AC PAYBACK 1 OF 1)		3,710,000	0	0	0	0 MNDOT	A20
2020	I 494	1985-150	SC 1494, FROM E OF CONCORD ST IN S ST PAUL TO MN52 IN INVE GROVE HEIGHTS-REPLACE LIGHTING (TIED TO 1985-148)		640,800	0	0	71,200	0 MNDOT	S18
2020	l 94	229-010-001	RC 194, 0.5 MI E OF BROCKTON LANE IN DAYTON-CONSTRUCT INTERCHANGE AND NEW BRIE FOR NEW RIDGEVIEW CROSS CONSTRUCT RIDGEVIEW CRO BETWEEN BROCKTON LN AND CONSTRUCT EB AUXILIARY LA BETWEEN RIDGEVIEW CROSS MN610, BITUMINOUS AND CON PAVEMENT, SIGNALS, ADA, TN LIGHTING	OGE #27417 ING AT I94, ISSING OCSAH 81, INE IING AND ICRETE	7,000,000	0	0	0	8,108,715 DAYTON	A20
2020	I 94	2780-97	RC **17NEW**CHAP3**194, FROM M 101 IN ROGERS TO JCT 1494 IN MAPLE GROVE-CONCRETE OVERLAY, ADD EB AND WB LANES BETWEEN MN 610 AND MN 101, TMS, LIGHTING	l	0	0	0	0 1	100,000,000 MNDOT	A20
2020	I 94	2781-468	RS **SPP**194, FROM NICOLLET A' IN MPLS TO MN280 IN ST PAUL BITUMINOUS MILL & OVERLAY TMS & STRIPING		4,018,500	0	0	446,500	0 MNDOT	S10
2020	I 94	2781-495	RB 194, FROM NICOLLET AVE IN MPLS TO SHINGLE CREEK PARKWAY IN BROOKLYN CENTER - LANDSCAPING	190,000	0	0	0	190,000	0 MNDOT	O6
2020	I 94	2781-505	SC **17NEW**CHAP3**194 EB EXIT RAMP TO HIAWATHA AVE IN MPLS - FENCE REPLACEMENT	100,000	0	0	0	0	100,000 MNDOT	S13
2020	I 94	6282-231	BT **SPP**ADA**194, FRONTAGE ROADS ALONG 194 FROM MN2 TO 0.1 MI W OF WESTERN AVE UPGRADE SIDEWALKS, PED RAMPS AND APS		1,128,600	0	0	125,400	0 MNDOT	AQ2

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Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2020		I 94	6282-236	SC	**17NEW**CHAP3**I94 WB FROM PIERCE ST TO FAIRVIEW AVE IN ST PAUL - FENCE REPLACEMENT	100,000	0	0	0	0	100,000	MNDOT	S13
2020		LOCAL	163-090-003	EN	EDGEWOOD AVE FROM WEST 26TH ST TO CEDAR LAKE RD IN ST LOUIS PARK-CONSTRUCT MULTI-USE FACILITIES AND BICYCLE/PEDESTRIAN BRIDGE OVER BNSF RAILWAY	3,939,840	2,918,400	0	0	0	1,021,440	ST LOUIS PARK	AQ2
2020		LOCAL	164-080-015	EN	CYPRUS ST FROM CASE ST TO MARYLAND ST, FRANK ST FROM YORK AVE TO COOK ST, AND DULUTH ST FROM CASE AVE TO MAGNOLIA AVE-CONSTRUCT SIDEWALKS, ADA UPGRADE, AND RETAINING WALLS	1,166,400	780,000	0	0	0	386,400	SAINT PAUL	AQ2
2020		LOCAL 99	027-030-046	SH	CSAH 4 AT MUN 90 (WESTGATE DR) IN EDEN PRAIRIE, CSAH 5 AT MUN 52 (24TH AVE) IN MPLS, CSAH 22 AT MUN 99 (49TH ST) IN MPLS, AND CSAH 28 AT MUN 76 (102ND ST) IN BLOOMINGTON - CONSTRUCT DURABLE HIGH-VISIBILITY CROSSWALKS, CURB EXTENSIONS, RAISED MEDIANS, ADA, FLASHING BEACONS	572,400	477,000	0	0	0	95,400	HENNEPIN COUNTY	AQ2
2020		LOCAL 99	880M-SHL-20	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2020	1,958,026	1,762,223	0	0	0	195,803	MNDOT	NC
2020		LOCAL 99	TRS-TCMT-20	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAY DEMAND MANAGEMENT STRATEGITHAT RESULT IN REDUCED VEHICL MILES TRAVELED AND LIGHT DUTY VEHICLE EMISSIONS	/EL ES .E	3,500,000	0	0	0	875,000	MET COUNCIL- MT	AQ1
2020		MN 100	2755-103	ВІ	**SPP**MN100, I694/I94 IN BROOKLYN CENTER - REHAB BRIDGE 27962, CONCRETE PAVEMENT REHAB AND DRAINAGE REPAIR ON MN 100 AND RAMPS FROM I 694 AND MN 252, AND GUARDRAIL	3,000,000	2,400,000	0	0	600,000	0	MNDOT	S19

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2020	MN 13	1901-176	SC	MN13, BETWEEN SILVER BELL IN EAGAN AND 0.4 MI E OF WASHBURN AVE IN BURNSVILLE - SIGN AND PANEL REPLACEMENT	250,000	0	0	0	250,000	0 MNDOT	O8
2020	MN 149	1917-51	RB	MN149, FROM I494 IN MENDOTA HEIGHTS TO MN5 IN ST PAUL & ON MN13 FROM MN140 TO CHEROKEE HGTS BLVD - LANDSCAPING	100,000	0	0	0	100,000	0 MNDOT	O6
2020	MN 21	7002-48	BR	**17NEW**CHAP3**TH 21, FROM HELENA ST TO THE NORTHERN INTERSECTION WITH HELENA BLVD IN JORDAN- REPLACE BRIDGE 9123 OVER UP RAILROAD, RECONSTRUCT PAVEMENT, BUILD RETAINING WALLS, REPAIR EROSION, CONSTRUCT DRAINAGE STRUCTURES AND STORM SEWER PIPE	5,819,000	4,655,200	0	0	0	1,163,800 MNDOT	S19
2020	MN 25	1007-21	RD	**ADA**MN25, FROM 0.1 MI SOUTH OF CARVER-CSAH30 IN MAYER TO STATE ST IN WATERTOWN- BITUMINOUS MILL AND OVERLAY, ADD RIGHT TURN LANE, ADA, DRAINAGE IMPROVEMENTS	3,690,000	2,952,000	0	0	738,000	0 MNDOT	S10
2020	MN 3	1921-102	SH	**AC**MN 3 FROM CHESTERFIELD WAY TO TWS 58 (170TH ST) IN EMPIRE TWP- ACCESS CLOSURE, CONSTRUCT THREE LEFT TURN LANES AND A ROUNDABOUT (AC PROJECT, PAYBACK IN FY21)	3,137,841	1,774,571	0	1,049,486	0	313,784 MNDOT	E1
2020	MN 36	6211-103	SC	**ADA**MN36, AT RAMSEY-CSAH 65 (WHITE BEAR AVE) N AND S RAMPS IN MAPLEWOOD - SIGNAL SYSTEM REPLACEMENT	622,000	0	0	0	322,000	300,000 MNDOT	E2
2020	MN 36	6212-187	SC	**17NEW**CHAP3**MN36, VARIOUS LOCATIONS BETWEEN I35W IN ROSEVILLE AND GREELY ST IN OAKDALE - CULVERT REPAIRS	1,800,000	0	0	0	0	1,800,000 MNDOT	NC
2020	MN 36	8214-114MIT20	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	230,000	0	0	0	115,000	115,000 MNDOT	NC
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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2020	MN 36	8214-114SA20	SA MN36, ST CROIX CROSSI PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUN REPLACEMENT OF RIVER BRIDGE 4654	IS FOR	0	0	0	250,000	250,000 MNDOT	01
2020	MN 47	0205-103	SC **17NEW**CHAP3**MN47, 37TH AVE NE IN COLUMB HEIGHTS TO 69TH AVE N FRIDLEY - REMOVE AND REPLACE EXISTING FENG LANDSCAPING	IA E IN	0	0	0	75,000	750,000 MNDOT	O6
2020	MN 5	2732-105	RC **SPP**MN5, JCT I494 IN HENNEPIN CO TO S END MINNESOTA RIVER BRIDG CONCRETE OVERLAY, GRADING, PAVING, CABL MEDIAN BARRIER, REHA BRIDGES	GE - E	21,945,600	0	0	0	5,486,400 MNDOT	S10
2020	MN 51	6216-138	SC **ADA**MN51, AT ROSELA AVE IN FALCON HEIGHTS RAMSEY CR C2 IN ROSE SIGNAL REPLACEMENT	SAND	0	0	0	402,000	400,000 MNDOT	E2
2020	MN 55	2723-132	BI MN55, OVER THE UP RR A LUCE LINE TRAIL IN PLYN REHAB BRIDGE #6721		343,200	0	0	85,800	0 MNDOT	S19
2020	MN 610	2771-45	SC MN610 FROM US169 IN BROOKLYN PARK TO US COON RAPIDS - SIGN REPLACEMENT	350,000 10 IN	0	0	0	350,000	0 MNDOT	O8
2020	MN 65	2710-47	BI **CMGC**17NEW**CHAP3 AT BRIDGE #2440 (3RD A' OVER MISSISSIPPI RIVEF MPLS-REHAB BRIDGE 24	VES)	0	0	0	0	48,500,000 MNDOT	S19
2020	MN 95	8209-111	RS **17NEW**ADA**MN95, FF MI NORTH OF 8TH AVE N BAYPORT TO 0.1 MI SOU' 194 IN LAKELAND - BITUM MILL AND OVERLAY, ADA RAMP UPGRADES, DRAIN	IN FH OF INOUS PED	5,566,400	0	0	1,391,600	0 MNDOT	S10
2020	MN 97	8212-33	AM MN97, AT GOODVIEW AV ST IN FOREST LAKE- ROUNDABOUT (LOCAL SI 127-002)		1,260,000	0	0	140,000	1,100,000 MNDOT	E3
2020	MN 999	1308-26	SH US 8 FROM 135 IN FORES TO MN/WI STATE LINE - II 6" WET REFLECTIVE STR	NSTALL	486,000	0	0	54,000	0 MNDOT	S11

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2020	MN 999	880M-ADA-20	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE/PED PROJECTS - FY 2020	2,497,000	1,997,600	0	0	499,400	0 MNDOT	NC
2020	MN 999	880M-AM-20	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2020	3,000,000	0	0	0	3,000,000	0 MNDOT	NC
2020	MN 999	880M-CA-20	CA	DISTRICTWIDE SETASIDE - EXTERNAL PROJECT DELIVERY- FY 2020	18,900,000	0	0	0	18,900,000	0 MNDOT	NC
2020	MN 999	880M-CM-20	sc	**SPP**DISTRICTWIDE SETASIDE FOR SPOT MOBILITY PROJECT - FY 2020	120,000	108,000	0	0	12,000	0 MNDOT	NC
2020	MN 999	880M-IP-20	MC	**17NEW**CHAP3**DISTRICTWID E RCIP INTERCHANGE POOL SETASIDE- FY 2020	10,000,000	0	0	0	0	10,000,000 MNDOT	NC
2020	MN 999	880M-IPD-20	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2020	6,000,000	0	0	0	6,000,000	0 MNDOT	NC
2020	MN 999	880M-MS-20	MC	**17NEW**CHAP3**DISTRICTWID E RCIP MAIN STREET POOL SETASIDE- FY 2020	10,000,000	0	0	0	0	10,000,000 MNDOT	NC
2020	MN 999	880M-PM-20	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2020	6,024,000	0	0	0	6,024,000	0 MNDOT	NC
2020	MN 999	880M-RB-20	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2020	245,000	0	0	0	245,000	0 MNDOT	NC
2020	MN 999	880M-RW-20	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2020	12,000,000	0	0	0	12,000,000	0 MNDOT	NC
2020	MN 999	880M-RX-20	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2020	5,000,000	0	0	0	5,000,000	0 MNDOT	NC
2020	MN 999	880M-SA-20	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2020	22,500,000	0	0	0	22,500,000	0 MNDOT	NC
2020	MN 999	880M-SHS-20	SH	DISTRICTWIDE SETASIDE FOR HSIP PROJECTS - FY 2020	1,520,000	1,368,000	0	0	152,000	0 MNDOT	NC
2020	MN 999	880M-TE-20	SC	DISTRICTWIDE SETASIDE FOR WATER RESOURCES (\$64K), ROADSIDE SAFETY (\$4.2M) PROJECTS - FY 2020	4,264,000	3,411,200	0	0	852,800	0 MNDOT	NC
2020	MN 999	880M-TR-20	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2020	48,000	0	0	0	48,000	0 MNDOT	NC

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2020	MN 999	880M-TRLF-20	RW	**TRLF**REPAYMENT, FY 2020, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	0	216,000	0 MN	DOT	NC
2020	MN 999	8816-2627	TM	**ITS**STATEWIDE- REPLACE DYNAMIC MESSAGE SIGNS	1,250,000	1,000,000	0	0	250,000	0 MN	DOT	S7
2020	MN 999	8825-579	SH	METROWIDE- APPLY HIGH FRICTION TREATMENT	836,438	752,794	0	0	83,644	0 MN	DOT	NC
2020	MN 999	8825-609	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0 MN	DOT	S7
2020	MN 999	8825-611	TM	METROWIDE - REPLACE SHELTERS, DYNAMIC MESSAGE SIGNS AND TWISTED PAIR	925,000	0	0	0	925,000	0 MN	DOT	NC
2020	MN 999	8825-629	TM	CSAH 61 (FLYING CLOUD DR) FROM PIONEER TRAIL TO PRAIRIE CENTER DR, CROSSING I494 AND US212, AND CSAH 39 (VALLEY VIEW RD) AND CROSSING I494 AND US212 IN EDEN PRAIRIE- ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,800,000	1,440,000	0	0	96,000	264,000 MN	DOT	E2
2020	MN 999	8825-706	SC	**17NEW**METROWIDE-REPAIR AND REPLACEMENT OF SIGN STRUCTURES	1,800,000	1,440,000	0	0	360,000	0 MN	DOT	O8
2020	MN999	880M-CA-20A	CA	**17NEW**DISTRICTWIDE SETASIDE-PROJECT DELIVERY- FY20	5,800,000	0	0	0	5,800,000	0 MN	DOT	NC
2020	MSAS 10	8 157-108-035AC	RC	**AC**MSAS 108 (77TH ST) FROM BLOOMINGTON AVE TO LONGFELLOW AVE IN RICHFIELD-CONSTRUCT 77TH ST EXTENSION UNDER MN 77, CONSTRUCT MN 77 BRIDGE OVER 77TH ST, AND RECONSTRUCT MN 77 RAMPS (AC PAYBACK 1 OF 1)	7,000,000	7,000,000	0	0	0	0 RIC	CHFIELD	A20
2020	MSAS 11	3 164-113-023	RC	TEDESCO ST AND LAFAYETTE ROAD FROM CSAH 58 (PAYNE AVE) TO OTSEGO ST IN ST PAUL- RECONSTRUCTION, SIDEWALKS, CURB & GUTTER, TRAFFIC SIGNALS, SIGNS, STRIPING, BICYCLE LANES, TREES, AND SOD BOULEVARDS	2,739,960	2,029,600	0	0	0	710,360 SA	INT PAUL	AQ2

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2020	MSAS 12	9 164-129-013	EN	MSAS 129 (JOHNSON PARKWAY) FROM BURNS AVE TO PHALEN BLVD IN ST PAUL-CONSTRUCT OFF-STREET BICYCLE AND PEDESTRIAN TRAIL	7,613,044	5,500,000	0	0	0	2,113,044	SAINT PAUL	AQ2
2020	MSAS 29	1 163-291-008	EN	MSAS 291 (BELTLINE BLVD) FROM W 36TH ST TO MINNETONKA BLVD & CSAH 25 FROM BELTLINE BLVD TO LYNN AVE IN ST LOUIS PARK- CONSTRUCT PEDESTRIAN FACILITIES AND STREETSCAPING ELEMENTS	756,000	560,000	0	0	0	196,000	ST LOUIS PARK	AQ2
2020	MSAS 31	3 141-313-016	RC	MSAS 313 (HENNEPIN AVE) FROM WASHINGTON AVE S TO 12TH ST S IN MPLS- RECONSTRUCT FROM 5 TO 4 LANES, WIDEN SIDEWALK, LIGHTING, STREETSCAPE, CURB EXTENSIONS, ADA PEDESTRIAN RAMPS, BIKEWAYS, STORMWATER MGMT, SIGNING, STRIPING, AND SIGNAL SYSTEM UPGRADES	12,471,220	7,000,000	0	0	0	5,471,220	MINNEAPOLIS	NC
2020	PED/BIKI	E 010-591-001	EN	US212 PEDESTRIAN UNDERPASS IN NORWOOD YOUNG AMERICA-CONSTRUCT BOX CULVERT UNDER MN 212, BITUMINOUS TRAIL, ADA CURB RAMPS, DRAINAGE, AND RETAINING WALLS	1,654,236	1,225,360	0	0	0	428,876	CARVER COUNTY	AQ2
2020	PED/BIKI	E 019-090-021	EN	RIVER TO RIVER GREENWAY FROM LIVINGSTON AVE AND WENTWORTH AVE E INTERSECTION TO WENTWORTH AVE E 0.07 MI E OF MARTHALER LN IN W ST PAUL-CONSTRUCT MULTI-USE TRAIL	885,600	656,000	0	0	0	229,600	DAKOTA COUNTY	AQ2
2020	PED/BIK	E 019-090-022	ВТ	DAKOTA COUNTY CONSTRUCT TRAILHEAD, PARKING LOT AND TRAIL CONNECTION FROM BLACK DOG TRAIL TO CEDAR AVE BRIDGE	900,000	600,000	0	0	0	300,000	DAKOTA COUNTY	AQ2

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2020	PED/BIK	E 027-090-025	SH	MIDTOWN GREENWAY FROM MUN 20 (JAMES AVE) TO MINNEHAHA AVE IN MPLS- CONSTRUCT TRAIL CROSSING, DURABLE HIGH-VISIBILITY CROSSWALKS, RAISED MEDIANS, CURB EXTENSIONS, ADA, CONSTRUCT SIDEWALK, SIGNAL IMPROVEMENTS	637,200	531,000	0	0	0		HENNEPIN COUNTY	AQ2
2020	PED/BIK	E 091-090-087	ВТ	WEST COON RAPIDS REGIONAL PARK BIKE/PED TRAIL IMPROVEMENTS AND CONSTRUCTION OF A PEDESTRIAN BRIDGE IN BROOKLYN PARK	1,075,000	700,000	0	0	0		THREE RIVERS PARK DISTRICT	AQ2
2020	PED/BIK	E 107-090-010	EN	E BLOOMINGTON FREEWAY FROM W 106TH ST TO W 99TH ST IN BLOOMINGTON- CONSTRUCT SIDEWALK	1,254,268	567,892	0	0	0	686,376 E	BLOOMINGTON	AQ2
2020	RR	19-00150	SR	UP RR, AT T 58, 170TH ST W IN EMPIRE TOWNSHIP- INSTALL GATES	240,000	216,000	0	0	0	24,000 M	MNDOT	S8
2020	RR	27-00323	SR	PGR RR, MSAS 429, NORMANDALE BLVD IN BLOOMINGTON-INSTALL GATES	240,000	216,000	0	0	0	24,000 M	MNDOT	S8
2020	RR	62-00216	SR	MNNR RR, CSAH 52, VICTORIA AVE N IN ROSEVILLE- INSTALL GATES	240,000	216,000	0	0	0	24,000 M	MNDOT	S8
2020	US 169	2750-89	SC	**ADA**US169, AT HENNEPIN- CSAH 130 (77TH AVE N/ELM CREEK BLVD N) IN BROOKLYN PARK/MAPLE GROVE - SIGNAL AND LIGHTING SYSTEM REPLACEMENT	977,000	0	0	0	677,000	300,000 M	MNDOT	E2
2020	US 169	2750-95	TM	US 169, FROM 63RD AVE TO MN 610 IN BROOKLYN PARK - CONSTRUCT BUS ONLY SHOULDERS	952,000	0	0	0	952,000	0 1	MNDOT	S4
2020	US 169	2772-115	BI	**SPP**US169, AT CSAH 9 (ROCKFORD RD/42ND AVE N) IN PLYMOUTH/NEW HOPE - REPLACE BRIDGE #27551 (NEW BR #27416) INCLUDING RAMP WORK, ADD TRAIL AND SIDEWALK, SIGNALS	8,726,000	6,180,800	0	0	1,545,200	1,000,000 M	MNDOT	S19
2020	US 169	2772-119	RB	US169, FROM BREN ROAD TO 7TH ST IN HOPKINS - LANDSCAPING	100,000	0	0	0	100,000	0 1	MNDOT	O6

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2020	US 169	7009-84	DR **17NEW**CHAP3**US169, N 0.7 MI S OF 173RD ST W IN JORDAN - REPAIR ERODED CHANNEL AND INSTALL NEV DRAINAGE INFRASTRUCTUF AND EARTH RETENTION SY	v RE	0	0	0	0	218,000 MNDOT	NC
2020	US 212	1012-24	RS **SPP**US212, FROM 0.10 M OF THE W JCT MN 5/CR 131 0.10 MI W OF CSAH 36 - BITUMINOUS MILL AND OVE PAVEMENT RECONSTRUCT SIGNAL REPLACEMENTS, REDUCED CONFLICT INTERSECTIONS AT MORSE AND CSAH 34, ADA IMPROVEMENTS AND DRAIN IN NORWOOD YOUNG AMER	TO RLAY, ION, ST	7,561,600	0	0	1,890,400	170,000 MNDOT	S10
2020	US 212	1012-24S	SH US212, AT CR 131, AT CSAH AT RAILROAD ST, LANE EXTENSIONS AND AT CSAH INTERSECTION CONVERSIO TO REDUCED CONFLICT INTERSECTION IN NORWOO YOUNG AMERICA	34 DN	1,161,000	0	0	129,000	0 MNDOT	E1
2020	US 212	2763-53	SC US212, FROM I494 IN EDEN PRAIRIE TO US169/MN62 IN EDINA - SIGN REPLACEMEN	250,000 T	0	0	0	250,000	0 MNDOT	O8
2020	US 52	1905-41	RC **SPP**US52, FROM THE S E OF CANNON RIVER BR IN GOODHUE COUNTY TO 0.2 I OF CR-86/280TH ST IN RANDOLPH TOWNSHIP- UNBONDED CONCRETE OVERLAY, GUARDRAIL, RR SIGNAL, CABLE BARRIER & JOINT REPAIR ON BRIDGES 9425 AND 9426	MI N	5,312,000	0	0	1,328,000	0 MNDOT	S10
2020	US 52	1905-41S	SH US52, FROM NORTH END OF THE CANNON RIVER BRIDG S OF DAKOTA-CSAH-86 IN RALDOLPH TOWNSHIP- CAE MEDIAN BARRIER.	ETO	410,400	0	0	45,600	0 MNDOT	S9
2020	US 952A	6217-44	BI US952A (ROBERT ST), AT MISSISSIPPI RIVER AND RR MI SE OF 135E AND 194 IN ST PAUL-BRIDGE REHAB #9036		1,600,000	0	0	400,000	0 MNDOT	S19

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Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2021		ВВ	TRS-TCMT-21A	TR	PURCHASE 9 EXPANSION 60- FOOT ARTICULATED BUSES, LARGER VEHICLE DOORS, AND TECHNOLOGY IMPROVEMENTS FOR HENNEPIN AVE CORRIDOR	8,750,000	7,000,000	0	0	0	1,750,000	MET COUNCIL- MT	T10
2021		ВВ	TRS-TCMT-21B	TR	PURCHASE FIVE BUSES AND OPERATE SERVICE FOR TRANSIT IMPROVEMENT ON UNIVERSITY AVE, CRETIN AVE, GRAND AVE, 5TH/6TH ST, 3RD ST EAST, AND MCKNIGHT RD IN ST PAUL	7,653,055	6,122,444	0	0	0	1,530,611	MET COUNCIL- MT	T10
2021		CSAH 1	071-601-024	MC	SHERBURNE CSAH 1, US 10 TO THE BNSF RAIL CROSSING IN ELK RIVER, RECONSTRUCTION AND SAFETY IMPROVEMENTS	1,363,100	1,068,000	0	0	0	295,100	SHERBURNE COUNTY	S1
2021		CSAH 14	002-614-045AC	BI	**AC**CSAH 14 FROM LEXINGTON AVE NE (CSAH 17) TO 0.23 MI E OF LEVER ST IN BLAINE - RECONSTRUCT FROM 2 TO 4 LANE, TRAFFIC SIGNAL (AC PAYBACK 1 OF 1)	573,592	573,592	0	0	0	0	ANOKA COUNTY	A30
2021		CSAH 15	082-615-034	MC	CSAH 15 (MANNING AVE) AT TH 36 IN GRANT, LAKE ELMO, OAK PARK HEIGHTS, AND STILLWATER TOWNSHIP- CONSTRUCT INTERCHANGE	13,035,000	7,000,000	0	0	0	6,035,000	WASHINGTON COUNTY	E3
2021		CSAH 152	109-020-014	RC	CSAH 152 (BROOKLYN BLVD) FROM 0.04 MI N OF BASS LAKE RD TO 194/694 IN BROOKLYN CENTER-RECONSTRUCT, ADD TRAIL, SIDEWALKS, STREETSCAPING, LANDSCAPING	9,097,000	6,616,000	0	0	0	2,481,000	BROOKLYN CENTER	AQ2
2021		CSAH 2	070-602-023	SH	CSAH 2 AT CSAH 15 IN HELENA TWP- CONSTRUCT ROUNDABOUT	1,925,000	1,575,000	0	0	0	350,000	SCOTT COUNTY	E1
2021		CSAH 32	179-020-043	EN	CSAH 32 (CLIFF RD) FROM MN 13 TO CINNAMON RIDGE TRAIL IN BURNSVILLE-CONSTRUCT TRAIL, CROSSWALK PAVEMENT MARKINGS, RETAINING WALLS, AND ADA-COMPLIANT CURB RAMPS	929,500	676,000	0	0	0	253,500	BURNSVILLE	AQ2

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2021	CSAH 40	010-640-015	SH CSAH 40, FROM MN 25 IN SAN FRANCISCO TWP TO CSAH 50 I DAHLGREN TWP- CONSTRUCT PAVED SHOULDERS, RUMBLE STRIPS AND ADVANCED WARNING SIGNS FOR CURVES		1,800,000	0	0	0	486,240	CARVER COUNTY	S4
2021	CSAH 42	070-642-025	RS CSAH 42, FROM LOUISIANA AVI TO E COUNTY LINE WITH DAKOTA COUNTY- MILL AND OVERLAY, STORM SEWER, WALK, TRAIL, ADA IMPROVEMENTS	E 2,250,000	1,800,000	0	0	0	450,000	SCOTT COUNTY	S10
2021	CSAH 49	062-649-040AC	MC **AC**CSAH 49 (RICE ST) FROM 0.11 MI S OF OWASSO BLVD/COUNTRY DR TO 0.11 MI OF COUNTY RD E/VADNAIS BLVD IN SHOREVIEW, VADNAIS HEIGHTS, AND LITTLE CANADA RECONSTRUCT I-694/RICE STREET INTERCHANGE (AC PAYBACK 1 OF 1)	N S	7,000,000	0	0	0	0	RAMSEY COUNTY	E3
2021	CSAH 5	027-605-030	SH CSAH 5 (FRANKLIN AVE) AT MSAS 65 (CHICAGO AVE) IN MPLS - SIGNAL REBUILD, RETIMING, ADDITIONAL SIGNAI HEADS, EXCLUSIVE LEFT TURN PHASING, PEDESTRIAN IMPROVEMENTS		486,000	0	0	0	108,000	HENNEPIN COUNTY	E2
2021	CSAH 8	002-608-012	SH CSAH 8, FROM MN 47 TO MN 65 IN FRIDLEY - ROAD DIET (GOIN FROM 4 TO 3 LANE ROADWAY) TURN LANES, MEDIANS, PEDESTRIAN ISLANDS	G	893,700	0	0	0	198,600	ANOKA COUNTY	A30
2021	CSAH 8	019-608-003AC	BT **AC**CSAH 8 FROM CSAH 63 T 0.05 MI E OF LIVINGSTON AVE I WEST ST PAUL – RECONSTRUCTION, RESURFACING, AND OFF-ROAL MULTIUSE TRAIL (AC PAYBACK OF 1)	N	984,000	0	0	0	0	DAKOTA COUNTY	S10
2021	CSAH 81	027-681-037	SH CSAH 81 (WEST BROADWAY) A MSAS 42 (LYNDALE AVE) IN MPLS - SIGNAL REBUILD, RETIMING, ADDITIONAL SIGNAI HEADS, EXCLUSIVE LEFT TURN PHASE, PEDESTRIAN IMPROVEMENTS	· -	549,000	0	0	0	122,000	HENNEPIN COUNTY	E2

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2021		CSAH 81	027-681-038	BR	CSAH 81 OVER LOWRY AVE IN MPLS AND ROBBINSDALE - REPLACE BRIDGES 27007 AND 27008	14,850,000	7,000,000	0	0	0	7,850,000	HENNEPIN COUNTY	S19
2021		CSAH 83	070-683-014	RC	CSAH 83 (CANTERBURY RD) FROM US 169 NORTH RAMP TO SOUTH OF 4TH AVE E IN SHAKOPEE-RECONSTRUCT TO URBAN 4-LANE DIVIDED ROADWAY, TURN LANES, TRAFFIC SIGNAL, TRAIL, AND SIDEWALK (ASSOCIATED TO 070- 683-014F)	7,625,750	5,546,000	0	0	0	2,079,750	SCOTT COUNTY	A30
2021		CSAH 83	070-683-014F	RC	**SPPF**CSAH 83 (CANTERBURY RD) FROM US 169 NORTH RAMP TO SOUTH OF 4TH AVE E IN SHAKOPEE-RECONSTRUCT TO URBAN 4-LANE DIVIDED ROADWAY, TURN LANES, TRAFFIC SIGNAL, TRAIL, AND SIDEWALK (ASSOCIATED TO 070- 683-014)	743,250	594,600	0	0	0	148,650	SCOTT COUNTY	A30
2021		135E	1982-158	SC	I35E FRM S JCT I35E/I35W IN BURNSVILLE TO DEERWOOD DR IN EAGAN - SIGN REPLACEMENT	300,000	0	0	0	300,000	0	MNDOT	O8
2021		I 35E	1982-200	NO	**CHAP3**I35E, NB I35E FROM MN 77 RAMP TO SAFARI TRAIL IN EAGAN - NOISE BARRIER	3,445,000	0	0	0	0	3,445,000	MNDOT	S18
2021		I 35E	1982-204	SC	**CHAP3**135E, AT DIFFLEY RD (CSAH 30) IN BURNSVILLE TO LONE OAK RD (CSAH 26) IN EAGAN - REPLACE LIGHTING	366,000	0	0	0	0	366,000	MNDOT	S18
2021		I 35W	2782-347AC	DR	**AC**SPP**CMGC**135W, AT 42ND ST TO 39TH ST IN MPLS - CONSTRUCT STORMWATER STORAGE FACILITY (AC PAYBACK 1 OF 1)	20,520,000	20,520,000	0	0	0	0	MNDOT	NC
2021		I 35W	6284-180AC2	MC	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES, CONSTRUCT MNPASS LANE FROM CR C TO LEX CSAH 17), CONC OVLY FROM CR C PAVEMENT RECONSTRUCT & BIT I AND REPLACE 5 BRIDGES, ADD AL MULTIPLE LOCATIONS, NOISE WA N JCT I35W TO 0.7 MI E CSAH J, CO LANE, EB CONC OVLY, NOISE WAL	C TO CR 53, MISC M&O, REHAB 17 E JXILIARY LANES LLS AND ON US1 DNSTRUCT WB A	BRIDGES AT 0, FROM UXILIARY	0	0	0	0	MNDOT	A30

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2021	I 694	6285-161	NO	**17NEW**CHAP3**I694 EB AT SILVER LAKE RD IN NEW BRIGHTON - NOISEWALL REPLACEMENT	2,225,000	0	0	0	0	2,225,000	MNDOT	О3
2021	I 694	8286-87	RB	I694, FROM 0.1 MI S OF 10TH ST (CSAH10) TO JCT I694/494/94 AND I494 FROM 0.1 M S TAMARACK RD TO JCT I694/494/94- LANDSCAPING	200,000	0	0	0	200,000	0	MNDOT	O6
2021	I 94	6282-190	NO	**CHAP3**EB I94, FROM PRIOR AVE TO FAIRVIEW AVE IN ST PAUL-NOISEWALL	847,000	0	0	0	0	847,000	MNDOT	О3
2021	I 94	6282-217	MC	**17NEW**CHAP3**RETHINK I94 FROM MPLS TO ST PAUL	100,000,000	0	0	0	0	100,000,000	MNDOT	A30
2021	I 94	6282-225	RB	194, AT GROTTO AND AT MACKUBIN IN ST PAUL - LANDSCAPING	125,000	0	0	0	125,000	0	MNDOT	O6
2021	LOCAL	019-060-005	EN	**SB**MISSISSIPPI RIVER TRAIL- ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT- CONSTRUCT PED/BIKE TRAIL, GRADE- SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-090-020)	5,000,000	400,000	0	0	0	4,600,000	DAKOTA COUNTY	AQ2
2021	LOCAL	027-596-013	BR	NORTHOME AVE OVER PED/BIKE, FROM NORTHOME RD TO PARKWAY ST IN DEEPHAVEN- REPLACE BRIDGE L9265 WITH 27C55	500,000	400,000	0	0	0	100,000	HENNEPIN COUNTY	S19
2021	LOCAL	062-596-006	BR	ISLAND LAKE COUNTY PARK ROAD OVER ISLAND LAKE CHANNEL IN SHOREVIEW- REPLACE BRIDGE 9345	640,000	512,000	0	0	0	128,000	RAMSEY COUNTY	S19
2021	LOCAL	082-030-007	ТМ	VARIOUS INTERSECTIONS IN WASHINGTON COUNTY-TRAFFIC SIGNAL COMMUNICATION UPGRADES, SHORT FIBER OPTIC LINKAGES, CELLULAR DATA MODEMS, AND NECESSARY INTERNAL SWITCHING EQUIPMENT, CCTV CAMERAS	900,460	654,880	0	0	0	245,580	WASHINGTON COUNTY	S7

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2021		LOCAL	109-090-002	EN	70TH AVE N FROM CAMDEN AVE N TO WEST RIVER RD IN BROOKLYN CENTER- CONSTRUCT 14-FOOT WIDE PEDESTRIAN / BICYCLE OVERPASS	2,616,130	1,902,640	0	0	0	713,490	BROOKLYN CENTER	AQ2
2021		LOCAL	141-080-051	EN	QUEEN AVE FROM 44TH AVE N TO GLENWOOD AVE IN MPLS- CONSTRUCT BICYCLE BOULEVARD, INCLUDING SIGNING, STRIPING, SPEED HUMPS, TRAFFIC CIRCLES, AND ADA-COMPLIANT PEDESTRIAN RAMPS	1,375,000	1,000,000	0	0	0	375,000	MINNEAPOLIS	AQ2
2021		LOCAL	164-090-016	EN	FOURTH ST TO SAMUEL H. MORGAN REGIONAL TRAIL IN ST PAUL-CONSTRUCT BRUCE VENTO BICYCLE AND PEDESTRIAN BRIDGE CONNECTION	17,050,000	5,500,000	0	0	0	11,550,000	SAINT PAUL	AQ2
2021		LOCAL 99	090-070-023AC2	PL	**AC**METROWIDE: REGIONAL TRAVEL BEHAVIOR INVENTORY AND REGIONAL MODEL DEVELOPMENT. HOUSEHOLD TRAVEL SURVEY, TRANSIT ON BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DATA PURCHASE, REGIONAL MODEL DEVELOPMENT AND UPDATE (AC PAYBACK 2 OF 2)	850,000	850,000	0	0	0	0	MET COUNCIL	O1
2021		LOCAL 99	880M-SHL-21	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2021	223,127	200,814	0	0	0	22,313	MNDOT	NC
2021		LOCAL 99	TRS-TCMT-21	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN REDUCED VEHICLE MILES TRAVELED AND LIGHT DUTY VEHICLE EMISSIONS	4,375,000	3,500,000	0	0	0	875,000	MET COUNCIL- MT	AQ1

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2021	MN 100	2735-206	TM MN 100, FROM I394 TO 0.15 MI S DULUTH ST IN GOLDEN VALLEY REINFORCE CATCH BASINS AN INSTALL SIGNAGE FOR BUS ONLY SHOULDERS	-	0	0	0	139,000	0 MNDOT	S4
2021	MN 100	2735-211	SC **17NEW**CHAP3**MN 100, VARIOUS LOCATIONS BETWEEN ROBBINSDALE AND EDINA - FENCE REPAIR/RELOCATE	150,000 N	0	0	0	0	150,000 MNDOT	S13
2021	MN 156	168-010-004	MC **SPPF**MN 156 (CONCORD ST) FROM N OF ANNAPOLIS ST E TO HARDMAN AVE-RECONSTRUCT SIGNAL IMPROVEMENTS, BIKE LANES, SIDEWALKS, STORM SEWER IMPROVEMENTS)	7,560,000	0	0	0	1,890,000 SOUTH S PAUL	AINT AQ2
2021	MN 156	1912-59	RS **17NEW**CHAP3**ADA**MN156, FROM I494 IN S ST PAUL TO US52 IN ST PAUL - CONCRETE PAVEMENT REHAB, BITUMINOUS MILL AND OVERLAY, ADA, SIDEWALKS, RETAINING WALL	8,786,000	7,028,800	0	0	0	1,757,200 MNDOT	S10
2021	MN 25	1006-31	RS MN25 FROM MN 5 TO CSAH 30 (1ST ST) IN MAYER-MILL AND OVERLAY, ADA, DRAINAGE	1,111,000	888,800	0	0	222,200	0 MNDOT	S10
2021	MN 252	109-010-007	MC MN 252, AT 66TH AVE N IN BROOKLYN CENTER- CONSTRUCT INTERCHANGE, CONVERT TO FREEWAY, CLOSE INTERSECTION AT 70TH AVE, MULTIUSE TRAIL, NOISE WALLS (ASSOCIATED TO 109-010-007F)		7,000,000	0	0	0	13,644,682 BROOKL CENTER	YN E3
2021	MN 252	109-010-007F	MC **SPPF**MN 252, AT 66TH AVE N IN BROOKLYN CENTER- CONSTRUCT INTERCHANGE, CONVERT TO FREEWAY, CLOSE INTERSECTION AT 70TH AVE, MULTIUSE TRAIL, NOISE WALLS (ASSOCIATED TO 109-010-007)		10,000,000	0	0	0	2,500,000 BROOKL' CENTER	YN A30
2021	MN 282	7011-29	RD **17NEW**CHAP3**ADA**MN282 FROM MILL ST IN JORDAN TO MN13 IN SPRING LK TWP-FULL DEPTH RECLAMATION, BIT MILL AND OVERLAY, DRAINAGE, RETAINING WALL, ADA IMPROVEMENT	6,333,000	5,066,400	0	0	0	1,266,600 MNDOT	S10

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ A	jency A	AQ
2021	MN 3	1921-102AC	SH	**AC**MN 3 FROM CHESTERFIELD WAY TO TWS 58 (170TH ST) IN EMPIRE TWP- ACCESS CLOSURE, CONSTRUCT THREE LEFT TURN LANES AND A ROUNDABOUT (AC PAYBACK 1 OF 1)	1,049,486	1,049,486	0	0	0	0 MNE	OT E	1
2021	MN 316	1926-22	RS	**SPP**ADA**MN316, FROM JCT US61 IN GOODHUE COUNTY TO JCT US61 IN DAKOTA COUNTY - BITUMINOUS MILL AND OVERLAY, PEDESTRIAN TRAIL AND SIGNS	8,017,000	6,413,600	0	0	1,603,400	0 MNE	OT S	S10
2021	MN 36	8204-73	RB	MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE - LANDSCAPING	100,000	0	0	0	100,000	0 MNE	OT O)6
2021	MN 36	8214-114MIT21	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	124,000	0	0	0	62,000	62,000 MNE	от о)1
2021	MN 41	1008-86	SC	**ADA**MN41, AT 82ND ST IN CHASKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	411,000	0	0	0	211,000	200,000 MNE	OT E2	2
2021	MN 41	7010-111	DR	**17NEW**CHAP3**MN41, FROM N OF INTERSECTION WITH US169 TO 0.1 MI S OF BRIDGE #10012 IN LOUISVILLE TWNSHIP - SLOPE REPAIRS	1,230,000	0	0	0	0	1,230,000 MNE	OT N	IC
2021	MN 47	0206-69	RS	**SPP**MN 47 FROM JCT 10/169 TO INDUSTRY AVE/BUNKER LK RD IN RAMSEY AND ON US 169 FROM THE S END OF THE MISSISSIPPI RIVER BR TO JCT TH 10/47 IN ANOKA - BITUMINOUS MILL AND OVERLAY, DRAINAGE, ADA	2,738,000	2,190,400	0	0	547,600	0 MNE	OT S	310
2021	MN 5	1001-17M	RS	MN5, FROM 0.01 MI N OF 5TH ST IN GREEN ISLE TO US212 IN NORWOOD YOUNG AMERICA - COLD INPLACE RECYCLE AND MILL AND OVERLAY (DESIGNED BY DISTRICT 7, D7 PORTION OF \$2.7M UNDER ASSOCIATED SP 7201-119)	1,800,000	1,440,000	0	0	360,000	0 MNE	OT S	310

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2021	MN 5	6228-63	ВІ	MN5 (E 7TH) OVER BNSF AND CP RAIL, 0.2 MI SW OF JCT TH 61 IN ST PAUL - REHAB BRIDGE 62028, REPLACE SIDEWALK	767,000	613,600	0	0	153,400	0 MNDOT	S10
2021	MN 5	6229-37	RS	**ADA**MN 5, FROM WEST JCT ARCADE ST/E 7TH ST IN ST PAUL TO THE N JCT MN120 IN MAPLEWOOD- MILL AND OVERLAY, REPAIR/REPLACE DRAINAGE INFRASTRUCTURE, ADA IMPROVEMENTS	7,367,000	5,893,600	0	0	1,473,400	0 MNDOT	S10
2021	MN 51	160-010-004	МС	MN 51 (SNELLING AVE) FROM COUNTY RD B2 TO NORTH OF LYDIA AVE IN ROSEVILLE-ADD ONE NB THROUGH LANE AND UPGRADE INTERSECTIONS AT COUNTY RD C, COUNTY RD C2, AND LYDIA AVE TO MEET ADA STANDARDS	3,737,652	2,718,292	0	0	0	1,019,360 ROSEVILLE	A30
2021	MN 51	164-010-069	TM	MN 51, FROM MSAS 168 TO HEWITT AVE & CSAH 51 FROM CSAH 38 TO MSAS 142 IN ST PAUL-INTERCONNECT, SIGNAL UPGRADES, ADAPTIVE SIGNAL TIMING, DYNAMIC MESSAGE SIGNS, AND DEPLOYMENT OF CCTV CAMERAS	2,751,815	2,001,320	0	0	0	750,495 SAINT PAUL	E2
2021	MN 55	2723-130	RS	**SPP**MN55, FROM 0.1 MI E GENERAL MILLS BLVD TO 0.2 MI W OF MN100 IN GOLDEN VALLEY - BITUMINOUS MILL AND OVERLAY, DRAINAGE, ADA, GUARDRAIL	2,813,000	2,250,400	0	0	562,600	0 MNDOT	S10
2021	MN 55	2751-51A	AM	**SPP**MN55, FROM 194 TO THEODORE WIRTH PARKWAY IN MPLS – RECONSTRUCT ROAD, REPLACE TRAFFIC SIGNALS, REHAB BRIDGES 27785 AND 27237	6,985,000	0	0	0	6,985,000	0 MNDOT	S19
2021	MN 610	0217-27	SC	MN610, AT ANOKA CR3 (COON RAPIDS BLVD) S RAMP IN COON RAPIDS - SIGNAL REPLACEMENT AND ADA UPGRADES	300,000	0	0	0	100,000	200,000 MNDOT	E2
2021	MN 610	0217-28	SC	**ADA**MN610, AT ANOKA-CSAH 1 (EAST RIVER ROAD) AND CSAH 11 (FOLEY BLVD) N AND S RAMP IN COON RAPIDS - SIGNAL REPLACEMENTS	636,000	0	0	0	211,000	425,000 MNDOT	E2
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All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2021	MN 65	0208-160	SH	MN 65 AT MSAS 103 (KLONDIKE DR) IN EAST BETHEL - CONSTRUCT REDUCED CONFLICT INTERSECTION	968,000	871,200	0	0	96,800	0 MNDOT	E1
2021	MN 65	2710-47A	BI	**CMGC**SPP**CHAP3**MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS-REHAB BRIDGE 2440	21,211,000	16,968,800	0	0	0	4,242,200 MNDOT	S19
2021	MN 7	1004-34	DR	**17NEW**CHAP3**MN7, FROM 0.05 MI E OF MERRYWOOD DR IN MINNETRISTA TO 0.21 MI E OF SMITHTOWN RD AND AT HAWKS POINTE LANE IN VICTORIA – DRAINAGE AND SLOPE CORRECTION	1,750,000	0	0	0	0	1,750,000 MNDOT	NC
2021	MN 77	2758-87	NO	**17NEW**CHAP3**MN77 SB, N OF E OLD SHAKOPEE RD IN BLOOMINGTON- NOISEWALL REPLACEMENT	310,000	0	0	0	0	310,000 MNDOT	О3
2021	MN 95	8208-42	RS	MN95, FROM 0.03 MI S HUDSON BLVD TO 0.25 MI N VALLEY CREEK RD AND 0.23 MI S VALLEY CREEK RD TO JCT 40TH ST/BAILEY RD IN WOODBURY - BITUMINOUS MILL AND OVERLAY, DRAINAGE	3,392,000	2,713,600	0	0	678,400	0 MNDOT	S10
2021	MN 999	880M-ADA-21	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE/PED PROJECTS - FY 2021	2,311,000	1,848,800	0	0	462,200	0 MNDOT	NC
2021	MN 999	880M-AM-21	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2021	3,000,000	0	0	0	3,000,000	0 MNDOT	NC
2021	MN 999	880M-CA-21	CA	DISTRICTWIDE SETASIDE - EXTERNAL PROJECT DELIVERY- FY 2021	18,300,000	0	0	0	18,300,000	0 MNDOT	NC
2021	MN 999	880M-CA-21A	CA	**17NEW**DISTRICTWIDE SETASIDE-PROJECT DELIVERY- FY21	3,050,000	0	0	0	3,050,000	0 MNDOT	NC
2021	MN 999	880M-CM-21	sc	**SPP**DISTRICTWIDE SETASIDE FOR SPOT MOBILITY PROJECTS - FY 2021	7,000,000	6,300,000	0	0	700,000	0 MNDOT	NC
2021	MN 999	880M-IP-21	MC	**17NEW**CHAP3**DISTRICTWID E RCIP INTERCHANGE POOL SETASIDE- FY 2021	20,000,000	16,000,000	0	0	0	4,000,000 MNDOT	NC

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	y AQ
2021	MN 999	880M-IPD-21	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2021	6,000,000	0	0	0	6,000,000	0 MNDOT	NC
2021	MN 999	880M-MO-21	MC	**SPP**CHAP3**DISTRICTWIDE SETASIDE FOR MOBILITY - FY 2021	29,480,000	26,532,000	0	0	0	2,948,000 MNDOT	NC
2021	MN 999	880M-MS-21	MC	**17NEW**CHAP3**DISTRICTWID E RCIP MAIN STREET POOL SETASIDE- FY 2021	10,000,000	0	0	0	0	10,000,000 MNDOT	NC
2021	MN 999	880M-NO-21	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2021	136,000	0	0	0	136,000	0 MNDOT	NC
2021	MN 999	880M-OI-21	DR	**17NEW**CHAP3**DISTRICTWID E OTHER INFRASTRUCTURE SETASIDE- FY 2021	137,000	0	0	0	0	137,000 MNDOT	NC
2021	MN 999	880M-PM-21	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2021	1,620,000	0	0	0	1,620,000	0 MNDOT	NC
2021	MN 999	880M-RB-21	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2021	500,000	0	0	0	500,000	0 MNDOT	NC
2021	MN 999	880M-RW-21	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2021	10,000,000	0	0	0	10,000,000	0 MNDOT	NC
2021	MN 999	880M-RX-21	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2021	5,000,000	0	0	0	5,000,000	0 MNDOT	NC
2021	MN 999	880M-SA-21	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2021	18,900,000	0	0	0	18,900,000	0 MNDOT	NC
2021	MN 999	880M-SHS-21	SH	DISTRICTWIDE SETASIDE FOR HSIP PROJECTS - FY 2021	623,333	561,000	0	0	62,333	0 MNDOT	NC
2021	MN 999	880M-TE-21	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING PROJECTS - FY 2021	293,000	234,400	0	0	58,600	0 MNDOT	NC
2021	MN 999	880M-TR-21	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2021	370,000	296,000	0	0	74,000	0 MNDOT	NC
2021	MN 999	880M-TRLF-21	RW	**TRLF**REPAYMENT, FY 2021, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	0	216,000	0 MNDOT	NC
2021	MN 999	8825-575	DR	**17NEW**CHAP3**METRO DISTRICTWIDE - POND RESTORATION AND CLEAN OUT	1,500,000	0	0	0	0	1,500,000 MNDOT	NC

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2021		MN 999	8825-610	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0	MNDOT	S7
2021		MN 999	8825-612	TM	**CHAP3**METROWIDE - REPLACE SHELTERS, DYNAMIC MESSAGE SIGNS	925,000	0	0	0	0	925,000	MNDOT	08
2021		MN 999	8825-707	DR	**17NEW**CHAP3**METROWIDE- RETAINING WALL REPAIR	1,169,000	0	0	0	0	1,169,000	MNDOT	NC
2021		MSAS 158	3 164-158-025	BR	MSAS 158, FROM E 7TH ST TO MARKET ST IN ST PAUL - RECONSTRUCT BRIDGE, WALLS, AND APPROACH ROADWAYS	19,393,000	7,000,000	0	0	0	12,393,000	SAINT PAUL	S19
2021		MSAS 25	141-030-047	SH	MSAS 25 (HENNEPIN AVE) FROM MSAS 86 (SPRUCE PLACE) TO MSAS 75 (13TH ST) AND ON MSAS 79 (HARMON PLACE) FROM MSAS 23 (10TH ST) TO MSAS 25 (12TH ST) IN MPLS- INSTALL MAST ARMS ON FIVE TRAFFIC SIGNALS	1,650,000	1,350,000	0	0	0	300,000	MINNEAPOLIS	S7
2021		PED/BIKE	019-090-020	ВТ	MISSISSIPPI RIVER TRAIL- ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT-CONSTRUCT PED/BIKE TRAIL, GRADE- SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-060-005)	5,500,000	1,000,000	0	0	0	4,500,000	DAKOTA COUNTY	AQ2
2021		PED/BIKE	204-090-004	EN	CONSTRUCT BIKE/PED TRAIL ALONG US 10 FROM ORONO PARK TO PROCTOR ROAD IN ELK RIVER	799,870	639,896	0	0	0	159,974	ELK RIVER	AQ2
2021		US 10	0202-108	AM	**TED**US 10, FROM W CITY OF ANOKA BORDER TO EB ENTRANCE RAMP FROM W MAIN ST. INCLUDES NEW INTERCHANGE WITH BRIDGES AT THURSTON AVE, GRADE SEPARATION AT FAIROAK WITH BRIDGE AND SUPPORTING ROADWAYS ON NORTH AND SOUTH SIDE OF US 10 (ASSOCIATED TO 103-010-018 AND 103-010-018F)	5,000,000	0	0	0	5,000,000	0	MNDOT	A30

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2021	US 10	0214-48	RS	**SPP**17NEW**CHAP3**ADA**US 10, E RAMPS FOLEY BLVD IN COON RAPIDS TO MN65 IN BLAINE AND ON MN47 FROM ANOKA-CSAH10 TO E JCT US10 IN COON RAPIDS -MILL AND OVERLAY, REPAIRS ON BRIDGES 02035, 02045, 02046, ADA UPGRADES	2,332,000	1,865,600	0	0	0	466,400 M	NDOT	S10
2021	US 10	0215-77	SC	**ADA**US10, N AND S RAMPS AT ROUND LAKE BLVD IN COON RAPIDS - SIGNAL SYSTEM REPLACEMENT	617,000	0	0	0	192,000	425,000 M	NDOT	E2
2021	US 10	103-010-018	МС	US 10 FROM CUTTERS LN TO WEST MAIN ST IN ANOKA-REMOVE SIGNALS, EXTEND WEST MAIN STREET TO CUTTERS GROVE, LENGTHEN RAMPS, AND CONSTRUCT FAIROAK UNDERPASS UNDER US 10 (ASSOCIATED TO 103-010-018F AND 0202-108)	31,900,000	7,000,000	0	0	0	24,900,000 Al	NOKA	A30
2021	US 10	103-010-018F	МС	**SPPF**US 10/169 FROM ANOKA/RAMSEY CITY LIMITS TO GREEN HAVEN RD/MAIN ST INTERCHANGE-RECONSTRUCT, GRADE SEPARATE INTERSECTIONS AT FAIROAK AVE AND THURSTON AVE, IMPROVE FRONTAGE AND SUPPORTING ROAD CONFIGURATIONS TO MAIN ST AND THURSTON AVE (ASSOCIATED TO 103-010-018 AND 0202-108)	25,000,000	20,000,000	0	0	0	5,000,000 Al	NOKA	A30
2021	US 10	7102-135	RC	US 10, FROM XENIA AVE ST TO NORFOLK AVE IN ELK RIVER (EBL & WBL), RECONSTRUCTION	8,750,000	7,000,000	0	0	1,750,000	0 M	NDOT	S10
2021	US 12	2713-122	SC	**CHAP3**US12, AT HENNEPIN- CSAH 90 IN INDEPENDENCE - CONSTRUCT ROUNDABOUT	4,723,000	3,778,400	0	0	0	944,600 M	NDOT	E1
2021	US 12	2713-123	SH	US12, FROM HENNEPIN-CSAH 6 IN ORONO TO INTERSECTION WITH HENNEPIN-CSAH 29 IN MAPLE PLAIN - WIDEN TO CONSTRUCT 10 FOOT BUFFER WITH MEDIAN BARRIER	4,265,000	3,838,500	0	0	426,500	0 M	NDOT	S16

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2021	US 169	110-129-006	МС	101ST AVE N AT US 169 IN BROOKLYN PARK- CONSTRUCT INTERCHANGE (ASSOCIATED TO 2750-92)	15,000,000	7,000,000	0	0	0	8,000,000 BROOKLYN PARK	A30
2021	US 169	2750-92	AM	**TED**US 169 AT 101ST AVE IN BROOKLYN PARK - CONSTRUCT INTERCHANGE (ASSOCIATED TO 110-129-006)	10,000,000	0	0	0	10,000,000	0 MNDOT	A30
2021	US 169	7010-110	RB	US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP - LANDSCAPING	75,000	0	0	0	75,000	0 MNDOT	O6
2021	US 52	1928-71	RS	**SPP**ADA**US52, FROM 0.1 MI N OF THE US52/I494 INTERCHANGE IN INVER GROVE HTS TO PLATO AVE IN ST PAUL - MILL AND OVERLAY, CPR, WEIGHT ENFORCEMENT PULL OFF PAD, WIM SENSORS, ADA AND SIGNING	11,893,000	9,514,400	0	0	2,378,600	0 MNDOT	S10
2021	US 52	1928-75	SC	**CHAP3**US 52, AT UPPER 55TH (CSAH 18), 70TH ST (CSAH 26) AND 80TH ST (CSAH 28) IN INVER GROVE HEIGHTS- REPLACE LIGHTING	362,000	0	0	0	0	362,000 MNDOT	S18
2021	US 52	1928-76	SC	**17NEW**CHAP3**US 52, NB US52 AT 0.04, MI N OF 65TH ST E IN INVER GROVE HEIGHTS - FENCE REPAIR/RELOCATE	150,000	0	0	0	0	150,000 MNDOT	S13
2021	US 61	8207-62	SC	US 61, AT WASHINGTON-CSAH32 (11TH AVE SW/SE) AND AT 8TH AVE SE/SW IN FOREST LAKE - SIGNAL REPLACEMENTS AND ADA UPGRADES	600,000	0	0	0	300,000	300,000 MNDOT	E2
2022	CSAH 13	071-613-XXX	SC	SHERBURNE CSAH 13, RECONSTRUCTION AND SAFETY IMPROVEMENTS AT SHERBURNE CSAH 33 IN ELK RIVER	1,250,000	768,000	0	0	0	482,000 SHERBURNE COUNTY	S10
2022	CSAH 19	086-619-XXX	МС	WRIGHT CSAH 19, CHESTNUT AVE SE. TO ASH AVE. NE IN ST. MICHAEL, ROADWAY EXPANSION	3,000,000	1,500,000	0	0	0	1,500,000 WRIGHT COUNTY	A30
2022	I 35E	1982-202	SC	I35E, FROM DEERWOOD DR IN EAGAN TO MARIE AVE IN MENDOTA HEIGHTS - SIGN REPLACEMENT	303,000	0	0	0	303,000	0 MNDOT	O8

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog De	escription	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2022	I 35E	1982-203	26) 1 EAG REP PILC DOC	E, FROM LONE OAK RD (CSAH TO PILOT KNOB (CSAH 31) IN GAN - SIGNAL PLACEMENTS AT LONE OAK, OT KNOB AND YANKEE ODLE, FREE RIGHT DIFICATIONS AT PILOT KNOB	960,000	0	0	0	960,000	0 MNDOT	E2
2022	I 35W	6284-180AC3	CO F MI N 53) I MNF CON BIT I AUX US1	C**PoDI**SPP**135W, FROM RD B2 IN ROSEVILLE TO 0.1 N SUNSET AVE (ANOKA CR IN LINO LAKES, CONSTRUCT PASS LANE FROM CR C TO LEX NC OVLY FROM CR C TO CR 53, M&O, REHAB 17 BRIDGES AND XILIARY LANES AT MULTIPLE LO 10, FROM N JCT 135W TO 0.7 MI XILIARY LANE, EB CONC OVLY,	MISC PAVEMEN REPLACE 5 BRID OCATIONS, NOIS E CSAH J, CONS	IT RECONSTRÚC DGES, ADD E WALLS AND OI TRUCT WB	N	0	0	0 MNDOT	A30
2022	I 394	2789-137	RAM	4, HENNEPIN-CSAH 73 AT N MP IN MINNETONKA - SIGNAL STEM REPLACEMENT	300,000	0	0	0	150,000	150,000 MNDOT	E2
2022	I 494	1986-42	BLO MEN KNC	4, AT 34TH ST IN DOMINGTON, MN RIVER BR IN NDOTA HEIGHTS AND PILOT OB RD IN EAGAN - REPLACE HTING	630,000	0	0	0	630,000	0 MNDOT	S18
2022	l 494	2785-408	9 (R PLYI #279 INCI AND SIGI	PP**1494, AT HENNEPIN-CSAH ROCKFORD ROAD) IN /MOUTH - RE-DECK BRIDGE 1972, REPAIR APPROACHES CLUDING BITUMINOUS MILL D CONCRETE PAVEMENT, CNALS, DRAINAGE, ADA, ADD RN LANES ON RAMPS	4,318,000	3,561,300	0	0	395,700	361,000 MNDOT	S10
2022	I 694	6285-160	RD I BRIG	DA**I694 AND SILVER LAKE N AND S RAMPS IN NEW IGHTON - SIGNAL PLACEMENT	640,000	0	0	0	340,000	300,000 MNDOT	E2
2022	I 94	6283-247	OF NOTES	PP**ADA**194, FROM 0.2 MI W WESTERN AVE TO 0.1 MI E MOUNDS BLVD IN ST PAUL D ON 135E FROM 0.3 MI N OF TH ST BR TO UNIVERSITY AVE IN ST PAUL - CONCRETE VEMENT REHAB, UMINOUS MILL AND ERLAY, REHAB BRIDGE 9805 D 9805A, ADA	30,165,000	26,988,300	0	0	2,998,700	178,000 MNDOT	S10

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2022	I 94	8282-136	RB	194, AT ST CROIX REST AREA IN W LAKELAND TWP - BUILDING AND SITE RECONSTRUCTION	6,100,000	5,490,000	0	0	610,000	0	MNDOT	S15
2022	LOCAL	164-591-003AC	EN	**AC**WASHINGTON TECHNICAL SCHOOL PEDESTRIAN IMPROVEMENTS IN ST PAUL- NEW SIDEWALKS ON ARTERIALS, PEDESTRIAN CROSSING IMPROVEMENTS, BUMP-OUTS, AND PEDESTRIAN- LEADING INTERVAL AND COUNTDOWN TIMERS AT TWO TRAFFIC SIGNALS (AC PAYBACK 1 OF 1)	816,000	816,000	0	0	0	0	SAINT PAUL	AQ2
2022	LOCAL	164-597-001	BI	RANDOLPH AVE EXTENSION IN ST PAUL- 0.5 MI E OF JCT TH 5: BRIDGE #7272 OVER UNION PACIFIC RR; RECONSTRUCT/REPLACE NORTH END OF BRIDGE, REHAB SOUTH END OF BRIDGE, ABUTMENTS, PIERS, BEAMS, DECK	2,529,561	1,915,609	0	0	0	613,952	SAINT PAUL	S19
2022	LOCAL 9	9 164-090-014AC	EN	**AC**GREAT RIVER PASSAGE TRAIL, ST PAUL, FROM HARRIET ISLAND REGIONAL PARK TO MISSISSIPPI RIVER REGIONAL TRAIL IN S ST PAUL- CONSTRUCT PED/BIKE TRAIL (AC PAYBACK 1 OF 1)	2,719,124	2,719,124	0	0	0	0	SAINT PAUL	AQ2
2022	LOCAL 9	9 880M-CMAQ-22	TR	METRO ATP SETASIDE FOR CMAQ (INCLUDING TDM) PROJECTS YET TO BE SELECTED FOR FY 2022	39,500,000	31,600,000	0	0	0	7,900,000	MNDOT	NC
2022	LOCAL 9	9 880M-SHL-22	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2022	11,555,556	10,400,000	0	0	0	1,155,556	MNDOT	NC
2022	LOCAL 9	9 880M-STP-22	MC	METRO ATP SETASIDE FOR SURFACE TRANSPORTATION BLOCK GRANT PROGRAM PROJECTS YET TO BE SELECTED FOR FY 2022	59,998,220	47,998,576	0	0	0	11,999,644	MNDOT	NC
2022	LOCAL 9	9 880M-TAP-22	EN	METRO ATP SETASIDE FOR TRANSPORTATION ALTERNATIVE PROGRAM PROJECTS YET TO BE SELECTED FOR FY 2022	7,809,000	6,247,200	0	0	0	1,561,800	MNDOT	NC

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2022	MN 13	070-596-015	МС	**SPPF**MN13 AND DAKOTA AVE IN SAVAGE, FROM W OF DAKOTA AVE TO E OF YOSEMITE- GRADE SEPARATED INTERCHANGE AT DAKOTA AVE, FRONTAGE ROADS AND ACCESS RAMPS	22,700,000	15,000,000	0	0	0	7,700,000	SCOTT COUNT	Y A30
2022	MN 13	7001-123	RD	MN13, FROM MN19 IN CEDAR LK TWP TO 0.1 MI S MN282 IN SPRING LAKE TWP -COLD IN- PLACE RECYCLING AND BITUMINOUS MILL AND OVERLAY, SHOULDERS	10,817,000	8,653,600	0	0	2,163,400	0	MNDOT	S10
2022	MN 13	7001-123S	SH	MN13, FROM SCOTT-CSAH 17 IN SPRING LK TWP TO CR 64 IN CEDAR LK TWP - LEFT TURN LANES	985,000	886,500	0	0	98,500	0	MNDOT	A30
2022	MN 13	7001-125	TM	MN 13, EAST AND WEST BOUND FROM INTERSECTION WITH OLD MN 101 IN SAVAGE TO NICOLLET AVE IN BURNSVILLE - RECONSTRUCT SHOULDER, SIGNING, DRAINAGE	623,000	0	0	0	623,000	0	MNDOT	S4
2022	MN 36	8204-77	RS	**SPP**ADA**MN36 FROM SW JCT I35W/MN36 IN ROSEVILLE TO 0.2M W GREELEY AVE STILLWATER -BITUMINOUS MILL AND OVERLAY, ADA	23,444,000	18,569,600	0	0	4,642,400	232,000	MNDOT	S10
2022	MN 36	8214-114MIT22	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	22,000	0	0	0	11,000	11,000	MNDOT	O1
2022	MN 41	1008-87	RS	**SPP**MN41, 0.1 MI S OF MN RIVER IN LOUISVILLE TWP TO CARVER-CSAH 61 IN CHASKA - BITUMINOUS MILL AND OVERLAY, MEDIAN INSTALLATION, TURN LANES, SIGNAL MODIFICATIONS, ADA, REHAB BRIDGE #10012, DRAINAGE (ASSOCIATED TO 196- 010-017)	2,783,000	2,096,800	0	0	524,200	162,000	MNDOT	S10

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2022	MN 41	196-010-017	МС	**SPPF**MN 41 FROM S OF THE MINNESOTA RIVER BRIDGE TO WALNUT ST IN CHASKA - RECONSTRUCT, TURN LANES, ADA IMPROVEMENTS, SIGNAL IMPROVEMENTS, IMPROVE INTERSECTION AT CSAH 61 (ASSOCIATED TO SP 1008-87)	5,000,000	4,000,000	0	0	0	1,000,000 CHASKA	A30
2022	MN 55	1909-100	ВІ	**SPP**MN55, 0.5M SE OF MN5 IN MENDOTA HEIGHTS - BRIDGE REHAB #4190, LIGHTING, SIGNING	8,975,000	7,180,000	0	0	1,795,000	0 MNDOT	S19
2022	MN 55	2722-93	DR	MN55, AT OLD ROCKFORD RD, AND AT URBANDALE CT IN PLYMOUTH - DRAINAGE	43,000	0	0	0	43,000	0 MNDOT	NC
2022	MN 55	2722-93S	SH	MN55, AT OLD ROCKFORD RD, AND AT URBANDALE CT IN PLYMOUTH - INTERSECTION ACCESS MODIFICATIONS	263,000	236,700	0	0	26,300	0 MNDOT	E1
2022	MN 55	2723-137	DR	MN55, FROM CSAH 6 TO MEDICINE LAKE DR W IN PLYMOUTH - DRAINAGE, GUARDRAIL	12,000	0	0	0	12,000	0 MNDOT	S 9
2022	MN 55	2723-1378	SH	MN55, FROM CSAH 6 TO MEDICINE LAKE DR W IN PLYMOUTH - MODIFY 18TH AVE, LARCH LN, IVES LN, GOLDENROD LN AND EVERGREEN LN, TO 3/4 INTERSECTIONS	1,020,000	918,000	0	0	102,000	0 MNDOT	E2
2022	MN 55	2723-139	SC	MN 55 AT VICKSBURG LN IN PLYMOUTH - SIGNAL REPLACEMENT	500,000	0	0	0	250,000	250,000 MNDOT	E2
2022	MN 55	2724-124	ВІ	**SPP**MN55, AT 7TH ST, AT 8TH ST AND OVER FRANKLIN AVE IN MPLS - REDECK OF BRIDGES #27849, #27875, AND #27177, REPLACE SIGN STRUCTURES, LIGHTING, DRAINAGE REPAIR	8,242,000	6,593,600	0	0	1,648,400	0 MNDOT	S19
2022	MN 55	2724-126	RS	**SPP**ADA**MN55 FROM JCT 13TH AVE TO JCT MN62 IN MPLS - BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENT REHAB, SIDEWALK REPAIRS, PED RAMP UPGRADES, APS, GUARDRAIL, POND REPAIR, DRAINAGE	15,274,000	12,219,200	0	0	3,054,800	0 MNDOT	S10

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2022	MN 62	2773-15	SC MN62, FROM I494 IN EDEN PRAIRIE TO PENN AVE IN RICHFIELD/MPLS - SIGNS AND SIGN PANELS REPLACEMENT	450,000	0	0	0	450,000	0 MNDOT	O8
2022	MN 65	0207-110	RS **SPP** MN65, FROM BRIDGE UNDER CSAH 10 IN SPRING LAKE PARK TO 153RD AVE IN HAM LAKE - MILL AND OVERLA' DRAINAGE REPAIRS, ADA IMPROVEMENTS	15,027,000 Y,	12,021,600	0	0	3,005,400	0 MNDOT	S10
2022	MN 65	2710-47B	BI **CMGC**MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS- REHAB BRIDGE 2440	32,100,000	25,680,000	0	0	6,420,000	0 MNDOT	S10
2022	MN 7	2706-239	RC **SPP**AB**MN7, FROM 0.07 MI W OF CHRISTMAS LAKE RD IN SHOREWOOD TO 0.1 MI E 1494 MINNETONKA - BITUMINOUS MILL AND CONCRETE OVERLA' OR RECLAMATION WITH BITUMINOUS OVERLAY, DRAINAGE		11,781,600	0	0	2,945,400	0 MNDOT	S10
2022	MN 77	1925-61	SC MN77, FROM 138TH ST W IN APPLE VALLEY TO DAKOTA CR (OLD SHAKOPEE RD) IN BLOOMINGTON - SIGNS AND SIGN PANELS REPLACEMENT	400,000 1	0	0	0	400,000	0 MNDOT	08
2022	MN 77	1929-49	SC MN 77 AT MC ANDREWS RD AN 127TH ST IN APPLE VALLEY- REPLACE LIGHTING	D 252,000	0	0	0	252,000	0 MNDOT	S18
2022	MN 77	2758-77	RS **SPP**MN77, FROM 0.5 MI S OF OLD SHAKOPEE ROAD IN BLOOMINGTON TO MN62 IN MINNEAPOLIS - BITUMINOUS MILL AND OVERLAY AND EXTEND RIGHT TURN LANE ON EXIT RAMP FROM NB MN77 TO OLD SHAKOPEE ROAD	, ,	10,061,600	0	0	2,515,400	0 MNDOT	S10
2022	MN 77	2758-778	SH MN77, FROM NORTH END OF BRIDGE #9600N TO E OLD SHAKOPEE RD IN BLOOMINGTON - INSTALL HIGH TENSION CABLE MEDIAN BARRIER	91,000	81,900	0	0	9,100	0 MNDOT	S9
2022	MN 999	880M-ADA-22	SC DISTRICTWIDE SETASIDE FOR ADA/BIKE/PED PROJECTS - FY 2022	2,110,000	0	0	0	2,110,000	0 MNDOT	NC

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2022	MN 999	880M-AM-22	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2022	3,000,000	0	0	0	3,000,000	0 MNDOT	NC
2022	MN 999	880M-CA-22	CA	DISTRICTWIDE SETASIDE - EXTERNAL PROJECT DELIVERY- FY 2022	18,000,000	0	0	0	18,000,000	0 MNDOT	NC
2022	MN 999	880M-CA-22A	CA	**17NEW**DISTRICTWIDE SETASIDE-PROJECT DELIVERY- FY22	3,150,000	0	0	0	3,150,000	0 MNDOT	NC
2022	MN 999	880M-CM-22	sc	**SPP**DISTRICTWIDE SETASIDE FOR SPOT MOBILITY PROJECTS - FY 2022	6,967,000	0	0	0	6,967,000	0 MNDOT	NC
2022	MN 999	880M-IM-22	TM	DISTRICTWIDE SETASIDE- INCIDENT MANAGEMENT PROJECTS - FY 2022	500,000	0	0	0	500,000	0 MNDOT	NC
2022	MN 999	880M-IP-22	МС	**17NEW**CHAP3**DISTRICTWID E RCIP INTERCHANGE POOL SETASIDE- FY 2022	25,000,000	0	0	0	0	25,000,000 MNDOT	NC
2022	MN 999	880M-IPD-22	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2022	6,000,000	0	0	0	6,000,000	0 MNDOT	NC
2022	MN 999	880M-MO-22	МС	**SPP**DISTRICTWIDE SETASIDE FOR RETHINK 194 MOBILITY PROJECTS - FY 2022	50,000,000	45,000,000	0	0	5,000,000	0 MNDOT	NC
2022	MN 999	880M-NO-22	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2022	124,000	0	0	0	124,000	0 MNDOT	О3
2022	MN 999	880M-PM-22	PM	**SPP**DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2022	8,313,000	0	0	0	8,313,000	0 MNDOT	NC
2022	MN 999	880M-RB-22	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2022	300,000	0	0	0	300,000	0 MNDOT	NC
2022	MN 999	880M-RW-22	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2022	10,000,000	0	0	0	10,000,000	0 MNDOT	NC
2022	MN 999	880M-RX-22	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2022	5,000,000	0	0	0	5,000,000	0 MNDOT	NC
2022	MN 999	880M-SA-22	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2022	18,000,000	0	0	0	18,000,000	0 MNDOT	NC
2022	MN 999	880M-SC-22	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2022	2,060,000	0	0	0	2,060,000	0 MNDOT	NC

TABLE A-15
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2022	MN 999	880M-SHS-22	SH	DISTRICTWIDE SETASIDE FOR HSIP PROJECTS - FY 2022	2,718,889	2,447,000	0	0	271,889	0 MI	NDOT	NC
2022	MN 999	880M-TE-22	SC	DISTRICTWIDE SETASIDE FOR WATER RESOURCES (\$32K), TRAFFIC MGMT (\$500K) PROJECTS - FY 2022	532,000	0	0	0	532,000	0 MI	NDOT	NC
2022	MN 999	880M-TR-22	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2022	755,000	0	0	0	755,000	0 MI	NDOT	NC
2022	MN 999	880M-TRLF-22	RW	**TRLF**REPAYMENT, FY 2022, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	212,000	0	0	0	212,000	0 MI	NDOT	NC
2022	US 10	0215-76	BR	**AC**SPP**US10, FROM 0.25 MI EAST OF FERRY ST TO BRIDGE 9717 OVER BNSF IN ANOKA - REPLACE BRIDGE 9700 AND REHAB SIX BRIDGES (AC PROJECT, PAYBACK IN FY23)	17,210,000	8,768,000	0	5,000,000	3,442,000	O MI	NDOT	S19
2022	US 169	2772-121	NO	US169, NB US169 FROM LANGFORD DR TO 0.2 MI N OF LINCOLN DR IN EDINA - NOISEWALL	392,000	0	0	0	359,000	33,000 MI	NDOT	О3
2022	US 169	2772-122	NO	US169, NB US169 FROM VALLEY VIEW RD TO APACHE RD IN EDINA - NOISEWALL	1,675,000	0	0	0	1,516,000	159,000 MI	NDOT	О3
2022	US 212	010-596-012	МС	**SPPF**US 212 FROM CARVER (CSAH 11) TO COLOGNE (CSAH 36)- RECONSTRUCT AND EXPAND 2 LANE TO 4 LANE	41,296,000	15,000,000	0	0	0	26,296,000 CA	ARVER DUNTY	A30
2022	US 212	2763-59	SC	US 212 AT SHADY OAK LANE IN EDEN PRAIRIE - REPLACE LIGHTING	140,000	0	0	0	140,000	0 MI	NDOT	S18
2022	US 952A	6217-43	RS	**ADA**US952A (ROBERT ST), FROM ANNAPOLIS ST IN W ST PAUL TO 12TH ST IN ST PAUL - BITUMINOUS MILL AND OVERLAY, REHAB ON BRIDGES #62050, 62894, 90381, DRAINAGE, ADA, SIGNALS, AND SIDEWALK REPLACEMENT	10,594,000	7,972,800	0	0	1,993,200	628,000 MI	NDOT	S10
			Totals		2,770,754,583		1,446,748		456,988,093	3		

tals 2,770,754,583 1,446,748 456,988,093 1,336,624,745 161,562,506 814,356,639

Twin Cities Metropolitan Area 2019 - 2022 Transportation Improvement Program

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

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Yr Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2018		002-614-042	CSAH 14, FROM OPAL ST NE IN BLAINE TO 4TH AVE IN LINO LAKES- RESURFACING	546,080	436,880	0	0	0	109,200	ANOKA COUNTY	
2018		002-614-044	**AC**CSAH 14, 0.15 MI E OF CSAH 18, BRIDGE 02015 OVER COON CREEK IN COON RAPDIS- REHAB PIER CAPS, REPLACE DECK PANELS (AC PROJECT, PAYBACKS IN FY19 AND FY20)	800,000	0	0	640,000	0	160,000	ANOKA COUNTY	
2018		002-678-021	CSAH 78 FROM CSAH 1 TO CSAH 14 IN COON RAPIDS - SIGNAL INTERCONNECT (16 SIGNALS)	424,000	381,600	0	0	0	42,400	ANOKA COUNTY	
2018		010-596-011	MN41, US 212 TO 0.3 MI N OF CSAH 14 IN CHASKA- RECONSTRUCT TWO-LANE UNDIVIDED HIGHWAY TO FOUR- LANE DIVIDED HIGHWAY AND CONSTRUCT PED/BIKE UNDERPASS (BR #10X20) (TIED TO 1008-85 AND 1008-85E)	9,425,000	7,420,000	0	0	0	2,005,000	CARVER COUNTY	
2018		010-633-043	**AC**CSAH 33 AT CSAH 34 IN NORWOOD YOUNG AMERICA- CONSTRUCT ROUNDABOUT (AC PROJECT, PAYBACK IN FY19)	1,685,232	0	0	1,516,709	0	168,523	CARVER COUNTY	
2018		019-030-009	CSAH 46 FROM KENRICK AVE TO CSAH 31 IN APPLE VALLEY AND LAKEVILLE AND CSAH 31 FROM 170TH ST TO CSAH 38 IN APPLE VALLEY-FIBER OPTIC SIGNAL INTERCONNECTION, TRAFFIC SIGNAL REVISIONS	1,964,480	1,001,256	0	0	0	963,224	DAKOTA COUNTY	
2018		019-030-010	CSAH 46 FROM KENRICK AVE TO CSAH 31 IN APPLE VALLEY AND LAKEVILLE AND CSAH 31 FROM 170TH ST TO CSAH 38 IN APPLE VALLEY-SIGNAL RETIMING/COORDINATION, ATMS SOFTWARE LICENSES	93,305	74,644	0	0	0	18,661	DAKOTA COUNTY	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt	Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2018		019-614-013	CSAH 14 (SOUTHVIEW BLVD) FROM 20TH AVE TO 3RD AVE IN S ST PAUL-CONSTRUCT SIDEWALK, STREETSCAPING, ROADWAY AND PEDESTRIAN LIGHTING, BUMP OUTS, RECONFIGURE TRAVEL AND PARKING LANES TO ADD PEDESTRIAN SPACE, SAFETY IMPROVEMENTS, BUS AND PARKING BAYS	4,888,000	1,000,000	0	0	0	3,888,000	DAKOTA COUNTY	
2018		019-626-024	CSAH 26 AT MN 3 IN INVER GROVE HEIGHTS- RECONSTRUCT INTERSECTION AS URBAN ROUNDABOUT	2,650,000	2,120,000	0	0	0	530,000	DAKOTA COUNTY	
2018		019-638-017	CSAH 38 FROM CSAH 31 IN APPLE VALLEY TO MN 3 IN ROSEMOUNT - CONVERT 2-LANE TO 3-LANE ROAD	2,950,000	1,144,800	0	0	0	1,805,200	DAKOTA COUNTY	
2018		019-642-062	**AC**CSAH 42, FROM 0.2 MI E OF 145TH ST TO 0.7 MI E OF CSAH 71 IN ROSEMOUNT - MILL AND OVERLAY (AC PROJECT, PAYBACK IN FY19)	1,900,000	815,862	0	704,138	0	380,000	DAKOTA COUNTY	
2018		019-643-007	CSAH 43, AT LONE OAK RD (CSAH 26) IN EAGAN- CONSTRUCT EXCLUSIVE DUAL LEFT TURN LANES ON NB AND SB APPROACHES, CONSTRUCT EXCLUSIVE RIGHT TURN LANE ON SB APPROACH, CONSTRUCT SIGNAL	2,650,000	2,120,000	0	0	0	530,000	DAKOTA COUNTY	
2018		0202-106	US10, FROM THURSTON AVE IN ANOKA TO MN101 IN ELK RIVER - CABLE MEDIAN BARRIER (DESIGNED BY METRO DISTRICT, ATP3 PORTION OF \$650K UNDER ASSOCIATED SP 7101-64M)	751,183	674,715	0	0	76,468	0	MNDOT	
2018		0205-101	MN47, FROM 37TH AVE IN COLUMBIA HEIGHTS TO US10 N RAMP IN COON RAPIDS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	528,265	421,412	0	0	106,853	0	MNDOT	
2018		0207-108	MN65, IN WEST DITCH FROM 0.1 MI SOUTH OF WEST MOORE LAKE DRIVE TO 68TH AVE NE IN FRIDLEY - REPLACE STORM SEWER	825,000	660,000	0	0	165,000	0	MNDOT	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt F	Route Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2018	0208-143	MN65, FROM 144TH AVE TO 145TH AVE IN HAM LAKE- FRONTAGE ROAD AND CLOSE ACCESSES	710,000	0	0	0	710,000	0	MNDOT	
2018	0208-159	MN65, AT 105TH AVE NE/104 WAY NE IN BLAINE - SIGNAL REPLACEMENT AND ADA UPGRADES	574,166	0	0	0	287,083	287,083	MNDOT	
2018	0214-47	US 10 FROM 0.2 MI E MN47 (UNIVERSITY AVE) IN BLAINE TO 0.7 MI E CR J IN MOUNDS VIEW - INSTALL CONTINUOUS FREEWAY LIGHTING	1,013,734	912,361	0	0	101,373	0	MNDOT	
2018	027-596-009	**AC**CR 202 (ELM CREEK RD), OVER ELM CREEK IN DAYTON- REPLACE BR L8081 (AC PROJECT, PAYBACK IN FY20)	2,534,000	1,400,000	0	627,200	0	,	HENNEPIN COUNTY	
2018	0283-28	**ELLA**MN97, FROM 0.1 MI W OF THE WESTERN RAMP TERMINALS TO 850 FT W OF THE COUNTY LINE-REPLACE BRIDGE 02806 (02818) AND APPROACHES (ASSOCIATED TO 8280-47 AND 0283-31)	8,300,000	3,760,000	0	0	940,000	3,600,000	MNDOT	
2018	0283-31	**ELLA**AC**SB FOREST LAKE WEIGH STATION WEIGHT ENFORCEMENT SYSTEM AND MODIFICATIONS TO ENTRANCE/EXIT RAMPS (ASSOCIATED TO 8280-47 AND 0283-28) (AC PROJECT, PAYBACK IN FY19)	1,800,000	720,000	0	900,000	0	0	MNDOT	
2018	0283-33	**17NEW**135, SB AND NB FROM JCT 135E/135W/135 TO JUST S OF JCT 11TH AVE- REPLACE FENCING	1,400,000	0	0	0	1,400,000	0	MNDOT	
2018	062-636-011	CSAH 36, WARNER RD BRIDGE 62531, FROM 0.95 MI W OF US61 TO 0.42 MI W OF US61 - BRIDGE REHAB, BR # 62531	1,000,000	800,000	0	0	0	200,000	RAMSEY COUNTY	
2018	062-696-032	SNELLING AVE TO 1ST AVE- TRAFFIC SIGNAL TIMING AND INTERSECTION UPGRADES	3,100,000	2,007,130	0	0	0	1,092,870	RAMSEY COUNTY	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

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Yr Prt f	Route Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2018	070-596-013	**AC**US169, 0.6 MI N OF MN41 (CHESTNUT BLVD)/CSAH 78 TO 0 CSAH 14 -CONSTRUCT INTERCH FRONTAGE ROADS, CONSTRUC 70046, 70047, 70048, REPLACE O 8829 WITH NEW BRIDGE 70X04, I CULVERT WITH NEW BOX CULVE CONSTRUCTION ENGINEERING FHWA OF \$17.7M IS TIGER FUND PROJECT, PAYBACK IN FY19) (ASTO 7005-121A)	ANGE AND T BRIDGES LD BRIDGE REPLACE ERT, (OTHER IS) (AC	29,762,651	0	5,635,782	0	4,249,608	SCOTT COUNTY	
2018	070-596-016	US169, 0.25 MI S PICHA CREEK TO 0.64 MI N MN41 - CONSTRUCT EARLY CROSSOVERS	800,000	500,000	0	0	0	300,000	SCOTT COUNTY	
2018	070-627-029A	C **AC**CSAH 27 AT CSAH 68 IN CREDIT RIVER TWP- CONSTRUCT ROUNDABOUT (AC PAYBACK 1 OF 1)	954,000	954,000	0	0	0	0	SCOTT COUNTY	
2018	070-646-008	CSAH 46 AT CSAH 86 IN NEW MARKET TWP- CONSTRUCT ROUNDABOUT (ASSOCIATED TO 066-646-009 IN RICE COUNTY/DISTRICT 6)	622,303	560,073	0	0	0	62,230	SCOTT COUNTY	
2018	071-070-038	COUNTYWIDE, RAILROAD CROSSING PAVEMENT MESSAGE ENHANCEMENTS AT SHERBURNE COUNTY ROADS	113,350	102,015	0	0	0	11,335	SHERBURNE COUNTY	
2018	086-638-006	**AC** WRIGHT CSAH 38, FROM MN 101 TO .1 MILES WEST OF ODEAN AVE IN OTSEGO, RECONSTRUCTION (AC PROJECT, PAYBACK IN 2019)	4,500,000	812,623	0	1,352,342	0	2,335,035	WRIGHT COUNTY	
2018	090-070-023	**AC**METROWIDE: REGIONAL TRAVEL BEHAVIOR INVENTORY AND REGIONAL MODEL DEVELOPMENT- HOUSEHOLD TRAVEL SURVEY, TRANSIT ON BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DATA PURCHASE, REGIONAL MODEL DEVELOPMENT AND UPDATE (AC PROJECT, PAYBACKS IN FY19 AND FY21))	6,125,000	2,700,000	0	1,700,000	0	1,725,000	MET COUNCIL	
2018	091-090-082	WEST COON RAPIDS DAM REGIONAL PARK PAVEMENT RECONSTRUCTION, BIKE/PED TRAIL AND LIGHTING IN BROOKLYN PARK	1,400,000	1,120,000	0	0	0	280,000	THREE RIVERS PARK DISTRICT	
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TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt	Route Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	1002-111	MN5, FROM S ELM ST TO 0.46 MI E OF BIRCH ST IN WACONIA - BITUMINOUS MILL AND OVERLAY	321,447	0	0	0	321,447	0 MNDOT	
2018	1008-85	MN41, FROM US212 TO 0.3 MI N CSAH 14 IN CHASKA- ROADWAY RECONSTRUCTION AND EXPANSION, INTERSECTION IMPROVEMENTS, SIGNALS AND ADA (TIED TO 010-596-011 AND 1008-85E)	1,315,000	0	0	0	1,315,000	0 MNDOT	
2018	1008-85E	**TED**MN41, US212 TO 0.3 MI N CSAH 14 IN CHASKA- DESIGN ENGINEERING, RIGHT OF WAY, AND CONSTRUCTION FOR ROADWAY RECONSTRUCTION AND EXPANSION, INTERSECTION IMPROVEMENTS, SIGNALS, ADA AND CONSTRUCT PED/BIKE UNDERPASS (BR #10X20)(TIED TO 010-596-011 AND 1008-85)	3,500,000	0	0	0	3,500,000	0 MNDOT	
2018	1008-91	MN41, FROM 2ND ST TO MN5 IN CHASKA-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	747,300	597,840	0	0	149,460	0 MNDOT	
2018	1017-106	US 212, AT CSAH 11, CSAH 10, MN 41, CSAH 17, CSAH 101- UPGRADE SIGNALS WITH FLASHING YELLOW ARROWS	169,500	0	0	0	169,500	0 MNDOT	
2018	109-020-013	CSAH 152, 49TH AVE N TO 0.1 MIL LAKE RD, 51ST AVE, CSAH 152 TO LILAC DR, CSAH 152 TO 0.2 MI W (IN BROOKLYN CENTER-RECONST ROADWAY, CONSTRUCT CURB AI CONSTRUCT SIDEWALKS/TRAILS SIGNAL, TRAFFIC CONTROL, STR AND LANDSCAPING, RECONFIGU LANES, RELOCATE OVERHEAD U	O XERXES, OF CSAH 152 FRUCT ND GUTTER, , TRAFFIC EETSCAPING RE TURN	7,420,000	0	0	0	3,631,500 BROOKLYN CENTER	
2018	127-315-006	MSAS 315, MEDTRONIC PKWY TO 61ST AVE IN FRIDLEY- RESURFACING AND CONSTRUCT MULTIUSE TRAIL AND MSAS 302 FROM 61ST AVE TO MN65-CONSTRUCT ON- STREET BICYCLE LANES	607,952	486,362	0	0	0	121,590 FRIDLEY	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Pr	t Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2018		141-030-036	6TH ST S, FROM 1ST AVE TO PORTLAND AVE- INSTALL MAST ARMS AT 5 EXISTING SIGNALS (1ST AVE, HENNEPIN AVE, 3RD AVE, 5TH AVE, PORTLAND AVE)	1,155,100	1,039,500	0	0	0	115,600	MINNEAPOLIS	
2018		141-030-038	8TH ST AND 11TH AVES, 8TH ST AT 9TH AVE; 8TH ST AT 11TH AVE; 11TH AVE AT 14TH ST IN MPLS - INSTALL MAST ARMS AT 3 EXISTING SIGNALS (ASSOCIATIED TO 141-030-036)	1,166,000	1,049,400	0	0	0	116,600	MINNEAPOLIS	
2018		141-030-039	CITY STREETS IN MPLS - INSTALL GREEN THERMOPLASTIC BIKE LANES AND WHITE DASHED POLY- PREFORM AT INTERSECTION APPROACHES	190,800	171,720	0	0	0	19,080	MINNEAPOLIS	
2018		141-030-040	ON COMO AVE FROM 12TH AVE TO 15TH AVE AND ON 7TH ST FROM CAREW DRIVE TO 13TH AVE IN MPLS - INSTALL PEDESTRIAN CURB EXTENSIONS (8 INTERSECTIONS) (ASSOCIATED TO 141-030-036)	879,800	791,820	0	0	0	87,980	MINNEAPOLIS	
2018		141-030-043	EMERSON AVE FROM PLYMOUTH AVE TO 33RD AVE N AND FREEMONT AVE FROM PLYMOUTH AVE TO 44TH AVE N IN MPLS -INSTALL CURB EXTENSIONS AND ADA PEDESTRIAN RAMPS AT 16 INTERSECTIONS, AUDIBLE CROSSING TIMERS, PEDESTRIAN REFUGES, BIKE LANE DELINEATORS, BIKE LANE STRIPING, SIGNALS	2,370,060	1,060,000	0	0	0	1,310,060	MINNEAPOLIS	
2018		141-333-008	MSAS 333, STINSON BLVD TO INDUSTRIAL BLVD IN MPLS-RECONSTRUCT FROM FOUR-LANE ROADWAY TO TWO-LANE ROADWAY WITH CENTER TURN LANES, CONSTRUCT SIDEWALK, AND MULTI-USE TRAIL, PEDESTRIAN CURB RAMPS AND SIGNAL REVISION	5,501,063	3,461,536	0	0	0	2,039,527	MINNEAPOLIS	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt R	Route Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2018	142-153-007	MSAS 153, RIDGEDALE DR FROM 0. MI E OF ESSEX RD TO 0.1 MI S OF RIDGEHAVEN LN AND RIDGEHAVEN LN FROM RIDGEDALE DR TO CSAH 61 IN MINNETONKA - RECONSTRUC RAMPS AT RIDGEHAVEN LN TO FUL ACCESS, TURN LANES, RECONSTRUCT RIDGEDALE DR UNDERPASS, LIGHTING, UTILITIES, TRAFFIC SIGNAL, SIDEWALKS	T L	4,504,000	0	0	0	2,996,000	MINNETONKA	
2018	163-080-002	AC **AC**W 37TH SE, OVER MINNEHAHA CREEK IN ST LOUIS PARK-REPLACE BR 27067 (AC PAYBACK 1 OF 1)	238,400	238,400	0	0	0	0	ST LOUIS PARK	
2018	164-080-014	MARGARET ST FROM FOREST ST TO MCKNIGHT RD, MCKNIGHT RD FROM MINNEHAHA AVE TO HUDSON RD IN ST PAUL-CONSTRUCT BICYCLE BLVD AND OFF- STREET PATH ON MARGARET ST AND OFF-STREET PATH ALONG MCKNIGHT RD (\$200K FEDERAL FROM DISTRICT C)	1,939,592	1,551,673	0	0	0	387,919	SAINT PAUL	
2018	164-090-014	**AC**GREAT RIVER PASSAGE TRAIL, ST PAUL, FROM HARRIET ISLAND REGIONAL PARK TO MISSISSIPPI RIVER REGIONAL TRAIL IN S ST PAUL- CONSTRUCT PED/BIKE TRAIL (AC PROJECT, PAYBACK IN FY22)	7,971,635	3,435,500	0	2,719,124	0	1,538,656	SAINT PAUL	
2018	164-141-011	GRAND AVE FROM HAMLINE TO VICTORIA IN ST. PAUL - PEDESTRIAN/BIKE SAFETY IMPROVEMENTS	742,000	667,800	0	0	0	74,200	SAINT PAUL	
2018	164-591-002	EXPO AREA SCHOOLS PEDESTRIAN IMPROVEMENTS IN ST PAUL-INSTALL SIDEWALKS ON LOCAL STREETS FOR PARENT PICK UP AND STUDENT WALKERS AT EXPO, HOLY SPIRIT AND CRETIN-DERHAM HALL SCHOOLS; COMPLETE SIDEWALK CONNECTIVITY FROM NEARBY COLLECTORS AND ARTERIALS	647,920	498,400	0	0	0	149,520	SAINT PAUL	
2018	19-00146	UP RR, M370, 65TH ST E IN INVER GROVE HEIGHTS- INSTALL GATES	375,000	337,500	0	0	0	37,500	MNDOT	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt Route	e Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	19-00147	UP RR, MSAS152, HARDMAN AVE IN S ST PAUL-INSTALL GATES	325,000	292,500	0	0	0	32,500 MNDOT	
2018	19-00149	CSAH 43-LEXINGTON AVE IN EAGAN- REPLACEMENT OF ANTIQUATED SIGNAL EQUIPMENT AT CROSSING #380454V	114,372	5,000	0	0	0	0 MNDOT	
2018	1904-27	MN50, FROM MN3 IN FARMINGTON TO US52 IN HAMPTON-BITUMINOUS MILL AND OVERLAY, CONSTRUCT TURN LANES, MODIFY INTERSECTIONS AT CSAH 80 & 81, DRAINAGE, ADA IMPROVEMENTS	4,625,311	3,700,249	0	0	925,062	0 MNDOT	
2018	1909-98	MN55, FROM MN62 IN MINNEAPOLIS TO US52 IN INVER GROVE HEIGHTS-SIGN REPLACEMENT	296,513	237,210	0	0	59,303	0 MNDOT	
2018	1910-52	MN55, FROM 0.15 MILES WEST OF DAKOTA-CSAH 42 TO 0.22 MILES EAST OF FAHEY AVE IN ROSEMOUNT-CONSTRUCT TURN LANES	593,000	0	0	0	593,000	0 MNDOT	
2018	1910-53	**17NEW**MN 55 AT MN 149 IN INVER GROVE HEIGHTS- INSTALLATION AND/OR REPLACEMENT OF GUARDRAIL	34,000	0	0	0	34,000	0 MNDOT	
2018	1913-103	US61 (VERMILLION ST) AT 15TH ST IN HASTINGS - SIGNAL REPLACEMENT AND ADA UPGRADES	355,170	0	0	0	177,585	177,585 MNDOT	
2018	1917-45	MN149, FROM I494 IN MENDOTA HEIGHTS TO GEORGE ST IN ST. PAUL AND ON MN13 FROM MN149 TO CHEROKEE HEIGHTS BLVD - BITUMINOUS MILL AND OVERLAY, TURN LANE, SIGNAL, ADA, SIDEWALK, BIKE LANES, BITUMINOUS TRAIL, AND DRAINAGE	8,600,000	6,435,200	0	0	1,608,800	556,000 MNDOT	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt F	Route Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2018	1920-42	**ELLA**MN3, FROM 0.25 MI S OF DAKOTA-CSAH86 TO 0.25 MI N OF DAKOTA-CSAH86 IN CASTLE ROCK TOWNSHIP-MODIFY INTERSECTION, ADD TURN LANES, REPLACE BOX CULVERT #8479, GUARDRAIL	1,124,232	899,386	0	0	224,846	0	MNDOT	
2018	1921-94	MN3 FROM JCT WITH MN 149 TO N ANN MARIE TRAIL- RECONSTRUCT ROADWAY WITH BITUMINOUS PAVEMENT AND ON MN149 FROM N OF JCT WITH MN3-BITUMINOUS MILL & OVERLAY AND MODIFY INTERSECTION AT CR 71	4,370,251	3,290,563	0	0	822,641	257,047	MNDOT	
2018	1981-124	**AC**17NEW**SPP**PoDI**I35W, I ROAD INTERCHANGE IN BURNSV THROUGH 106TH ST INTERCHANG BLOOMINGTON-REPLACE BRIDG BRIDGES 27W38 AND 27W39), RE BRIDGES 9043 AND 9044 (NEW BF PAVEMENT RECONSTRUCTION, A LANES, RETAINING WALL, NOISE' SIGNING, LIGHTING, TMS, TRAILS AND GUARD RAIL (ASSOCIATED TO (AC PROJECT, PAYBACK IN FY19	ILLE GE IN E #5983 (NEW PLACE RIDGE 27W44) JUXILLIARY WALL, , DRAINAGE TO 1981-124F)	39,500,000	0	66,000,000	0	12,500,000	MNDOT	
2018	1981-124D	**COCII**I35W MN RIVER BRIDGE #5983 REPLACEMENT FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983 (NEW BRIDGES 27W38 AND 27W39)-DESIGN BUILD ACTIVITIES	1,256,000	0	0	0	1,256,000	0	MNDOT	
2018	1981-124F	**AC**SPPF18**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANG IN BURNSVILLE THROUGH 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGI #5983 (NEW BRIDGES 27W38 AND 27W39), REPLACE BRIDGES 9043 AND 9044 (NEW BRIDGE 27W44) PAVEMENT RECONSTRUCTION, AUXILLIARY LANES, RETAINING WALL, NOISEWALL, SIGNING, LIGHTING, TMS, TRAILS, DRAINAC AND GUARD RAIL (ASSOCIATED 1981-124)	E) GE	20,500,000	0	0	0	1,500,000	MNDOT	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	1982-188	I35E, FROM DAKOTA-CSAH42 IN BURNSVILLE TO CSAH32 IN EAGAN - REPLACE LIGHTING SYSTEMS	777,888	700,099	0	0	77,789	0 MNDOT	
2018	1982-201	**17NEW**135E, NB 135E 350 FT S OF MARIE AVE- FENCING AND SLOPE REPAIR	150,000	0	0	0	150,000	0 MNDOT	
2018	214-591-003	IN FOREST LAKE-INSTALL SIDEW ALONG 3RD AVE SW AT N LAKES AND FROM 12TH ST SW TO 6TH S St SW FROM 3RD AVE SW TO 2ND 2ND AVE SW FROM 6TH ST SW TO SW, 2ND AVE SW FROM 4TH ST S ST SW, 4TH ST SW FROM 3RD AV 7TH AVE SW, 8TH ST SW FROM 3 SW TO 7TH AVE SW, 7TH AVE SW 8TH ST SW TO SW JR HIGH SCHO	ACADEMY T SW, 6TH D AVE SW, D 5TH ST W TO 1ST E SW TO RD AVE FROM	789,586	0	0	0	197,396 FOREST LAKE	
2018	27-00324	BNSF RR, M 25, E BROADWAY ST IN OSSEO -UPGRADE EXISTING SIGNAL SYSTEM	235,191	7,000	0	0	0	228,191 MNDOT	
2018	2706-237	**SPP**MN7, FROM 0.1 MI E OF I494 IN MINNETONKA TO 0.25 MI W OF LOUISANA AVE IN ST LOUIS PARK- BITUMINOUS MILL AND OVERLAY, ADA, INTERSECTION REVISIONS AND SIGNALS	5,113,255	4,090,604	0	0	1,022,651	0 MNDOT	
2018	2710-47B	**COCII** MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS- DESIGN OF MAJOR STRUCTURE REHAB OF BRIDGE	701,552	0	0	0	701,552	0 MNDOT	
2018	2713-127	**17NEW**ON 194, US12 AND MN 610- INSTALL GUARDRAIL	150,000	0	0	0	150,000	0 MNDOT	
2018	2722-91	MN55, FROM WRIGHT/HENNEPIN COUNTY LINE IN ROCKFORD TO THEODORE WIRTH PARKWAY IN MPLS - DRAINAGE, CURB AND GUTTER AND GRADING (ASSOCIATED TO 2722-91S AND TIED TO 2752-40)	80,393	64,314	0	0	16,079	0 MNDOT	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt Rou	ıte Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agenc	y AQ
2018	2722-918	MN55, FROM WRIGHT/HENNEPIN COUNTY LINE IN ROCKFORD TO THEODORE WIRTH PARKWAY IN MPLS - RUMBLE STRIPS, GUARDRAILS, CONCRETE WALK AND PIER PROTECTION BR #27604 (ASSOCIATED TO 2722-91 AND TIED TO 2752-40)	1,280,179	1,152,161	0	0	128,018	0 MNDOT	
2018	2723-138	**17NEW**MN55, EB FRM QUAKER LANE TO SHELARD PKWY, AND BETTY CROCKER DR TO DECATUR AVE- FENCING REPAIR	150,000	0	0	0	150,000	0 MNDOT	
2018	2726-74	MN47, FROM 27TH AVE NE IN MPLS TO 0.1 MI N OF 40TH AVE NE IN COLUMBIA HEIGHTS - RESURFACING, ADA, FENCING	2,444,654	1,954,403	0	0	488,601	1,650 MNDOT	
2018	2734-50	MN100, FROM 36TH ST TO CEDAR LAKE RD IN ST LOUIS PARK-LANDSCAPING	256,735	0	0	0	256,735	0 MNDOT	
2018	2738-30	MN101, JCT WB RAMP AT I-94, JCT I-94 IN ROGERS- ADA AND SIGNING IMPROVEMENTS, FENCING REPLACEMENT	111,500	0	0	0	111,500	0 MNDOT	
2018	2750-85	US169 FROM 0.1 MI SOUTH OF 101ST AVE IN BROOKLYN PARK TO HAYDEN LAKE ROAD IN CHAMPLIN – CONCRETE PAVEMENT REHAB, ADA, DRAINAGE, CONSTRUCT SB ACCELERATION LANE AT 120TH AVE AND EXTEND NB TURN LANES	7,263,894	5,811,115	0	0	1,452,779	0 MNDOT	
2018	2750-88	US169, FROM HAYDEN LAKE RD TO DEAN AVE IN CHAMPLIN - REPLAC AND WIDEN BRIDGE #6890 (NEW BRIDGE 27W37) AND REPLACE BRIDGE 6891 (NEW BRIDGE 27W36 EXTEND SB LEFT TURN LANE AT HAYDEN LAKE RD ONTO BRIDGE 27W37, RECONSTRUCT BITUMINOU AND CONCRETE PAVEMENT (ASSOCIATED TO 193-010-008)	E ;),	2,334,990	0	0	583,747	10,286,048 MNDOT	
2018	2752-40	MN55, AT MEADOW LANE IN GOLDEN VALLEY- SIGNAL REPLACEMENT (TIED TO 2722- 91)	300,000	0	0	0	150,000	150,000 MNDOT	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt Route	e Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	2758-74	MN77, FROM OLD SHAKOPEE ROAD IN BLOOMINGTON TO NORTH OF MN13 IN EAGAN - REPLACE LIGHTING SYSTEMS	607,675	486,140	0	0	121,535	0 MNDOT	
2018	2771-113	MN610, CSAH 12 (NOBLE PKWY) IN BROOKLYN PARK- INSTALL FLASHING YELLOW ARROWS AND ADA SIGNALS AT EB AND WB RAMPS	195,000	0	0	0	195,000	0 MNDOT	
2018	2772-112	US169, FROM 1394 IN GOLDEN VALLEY TO 194 IN BROOKLYN PARK - INSTALL TRAFFIC MANAGEMENT SYSTEM	842,980	674,384	0	0	168,596	0 MNDOT	
2018	2775-28	**17NEW**34TH AVE BR 27522 OVER MN62, 1.2M E OF JCT MN77- INSTALL INFILL WALL AT PIER 2, NEW CRASH STRUT AND CONCRETE SURFACE REPAIR OF PIER CAP, GRADING FOR NEW CRASH STRUT. (TIED TO SP 2775-29)	500,000	0	0	0	500,000	0 MNDOT	
2018	2775-29	**17NEW**CHAP3**MN62/MN77, JCT OF MN62 AND MN77- REPLACE CULVERTS CROSSING MN62 AND MN77, STRUCTURES AND APRONS (TIED TO SP 2775- 28)	800,000	0	0	0	0	800,000 MNDOT	
2018	2781-467	ALONG 194, BETWEEN CEDAR AVE AND MISSISSIPPI RIVER IN MINNEAPOLIS - REPLACE NOISEWALL	2,032,305	0	0	0	2,032,305	0 MNDOT	
2018	2781-496	**17NEW**194, PEDESTRIAN BR 27003 (IRENE HIXON WHITNEY MEMORIAL) OVER 194, LYNDALE AND HENNEPIN AVE IN MPLS - PAINT BRIDGE, SALVAGE WOODEN DECK BOARDS, REPAIR RAILING, MISC GROUTED BASEPLATE REPAIRS	2,500,000	0	0	0	2,500,000	0 MNDOT	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt Ro	ute Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	2782-327AC	**AC**SPP**I35W, FROM 43RD ST T PARK AVE, AND MN65 FROM 24TH CONSTRUCTION, PAVEMENT REC NOISEWALLS, RETAINING WALLS, 27845, REPLACE BRIDGES (NEW): (27W07), 27843 (27000), 9618 (2770) 27841), 27867 (27V47, 27V48), 27869 27843 (27001), AND REPAIR/REHAE TO 141-090-039, TRS-TCMT-17A, 02 027-603-062, TRS-TCMT-17E) (AC P	ST TO 15TH ST I DNSTRUCTION, CONSTRUCT NE 27868 (27W04), 2 0), 9731 (27777, 2 0 (27W02), 27870 3 27851, 27838 AI 7-603-051) (TIED	N MPLS - MNPAS FRANSIT STATIO W BRIDGES 27V 7871 (27W05), 27 7822), 9733 (278- (27W03), 27872 ND 9619 (ASSOC TO 027-603-061,	SS LANE N, V01, 7842 44, (27W06), IATED	0	0	0 MNDOT	
2018	2783-148	I35W, AT 5TH ST SE OVER I35W IN MPLS - REPLACE PED BRIDGE 27987 AND APPROACHES, ADA	2,690,000	2,152,000	0	0	538,000	0 MNDOT	
2018	2783-160	I35W, FROM 8TH ST SE TO JOHNSON ST SE IN MPLS - LANDSCAPING	88,992	0	0	0	88,992	0 MNDOT	
2018	2783-174	**SPPF17** I35W - ST ANTHONY BR #27410 AND #27409, REPLACEMENT OF LEAK COLLECTION SYTEM	498,000	448,200	0	0	49,800	0 MNDOT	
2018	2783-175	I35W, BR 27409, 27410 OVER MISSISSIPPI RIVER- REPLACE PROGRAMMABLE, AESTHETIC LIGHTING	1,517,654	1,365,889	0	0	151,765	0 MNDOT	
2018	2785-396	I494, EAST AND WEST RAMPS AT CARLSON PARKWAY IN PLYMOUTH - REPLACE SIGNALS AND ADA UPGRADES	493,397	0	0	0	243,854	249,543 MNDOT	
2018	2785-418	I494, AT THE US212 INTERCHANGE IN EDEN PRAIRIE - LANDSCAPING	125,000	0	0	0	125,000	0 MNDOT	
2018	2785-420	I494, HENNEPIN-CSAH 61 (FLYING CLOUD DR) OVER I494 IN EDEN PRAIRIE-BRIDGE REHAB #27762	590,000	0	0	0	590,000	0 MNDOT	
2018	2785-423	**17NEW**1494 FROM E BUSH LAKE RD TO W BUSH LAKE RD IN BLOOMINGTON - REPLACE CONCRETE BARRIER	2,700,000	2,430,000	0	0	0	270,000 MNDOT	
2018	2789-156	I394, FROM MN100 IN GOLDEN VALLEY TO GLENWOOD AVE IN MPLS- TRAFFIC MANAGEMENT SYSTEM (FUNDS ARE FROM MNPASS REVENUE AND ABC GARAGE)	426,620	0	0	0	55,000	371,620 MNDOT	

TABLE A-16
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Yr Pı	rt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2018		62-00214	MNNR RR, MSAS 157, ENERGY PARK DR IN ST PAUL-INSTALL GATES	225,000	202,500	0	0	0	22,500 MNDOT	
2018		6212-174	MN36, FROM FAIRVIEW AVE TO HAMLINE AVE IN ROSEVILLE - REPLACE LIGHTING SYSTEMS	447,675	358,140	0	0	89,535	0 MNDOT	
2018		6212-179	MN36, FROM NB 135E TO EB MN36 RAMP IN LITTLE CANADA - REALIGN RAMP USING CONCRETE PAVEMENT, TMS, LIGHTING	735,000	661,500	0	0	73,500	0 MNDOT	
2018		6212-185	**17NEW**MN36, FROM SNELLING AVE IN ROSEVILLE TO WHITE BEAR AVE IN MAPLEWOOD AND ON I35E FROM SHEPARD RD IN ST PAUL TO MN110 IN MENDOTA HEIGHTS- REPLACE LIGHTING SYSTEMS	2,000,000	0	0	0	2,000,000	0 MNDOT	
2018		6215-109	MN51, FROM FORD PKWY TO RANDOLPH AVE IN ST. PAUL- CONSTRUCT CENTER MEDIAN AND LEFT TURN LANES, PED SAFETY ADA IMPROVEMENTS	710,000	0	0	0	710,000	0 MNDOT	
2018		6215-113	MN51 AT SHIELDS AVE, SPRUCE TREE LN AND AT PASCAL/ST ANTHONY ST IN ST PAUL - SIGNAL, ADA, MEDIAN WORK	612,000	0	0	0	612,000	0 MNDOT	
2018		6216-140	MN51, W RAMP AT CO RD B-2 IN ROSEVILLE - REPLACE TRAFFIC SIGNAL	71,685	0	0	0	71,685	0 MNDOT	
2018		6223-20	**CHAP 152**CMGC**PoDI**WK PAK #2 MN149, OVER MISSISSIPPI RIVER FROM MN 5 (W 7TH ST) TO GEORGE ST IN ST PAUL - REHAB BRIDGE #62090, ADA RAMPS, MILL AND OVERLAY	43,067,685	33,756,325	0	0	20,450	9,290,910 MNDOT	
2018		6223-22	**CHAP 152**CMGC**WK PAK #1 MN149, OVER MISSISSIPPI RIVER FROM MN 5 (W 7TH ST) TO GEORGE ST IN ST PAUL - REHAB BRIDGE #62090 - SAFE SPAN	2,219,590	0	0	0	0	2,219,590 MNDOT	
2018		6242-78	**17NEW**MN280, FROM WABASH AVE TO N OF TERRITORIAL ROAD ENTRANCE RAMP- FENCING REPAIR	150,000	0	0	0	150,000	0 MNDOT	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr I	Prt	Route	Proj Num	Prog Description		Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Ager	cy AQ
2018			6280-395	**17NEW**I35E, F ST TUNNEL TO W ST PAUL - TUNNE	/ JAMES AVE IN	773,777	0	0	0	773,777	0 MNDO	Г
2018			6280-405	I35E IN MEDIAN E W 7TH ST AND JO IN ST PAUL- INST	CT GRAND AVE	125,000	0	0	0	125,000	0 MNDO	Г
2018			6281-50	I35E, FROM LITTL ROAD IN LITTLE (RAMSEY-CR J IN LAKE - LANDSCA	CANADA TO WHITE BEAR	150,000	0	0	0	150,000	0 MNDO	Г
2018			6281-51	135E, 0.5M S OF C WHITE BEAR TWI DYNAMIC MESSA 35E	P -REPLACE	107,788	0	0	0	107,788	0 MNDO	Г
2018			6282-217C	**COCII** I-94, FR PAUL-PRELIMINA FOR CORRIDOR I	RY DESIGN	800,000	0	0	0	800,000	0 MNDO	Г
2018			6284-185	I35W, FROM CO ROSEVILLE TO 0. AVE (ANOKA CR: LAKES- CONSTRI OVERS AND TEM WIDENING	.1 MI N SUNSET 53) IN LINO UCT CROSS	5,100,000	0	0	0	0	5,100,000 MNDO	Ţ
2018			7001-107	MN13, AT SCOTT: (EGAN DR) IN PR LAKE/SAVAGE - S REPLACEMENT II ADA/PEDESTRIAI	IOR SIGNAL NCLUDING	75,000	0	0	0	75,000	0 MNDO	г
2018			7001-116	**SPP**MN13 FRO EAGLE CREEK IN TO 0.1 MI S OF JO MN101) IN SAVAO BITUMINOUS MIL OVERLAY, ADA, S GUARDRAIL AND	PRIOR LAKE OT MN901B (OLD SE - L AND SIGNS,	3,529,337	2,823,470	0	0	705,867	0 MNDO	г
2018			7001-98	AT DULUTH AVE MSAS 101) IN PRI SIGNAL REPLACE INCLUDING ADA/I UPGRADES	IOR`LAKE - EMENT	710,000	0	0	0	710,000	0 MNDO	г
2018			7005-121	**TED**US169, AT (CHESTNUT BLVI JACKSON TWP-R TO CONSTRUCT	D)/CSAH 78 IN IGHT OF WAY	10,000,000	0	0	0	10,000,000	0 MNDO	Г

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Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	7005-121A	**PoDI**US169, 0.6 MI N OF MN41 (CHESTNUT BLVD)/CSAH 78 TO 0.5 MI S OF CSAH 14 - CONSTRUCT INTERCHANGE, CONSTRUCT BRIDGES 70046, 70047, 70048, REPLACE OLD BRIDGE 8829 WITH NEW BRIDGE 70X04, REPLACE CULVERT WITH NEW BOX CULVERT (ASSOCIATED TO 070-596-013)	5,000,000	1,500,000	0	0	3,500,000	0 MNDOT	
2018	7007-34	**SPP**US169, FROM 0.3 MI NORTH OF MN19 TO 0.1 MI NORTH OF ASH ST IN BELLE PLAINE - CONCRETE OVERLAY, CONCRETE PAVEMENT REHABILITATION, BITUMINOUS MILL AND OVERLAY AND DRAINAGE REPAIRS (TIE TO 7008-111)	13,013,663	10,410,930	0	0	2,602,733	0 MNDOT	
2018	7007-44	**SPP**US169, AT MN19 AND FROM 0.5 MI SOUTH OF MN25 TO 0.6 MI NORTH OF MN25, CONSTRUCT CROSS OVER; AND AT 0.4 MI NORTH OF CSAH 66 CONSTRUCT TURN LANE	615,546	492,237	0	0	123,309	0 MNDOT	
2018	7008-111	**SPP**US169, FROM 0.6 MI E MN25 TO 0.1 W MN282 - CONCRETE OVERLAY, BITUMINOUS MILL AND OVERLAY, MILL BITUMINOUS PAVEMENT, MEDIAN CLOSURES, ADD U-TURNS, REDUCED CONFLICT INTERSECTION, DRAINAGE, LIGHTING AND TENSION CABLE GUARDRAIL (TIE TO 7007-34)	12,875,591	10,222,034	0	0	2,555,508	98,049 MNDOT	
2018	7008-115	**17NEW**US169 AT JCT MN21- INSTALL PIER INFILL WALL FOR TWO PIERS, PERMANENT TRAFFIC BARRIER, AND END TREATMENTS ON BR 6804	214,976	0	0	0	214,976	0 MNDOT	
2018	7080-55	I35, SCOTT- CSAH 2 (MAIN STREET) OVER I35 IN ELKO NEW MARKET- BRIDGE REHAB #70801	325,000	0	0	0	325,000	0 MNDOT	

TABLE A-16
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt Rout	e Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	7101-64M	US 10, FROM THURSTON AVE IN ANOKA TO MN101 IN ELK RIVER - CABLE MEDIAN BARRIER (DESIGNED BY METRO DISTRICT, METRO DISTRICT PORTION OF \$995,000 UNDER ASSOCIATED SP 0202-106)	672,222	605,000	0	0	67,222	0 MNDOT	
2018	8205-141	**ELLA**US61, WASHINGTON- CSAH19 OVER US61 IN COTTAGE GROVE - REHAB BRIDGE #9071	295,702	236,562	0	0	59,140	0 MNDOT	
2018	8208-38	MN95, FROM WASHINGTON- CSAH18 (BAILEY RD/40TH ST S) TO WASHINGTON-CSAH22/70TH ST S - WIDEN SHOULDERS, ADD RIGHT TURN LANES, BITUMINOUS MILL AND OVERLAY	3,354,060	0	0	0	3,354,060	0 MNDOT	
2018	8214-114AH	MN36, ST CROIX MIT ITEM - KOLLINER PARK: REMOVAL OF NON-HISTORIC ELEMENTS TO ALLOW REVERSION TO "NATURAL"-WISCONSIN LET	100,000	0	0	0	100,000	0 MNDOT	
2018	8214-114MIT18	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	3,096,000	0	0	0	1,836,000	1,260,000 MNDOT	
2018	8214-114SA18	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	5,850,000	0	0	0	3,850,000	2,000,000 MNDOT	
2018	8214-161	MN36, S JCT MN95 TO E CHESTNUT ST IN STILLWATER AND ON MN95 FROM S JCT MN36 TO 10TH AVE N IN BAYPORT- LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	479,984	0	0	0	479,984	0 MNDOT	
2018	8214-172	MN36, FROM SUNNYSIDE DR TO 0.02 MI N OF OASIS CAFÉ AND FROM 0.02 MI N OF NELSON ST TO CHESTNUT ST IN STILLWATER-UPPER TRAIL, PIPE RAILING, PARKING LOT, ACCESS ROAD, DRAINAGE AS PART OF THE ST CROIX MITIGATION PACKAGE	2,286,358	0	0	0	1,143,179	1,143,179 MNDOT	

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Yr Prt Rout	e Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2018	8214-174	MN36, WISCONSIN LOOP TRAIL IN ST. CROIX COUNTY WI AS PART OF THE ST. CROIX RIVER CROSSING PROJECT- WISCONSIN LET	1,100,000	0	0	0	1,100,000	0 MNDOT	
2018	8214-184	MN36, AT I35 INTERCHANGE WITH WI ST. CROIX COUNTY TH- E-CONSTRUCT WI SNOW STORAGE POND AS PART OF THE ST. CROIX RIVER CROSSING PROJECT- WISCONSIN LET	70,000	0	0	0	70,000	0 MNDOT	
2018	8216-06	US 10 OVER ST CROIX RIVER IN DENMARK TWP/PRESCOTT- REHAB BRIDGE 82010 (WI IS LEAD)	350,000	0	0	0	350,000	0 MNDOT	
2018	8280-47	**ELLA**SPP**PoDI**I35, I35E FRC TO JCT I35/I35W/I35E AND ON I35' MAIN ST TO JCT I35/I35W/I35E IN FROM JCT I35/I35W/I35E TO 0.8 M COLUMBUS AND FOREST LAKE- (REPLACEMENT OF BRIDGES 828' REHAB BRIDGE 02801 (INSTALLA' (ASSOCIATED TO 0283-28 AND 02	W FROM 2.3 MI N LINO LAKES AND I N OF US 8 IN CIT CONCRETE OVEF 15 (82871), 02804 TION OF PIER STI	OF ON 135 FIES OF RLAY, (02826),	0	0	5,050,000	0 MNDOT	
2018	8282-129	**SPPF17**I94, AT ST CROIX REST STOP IN W LAKELAND TWP - TRUCK PARKING EXPANSION PROJECT	1,065,443	958,899	0	0	106,544	0 MNDOT	
2018	8282-135	**17NEW**194, S FRONTAGE RD (HUDSON RD) FROM CENTURY AVE FOR THE LENGTH OF 194 ON-RAMP IN WOODBURY- FENCING	150,000	0	0	0	150,000	0 MNDOT	
2018	8286-88	I694 NB AT CSAH 10 (10TH S N), ONRAMP EXIT RAMP IN OAKDALE - INSTALL FLASHING YELLOW ARROWS AND ADA/APS IMPROVEMENTS AT INTERSECTION	216,000	0	0	0	216,000	0 MNDOT	

TABLE A-16
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Yr Prt	Route Proj N	um Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	8603-0		MN 25, FROM CARVER CO CSAH 10A IN WATERTOWN TO 7TH STREET IN MONTROSE, MILL AND OVERLAY; AND ON MN 25, FROM 0.6 MI N OF WRIGHT CR 30 SE, REPLACE BR# 8113 WITH BR# 86X08 OVER CREEK; AND ON US 12, FROM 7TH/OLIVER STREET IN COKATO TO 13TH AVE IN HOWARE LAKE, MILL AND OVERLAY	6,500,000	5,200,000	0	0	1,300,000	0 MNDOT	
2018	880M-F	PD-18	DISTRICTWIDE SETASIDE - PROJECT DEVELOPMENT-FY 2018	19,319,000	0	0	0	19,319,000	0 MNDOT	
2018	880M-F	PM-18	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2018	1,611,000	0	0	0	1,611,000	0 MNDOT	
2018	880M-F	RB-18	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2018	100,000	0	0	0	100,000	0 MNDOT	
2018	880M-F	RW-18	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2018	16,450,000	0	0	0	16,450,000	0 MNDOT	
2018	880M-F	RX-18	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2018	4,678,553	0	0	0	4,678,553	0 MNDOT	
2018	880M-S	SA-18	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2018	22,000,000	0	0	0	22,000,000	0 MNDOT	
2018	880M-1	TRLF-18	**TRLF**REPAYMENT, FY 2018, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	0	216,000	0 MNDOT	
2018	8825-5	44	METROWIDE - INSTALL SIGNS ON HORIZONTAL CURVES TO COMPLY WITH NEW MMUTCD STANDARDS	469,097	422,187	0	0	46,910	0 MNDOT	
2018	8825-5	62	METROWIDE - INSTALL LEFT TURN SIGNS ON OVERHEAD PANELS TO MEET MNMUTCD STANDARDS	738,821	591,057	0	0	147,764	0 MNDOT	
2018	8825-5	78	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0 MNDOT	

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Yr Prt Route	e Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC\$	State \$	Other \$ Agency AC
2018	8825-614	**17NEW** 35 FROM CRYSTAL LK RD IN BURNSVILLE TO 35/35W/35E SPLIT AND ON 35W FROM THE SPLIT TO 50TH ST IN MPLS - TRAFFIC MANAGEMENT SYSTEM	1,880,000	0	0	0	1,880,000	0 MNDOT
2018	8825-630	AT VARIOUS LOCATIONS IN MPLS- SIGNAL REPLACEMENT AND ADA UPGRADES	4,000,000	0	0	0	2,000,000	2,000,000 MNDOT
2018	8825-652	**17NEW**METROWIDE- REPLACE SIGN STRUCTURES	1,000,000	0	0	0	1,000,000	0 MNDOT
2018	8825-659	**17NEW**IDIQ**METROWIDE- NOISEWALL REPAIR (MIN \$5M, MAX \$8M, EXPIRATION DATE 6/30/2020)	5,000,000	0	0	0	5,000,000	0 MNDOT
2018	8825-665	**17NEW**1394, WB 1394 FROM 194 TO MN100 - RESTRIPE TO 4 LANES, AND TH 62, WB TH 62 FROM VALLEY VIEW RD TO NB MN100 EXIT RAMP- RESTRIPE TO 3 LANES, TEMP TRAFFIC MITIGATION	619,027	0	0	0	619,027	0 MNDOT
2018	8825-677	**17NEW**METROWIDE- REPLACEMENT AND INSTALLATION OF GUARDRAIL AT MULTIPLE LOCATIONS ON MN36, 135E, 1694	150,000	0	0	0	150,000	0 MNDOT
2018	8825-678	**17NEW**METROWIDE- INSTALL GUARDRAIL	150,000	0	0	0	150,000	0 MNDOT
2018	8825-679	**IDIQ** METROWIDE- PREVENTATIVE MAINT, MILL AND OVERLAY (MINIMUM \$1.75M, MAXIMUM \$10M, EXPIRATION DATE DATE 11/30/2020)	1,750,000	0	0	0	1,750,000	0 MNDOT
2018	TRS-TCMT-18	CMAQ: PURCHASE TICKET/FARE MACHINES, ELECTRICAL/COMMUNICATIONS EQUIPMENT FOR CHICAGO AVE CORRIDOR	5,261,579	4,104,320	0	0	0	1,157,259 MET COUNCIL- MT
2018	TRS-TCMT-18A	CMAQ: PURCHASE UP TO FOURTEEN (14) 60' ARTICULATED BUSES, PURCHASE TICKET/FARE MACHINES, ELECTRICAL/COMMUNICATIONS EQUIPMENT FOR EMERSON-FREEMONT AVE CORRIDOR	8,840,038	7,072,030	0	0	0	1,768,008 MET COUNCIL- MT

TABLE A-16
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Yr P	Prt Ro	ıte Proj N	um Pi	rog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2018		TRS-T(CMT-18C	CMAQ TDM: ACTIVITIES TO REDUC SOV USE BY VAN POOLS, CAR PO AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS A OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN REDUCED VEHICLE MII TRAVELED AND LIGHT DUTY VEHI EMISSIONS	OL , , ,ND , , LES	3,500,000	0	0	0	875,000	MET COUNCIL- MT	
2018		TRS-TO	CMT-18D	THREE GRADE-SEPARATED ROAD CROSSINGS, WITH STAIRWAYS CONNECTED TO THE ROADWAY AT EACH, ALONG CEDAR LAKE LRT REGIONAL TRAIL: TUNNELS BENEATH CSAH 20 IN HOPKINS AND WOODDALE AVE IN ST LOUIS PARK AND A BRIDGE OVER BELTLINE BLVD IN ST LOUIS PARK	5,615,600	3,711,000	0	0	0	1,904,600	MET COUNCIL- MT	
2018		TRS-TO	CMT-18E	CONSTRUCTION OF EXPANDED SIDEWALK SPACE AND BUS BUMP-OUTS AND INSTALLATION OF SHELTERS WITH HEAT, LIGHTS, REAL-TIME INFORMATION, AND SECURITY FEATURES ALONG PENN AVE CORRIDOR	8,750,000	7,000,000	0	0	0	1,750,000	MET COUNCIL- MT	
2018		TRS-TO	CMT-18F	CONSTRUCT EDEN PRAIRIE TOWN CENTER TRANSIT STATION ON THE SWLRT EXTENSION-INCLUDES CANOPY, PLATFORM, SYSTEMS & COMMUNICATION ELEMENTS, EARTHWORK, UTILITIES, ROADWAY, LIGHTING, RETAINING WALLS, TRAFFIC SIGNALS, SIDEWALKS, STREETSCAPE AND WAYFINDING	7,676,950	6,141,560	0	0	0	1,535,390	EDEN PRAIRIE	
			Tota	ls	679,964,435		0	1	150,664,230			
						349,359,217		81,795,295		97,577,96	6	

Twin Cities Metropolitan Area 2019 - 2022 Transportation Improvement Program

TABLE A-17 WISCONSIN

				2018-2021 Transpo	rtation Impro	ovement Pro	gram (TIF	')						
TIP	Project	Project	Project	Project Description (street name, termini, type							Fundi	ing Source	and Cost S	Share
Number	Number	Elements	Sponsor	of work, length in miles, and funding program)	Phase	2019	2020	2021	2022	Total	Federal	State	Local*	Total
013-14-				St. Croix River Crossing - to 150th Ave in Town of										
001	8110-02	73	WisDOT	St. Joseph Loop Trail	Engineering	0	0	0	0	-	0	0	0	0
				Bridge Replacement - BR	Right-of-Way	0	0	0	0	-	0	0	0	0
				4.89 Mi	Construction	4,751	0	0	0	4,751	0	3,444	1,307	4,751
	•													
					TOTAL	4,751	0	0	0	4,751	0	3,444	1,307	4,751

^{*}Local cost is provided by MnDOT.

Appendix B

Conformity Documentation Of the 2019-2022 Transportation Improvement Program to the 1990 Clean Air Act Amendments May 3, 2018

Air Quality Conformity Clean Air Act Conformity Determination

The Minneapolis-Saint Paul region is within an EPA-designated limited maintenance area for carbon monoxide. A map of this area, which for air quality conformity analysis purposes includes the seven-county Metropolitan Council jurisdiction plus Wright County and the City of New Prague, is shown below. The term "maintenance" reflects the fact that regional CO emissions were unacceptably high in the 1970s when the National Ambient Air Quality Standards (NAAQS) were introduced, but were subsequently brought under control. A second 10-year maintenance plan was approved by EPA on November 8, 2010, as a "limited maintenance plan." Every Transportation Policy Plan (TPP) or Transportation Improvement Program (TIP) approved by the Council must be analyzed using specific criteria and procedures defined in the Conformity Rule to verify that it does not result in emissions exceeding this current regional CO budget. A conforming TIP and TPP must be in place in order for any federally funded transportation program or project phase to receive FHWA or FTA approval.

The analysis described in the appendix has resulted in a Conformity Determination that the the 2019-2022 TIP meets all relevant regional emissions analysis and budget tests as described herein and conforms to the relevant sections of the Federal Conformity Rule and to the applicable sections of Minnesota State Implementation Plan for air quality.

Public Involvement & Interagency Consultation Process

The Council remains committed to a proactive public involvement process used in the development and adoption of the TIP as required by the Council's <u>Transportation Public</u> <u>Participation Plan</u>, adopted on July 26, 2017. An interagency consultation process was used to develop the TIP. Consultation continues throughout the public comment period to respond to comments and concerns raised by the public and agencies prior to final adoption by the Council. The Council, MPCA, and MnDOT confer on the application of the latest air quality emission models, the review and selection of projects exempted from a conformity air quality analysis, and regionally significant projects that must be included in the conformity analysis of the TIP. An interagency conformity work group provides a forum for interagency consultation on technical conformity issues, and has met in person and electronically over the course of the development of the TPP and TIP.

Emissions Test

In 2010, the EPA approved a Limited Maintenance Plan for the maintenance area. A limited maintenance plan is available to former non-attainment areas which demonstrate that monitored concentrations of CO remain below 85% of the eight-hour NAAQS for eight consecutive quarters. MPCA CO monitoring data shows that eight-hour concentrations have been below 70% of the NAAQS since 1998 and below 30% of the NAAQS since 2004.

Under a limited maintenance plan, the EPA has determined that there is no requirement to project emissions over the maintenance period and that "an emissions budget may be treated as essentially not constraining for the length of the maintenance period because it is unreasonable to expect that such an area will experience so much growth in that period that a violation of the CO NAAQS would result." No regional modeling analysis is required; however, federally funded projects are still subject to "hot spot" analysis requirements.

The limited maintenance plan adopted in 2010 determines that the level of CO emissions and resulting ambient concentrations continue to demonstrate attainment of the CO NAAQS. The following additional programs will also have a beneficial impact on CO emissions and ambient concentrations: ongoing implementation of an oxygenated gasoline program as reflected in the modeling assumptions used in the State Implementation Plan; a regional commitment to continue capital investments to maintain and improve the operational efficiencies of highway and transit systems; adoption of *Thrive MSP 2040*, which supports land use patterns that efficiently connect housing, jobs, retail centers, and transit-oriented development along transit corridors; and the continued involvement of local government units in the regional 3C transportation planning process, which allows the region to address local congestion, effectively manage available capacities in the transportation system, and promote transit supportive land uses as part of a coordinated regional growth management strategy. For all of these reasons, the Twin Cities CO maintenance areas will continue to attain the CO standard for the next 10 years.

Transportation Control Measures

Pursuant to the Conformity Rule, the Council reviewed the 2019-2022 TIP and certifies that it conforms to the State Improvement Plan and does not conflict with its implementation. All transportation system management strategies which were the adopted transportation control measures for the region have been implemented or are ongoing and funded. There are no TSM projects remaining to be completed. There are no fully adopted regulatory new TCMs nor fully funded non-regulatory TCMs that will be implemented during the programming period of the TIP. There are no prior TCMs that were adopted since November 15, 1990, nor any prior TCMs that have been amended since that date. A list of officially adopted transportation control measures for the region may be found in the Nov. 27, 1979, Federal Register notice for EPA approval of the Minneapolis-St. Paul Carbon Monoxide Maintenance Plan. Details on the status

of adopted Transportation Control Measures can be found in the 2040 Transportation Policy Plan, in <u>Appendix E</u>.

Federal Requirements

The 2019-2022 TIP meets the following Conformity Rule requirements:

Inter-agency consultation: The Minnesota Pollution Control Agency (MPCA), Minnesota Department of Transportation (MnDOT), Environmental Protection Agency (EPA), and Federal Highway Administration (FHWA) were consulted during the preparation of the TIP and its conformity review and documentation. The "Transportation Conformity Procedures for Minnesota" handbook provides guidelines for agreed-upon roles and responsibilities and interagency consultation procedures in the conformity process.

Regionally significant and exempt projects: The analysis includes all known federal and nonfederal regionally significant projects. Exempt projects not included in the regional air quality analysis were identified by the inter-agency consultation group and classified.

Donut areas: No regionally significant projects are planned or programmed for the City of New Prague. Regionally significant projects were identified for Wright County to be built within the analyses period of the Plan and incorporated into the conformity analysis.

Latest planning assumptions: The published source of socioeconomic data for this region is *Thrive MSP 2040*. The latest update to these forecasts was published by the Metropolitan Council in April 2018.

Public Participation: The TIP was prepared in accordance with the Transportation Public Participation Plan, adopted by the Council on July 26, 2017. This process satisfies federal requirements for public involvement and public consultation.

Fiscal Constraint: The TIP addresses the fiscal constraint requirements of the Conformity Rule.

The Council certifies that the TIP does not conflict with the implementation of the State Implementation Plan, and conforms to the requirement to implement the Transportation System Management Strategies, which are the adopted Transportation Control Measures (TCMs) for the region. All of the adopted TCMs have been implemented.

Any TIP projects that are not specifically listed in the plan are consistent with the goals, objectives, and strategies of the plan and will not interfere with other projects specifically included in the plan.

There are no projects which have received NEPA approval and have not progressed within three years.

Although a small portion of the Twin Cities Metropolitan Area is a maintenance area for PM-10, the designation is due to non-transportation sources, and therefore is not analyzed herein.

List of Regionally Significant Projects

Pursuant to the Conformity Rule, the projects listed in the TIP and Transportation Policy Plan (see Appendix C) were reviewed and categorized using the following determinations to identify projects that are exempt from a regional air quality analysis, as well as regionally significant projects to be included in the analysis. The classification process used to identify exempt and regionally significant projects was developed through an interagency consultation process involving the MPCA, EPA, FHWA, the Council and MnDOT. Regionally significant projects were selected according to the definition in Section 93.101 of the Conformity Rules:

"Regionally significant project means a transportation project (other than an exempt project) that is on a facility which serves regional transportation needs (such as access to and from the area outside of the region, major activity centers in the region, major planned developments such as new retail malls, sports complexes, etc., or transportation terminals as well as most terminals themselves) and would normally be included in the modeling of a metropolitan area's transportation network, including at a minimum all principal arterial highways and all fixed guideway transit facilities that offer an alternative to regional highway travel."

Junction improvements and upgraded segments less than one mile in length are not normally coded into the Regional Travel Demand Forecast Model, and therefore are not considered to be regionally significant, although they are otherwise not exempt. The exempt air quality classification codes used in the "AQ" column of project tables of the Transportation Improvement Program are listed at the end of this appendix. Projects which are classified as exempt must meet the following requirements:

- The project does not interfere with the implementation of transportation control measures.
- The project is exempt if it falls within one of the categories listed in Section 93.126 in the Conformity Rule. Projects identified as exempt by their nature do not affect the outcome of the regional emissions analyses and add no substance to the analyses. These projects are determined to be within the four major categories described in the conformity rule.

The inter-agency consultation group, including representatives from MnDOT, FHWA, MPCA, EPA, and the Council, reviewed list of projects to be completed by 2040 including the following:

- Existing regionally significant highway or transit facilities, services, and activities;
- Regionally significant projects (regardless of funding sources) which are currently:
 - o under construction or undergoing right-of-way acquisition, or;
 - come from the first year of a previously conforming Transportation Improvement Program, or;

- have completed the NEPA process, or;
- o listed in the 2019-2022 Transportation Improvement Program, or;
- listed in the Transportation Policy Plan (Appendix C), or;
- o identified for Wright County.

Each project was assigned to a horizon year (open by January of 2020, 2030 or 2040) and categorized in terms of potential regional significance and air quality analysis exemption as per Sections 93.126 and 93.127 of the Conformity Rule, using the codes listed in this appendix. The resulting list of regionally significant projects is shown below.

Horizon Year 2020

Rebuild and Replace Highway Assets

- I-35W: from MN36/MN280 in Roseville to just N I694 in Arden Hills/new Brighton-Auxiliary lanes (6284-180AC1)
- I-35W MnPASS Southbound from downtown Minneapolis to 46th St.
- TH 100: from 36th St to Cedar Lake Rd in St. Louis Park reconstruct interchanges including constructing auxiliary lanes
- TH 169: Bridge replacement over nine mile creek in Hopkins

Strategic Capacity Enhancements

- I-94: EB from 7th St Exit to Mounds Blvd in St Paul- add auxiliary lane
- TH 55: from N Jct MN149 to S Jct MN149 in Eagan- widen from 4-lane to 6-lane
- I-494 SB from I-94/I-694 to Bass Lake Road: add auxiliary lane
- I-494 from CSAH 6 to I-94/I-694: Construct one additional lane in each direction
- I-494 from TH 55 to CSAH 6, construct one auxiliary lane
- I-494 NB from I-394 to Carlson Pkwy, construct auxiliary lane
- I-694 from Lexington Ave to east of Rice St: Construct one additional lane in each direction
- I-94 from TH 241 in St. Michael to TH 101 in Rogers: Extend westbound ramp, add westbound lane through TH 101 interchange, and add eastbound lane between the interchanges
- I-35E MnPASS Extension from Little Canada Road to County Road J
- TH 610 from I-94 to Hennepin County 81: Complete 4-lane freeway
- TH 5 from 94th St to Birch St in Waconia: Widen to 4-lanes
- TH 62 from France Ave to Xerxes: Construct EB auxillary lane
- TH 55 from Plymouth Blvd to Vicksburg Ln in Plymouth, Construct WB auxillary lane.
- I-94: SB I-694 to I-94 EB and I-694 NB to I-94 EB ramps: modify the CD road and convert to individual exists.
- US 169 at Scott County 3 in Belle Plaine, construct new overpass
- MN 41 between US 212 and CSAH 14: Reconstruction and expansion

- US 52 at CSAH 42 in Rosemount: Reconstruct to 4-lane divided, bridges and access ramps
- I-35W in Burnsville: Add Auxilliary lanes between Black Dog Rd and 106th Street
- I-494 in South St Paul and Inver Grove Heights: Add Auxillary lanes between Hardman Ave and Bovey Ave.
- I-35W from CR C in Roseville to Lexington Ave in Lino Lakes: Construct MNPASS Lanel-694 in Arden Hills: Construct 2 lane entrance ramp from US 10 to EB694
- US 10 from SB I-35W to CSAH 96 in Arden Hills: Construct two lane exit from I-35W, construct auxiliary lane on US 10.
- US 169 from MN 41 to Scott County Road 69 in Jackson Twp: Construct Frontage road
- I-694 in Oakdale auxiliary lane SB from 10th St to I-94
- MN 36, AT CSAH 35 (HADLEY AVE) IN OAKDALE

Regional Highway Access | Horizon Year 2020

- US 10 at Armstrong Blvd in Ramsey: New interchange and rail grade separation
- US 52 at Dakota CSAH 86 in Randolph Township grade separated crossing
- I-94 at 5th/7th Street in Minneapolis- reconstruct interchange to close 5th street ramp and replace it with one at 7th street.
- I-494 at CSAH 28 in Bloomington: Construct ramp to WB I-494 including new bridge.
- US 169 at MN 41 in Jackson Twp: Construct interchange
- MN 36 at Hadley Ave in Oakdale: Construct interchange

Transitway System

- METRO Orange Line
- METRO Green Line extension
- Arterial BRT along Penn Ave in Brooklyn Center and Minneapolis

Other Regionally Significant Transit Expansion

• Stillwater Park and Ride at TH 36

2011 Regional Solicitation Selected Projects

- St. Paul East 7th Street: Limited stop transit service demonstration
- St. Paul Pierce Butler Rte: from Grotto St to Arundel St at Minnehaha Aveextension on a new alignment as a 4-lane roadway
- 105th Ave: extension to 101st Ave W of I-94 in Maple Grove
- Lake Street and I-35W
- TH 149: from TH 55 to just N of I-494 in Eagan-reconstruct from 4-lane to 5-lane
- Anoka CSAH 11: from N of Egret Blvd to N of Northdale Blvd reconstruction of CSAH 11 (Foley Blvd) as a 4-lane divided roadway

- Hennepin CSAH 34: from W 94th St to 8500 Block in Bloomington reconstruction of CSAH 34 (Normandale Blvd) as a 4-lane divided roadway
- *Hennepin CSAH 53: from just W of Washburn Ave to 16th Ave in Richfieldreconstruct to a 3-lane section center turn lane, raised concrete median, signal replacement, sidewalks, on-road bikeways
- Hennepin CSAH 81: from N of 63rd Ave N to N of CSAH 8 in Brooklyn Park reconstruct to a multi-lane divided roadway
- Hennepin CSAH 35: from 67th St to 77th St in Richfield-reconstruct including transit, bicycle, and pedestrian facilities
- Scott CSAH 17: from S of CSAH 78 to N of CSAH 42 reconstruct as a 4-lane divided roadway
- Anoka CSAH 116 from east of Crane St through Jefferson St reconstruct to 4-lane divided roadway

2014 Regional Solicitation Selected Projects

- Scott County: TH 169 and TH 41 interchange
- Eagan: Reconstruction of CSAH 31 from I-35E to Northwood/Central Parkway
- Washington County: TH 36/Hadley interchange
- Dakota County: CSAH 42/TH 52 interchange
- Washington County: CSAH 13 expansion
- Hennepin County: CSAH 81 expansion
- Bloomington: E Bush Lake Road I-494 WB entrance ramp
- Anoka County: CSAH 78 expansion from 139th Ln to CSAH 18
- Carver County: TH 41 expansion
- St. Louis Park: Beltline Park and Ride
- Metro Transit: Route 62 service expansion
- MVTA: 169 connector service
- Metro Transit: Route 2 service expansion
- Metro Transit: Emerson-Fremont Ave corridor bus and technology improvements
- Metro Transit: Chicago Ave corridor bus and technology Improvements

2016 Regional Solicitation Selected Projects

- Brooklyn Center: US 252/66th Avenue Interchange
- Louisville Township: US 169 and CSAH 14 interchange
- Dayton: Brockton lane interchange
- Roseville: Snelling Avenue expansion
- Washington County: US 36 and Manning Avenue interchange
- Richfield: 77th Street underpass of CSAH 77
- Brooklyn Park: US 169 and 101st Avenue interchange

Projects Outside of Metropolitan Planning Area, Inside Maintenance Area

- I-94: from MN 25 to CSAH 18 reconstruction including addition of auxiliary lanes
- CSAH 19 in Alberville: Extend Multilane Roadway from Lamplight Dr to N of 70th St

Horizon Year 2030

MnPASS Investments | Horizon Year 2030

- I-35W from MN 36 to US 10 construct MnPASS Lane
- I-94 from Cedar Avenue to Marion Street construct MnPASS Lane

Transitway System | Horizon Year 2030

- METRO Blue Line extension
- METRO Gold Line dedicated BRT
- Arterial BRT along Chicago Avenue and Emerson and Fremont avenues in Brooklyn Center, Minneapolis, Richfield, and Bloomington
- METRO Red Line Stage 2 improvements including extension of BRT service to 181st Street in Lakeville

Other Regionally Significant Transit Expansion

US 52, at MN 50 in hampton, in the NW quadrant- expand park and pool lot

Projects Outside of Metropolitan Planning Area, Inside Maintenance Area

- Wright CSAH 19 from Lamplight Dr to N of 70th St in Albertville extend multilane roadway
- Wright CSAH 19 from Chestnut Ave SE to Ash Ave NE in St. Michael roadway expansion

Strategic Capacity Enhancements

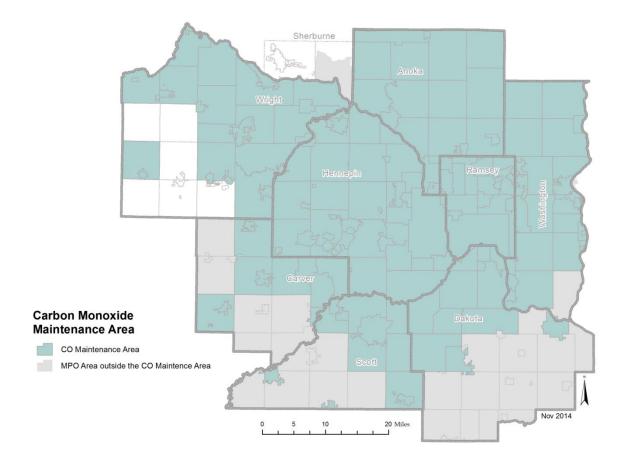
- I-94, from MN 101 in rogers to i-494 in Maple Grove: add EB and WB lanes between MN 610 and MN 101
- US 169 at 101st Ave in Brooklyn Park construct interchange
- MN 41 from S of Minnesota River bridge to Walnut St in Chaska improve intersection at CSAH 61
- MN 252, at 66th Ave N in Brooklyn Center-construct interchange, convert to freeway, close intersection at 70th Ave
- US 10/169 from Anoka/Ramsey city limits to Green Haven Rd/Main St interchangereconstruct, grade separate intersections at Fairoak Ave and Thurston Ave, improve frontage and supporting road configurations to Main St and Thurston Ave
- CSAH 83 from US 169 north ramp to south of 4th Ave E in Shakopee-reconstruct to urban 4-lane divided roadway
- Reconstruct CSAH 21/TH 13 intersection in Prior Lake including on CSAH 21 from West Ave intersection to Franklin Trail E of MN 13 -reconstruct intersection with Main Ave to 3/4 intersection, roundabouts at TH 13 & Arcadia Ave intersection, ¾ intersection at TH 13 & Pleasant St
- MN 13 and Dakota Ave in Savage, from W of Dakota Ave to E of Yosemite- grade separated interchange at Dakota Ave, frontage roads and access ramps

- US 10, from W City of Anoka border to EB entrance ramp from W Main St. Includes new interchange with bridges at Thurston Ave, grade separation at Fairoak with bridge and supporting roadways on north and south side of US 10
- CSAH 70, from 0.36 mi E of I-35 to CSAH 23 in Lakeville- expand 2 to 4 lane
- US 212 from Carver (CSAH 11) to Cologne (CSAH 36)- expand 2 lane to 4 lane
- CSAH 14 from Lexington Ave NE (CSAH 17) to 0.23 mi E of Lever St in Blaine reconstruct from 2 to 4 lane

Horizon Year 2040

No projects identified

Figure E-1: Carbon Monoxide Maintenance Area





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May 31, 2018

Elaine Koutsoukos Transportation Advisory Board Coordinator Metropolitan Council 390 Robert Street North St. Paul, MN 55101-1805

RE: Draft 2019-2022 Transportation Improvement Program

Dear Elaine Koutsoukos:

The Minnesota Pollution Control Agency (MPCA) staff has completed its formal review of the draft 2019-2022 Transportation Improvement Program (TIP). The MPCA staff has examined the draft TIP for conformance with a checklist of requirements from the joint Transportation Conformity Rule (Rule) of the U.S. Environmental Protection Agency (EPA) and the U.S. Department of Transportation. The intent of the Rule is to ensure compliance with the Clean Air Act Amendments of 1990 and the new transportation reauthorization bill "Fixing America's Surface Transportation Act" (FAST Act) when a Metropolitan Planning Organization (MPO) or state department of transportation serves as a distribution agency for federal transportation funds.

The Rule requires that the MPO base their TIP and long-range comprehensive Transportation Plans (Plan) on the latest planning assumptions. As a result, the draft TIP's air quality conformity analysis is based on the most current Metropolitan Council (the Council) socioeconomic data used in Thrive MSP 2040, which was adopted by the Council on May 28, 2014. The latest update to these forecasts was published in June 2017. The planning document provides the Council with the socioeconomic data (planning assumptions) to develop long-range forecasts of regional highway and transit facility needs.

On November 8, 2010, the EPA approved a Limited Maintenance Plan request for the Twin Cities maintenance area. Under a limited maintenance plan, the EPA has determined that there is no requirement to project emissions over the maintenance period and that "an emission budget may be treated as essentially not constraining for the length of the maintenance period." The reason is that it is unreasonable to expect that the Twin Cities maintenance area will experience so much growth within this period that a violation of CO National Ambient Air Quality Standard (NAAQS) would result.

Therefore, no regional modeling analysis is required, however federally funded projects are still subject to "hot spot" analysis requirements. The limited maintenance plan adopted in 2010, determines that the level of CO emissions and resulting ambient concentrations will continue to demonstrate attainment of the CO NAAQS.

The current TIP was also prepared in accordance with the public participation plan for transportation planning adopted by the Council on July 26, 2017. This process satisfies FAST Act requirements for public participation involvement, as well as the public consultation procedures requirements of Conformity Rule. Based on this review, the analysis described in the conformity Appendix B and submitted by the Council, the MPCA concurs with the conformity determination that the projects included in the

Elaine Koutsoukos Page 2 May 31, 2018

2019-2022 Draft TIP meet all relevant conformity emissions analysis and budget tests as described therein. The 2019-2022 TIP also conforms to the relevant sections of the Federal Conformity Rule and the applicable sections of the Minnesota State Implementation Plan for air quality.

The MPCA staff appreciates the opportunity given to review this document as part of the EPA Transportation Conformity Rule consultation process. The MPCA staff also appreciates the cooperation of the interagency consultation group that includes the Council, EPA, Minnesota Department of Transportation (MnDOT), and Federal Highway Administration (FHWA) for their immediate assistance in resolving all policy and technical analysis issues with respect to the projects' air quality classification and their willingness to accept the suggested course of action.

Please contact me if you have any questions at 651-757-2347 or innocent.eyoh@state.mn.us.

Sincerely,

Innocent Eyoh
Planner Principal
Air Assessment Section

Environmental Analysis and Outcomes Division

IE:ds

cc: Andrew Emanuele, FHWA

Michael Leslie, Region 5, U.S. EPA Jonathan Ehrlich, Metropolitan Council

Joe Barbeau, Metropolitan Council

Lisa Freese, Technical Advisory Committee Chair

Paul Oehme, Technical Advisory Committee Funding and Programing Chair

Brian Isaacson, MnDOT

Dave Thornton, MPCA

Todd Biewen, MPCA

Frank Kohlasch, MPCA

Mary Jean Fenske, MPCA

Amanda Jarrett Smith, MPCA

Exempt Projects

Certain transportation projects eligible for funding under Title 23 U.S.C. have no impact on regional emissions. These are "exempt" projects that, because of their nature, will not affect the outcome of any regional emissions analyses and add no substance to those analyses. These projects (as listed in Section 93.126 of the Conformity Rules) are excluded from the regional emissions analyses required in order to determine conformity of the Transportation Policy Plan and the TIP.

The following is a list of "exempt" projects and their corresponding codes used in column "AQ" of the TIP. Except for projects given an "A" code, the categories listed under Air Quality should be viewed as advisory in nature, and relate to project specific requirements rather than to the air quality conformity requirements. Ultimate responsibility for determining the need for a hotspot analysis for a project rests with the U.S. Department of Transportation. The Council has provided the categorization as a guide to possible conformity requirements.

Projects that Do Not Impact Regional Emissions

Safety

- S-1: Railroad/highway crossing
- S-2: Hazard elimination program
- S-3: Safer non-federal-aid system roads
- S-4: Shoulder improvements
- S-5: Increasing sight distance
- S-6: Safety improvement program
- S-7: Traffic control devices and operating assistance other than signalization projects
- S-8: Railroad/highway crossing warning devices
- S-9: Guardrails, median barriers, crash cushions
- S-10: Pavement resurfacing and/or rehabilitation
- S-11: Pavement marking demonstration
- S-12: Emergency relief (23 U.S.C. 125)
- S-13: Fencing
- S-14: Skid treatments
- S-15: Safety roadside rest areas
- S-16: Adding medians
- S-17: Truck climbing lanes outside the urbanized area
- S-18: Lighting improvements
- S-19: Widening narrow pavements or reconstructing bridges (no additional travel lanes)
- S-20: Emergency truck pullovers

Transit

- T-1: Operating assistance to transit agencies
- T-2: Purchase of support vehicles
- T-3: Rehabilitation of transit vehicles
- T-4: Purchase of office, shop, and operating equipment for existing facilities
- T-5: Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)
- T-6: Construction or renovation of power, signal and communications systems
- T-7: Construction of small passenger shelters and information kiosks
- T-8: Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals and ancillary structures)
- T-9: Rehabilitation or reconstruction of track structures, track and trackbed in existing rights-of-way
- T-10: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
- T-11: Construction of new bus or rail storage/maintenance facilities categorically excluded in 23 CFR 771

Air Quality

- AQ-1: Continuation of ridesharing and vanpooling promotion activities at current levels
- AQ-2: Bicycle and pedestrian facilities

Other

- O-1: Specific activities that do not involve or lead directly to construction, such as
 planning and technical studies, grants for training and research programs, planning
 activities conducted pursuant to titles 23 and 49 U.S.C., and Federal-aid systems
 revisions
- O-2: Engineering to assess social, economic and environmental effects of the proposed action or alternatives to that action
- O-3: Noise attenuation
- O-4: Advance land acquisitions (23 CFR 712 or 23 CRF 771)
- O-5: Acquisition of scenic easements
- O-6: Plantings, landscaping, etc.
- O-7: Sign removal
- O-8: Directional and informational signs
- O-9: Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures or facilities)
- O-10: Repair of damage caused by natural disasters, civil unrest, or terrorist acts, except projects involving substantial functional, locational or capacity changes

Projects Exempt from Regional Emissions Analyses that May Require Further Air Quality Analysis

The local effects of these projects with respect to carbon monoxide concentrations must be considered to determine if a "hot-spot" type of an analysis is required prior to making a project-level conformity determination. These projects may then proceed to the project development process even in the absence of a conforming transportation plan and Transportation Improvement Program. A particular action of the type listed below is not exempt from regional emissions analysis if the MPO in consultation with the MPCA, MnDOT, EPA, and FHWA (in the case of a highway project) or FTA (in the case of a transit project) concur that it has potential regional impacts for any reason.

Channelization projects include left and right turn lanes and continuous left turn lanes as well as those turn movements that are physically separated. Signalization projects include reconstruction of existing signals as well as installation of new signals. Signal preemption projects are exempt from hot-spot analysis. A final determination of the intersections that require an analysis by the project applicant rests with the U.S. DOT as part of its conformity determination for an individual project.

Projects Exempt from Regional Emissions Analyses

- E-1: Intersection channelization projects
- E-2: Intersection signalization projects at individual intersections
- E-3: Interchange reconfiguration projects
- E-4: Changes in vertical and horizontal alignment
- E-5: Truck size and weight inspection stations
- E-6: Bus terminals and transfer points

Non-Classifiable Projects

Certain unique projects cannot be classified, as denoted by "NC." These projects were evaluated through an interagency consultation process and determined not to fit into any exempt or intersection-level analysis category, but they are clearly not of a nature that would require inclusion in a regional air quality analysis.

Traffic Signal Synchronization

Traffic signal synchronization projects (Sec. 83.128 of the Conformity Rules) may be approved, funded and implemented without satisfying the requirements of this subpart. However, all subsequent regional emissions analysis required by subparts 93.118 and 93.119 for transportation plans, Transportation Improvement Programs, or projects not from a conforming plan and Transportation Improvement Program, must include such regionally significant traffic signal synchronization projects.

Regionally Significant Projects

The following codes identify the projects included in the "action" scenarios of the air quality analysis:

• A-20: Action Year 2020

• A-30: Action Year 2030

• A-40: Action Year 2040

Appendix C

Metropolitan Council Transportation Improvement Program (TIP) Amendments: Streamlined Process

Conditions for Using a Streamlined Amendment Process

Any project that meets all of these criteria:

- 1) The federal funding for the project is from a program not administered by the Transportation Advisory Board and the Metropolitan Council.
- 2) The project is consistent with the adopted Transportation Policy Plan.
- 3) The project is not a regionally-significant project* or is a regionally-significant project currently in the TIP but is not changing the scope or any other elements that would potentially change the air quality conformity determination.

OR

For projects funded through the Transportation Advisory Board and the Metropolitan Council, any project that meets these criteria as well as criteria 2 and 3 above:

- 4) The project does not relate to a scope change before the committee.
- 5) The project changes do not relate to solicitation scoring based on cost effectiveness.

Process

The TIP amendment request is submitted as usual. Council staff will review each amendment request for these criteria. The Minnesota Interagency Air Quality and Transportation Planning Committee will, in its review of the project for air quality conformity determination, clarify if the project would be eligible for the streamlined process criterion for regional significance (#3). If the project meets the overall criteria, Met Council staff emails the request for streamlining to the TAC Executive Committee, which approves or denies the streamlined process by email. If approved, the amendment moves as an action directly to TAB. If denied, the amendment would move through the full five-committee Council process (TAC Funding & Programming Committee, TAC, TAB, Transportation Committee, and the Metropolitan Council). Information about streamlined amendments could be presented as information to the Funding and Programming Committee and TAC.

Example projects that could use this process:

- Congressional earmarks
- Projects funded through statewide programs, such as Section 5310 transit projects or Safe Routes to School (before 2017).
- Cost increases that do not affect the federal amount or project scope.

*In this context, "regionally significant" refers to the air quality conformity definition, which is: "Regionally significant project means a transportation project (other than an exempt project) that is on a facility which serves regional transportation needs (such as access to and from the area outside of the region, major activity centers in the region, major planned developments such as new retail malls, sports complexes, etc., or transportation terminals as well as most terminals

themselves) and would normally be included in the modeling of a metropolitan area's transportation network, including at a minimum all principal arterial highways and all fixed guideway transit facilities that offer an alternatives to regional highway travel." [EPA Transportation Conformity Rules 93.101]

A project is generally considered regionally significant in the Twin Cities maintenance area if:

- It adds one or more travel lanes for over one mile,
- It involves the addition of an interchange, or
- It involves the reconfiguration of an interchange such that a movement is added or eliminated."
- [Transportation Conformity Procedures for Minnesota: A Handbook for Transportation and Air Quality Professionals, Minnesota Interagency Air Quality and Transportation Planning Committee]

Appendix D

Potential Changes to the Draft TIP

The project tables shown in the Transportation Improvement Program (TIP) are the result of an extensive effort undertaken by the Minnesota Department of Transportation. The attached draft shows the status of projects as of mid-April. In the meantime, project sponsors continue to refine project scopes and cost-projections. Due to ongoing efforts some projects are expected to change.

- 141-030-042. A scope change request indicated an increased project total from \$2,017,440 to \$2,257,440, all local funding. This will be reflected in the final 2019-2022 TIP presented to TAB for approval on August 15, 2018.
- 082-596-005. A 2018-2021 TIP amendment is pending to change the total project cost from \$12,900,000 to \$13,650,000. All additional costs will be absorbed by the County. This will be reflected in the final 2019-2022 TIP presented to TAB for approval on August 15, 2018.
- 002-678-022. A TIP amendment is pending to reflect removal of language widening a bridge and decrease in total cost from \$12,532,320 to \$12,060,320 (some of that federal funding). This will not be complete in time to be reflected in the final 2019-2022 TIP presented to TAB for approval on August 15, 2018. Pending Council approval the TIP amendment will be finalized after federal approval of the 2019-2022 TIP.
- 164-591-002. A scope change reduced the project cost slightly. The project cost will be reduced to \$599,424 with a slight reduction to the federal cost. This will be reflected in the final 2019-2022 TIP presented to TAB for approval on August 15, 2018
- 8825-658. A 2018-2021 TIP amendment added this project, which will be let before federal approval of the TIP. The federal funding amount increases from \$360,000 to \$1,160,000 while the state contribution decreases from \$1,090,000 to \$290,000. This will be reflected in the final 2019-2022 TIP presented to TAB for approval on August 15, 2018.
- 27-00324. A 2018-2021 TIP amendment added this project. The 2019-2022 TIP will move this project from Table A-16 (project obligated in Previous Fiscal Year) to fiscal year 2019. Federal cost will move from \$7,000 to \$18,000, other cost will move from \$228,191 to \$108,402, and state cost will move from \$0 to \$108,789. This will be reflected in the final 2019-2022 TIP presented to TAB for approval on August 15, 2018.
- 8286-81. A 2018-2021 TIP amendment is pending to change the project description to eliminate removal of a concrte median and add reconstruction of all four ramp loops. This will be reflected in the final 2019-2022 TIP presented to TAB for approval on August 15, 2018.
- Three MnDOT-sponsored mobilidy Management proects will be added and reflected in the final 2019-2022 TIP presented to TAB for approval on August 15, 2018.. See the below tables:

Project 1

	Stat		A					oject					Description	
SEQ	Fisc	Fiscal			Route		Number				includ	include location, description of all work, & city (i		
#	Yea	Year P		Dist	System		(S.P. #)		Agency		applicable)			
2077	201	2019 C N		M	В	BB TRF-9)117-19 Mn[TOC	Section	Section 5310; Dakota County; Mobility Management		
Prog	Prog Type of			of Worl	k Funds			Total \$		FTA\$		TH\$	Other \$	
NB	NB Operat			ate Bus	s FTA			300,000		24	0,000	-	60,000	

Project 2

		State		Α				Project						Description	
5	SEQ	Fiscal		Т		Route		Number				include location, description of all work, &			
	#	# Year		Р	Dist	Sys	System (S		S.P. #) Ag		ency	(if applicable)			
2	.072	2019		С	M	BB		TRF-9056-19		Mn	InDOT Section 53		n 5310; N	5310; Newtrax; Mobility Management	
	Prog		Type of Wor		k	Funds		Total \$		FTA \$		TH\$	Other \$		
	NB		Operate Bus			S	FTA		200,000		160	,000	1.1	40,000	

Project 3

	State	Α			Proje	Project			Description				
SEQ	Fiscal	Т		Rout	e Numbei	Number (S.P.			include location, description of all work, & city				
#	Year	Р	Dist	Syste	m #)	#)		Agency		applicable)			
2071	2019	С	М	BB	TRF-005	TRF-0051-19		MnDOT Sect		Section 5310; Scott County; Mobility Management			
Prog	Type of Wo			rk	Funds	Tot	Total \$		TA\$	TH\$	Other \$		
NB		Operate Bus			FTA	420	,000	33	6,000	-	84,000		



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