

**2019–2022**  
**TRANSPORTATION**  
**IMPROVEMENT PROGRAM**  
*FOR THE TWIN CITIES METROPOLITAN AREA*



September 26, 2018

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## 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 areas<sup>1</sup> 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 \$874 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 considers and responds 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 (LRTP), titled 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 is fiscally constrained, is consistent with the Transportation Policy Plan, is in conformity with the CAAA of 1990, and its development process provided acceptable opportunity for public involvement.

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<sup>1</sup> For definitions, see [Highway Functional Classification Concepts, Criteria and Procedures, 2013 Edition](#), 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*

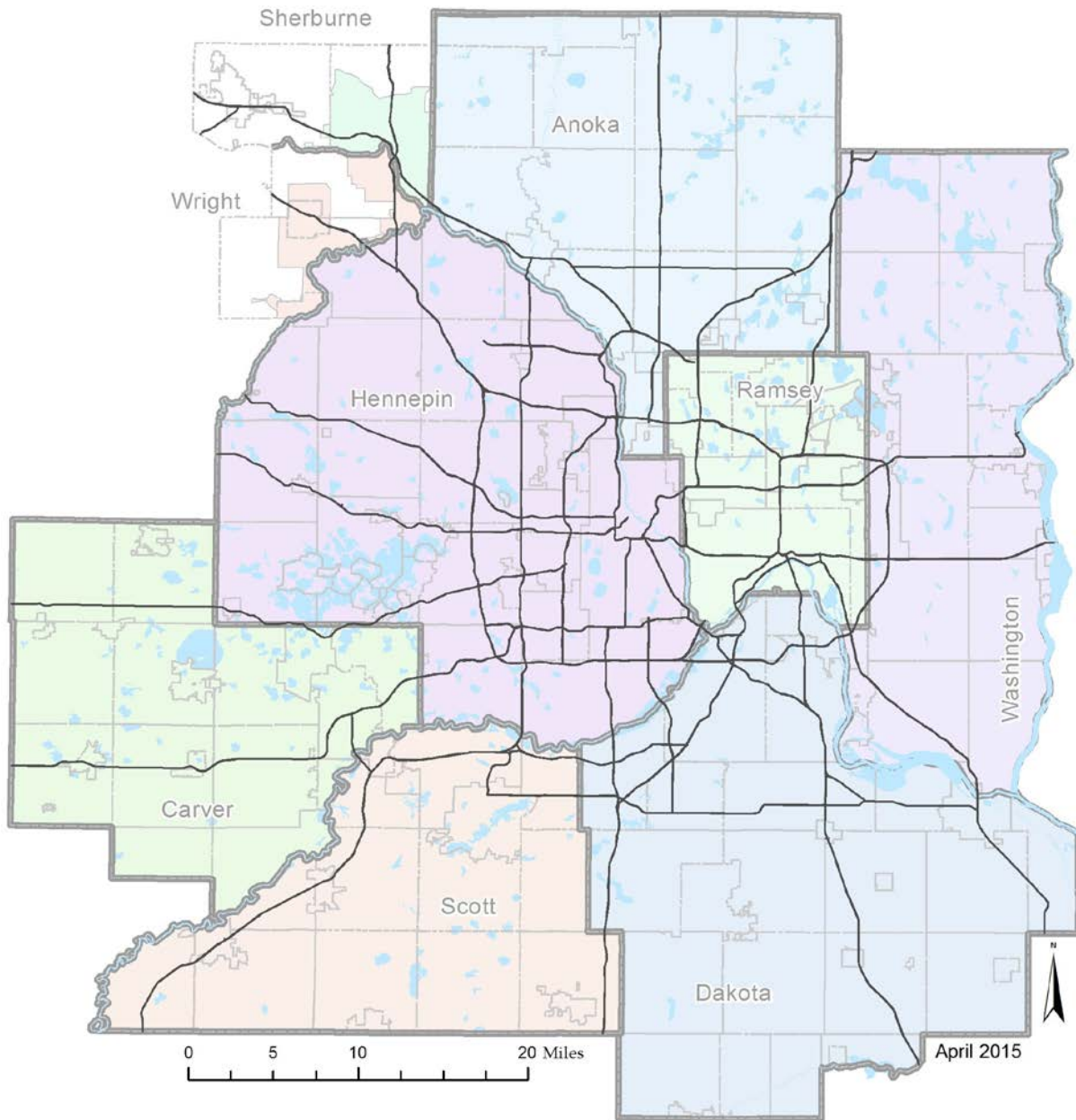
Federal regulations require that a Transportation Improvement Program:

- 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 (titled 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. The TIP must be approved by the Federal Highway Administration and the Federal Transit 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 meets 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.

## MPO Area - 2015



**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 [Title 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.”).
- 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 accepted public comments submitted by email, telephone, fax, and mail.
- August 15, 2018 – A public meeting of the TAB where public comments were reviewed, and the TIP was adopted by the TAB and forwarded to the Metropolitan Council for concurrence.

In preparation, the Metropolitan Council published a public notice in a newspaper of regional circulation and on [metro council.org](#). In addition, staff notified groups representing a diverse set of stakeholders about the public comment period. You can sign up to see email alerts at [www.metro council.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 [Public Participation Plan](#).
- The [Minnesota State Highway Investment Plan 2018-2037](#) (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 [Highway Systems Operations Plan 2012-2015](#) (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 [Transportation Planning and Programming Guide for the Twin Cities Metropolitan Area](#). Figure 2 summarizes the process used to develop the TIP for the region.

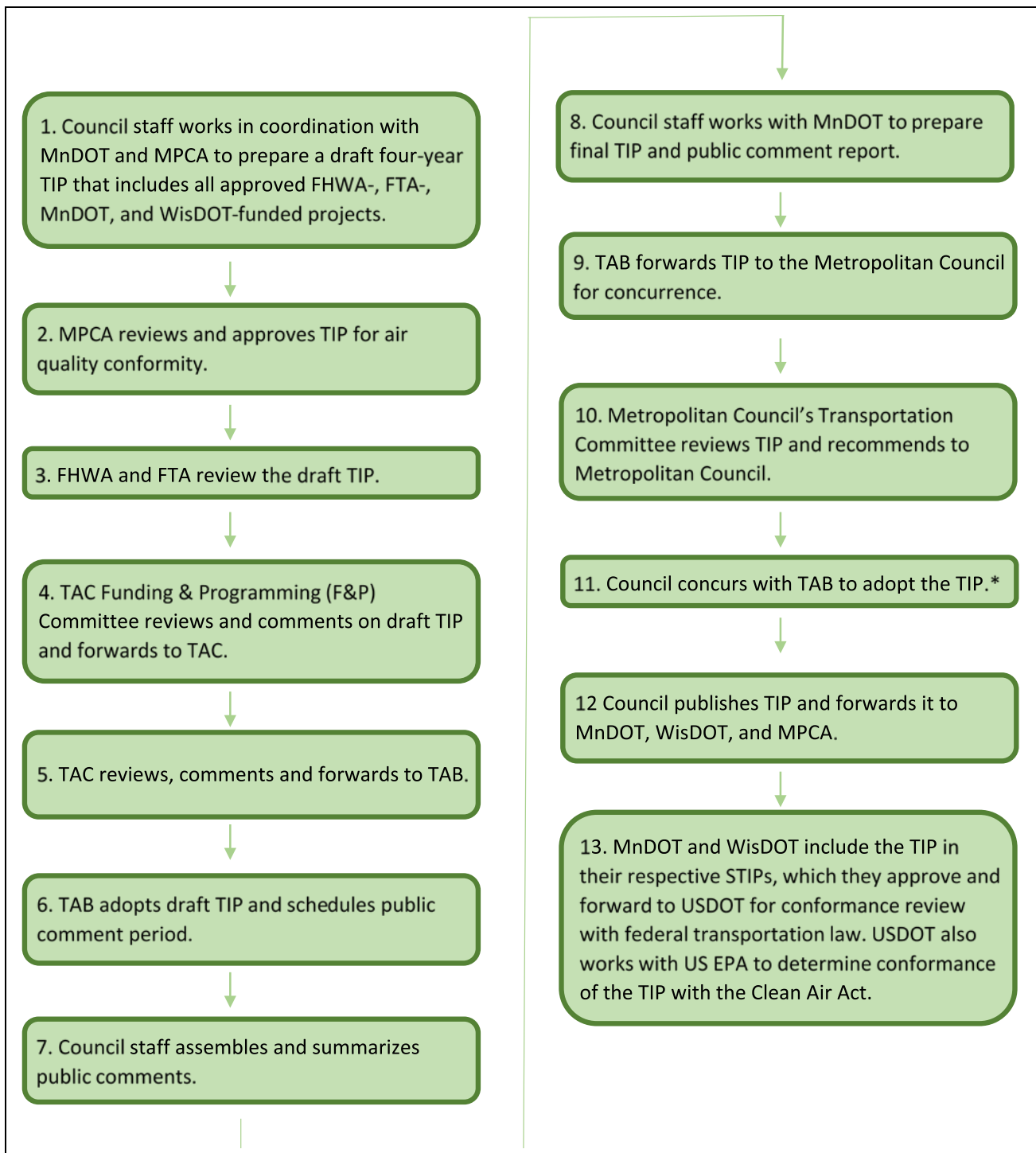
As illustrated in Figure 3, projects are selected for inclusion in the TIP in several ways: selection by Congress of federal High Priority Projects, the TAB Regional Solicitation, MnDOT Metro District selection, and the Council selection for regional transit providers, including projects in the federal 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.

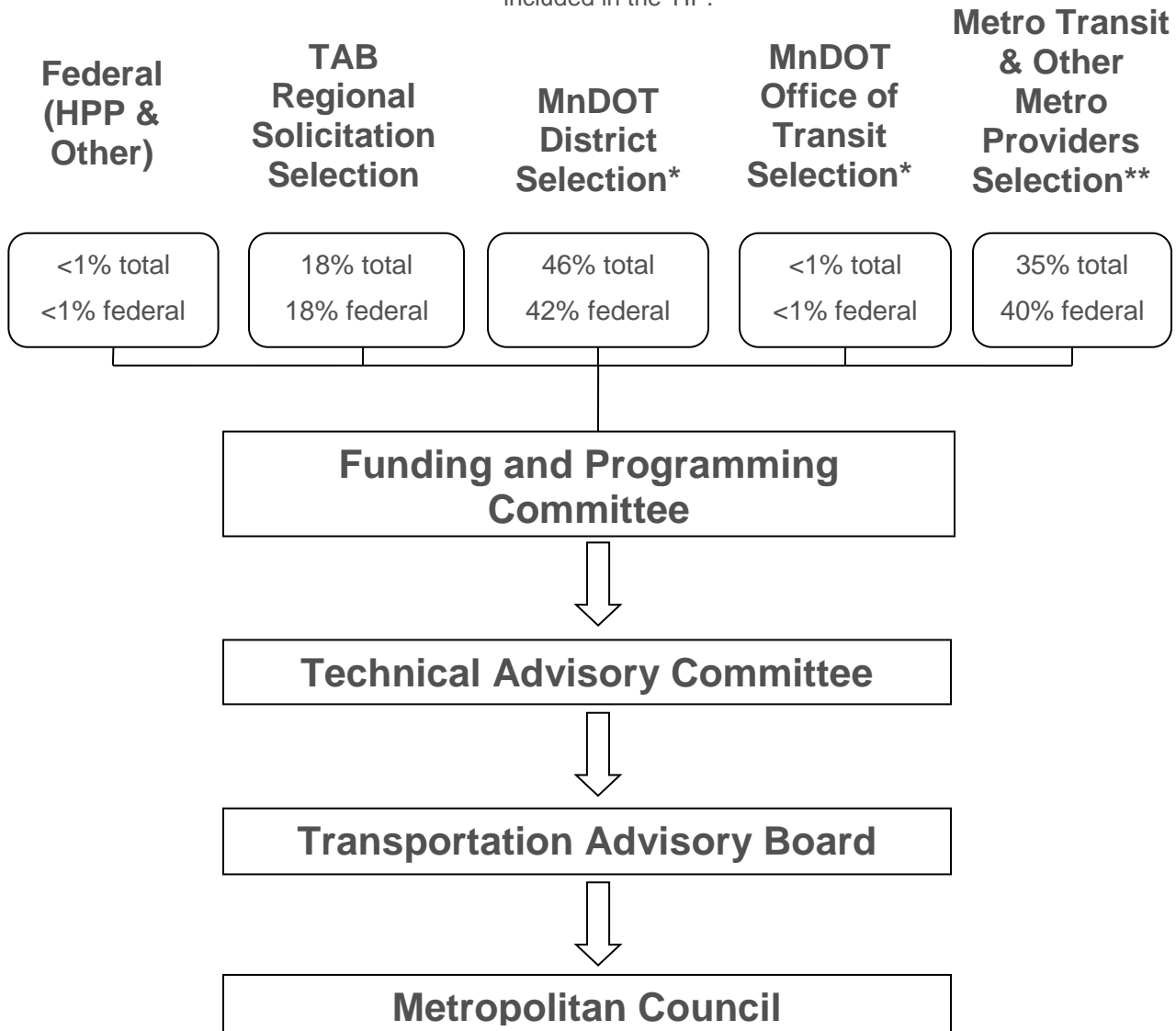
City and county federal aid projects are products of local comprehensive and transportation planning programs and reflect local and regional priorities. These projects are determined to be consistent with regional plans before being included in the TIP. Such plans must be also consistent with the TPP.



\* 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 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 2018-2021 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\***

<b>STIP Total Project Estimated Cost</b>	<b>Modification</b>	<b>Amendment</b>
<\$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.

\*\*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.

### *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.



**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 and 5,356 miles in Minnesota. 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. This can include projects specifically designed to meet the needs of seniors and individuals with disabilities, transit projects that exceed ADA standards, and transit projects that improve access to fixed-route transit and decrease reliance on paratransit.

**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 Plan<sup>2</sup> 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

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<sup>2</sup> 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 [FHWA's Air Quality Transportation Conformity page](#).

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.<sup>3</sup> 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.

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<sup>3</sup> From CFR 93.101: A hot spot analysis is an estimation of likely future localized CO, PM<sub>10</sub>, and/or PM<sub>2.5</sub> 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 24<sup>th</sup>, 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**

<b>Measure</b>	<b>Existing Condition</b>	<b>2018 Target</b>
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 15, 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 [Towards Zero Deaths](#) and [Vision Zero](#) 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 \$59 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 will 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 will 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: Adopted Transit Asset Management Targets for 2018**

<b>Measure</b>	<b>2018 Target</b>
<b>Rolling Stock: % exceeding useful life</b>	
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%
<b>Equipment: % exceeding useful life</b>	
Automobiles	42%
Trucks/other Rubber Tire Vehicles	38%
<b>Facility: % rated below 3 on condition scale</b>	
Passenger/Parking Facilities	0%
Administrative/Maintenance Facilities	0%
<b>Infrastructure: % of track with performance restrictions</b>	
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 [Fleet Management Procedures](#) 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:

1. 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.
3. 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\***

<b>Mode</b>	<b>Approximate Amount Programmed in 2019-2022</b>	<b>Share of total TIP</b>
<b>Highway/Roads</b>	\$2.03 billion	49.9%
<b>Bike/Ped Only</b>	\$96.7 million	2.4%
<b>Transit/TDM</b>	\$1.63 billion	40.2%
<b>Other/Set-asides</b>	\$307.0 million	7.5%
<b>Total</b>	<b>\$4.07 billion</b>	<b>100%</b>

\*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, \$174 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)**

	<b>Advance Construction</b>	<b>Possible AC Payback</b>
2018	68	NA
2019	135	30
2020	29	137
2021	0	58
2022	5	7
Post-2022	-	5
<b>Total</b>	<b>237</b>	<b>237</b>

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 \$874 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 providers<sup>4</sup> may also use local general fund money to subsidize operating cost or to match federal funds. Regional Capital Bonds and other local funds of \$559.6 million will be used to match federal transit funds (including Section 5309) and to locally fund various transit capital investments.

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<sup>4</sup>Twelve 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**

<i>Federal Highway</i>		
Target	\$1.3B	
High Priority Funds	\$1M	<b>\$1.33 Billion</b>
Misc. Federal Funds	\$2M	
Additional MnDOT Allocation	\$24M	
<i>Federal Transit</i>		
Formula/Discretionary	\$874M	<b>\$874 Million</b>
<i>Property Tax and Other State Taxes</i>		
Local and TRLF	\$430M	
Regional Transit Capital Bonds and Other Local Transit Funds	\$560M	<b>\$1.4 Billion</b>
Bonds	388M	
<i>State Trunk Highway Formula</i>		
Target	\$422M	
Additional MnDOT Allocation	\$29M	<b>\$475 Million</b>
Lapsed Projects	\$24M	
<i>Outside of the Seven-County Region</i>		
Wright Co /Sherburne Co Projects	\$23M	<b>\$28 Million</b>
Wisconsin Project	\$5M	
<b>TOTAL:</b>		<b>\$4.1 Billion</b>
<i>Advanced Construction (additional authorization available against future funds)</i>		<b>\$174 Million</b>

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

<b>Source</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>Total</b>
Federal Highway Funds	290	336	298	349	1,272
State Funds (MN)	99	102	86	135	422
Bonds	32	191	140	25	388
<b>Target for Region (Seven Counties Only)</b>	<b>420</b>	<b>629</b>	<b>523</b>	<b>509</b>	<b>2,082</b>
Additional MnDOT State Funds Allocations	13	10	5	1	29
Additional MnDOT Federal Allocations	9	4	3	7	24
Anticipated Lapsed Projects	10	8	5	0	24
High Priority Projects	1	0	0	0	1
Misc Federal Funds	0	1	1	0	2
Local Funds	97	157	116	60	430
Wright Co /Sherburne Co Projects	6.8	2.3	10.9	3	23
<b>Total Funds Available (Minnesota Only)</b>	<b>557</b>	<b>811</b>	<b>664</b>	<b>580</b>	<b>2,615</b>
Wisconsin Project	5	0	0	0	5
<b>Total Funds Available</b>	<b>562</b>	<b>811</b>	<b>664</b>	<b>580</b>	<b>2,620</b>
Advanced Construction (Additional authorization available against future funds)	138	29	1	6	172

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

<b>Source</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>Total</b>
Section 5307	60.0	62.8	39.5	47.0	209.3
Section 5310	0.0	0.8	0.8	0.8	2.4
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
<b>Total Federal Funds</b>	<b>97.4</b>	<b>103.4</b>	<b>92.3</b>	<b>106.8</b>	<b>399.9</b>
Local/Regional Capital Bonds	22.9	24.0	254.2	258.5	559.6
<b>Total Funds Available</b>	<b>120.3</b>	<b>127.4</b>	<b>346.5</b>	<b>365.3</b>	<b>959.5</b>
Section 5309	0.0	0.0	236.1	238.0	474.1
<b>Total Funds Requested</b>	<b>0.0</b>	<b>0.0</b>	<b>236.1</b>	<b>238.0</b>	<b>474.1</b>

*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**

<b>Funding Category</b>	<b>Project Selection Process Followed</b>
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***

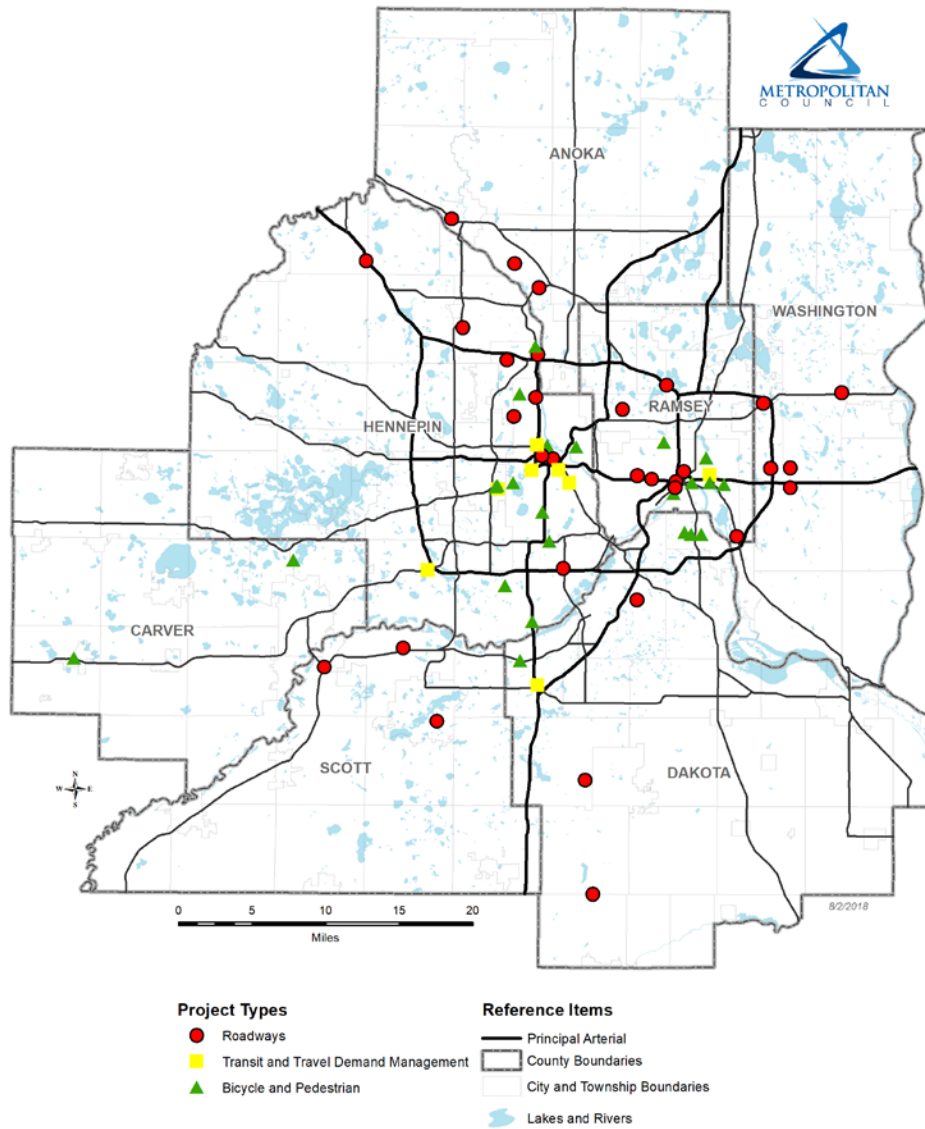
- Role in the regional transportation system and economy
- Current or potential usage
- Demonstrated present and future need for facility
- Infrastructure age or condition
- Congestion reduction
- Integration of modes
- Collision reduction and safety
- Equity
- Likelihood of project coming to fruition (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	8.6	46.4
Congestion Mitigation Air Quality (CMAQ)	\$24.1	17.6	18.6	31.6	92.0
Surface Transportation Program (STP)	\$47.2	66.5	65.4	50.7	229.8
Highway Safety Improvement Program (HSIP)	\$8.9	7.8	8.6	10.4	35.7
<b>TOTALS</b>	<b>\$90.6</b>	<b>110.2</b>	<b>101.7</b>	<b>101.3</b>	<b>403.8</b>



**Figure 4: Regional Solicitation Projects in the TIP (Excludes HSIP)**



*The following information is provided for each project receiving federal funds and listed*

### ***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).

### ***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.

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

<b>Source</b>	<b>Total</b>	<b>Federal</b>	<b>State</b>	<b>Other(+ Bonds)</b>	<b>AC**</b>
CMAQ	117.5	91.9	0.4	25.2	0
TAP	84.2	48.7	0	35.5	2.1
STP	768.4	403.0	27.5	338.0	38.1
NHPP	764.1	647.7	62.6	53.7	130.8
NHFP	142.7	79.2	0	63.5	0
HPP	0	0	0	0	0
100% State Funded (MN)	372.8	0	365.8	6.9	0
HSIP	71.1	59.2	2.6	9.3	2.7
Bond Proj with no Fed \$\$	284.0	0	0.1	284.0	0
Misc Fed	14.5	7.5	0	6.9	0.6
Wisconsin Projects	4.9	0	3.6	1.3	0
<b>TOTAL</b>	<b>2624.2</b>	<b>1337.2</b>	<b>462.6</b>	<b>824.3</b>	<b>174.3</b>

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

<b>Source</b>	<b>Total</b>	<b>Federal</b>	<b>State</b>	<b>Other(+ Bonds)</b>	<b>AC**</b>
CMAQ	32.6	24.1	0.3	8.1	0
TAP	19.9	11.4	0	8.4	2.1
STP	166.6	85.4	9.0	72.2	31.1
NHPP	200.2	168.2	10.2	21.8	104.7
NHFP	0	0	0	0	0
HPP	0	0	0	0	0
100% State Funded (MN)	101.6	0	98.7	3.0	0
HSIP	20.0	15.3	0.7	4.0	0
Bond Proj with no Fed \$\$	13.2	0	0	13.2	0
Misc Fed	3.2	2.4	0	0.8	0
Wisconsin Projects	4.9	0	3.6	1.3	0
<b>TOTAL</b>	<b>551.4</b>	<b>305.5</b>	<b>122.8</b>	<b>123.2</b>	<b>134.4</b>

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

### *Consistency with the Regional Transportation Plan and Priorities*

All projects in the TIP must be consistent with the region's [2040 Transportation Policy Plan \(TPP\)](#). 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 [Metropolitan Council's website](#).

### *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.

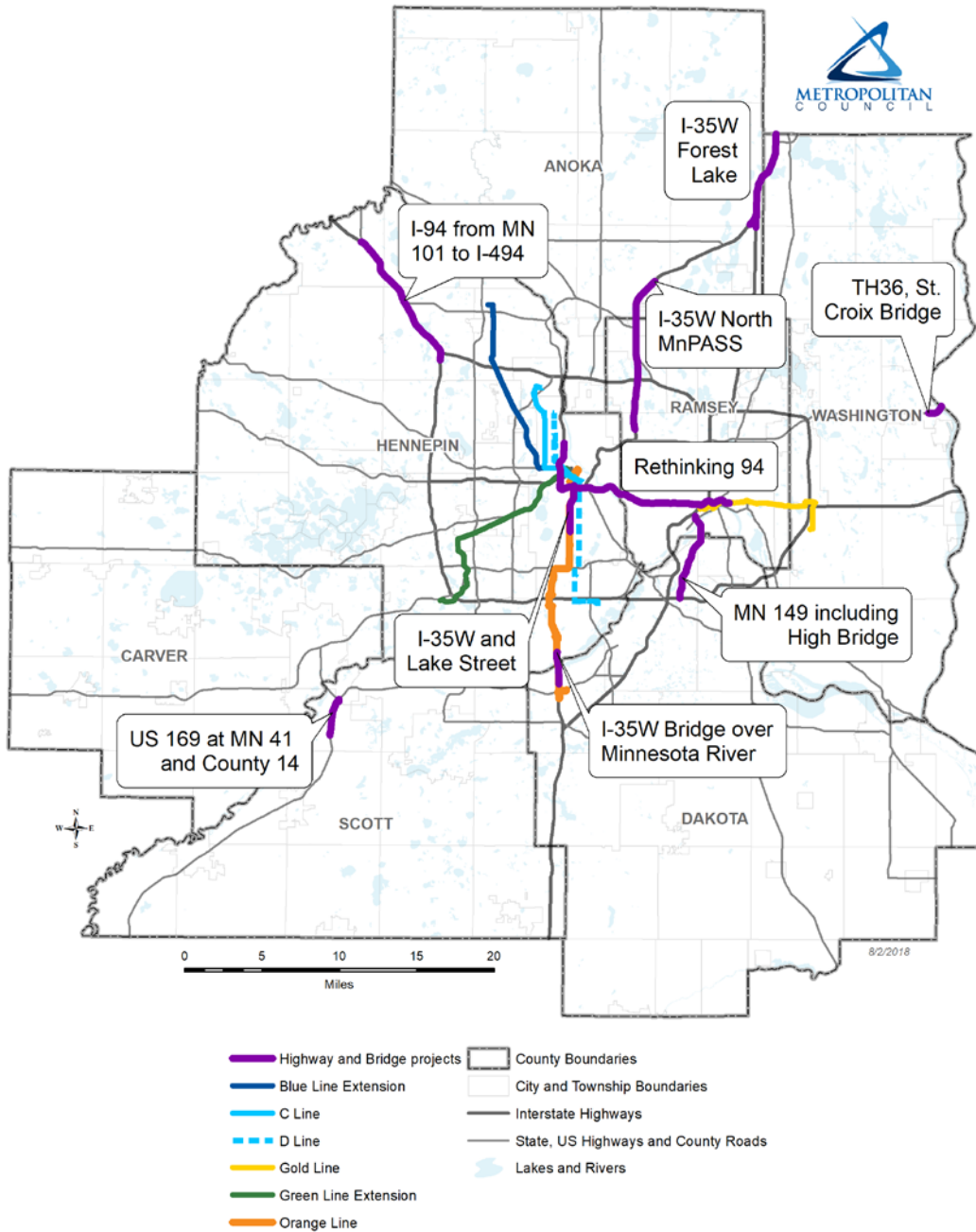
All of the major projects are either specifically included in the region's Transportation Policy Plan or are consistent with the Plan's policies. The tables and maps in the Transportation Policy Plan also show major projects not yet programmed. In the coming years, these projects can be expected to move into the TIP as funds become available. In the spring of 2018, MnDOT awarded five projects to the metropolitan planning area through its Corridors of Commerce program. These will be incorporated into the TPP in the fall of 2018. They are:

- I-494 MnPASS Lanes-Construction of MnPASS lane on I-494 from France Avenue to Mn 77 eastbound and Mn 77 to I-35W westbound.
- I-494/I-35W Interchange-Construction of first phase of turbine interchange; includes directional ramp for I-35W northbound to I-494 westbound.
- I-94, St. Michael to Albertville – Expansion of I-94 from four to six lanes between MN 241 and County Rd. 19.

- US169 Freeway Conversion, Elk River-Conversion to freeway; interchanges at Main Street, School Street, and 193<sup>rd</sup> Avenue; and partial interchange at 197<sup>th</sup> Avenue.
- MN 252 / I-94-MnPASS lanes.

***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 (Figure 5 and Tables 13 and 14), illustrate the progress made toward implementing the region's 2040 Transportation Policy Plan.



**Figure 5: Major Projects Shown in Tables 13 and 14**

The following information is provided for each project receiving federal funds and listed

**Table 13: Status of Major Highway Projects**

<b>Project</b>	<b>Cost Estimates</b>	<b>Program Year-Last TIP</b>	<b>Assumed FY Traffic Open in All Lanes</b>	<b>Project Status/Comments</b>
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.  Construction Start: 2013 Construction Complete: 2019
I-35 W & Lake Street	\$239,000,000	2018	2021	From 43 <sup>rd</sup> St. to 11 <sup>th</sup> Ave., westbound I-94 from 1 <sup>st</sup> Ave. to Park Ave., and MN 65 from 24 <sup>th</sup> St. to 15 <sup>th</sup> 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 <sup>th</sup> St.  Construction Start: July 2018 Construction Complete: November 2021



<b>Project</b>	<b>Cost Estimates</b>	<b>Program Year-Last TIP</b>	<b>Assumed FY Traffic Open in All Lanes</b>	<b>Project Status/Comments</b>
MN 149 (St. Paul High Bridge) over Mississippi River	\$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. 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 94	\$100,000,000	2021	2023	Development of project alternatives, evaluation of the I-94 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**

<b>Project Title</b>	<b>Cost Estimate</b>	<b>Federal Participation</b>	<b>Project Status</b>
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

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A-2 STPBG-Transportation Alternatives (TAP) Projects .....	A-8
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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	BT: Bike Trail (not an Enhancement)
CA: Consultant Agreement	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))	SC: Safety Capacity
SA: Supplemental Agreement/Cost Overruns	SR: Safety Railroads
SH: Highway Safety Improvement Program (HSIP)	ST: Striping and Signing
TM: Transportation Management	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**	Corridors of Commerce
**DEB**	Delayed Budget Projects
**ELLA**	Early Let Late Award
**HB**	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 / TLRP Payback

## MnDOT Metro District Construction Projects

### 2019-2022 Parent Projects

These are significant projects that will be constructed over a number of years and are divided into numerous small projects. The parent number is provided in a separate column on the tables in Appendix A to help the reader identify these projects.

Parent Number	Highway	Location	Description	Expansion	Lanes Before	Lanes After
1	I-35W	46 <sup>th</sup> to I-94	Reconstruct, managed lane, Lake St, etc	Yes	Varies	Varies
2	TH 36	St Croix River Bridge	Replace bridge & approaches	Yes	2	4
3	TH 100	36 <sup>th</sup> to Cedar Lake Rd	Replace Bridges, reconstruct, etc.	Yes	Varies	Varies
4	I- 494	I-394 to Fish Lake Interchange	Concrete overlay, widen roadway, bridges, etc	Yes	4	6
5	TH 610	I-94 to CSAH 81	Construct freeway	Yes	N/A	4
6	I-694	Lexington Ave to I-35E	Reconstruct, add lane, etc.	Yes	4	6
7	MN 65	3 <sup>rd</sup> Ave Bridge	Rehab Bridge	No	4	4
8	I-94	Mpls to St Paul	Reconstruction and major improvements	TBD	Varies	Varies

Twin Cities Metropolitan Area  
2019 - 2022 Transportation Improvement Program

**TABLE A-1  
Congestion Mitigation Air Quality Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	BB		090-080-017	TR	APPLE VALLEY TRANSIT STATION MODERNIZATION. EXPAND CAPACITY BY 330 SPACES AT CEDAR AVE AND GARRET AVE	7,138,800	5,711,040	0	0	1,427,760	MVTA	T8
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	TM	**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		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	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, 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	875,000	MET COUNCIL-MT	T1
2019	MN 120		6227-83	TM	MN120, FROM I94 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	PRT	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	TM	**AC**CSAH 31 FROM CSAH 32 TO CSAH 26, CSAH 26 FROM CSAH 31 TO CSAH 43, 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, SIGNAL RETIMING/COORDINATION, TRAFFIC MONITORING CAMERAS (AC PAYBACK 1 OF 1)	36,312	36,312	0	0	0	DAKOTA COUNTY	E2
2020		LOCAL 99	TRS-TCMT-20	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	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 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	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	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	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	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
<b>Totals</b>						<b>117,585,400</b>		<b>36,312</b>		<b>25,174,350</b>		
							<b>91,931,698</b>		<b>443,040</b>			

Twin Cities Metropolitan Area  
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**TABLE A-2**  
**STPBG-Transportation Alternatives Program (TAP) Projects**

Yr	PRT	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	990,000	706,160	0	0	283,840	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	EN	**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	PRT	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-CONSTRUCT MN 5 REGIONAL TRAIL	2,235,000	1,192,147	0	0	1,042,853	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	2,257,440	1,080,000	0	0	1,177,440	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	1,806,000	750,176	0	0	1,055,824	HENNEPIN COUNTY	AQ2
2020		CSAH 75	164-020-142	EN	CSAH 75 AND CSAH 31 (COMO AVE) FROM RAYMOND AVE TO HAMLIN 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	PRT	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 AND LYNN AVE FROM CSAH 25 TO MINNETONKA BLVD 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 AND RECONSTRUCT ROADWAY	1,254,268	567,892	0	0	686,376	BLOOMINGTON	S10
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	EN	**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 PAYBACK 1 OF 1)	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	PRT	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	CSAH 13		071-070-040AC2	SH	** AC** SHERBURNE CSAH 13, CONSTRUCT ROUNDABOUT AT SHERBURNE CR 40 INTERSECTION AND CONSTRUCT ROUNDABOUT AT SHERBURNE CO CSAH 33 IN ELK RIVER (AC PAYBACK 2 OF 2)	768,000	768,000	0	0	0	SHERBURNE COUNTY	E3
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		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
<b>Totals</b>						<b>86,282,492</b>		<b>2,087,200</b>		<b>35,515,898</b>		
							<b>48,679,394</b>		<b>0</b>			

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**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 13		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 19		086-619-034	MC	**AC** WRIGHT COUNTY CSAH 19, FROM LAMPLIGHT DR TO N OF 70TH ST IN ALBERTVILLE, EXTEND MULTILANE ROADWAY(AC PAYBACK IN 2020)	5,000,000	0	2,930,560	0	2,069,440	WRIGHT COUNTY	A20
2019	CSAH 21		070-621-032	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 IINTERSECTION AT TH13 & PLEASANT ST, TURN LANES, TRAIL/ SIDEWALKS, PED AND TRANSIT AMENITIES (ASSOCIATED TO 7001-127) (AC PROJECT, PAYBACK IN FY20)	7,223,508	0	4,929,040	0	2,294,468	SCOTT COUNTY	E2
2019	CSAH 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	WRIGHT COUNTY	S10
2019	CSAH 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	746,976	WRIGHT COUNTY	S10
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	7,000,000	0	14,000,000	RAMSEY COUNTY	E3



**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		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	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 I94 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	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 0.1 MILE N OF 85TH 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

**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		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)	13,650,000	7,560,000	0	0	6,090,000	WASHINGTON COUNTY	AQ2
2019		MN 62	2774-23	BI	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)	2,819,913	2,255,930	0	563,983	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, GUARDRAIL, LIGHTING REPLACEMENT, CONCRETE PAVEMENT REHAB, SIGNAL REPLACEMENT AT MN77/CLIFF RD, LIGHTING REPLACEMENT AT MN77/CLIFF RD, LIGHTING REPLACEMENT AT MN77/DIFFLEY RD	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	TM	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	1,078,906	863,125	0	215,781	0	MNDOT	O8
2019		MN 999	8825-673	TM	METROWIDE - REPLACE CAMERAS AND SHELTERS	1,055,000	748,000	0	307,000	0	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:
2019	MN	999	8825-681	DR	**17NEW**ELLA**METROWIDE - PIPE AND CULVERT VIDEO INSPECTION AND CLEANING	1,332,461	1,065,969	0	266,492	0	MNDOT	NC
2019	MSAS	108	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)	16,324,000	0	7,000,000	0	9,324,000	RICHFIELD	A20
2019	MSAS	203	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
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	BT	20TH AVE S FROM MINNEHAHA AVE TO 4TH ST S, 4TH ST S FROM 20TH AVE S TO 19TH AVE S, 19TH AVE S FROM 4TH ST S TO 2ND ST S, 10TH AVE SE FROM UNIVERSITY AVE SE TO SE 8TH, 15TH AVE SE FROM UNIVERSITY AVE TO ROLLINS AVE SE, ROLLINS AVE SE FROM 15TH AVE SE TO 18TH AVE SE, 18TH AVE SE FROM ROLLINS AVE SE TO E HENNEPIN AVE- CONSTRUCTION OF PROTECTED BIKEWAY	1,354,767	1,030,294	0	0	324,473	MINNEAPOLIS	AQ2
2019	US	12	2714-145	BI	**SPP**ADA**US12, AT CENTRAL AVE (CSAH 101) IN WAYZATA - REHABILITATION ON BRIDGE #27133 AND APPROACH PANELS, CONCRETE PAVEMENT REHAB, 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

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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
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	5,992,400	HENNEPIN COUNTY	AQ2
2020		CSAH 19	086-619-034AC	MC	WRIGHT COUNTY CSAH 19, FROM LAMPLIGHT DR TO N OF 70TH ST IN ALBERTVILLE, EXTEND MULTILANE ROADWAY (PAYBACK 1 OF 1)	2,930,560	2,930,560	0	0	0	WRIGHT COUNTY	A20
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	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 OF 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 I94 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

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2020		CSAH 78	002-678-025	RC	CSAH 78 (HANSON BLVD) FROM CSAH 11 (NORTHDAL 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	4,033,133	2,321,700	0	0	1,711,433	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
2020		I 94	229-010-001	RC	I94, 0.5 MI E OF BROCKTON LANE IN DAYTON-CONSTRUCT INTERCHANGE AND NEW BRIDGE #27417 FOR NEW RIDGEVIEW CROSSING AT I94, 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 100	2735-213	TM	**ITS**MN 100 AT INTERCHANGES WITH: W 77TH ST, W 70TH ST, W 50TH ST/VERNON AVE S, GLENWOOD AVE, DULUTH ST AND W 36TH ST-INSTALL FIBER OPTIC CABLE AND CABINET MODIFICATIONS	115,000	92,000	0	23,000	0	MNDOT	S7
2020		MN 21	7002-48	BR	**17NEW**CHAP3**TH 21, FROM N END BRIDGE 9124 TO MILL ST IN JORDAN-REPLACE BRIDGE 9123 OVER UP RAILROAD, RECONSTRUCT PAVEMENT, BUILD RETAINING WALLS, REPAIR EROSION, CONSTRUCT DRAINAGE STRUCTURES AND STORM SEWER PIPE	6,119,000	4,895,200	0	0	1,223,800	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	7	MN 65	2710-47	BI	**CMGC**17NEW**CHAP3**MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS-REHAB BRIDGE 2440	54,900,000	5,120,000	0	1,280,000	48,500,000	MNDOT	S19
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 I94 IN LAKELAND - BITUMINOUS MILL AND OVERLAY, COLD IN PLACE RECYCLING, ADA PED RAMP UPGRADES, DRAINAGE	7,708,000	6,166,400	0	0	1,541,600	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

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2020	MN	999	880M-TE-20	SC	DISTRICTWIDE SETASIDE FOR ROADSIDE SAFETY (\$4.2M) PROJECTS - FY 2020	4,200,000	3,360,000	0	840,000	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	108	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	113	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
2020	MSAS	313	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	169	110-129-006	MC	**AC**101ST AVE N AT US 169 IN BROOKLYN PARK- CONSTRUCT INTERCHANGE (ASSOCIATED TO 2750-92) (AC PROJECT, PAYBACK IN FY21)	10,500,000	0	7,000,000	0	3,500,000	BROOKLYN PARK	A30
2020	US	952A	6217-44	BI	US952A (ROBERT ST), AT MISSISSIPPI RIVER AND RR, 0.7 MI SE OF I35E AND I94 IN ST PAUL-BRIDGE REHAB #9036	2,278,000	1,822,400	0	455,600	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	109-020-014	RC	CSAH 152 (BROOKLYN BLVD) FROM 0.04 MI N OF BASS LAKE RD TO I94/694 IN BROOKLYN CENTER-RECONSTRUCT, ADD TRAIL, SIDEWALKS, STREETScape, LANDSCAPING	9,097,000	6,616,000	0	0	2,481,000	BROOKLYN CENTER	AQ2

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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	15,650,000	7,000,000	0	0	8,650,000	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
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	O1
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

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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
2021	7	MN 65	2710-47A	BI	**CMGC**SPP**CHAP3**MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS-REHAB BRIDGE 2440	20,377,000	16,301,600	0	0	4,075,400	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	MC	**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



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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2021		US 169	110-129-006AC	MC	**AC**101ST AVE N AT US 169 IN BROOKLYN PARK- CONSTRUCT INTERCHANGE (ASSOCIATED TO 2750-92) (AC PAYBACK 1 OF 1)	7,000,000	7,000,000	0	0	0	BROOKLYN PARK	A30
2022		CSAH 19	086-619-035	MC	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	
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
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	7	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	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
<b>Totals</b>						<b>768,409,999</b>		<b>38,070,476</b>		<b>337,964,114</b>		
							<b>364,884,433</b>		<b>27,490,976</b>			

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	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019		CSAH 14	002-614-044	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 PROJECT, PAYBACK IN FY20)	1,500,000	464,935	575,065	0	460,000	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)	468,657	468,657	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 THROUGH 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #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, DRAINAGE AND GUARD RAIL (AC PAYBACK 1 OF 2)	20,174,000	20,174,000	0	0	0	MNDOT	A20
2019		I 35W	2782-330	RS	**SPP**ADA**I35W, FROM PORTLAND AVE TO WASHINGTON AVE IN MPLS - BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENT REHABILITATION, REPAIR DRAINAGE STRUCTURES AND PIPE, ADA UPGRADES, TMS	2,273,000	2,045,700	0	227,300	0	MNDOT	S10
2019		I 35W	2783-166	RD	**ELLA**17NEW**SPP**I35W, FROM 4TH ST SE IN MPLS TO ROSEGATE IN ROSEVILLE-BITUMINOUS MILL AND OVERLAY, ADA (TIED TO 6284-184)	19,224,765	16,384,944	0	1,820,549	1,019,272	MNDOT	S10
2019		I 35W	6284-180	MC	**AC**PoDI**SPP**17NEW**CHAP3**CHAP 117**ADA**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 (ASSOCIATED TO 6243-18) (AC PROJECT, PAYBACKS IN FY20, FY21, FY22)	189,000,000	69,204,000	100,446,000	0	19,350,000	MNDOT	A20
2019		I 35W	6284-184	DR	**ELLA**17NEW**I35W FROM MN 280 TO MN 36 IN ROSEVILLE - DRAINAGE IMPROVEMENTS (TIED TO 2783-166)	498,771	448,894	0	49,877	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:
2019	I	1494	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 FY20)	16,169,951	10,753,685	3,710,000	1,607,076	99,190	MNDOT	A20
2019	I	1694	8286-81	RC	**SPP**1694 IN OAKDALE - 10TH ST (CSAH10) TO JCT I694/I494/I94 AND I494, 0.1 MI S TAMARACK RD TO JCT I694/I494/I94 - CONCRETE OVERLAY; AUXILIARY LANE SB FROM 10TH ST TO I94 AND I94 TO TAMARACK RD; REPLACE AND WIDEN BRIDGES 82831 AND 82832; REHAB BRIDGE 82817 AND INSTALL CENTER PIER STRUT, RECONSTRUCT ALL LOOPS AT I94 INTERCHANGE AND WIDEN SE RAMP, OVERLAY RAMPS AND LOOPS AT TAMARACK RD AND OVERLAY SE AND SW RAMPS AT 10TH ST INTERCHANGE	30,235,000	27,211,500	0	3,023,500	0	MNDOT	A20
2019	I	194	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	107,900	0	MNDOT	S19
2019	I	194	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, SIGNAL REPLACEMENT 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	6,694,700	5,355,760	0	1,338,940	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	1,029,903	823,922	0	205,981	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)	995,394	794,587	0	200,807	0	MNDOT	E1
2019	US	10	6205-39	MC	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	002-614-044AC	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 OF 1)	575,065	575,065	0	0	0	ANOKA COUNTY	S19
2020		CSAH 14	002-614-045	MC	**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)	3,500,000	610,527	573,592	0	2,315,881	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**I35E 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 THROUGH 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #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, DRAINAGE AND GUARD RAIL (AC PAYBACK 2 OF 2)	34,259,000	34,259,000	0	0	0	MNDOT	A20
2020		I 35W	2782-343	RD	**SPP**I35W, 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	1	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	76,760,000	0	0	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:
2020	I 494		1985-148	RS	**ELLA**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 7 BRIDGES, GUARDRAIL, TMS, TURN LANES, SIGNALS, ADA, AND SIDEWALK (TIED TO 1985-150)	32,753,000	29,273,400	0	3,252,600	227,000	MNDOT	S10
2020	I 494		1985-149AC	RC	**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 PAYBACK 1 OF 1)	3,710,000	3,710,000	0	0	0	MNDOT	A20
2020	I 494		1985-150	SC	**ELLA**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	BT	**SPP**ADA**194, FRONTAGE ROADS ALONG I94 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	BI	**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	600,000	0	MNDOT	S19
2020	MN 5		2732-105	RC	**SPP**CHAP3**MN5, JCT I494 IN HENNEPIN CO TO S END OF THE MISSISSIPPI RIVER BRIDGE - CONCRETE OVERLAY, CONCRETE PAVEMENT REHAB, GRADING, PAVING, CABLE MEDIAN BARRIER, REHAB OF 11 BRIDGES	28,258,000	22,606,400	0	0	5,651,600	MNDOT	S10
2020	MN 55		2723-132	BI	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	8,207,000	5,765,600	0	1,441,400	1,000,000	MNDOT	S19

**TABLE A-5  
National Highway Performance Program Projects**

Yr	PRT	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, COLD IN PLACE RECYCLING, 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	MC	**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	1	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	2783-167	BI	**SPP**I35W, OVER MISSISSIPPI RIVER IN MINNEAPOLIS- REHAB BRIDGES 27409 AND 27410	834,000	750,600	0	83,400	0	MNDOT	S19
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 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 2 OF 3)	20,000,000	20,000,000	0	0	0	MNDOT	A30
2021		MN 316	1926-22	RS	**SPP**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 (including bike/ped trail)	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**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	9,208,000	0	2,685,000	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 (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 3 OF 3)	3,686,000	3,686,000	0	0	0	MNDOT	A30
2022		I 94	6283-247	RC	**SPP**ADA**I94, FROM 0.2 MI W OF WESTERN AVE TO 0.1 MI E OF MOUNDS BLVD IN ST PAUL AND ON I35E 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	26,988,300	0	2,998,700	178,000	MNDOT	S10
2022		I 94	8282-136	RB	I94, 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



**TABLE A-5  
National Highway Performance Program Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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	BI	**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**ADA**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 I494 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**ADA**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	8	MN 999	880M-MO-22	MC	**SPP**DISTRICTWIDE SETASIDE FOR RETHINK I94 MOBILITY PROJECTS - FY 2022	50,000,000	45,000,000	0	5,000,000	0	MNDOT	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)	20,210,000	11,168,000	5,000,000	4,042,000	0	MNDOT	S19

**TABLE A-5  
National Highway Performance Program Projects**

Yr	PRT	Route	Proj Num	Prog Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
				Totals	894,951,798		130,824,657		53,780,943		
						647,717,768		62,628,430			

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	13,627,000	7,560,000	0	0	6,067,000	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	MC	**SPPF**MN071**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	15,085,422	0	0	7,614,578	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	142,741,250	79,240,022	0		63,501,228		

Twin Cities Metropolitan Area  
2019 - 2022 Transportation Improvement Program

**TABLE A-7**  
**Highway Safety Improvement Projects**

Yr	PRT	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)	1,875,000	1,020,600	0	0	854,400	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)	5,656,768	5,091,091	0	565,677	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	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	** AC** SHERBURNE CSAH 13, CONSTRUCT ROUNDABOUT AT SHERBURNE CR 40 INTERSECTION AND CONSTRUCT ROUNDABOUT AT SHERBURNE CO CSAH 33 INTERSECTION IN ELK RIVER	2,250,000	529,100	1,668,000	0	52,900	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

**TABLE A-7  
Highway Safety Improvement Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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	106,000	0	MNDOT	S9
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	597,000	477,000	0	0	120,000	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 I35 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	664,000	531,000	0	0	133,000	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	MNRR RR, CSAH 52, VICTORIA AVE N IN ROSEVILLE- INSTALL GATES	240,000	216,000	0	0	24,000	MNDOT	S8
2020	US	212	1012-24S	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

**TABLE A-7  
Highway Safety Improvement Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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
2021		CSAH 13	071-070-040AC1	SH	** AC** SHERBURNE CSAH 13, CONSTRUCT ROUNDABOUT AT SHERBURNE CR 40 INTERSECTION AND CONSTRUCT ROUNDABOUT AT SHERBURNE CO CSAH 33 IN ELK RIVER (AC PAYBACK 1 OF 2)	900,000	900,000	0	0	0	SHERBURNE COUNTY	E3
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	707,000	549,000	0	0	158,000	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



**TABLE A-7  
Highway Safety Improvement Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2021	MSAS 313		141-030-047	SH	MSAS 313 (HENNEPIN AVE) FROM MSAS 186 (SPRUCE PLACE) TO MSAS 375 (13TH ST) AND ON MSAS 179 (HARMON PLACE) FROM MSAS 223 (10TH ST) TO MSAS 225 (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 HENNEPIN-CSAH 29 IN MAPLE PLAIN - CONSTRUCT CONCRETE MEDIAN BARRIER, RECONSTRUCT PAVEMENT	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
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	98,500	0	MNDOT	A30
2022	MN 55		2722-93S	SH	MN55, AT OLD ROCKFORD RD, AND AT URBAN DALE CT IN PLYMOUTH - INTERSECTION ACCESS MODIFICATIONS	263,000	236,700	0	26,300	0	MNDOT	E1
2022	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	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
<b>Totals</b>						<b>73,851,080</b>		<b>2,717,486</b>		<b>9,333,460</b>		
							<b>59,242,124</b>		<b>2,558,010</b>			

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**TABLE A-8**  
**Miscellaneous Federal Projects**

Yr	PRT	Route	Proj Num	Prog Description	Project Total	FHWA / Other Fed\$	State \$	Other \$	Agency:	AQ:
2019	LOCAL		027-596-011	BI FREMONT AVE OVER MIDTOWN GREENWAY IN MPLS-REHAB BRIDGE L8901	3,200,000	2,400,000	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	HENNEPIN COUNTY	S19
2020	PED/BIKE		019-090-022	BT DAKOTA COUNTY CONSTRUCT TRAILHEAD, PARKING LOT AND TRAIL CONNECTION FROM BLACK DOG TRAIL TO CEDAR AVE BRIDGE	900,000	600,000	0	300,000	DAKOTA COUNTY	AQ2
2020	PED/BIKE		091-090-087	BT WEST COON RAPIDS REGIONAL PARK BIKE/PED TRAIL IMPROVEMENTS AND CONSTRUCTION OF A PEDESTRIAN BRIDGE IN BROOKLYN PARK	1,200,000	700,000	0	500,000	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	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	128,000	RAMSEY COUNTY	S19
2021	PED/BIKE		019-090-020	BT 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	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	613,952	SAINT PAUL	S19
<b>Totals</b>					<b>15,096,761</b>	<b>8,154,809</b>	<b>0</b>	<b>6,941,952</b>		

Twin Cities Metropolitan Area  
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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:
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	1985-155	RS	I494, FROM MN110 IN INVER GROVE HEIGHTS/SUNFISH LAKE TO 0.15 MI W MN55 IN MENDOTA HEIGHTS/EAGAN- CONSTRUCT CROSSOVERS	545,000	0	0	545,000	0	MNDOT	NC
2019	4	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	4	I 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	I694, 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

**TABLE A-9**  
**100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	6	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
2019		I 94	2781-474	NO	EB I94, FROM 20TH ST S TO 23RD AVE S IN MINNEAPOLIS - REMOVE AND REPLACE NOISEWALL #98	665,000	0	0	665,000	0	MNDOT	O3
2019	8	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	MNDOT	O1
2019		I 94	6282-235	AM	I94 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	MNDOT	AQ2
2019		I 94	8282-128	BT	ADJACENT TO I94 FROM MANNING AVE TO MIDWEST TRAIL N IN AFTON - RECONSTRUCT BITUMINOUS BIKE TRAIL AND DRAINAGE	116,000	0	0	116,000	0	MNDOT	AQ2
2019		I 94	8282-137	BT	ADJACENT TO I94 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	240,000	0	0	240,000	0	MNDOT	AQ2
2019		I 94	8282-138	RS	I94, ST CROIX WEIGH STATION IN STILLWATER-CONCRETE PAVEMENT REPAIR	150,000	0	0	150,000	0	MNDOT	S1
2019		MN 110	1918-118	SC	**17NEW**ELLA**MN110 AT MN149 (DODD RD) IN MENDOTA HEIGHTS- SIGNAL REPLACEMENT	391,592	0	0	391,592	0	MNDOT	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	0	MNDOT	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	MNDOT	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	MNDOT	A20

**TABLE A-9**  
**100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	2	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	MNDOT	S10
2019	2	MN 36	8214-114MIT19	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	1,272,000	0	0	636,000	636,000	MNDOT	O1
2019	2	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	2	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	250,000	0	0	250,000	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	**ADA**MN51, AT HOYT AVE IN FALCON HGTS/ST PAUL - SIGNAL SYSTEM REPLACEMENT, ADA UPGRADES	400,000	0	0	225,000	175,000	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	5	MN 610	2771-109	RB	MN610, ALONG CORRIDOR IN BROOKLYN PARK - SNOW FENCE/LANDSCAPING	393,715	0	0	393,715	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

**TABLE A-9  
100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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
2019	MN	999	880M-CA-19A	CA	**17NEW**DISTRICTWIDE SETASIDE - PROJECT DELIVERY-FY 2019	8,500,000	0	0	8,500,000	0	MNDOT	NC
2019	MN	999	880M-PD-19	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2019	4,200,000	0	0	4,200,000	0	MNDOT	O1
2019	MN	999	880M-PM-19	PM	**SPP**DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2019	6,015,000	0	0	6,015,000	0	MNDOT	NC
2019	MN	999	880M-RB-19	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2019	100,000	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	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	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	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	216,000	0	MNDOT	O4
2019	MN	999	8825-608	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	75,000	0	MNDOT	S7
2019	MN	999	8825-724	SC	METROWIDE-ADA SMALL BUSINESS OPPORTUNITY PILOT PROGRAM	500,000	0	0	500,000	0	MNDOT	O1
2019	MN	999	8825-725	RB	METROWIDE-BLOWING SNOW CONTROL	500,000	0	0	500,000	0	MNDOT	O1
2019	US	10	0202-110	RS	US 10, DAYTONPORT WEIGH STATION IN RAMSEY-MILL AND OVERLAY AND PARKING SPACE ADDITION	400,000	0	0	400,000	0	MNDOT	E5
2019	US	10	1380-86	SC	US10 AT DAYTON PORT REST AREA IN RAMSEY AND I35 AT CHISAGO-CSAH1 IN RUSH CITY- REPLACE LIGHTING (TIED TO 1380-84)	182,000	0	0	182,000	0	MNDOT	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	MNDOT	O8

**TABLE A-9**  
**100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019		US 12	2714-144	AM	**ADA**US12, AT CARLSON PKWY NORTH RAMP (DEER CREEK PKWY) AND SOUTH RAMP (OAKLAND RD) IN MINNETONKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	232,000	0	0	232,000	0	MNDOT	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	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	221,000	0	MNDOT	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	MNDOT	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	MNDOT	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	MNDOT	O6
2020		I 94	2781-495	RB	I94, 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	120,000	0	0	120,000	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	2	MN 36	8214-114MIT20	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	336,000	0	0	168,000	168,000	MNDOT	O1
2020	2	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	O1
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

**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-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-CA-20A	CA	**17NEW**DISTRICTWIDE SETASIDE-PROJECT DELIVERY-FY 2020	5,800,000	0	0	5,800,000	0	MNDOT	NC
2020	MN	999	880M-PD-20	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2020	6,000,000	0	0	6,000,000	0	MNDOT	O1
2020	MN	999	880M-PM-20	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2020	5,000,000	0	0	5,000,000	0	MNDOT	NC
2020	MN	999	880M-RB-20	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2020	225,000	0	0	225,000	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
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	O4
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	S7
2020	US	169	2750-89	SC	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	2750-92	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
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



**TABLE A-9  
100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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	O8
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	I94, 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	2	MN 36	8214-114MIT21	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	198,000	0	0	99,000	99,000	MNDOT	O1
2021		MN 41	1008-86	SC	MN41, AT 82ND ST IN CHASKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	411,000	0	0	211,000	200,000	MNDOT	E2
2021		MN 55	2751-51A	AM	**SPP**MN55, FROM I94 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-FY 2021	3,050,000	0	0	3,050,000	0	MNDOT	NC
2021		MN 999	880M-NO-21	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2021	2,000	0	0	2,000	0	MNDOT	NC
2021		MN 999	880M-PD-21	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2021	6,000,000	0	0	6,000,000	0	MNDOT	O1
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

**TABLE A-9**  
**100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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	O4
2021		MN 999	8825-610	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	75,000	0	MNDOT	S7
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	5,000,000	0	MNDOT	A30
2021		US 10	0215-77	SC	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	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	O8
2022		I 35E	1982-203	AM	**LGA**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	975,000	0	0	975,000	0	MNDOT	E2
2022		I 394	2789-137	SC	I394, 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

**TABLE A-9  
100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2022	I	694	6285-160	SC	I694 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
2022	2	MN 36	8214-114MIT22	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	32,000	0	0	16,000	16,000	MNDOT	O1
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 I494 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-FY 2022	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	7,632,000	0	0	7,632,000	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-NO-22	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2022	50,000	0	0	50,000	0	MNDOT	O3
2022		MN 999	880M-PD-22	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2022	6,000,000	0	0	6,000,000	0	MNDOT	O1

**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-PM-22	PM	**SPP**DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2022	8,462,000	0	0	8,462,000	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
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	2,206,000	0	0	2,206,000	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	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	O4
2022	US	169	2772-121	NO	US169, NB US169 FROM LANGFORD DR TO 0.2 MI N OF LINCOLN DR IN EDINA - NOISEWALL	408,000	0	0	374,000	34,000	MNDOT	O3
2022	US	169	2772-122	NO	US169, NB US169 FROM VALLEY VIEW RD TO APACHE RD IN EDINA - NOISEWALL	1,742,000	0	0	1,577,000	165,000	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
<b>Totals</b>						<b>372,762,307</b>	<b>0</b>	<b>0</b>	<b>365,824,307</b>	<b>6,938,000</b>		

Twin Cities Metropolitan Area  
2019 - 2022 Transportation Improvement Program

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019		I 394	2789-151	BI	**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	4	I 494	2785-408	AM	**CHAP214**I494, AT HENNEPIN-CSAH 9 (ROCKFORD ROAD) IN PLYMOUTH - RE-DECK BRIDGE #27972, REPAIR APPROACHES INCLUDING BITUMINOUS MILL AND CONCRETE PAVEMENT, SIGNALS, DRAINAGE, ADA, ADD TURN LANES ON RAMPS	4,860,000	0	0	0	4,860,000	MNDOT	S10
2019		I 94	2781-498	BI	**17NEW**CHAP3**I94 BRIDGES 27909 EB AND 27925 WB AND I694 BRIDGE 27926 EB AT JCT SHINGLE CREEK IN BROOKLYN CENTER- INSTALL PIER PILE WRAPS FOR THREE 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**CHAP3**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	O8
2020		I 94	2780-97	RC	**17NEW**CHAP3**I94, 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		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 999	880M-IP-20	MC	**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**I35E, NB I35E 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**I35E, AT DIFFLEY RD (CSAH 30) IN BURNSVILLE TO LONE OAK RD (CSAH 26) IN EAGAN - REPLACE LIGHTING	366,000	0	0	0	366,000	MNDOT	S18
2021		I 694	6285-161	NO	**17NEW**CHAP3**I694 EB AT SILVER LAKE RD IN NEW BRIGHTON - NOISEWALL REPLACEMENT	1,628,000	0	0	0	1,628,000	MNDOT	O3
2021		I 94	6282-190	NO	**17NEW**CHAP3**EB I94, FROM PRIOR AVE TO FAIRVIEW AVE IN ST PAUL- NOISEWALL	996,000	0	0	0	996,000	MNDOT	O3
2021	8	I 94	6282-217	MC	**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 36	6212-187	SC	**17NEW**CHAP3**MN36, VARIOUS LOCATIONS BETWEEN I35W IN ROSEVILLE AND GREELY ST IN OAKDALE - CULVERT REPAIRS	1,558,000	0	0	0	1,558,000	MNDOT	NC
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 TOWNSHIP - SLOPE REPAIRS	1,200,000	0	0	0	1,200,000	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	518,000	0	0	0	518,000	MNDOT	O3
2021		MN 999	880M-MS-21	MC	**17NEW**CHAP3**DISTRICTWIDE RCIP MAIN STREET POOL SETASIDE- FY 2021	10,000,000	0	0	0	10,000,000	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
2021		MN 999	8825-612	TM	**CHAP3**METROWIDE - REPLACE SHELTERS, DYNAMIC MESSAGE SIGNS	925,000	0	0	0	925,000	MNDOT	O8

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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
2021		US 61	6222-183	DR	**17NEW**CHAP3**US61, FROM 0.10 MI N OF INTERSECTION WITH COUNTY RD B TO INTERSECTION WITH ARCADE ST IN MAPLEWOOD- DRAINAGE INFRASTRUCTURE REPAIR/REPLACEMENT	137,000	0	0	0	137,000	MNDOT	NC
2022		MN 999	880M-IP-22	MC	**17NEW**CHAP3**DISTRICTWIDE RCIP INTERCHANGE POOL SETASIDE- FY 2022	25,000,000	0	0	0	25,000,000	MNDOT	NC
Totals						284,003,000	0	0	0	283,928,000		
							0		75,000			

Twin Cities Metropolitan Area  
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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:
2019	BB		TRF-TCMT-19AC	B9	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
2019	BB		TRF-TCMT-19AD	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	12,279,240	0	9,823,392	0	2,455,848	MET COUNCIL-MT	T10
2019	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	1,645,430	0	1,316,344	0	329,086	MET COUNCIL-MT	T8
2019	BB		TRF-TCMT-19AU	B9	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	O1
2019	BB		TRF-TCMT-19AV	B9	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
2019	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	2,600,000	0	2,080,000	0	520,000	MET COUNCIL-MT	T6
2019	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	2,600,000	0	2,080,000	0	520,000	MET COUNCIL-MT	T5
2019	BB		TRF-TCMT-19H	B9	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
2019	BB		TRF-TCMT-19P	B9	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
2019	BB		TRF-TCMT-19Q	B9	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
2019	BB		TRF-TCMT-19S	B9	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
2019	BB		TRF-TCMT-19X	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	T3
2020	BB		TRF-TCMT-20	B9	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



**TABLE A-11  
Transit Section 5307**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2020	BB		TRF-TCMT-20A	B9	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	B9	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	BB		TRF-TCMT-20D	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	680,000	0	544,000	0	136,000	MET COUNCIL-MT	T5
2020	BB		TRF-TCMT-20N	B9	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	T8
2020	BB		TRF-TCMT-20T	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	T3
2020	BB		TRF-TCMT-20W	B9	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	BB		TRF-TCMT-21E	B9	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	BB		TRF-TCMT-21F	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	O1
2021	BB		TRF-TCMT-21G	B9	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	B9	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	BB		TRF-TCMT-21Q	B9	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	BB		TRF-TCMT-21R	B9	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	B9	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	B9	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	T8

**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	B9 SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	T3
2022	BB		TRF-TCMT-22J	B9 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	B9 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	B9 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	B9 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	B9 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
Totals					261,640,182		209,312,144		52,328,038		
						0		0			

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**TABLE A-12**  
**Transit Section 5309**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2021	BB		TRF-TCMT-21L	B3	SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)-NEW START FFGA APPROPRIATION	200,000,000	0	100,000,000	0	100,000,000	MET COUNCIL-MT	A30
2021	BB		TRF-TCMT-21N	B3	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	B3	SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA APPROPRIATION	204,081,633	0	100,000,000	0	104,081,633	MET COUNCIL-MT	A30
2022	BB		TRF-TCMT-22	B3	SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA APPROPRIATION	204,081,633	0	100,000,000	0	104,081,633	MET COUNCIL-MT	A30
2022	BB		TRF-TCMT-22A	B3	SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)-NEW START FFGA APPROPRIATION	200,000,000	0	100,000,000	0	100,000,000	MET COUNCIL-MT	A30
2022	BB		TRF-TCMT-22B	B3	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
<b>Totals</b>						<b>942,851,960</b>	<b>0</b>	<b>474,078,782</b>	<b>0</b>	<b>468,773,178</b>		

Twin Cities Metropolitan Area  
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**TABLE A-13**  
**Transit Section 5310**

Yr	PRT	Route	Proj Num	Prog Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2020	BB		TRF-9917-20	NB SECT 5310: DAKOTA COUNTY-MOBILITY MANAGEMENT	309,000	0	247,200	0	61,800	MNDOT	T10
2020	BB		TRF-9056-20	NB SECT 5310: NEWTRAX-MOBILITY MANAGEMENT	206,000	0	164,800	0	41,200	MNDOT	T10
2020	BB		TRF-0051-20	NB SECT 5310: SCOTT COUNTY-MOBILITY MANAGEMENT	424,360	0	339,488	0	84,872	MNDOT	T10
2021	BB		TRF-9917-21	NB SECT 5310: DAKOTA COUNTY-MOBILITY MANAGEMENT	318,270	0	254,616	0	63,654	MNDOT	T10
2021	BB		TRF-9056-21	NB SECT 5310: NEWTRAX-MOBILITY MANAGEMENT	212,180	0	169,744	0	42,436	MNDOT	T10
2021	BB		TRF-0051-21	NB SECT 5310: SCOTT COUNTY-MOBILITY MANAGEMENT	437,091	0	349,673	0	87,418	MNDOT	T10
2022	BB		TRF-9917-22	NB SECT 5310: DAKOTA COUNTY-MOBILITY MANAGEMENT	327,818	0	262,254	0	65,564	MNDOT	T10
2022	BB		TRF-9056-22	NB SECT 5310: NEWTRAX-MOBILITY MANAGEMENT	218,545	0	174,836	0	43,709	MNDOT	T10
2022	BB		TRF-0051-22	NB SECT 5310: SCOTT COUNTY-MOBILITY MANAGEMENT	450,204	0	360,163	0	90,041	MNDOT	T10
Totals					2,903,468		2,322,774		580,694		
						0		0			

Twin Cities Metropolitan Area  
2019 - 2022 Transportation Improvement Program

**TABLE A-14**  
**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	T3
2019	BB		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	T7
2019	BB		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	BB		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	BB		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	T3
2020	BB		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	T8
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	T6
2020	BB		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	BB		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	T3

**TABLE A-14**  
**Transit Section 5337**

Yr	PRT	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	T9
2020	BB		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	T3
2021	BB		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	T3
2021	BB		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	BB		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	T3
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	T9
2021	BB		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	T3
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	T6
2021	BB		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	T3
2022	BB		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	BB		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	T8
2022	BB		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	T3

**TABLE A-14  
Transit Section 5337**

Yr	PRT	Route	Proj Num	Prog Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2022	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	T9
2022	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
<b>Totals</b>					<b>152,414,622</b>	<b>0</b>	<b>125,614,954</b>	<b>0</b>	<b>26,799,668</b>		

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**TABLE A-15**  
**Transit Section 5339**

Yr	PRT	Route	Proj Num	Prog Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	BB		TRF-TCMT-19AE	BB 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	BB		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	BB SECT 5339: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	27,329,274	0	23,229,883	0	4,099,391	MET COUNCIL-MT	
<b>Totals</b>					<b>73,665,092</b>		<b>62,615,328</b>		<b>11,049,764</b>		
						0		0			



Twin Cities Metropolitan Area  
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**TABLE A-16**  
**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	BB		090-080-017	TR	APPLE VALLEY TRANSIT STATION MODERNIZATION. EXPAND CAPACITY BY 330 SPACES AT CEDAR AVE AND GARRET AVE	7,138,800	5,711,040		0	0	1,427,760	MVTA	T8
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	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	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 13		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 14		002-614-044	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 PROJECT, PAYBACK IN FY20)	1,500,000	464,935		575,065	0	460,000	ANOKA COUNTY	S19
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

**TABLE A-16**  
**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		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)	1,875,000	1,020,600		0	0	854,400	HENNEPIN COUNTY	E1
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 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 19	086-619-034	MC	**AC** WRIGHT COUNTY CSAH 19, FROM LAMPLIGHT DR TO N OF 70TH ST IN ALBERTVILLE, EXTEND MULTILANE ROADWAY(AC PAYBACK IN 2020)	5,000,000	0		2,930,560	0	2,069,440	WRIGHT COUNTY	A20
2019		CSAH 21	070-621-032	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 IINTERSECTION AT TH13 & PLEASANT ST, TURN LANES, TRAIL/ SIDEWALKS, PED AND TRANSIT AMENITIES (ASSOCIATED TO 7001-127) (AC PROJECT, PAYBACK IN FY20)	7,223,508	0		4,929,040	0	2,294,468	SCOTT COUNTY	E2
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

**TABLE A-16**  
**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		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	990,000	706,160		0	0	283,840	HENNEPIN COUNTY	AQ2
2019		CSAH 31	019-030-008	TM	**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 019-030-008	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		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		CSAH 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	WRIGHT COUNTY	S10

**TABLE A-16**  
**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		CSAH 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	746,976	WRIGHT COUNTY	S10
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)	468,657	468,657		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		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 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		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		3,200,000	0	1,120,000	DAKOTA COUNTY	AQ2

**TABLE A-16**  
**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		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 I94 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		6,010,876	0	4,729,124	RAMSEY COUNTY	S19
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 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 8	019-608-003	EN	**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		CSAH 81	027-681-035	MC	CSAH 81, 0.04 MILE N OF 71ST AVE (CSAH 8) TO 0.1 MILE N OF 85TH 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		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 35E	0282-40	RB	I35E, IN LINO LAKES - STRUCTURAL FENCE	130,000	0		0	130,000	0	MNDOT	S13

**TABLE A-16**  
**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 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	1981-124AC1	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THROUGH 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #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, DRAINAGE AND GUARD RAIL (AC PAYBACK 1 OF 2)	20,174,000	20,174,000		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	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	2782-330	RS	**SPP**ADA**I35W, FROM PORTLAND AVE TO WASHINGTON AVE IN MPLS - BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENT REHABILITATION, REPAIR DRAINAGE STRUCTURES AND PIPE, ADA UPGRADES, TMS	2,273,000	2,045,700		0	227,300	0	MNDOT	S10
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	2783-166	RD	**ELLA**17NEW**SPP**I35W, FROM 4TH ST SE IN MPLS TO ROSEGATE IN ROSEVILLE- BITUMINOUS MILL AND OVERLAY, ADA (TIED TO 6284-184)	19,224,765	16,384,944		0	1,820,549	1,019,272	MNDOT	S10

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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**CHAP3 **CHAP117**ADA**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 (ASSOCIATED TO 6243-18) (AC PROJECT, PAYBACKS IN FY20, FY21, FY22)	189,000,000	69,204,000		100,446,000	0	19,350,000		MNDOT	A20
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	35W	6284-184	DR	**ELLA**17NEW**I35W FROM MN 280 TO MN 36 IN ROSEVILLE - DRAINAGE IMPROVEMENTS (TIED TO 2783-166)	498,771	448,894		0	49,877	0	MNDOT	NC	
2019	I	394	2789-151	BI	**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	494	1985-149	RC	**ELLA**17NEW**SPP**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 PROJECT, PAYBACK IN FY20)	16,169,951	10,753,685		3,710,000	1,607,076	99,190	MNDOT	A20	
2019	I	494	1985-155	RS	I494, FROM MN110 IN INVER GROVE HEIGHTS/SUNFISH LAKE TO 0.15 MI W MN55 IN MENDOTA HEIGHTS/EAGAN- CONSTRUCT CROSSOVERS	545,000	0		0	545,000	0	MNDOT	NC	

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019	4	I 494	2785-408	AM	**CHAP214**I494, AT HENNEPIN-CSAH 9 (ROCKFORD ROAD) IN PLYMOUTH - RE-DECK BRIDGE #27972, REPAIR APPROACHES INCLUDING BITUMINOUS MILL AND CONCRETE PAVEMENT, SIGNALS, DRAINAGE, ADA, ADD TURN LANES ON RAMP	4,860,000	0		0	0	4,860,000	MNDOT	S10
2019	4	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	4	I 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	I694, 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	6	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
2019		I 694	8286-81	RC	**SPP**I694 IN OAKDALE - 10TH ST (CSAH10) TO JCT I694/I494/I94 AND I494, 0.1 MI S TAMARACK RD TO JCT I694/I494/I94 - CONCRETE OVERLAY; AUXILIARY LANE SB FROM 10TH ST TO I94 AND I94 TO TAMARACK RD; REPLACE AND WIDEN BRIDGES 82831 AND 82832; REHAB BRIDGE 82817 AND INSTALL CENTER PIER STRUT, RECONSTRUCT ALL LOOPS AT I94 INTERCHANGE AND WIDEN SE RAMP, OVERLAY RAMPS AND LOOPS AT TAMARACK RD AND OVERLAY SE AND SW RAMPS AT 10TH ST INTERCHANGE	30,235,000	27,211,500		0	3,023,500	0	MNDOT	A20



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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		I 94	2781-447	BI	**SPP**I94 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	2781-474	NO	EB I94, FROM 20TH ST S TO 23RD AVE S IN MINNEAPOLIS - REMOVE AND REPLACE NOISEWALL #98	665,000	0		0	665,000	0	MNDOT	O3
2019		I 94	2781-498	BI	**17NEW**CHAP3**I94 BRIDGES 27909 EB AND 27925 WB AND I694 BRIDGE 27926 EB AT JCT SHINGLE CREEK IN BROOKLYN CENTER- INSTALL PIER PILE WRAPS FOR THREE PIERS	300,000	0		0	0	300,000	MNDOT	S9
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, SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	8,685,000	7,411,500		0	823,500	450,000	MNDOT	S10
2019	8	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	MNDOT	O1
2019		I 94	6282-235	AM	I94 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	MNDOT	AQ2
2019		I 94	8282-128	BT	ADJACENT TO I94 FROM MANNING AVE TO MIDWEST TRAIL N IN AFTON - RECONSTRUCT BITUMINOUS BIKE TRAIL AND DRAINAGE	116,000	0		0	116,000	0	MNDOT	AQ2
2019		I 94	8282-137	BT	ADJACENT TO I94 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	240,000	0		0	240,000	0	MNDOT	AQ2

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		I 94	8282-138	RS	I94, ST CROIX WEIGH STATION IN STILLWATER-CONCRETE PAVEMENT REPAIR	150,000	0		0	0	0	MNDOT	S1
2019		LOCAL	027-596-011	BI	FREMONT AVE OVER MIDTOWN GREENWAY IN MPLS-REHAB BRIDGE L8901	3,200,000	2,400,000		0	0	800,000	HENNEPIN 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
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		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		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	600,156	SAINT PAUL	E2

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		LOCAL 99	TRS-TCMT-19B	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	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	350,000	MNDOT	NC
2019		MN 110	1918-118	SC	**17NEW**ELLA**MN110 AT MN149 (DODD RD) IN MENDOTA HEIGHTS- SIGNAL REPLACEMENT	391,592	0		0	391,592	0	MNDOT	E2
2019		MN 120	6227-83	TM	MN120, FROM I94 S RAMP TO WOODLAND DR IN MAPLEWOOD- ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320		0	217,080	0	MNDOT	E2
2019		MN 13	1901-184	SC	**17NEW**CHAP3**MN13 AT MN77 IN EAGAN- REPLACE HIGH MAST TOWER LIGHTING SYSTEMS	1,400,000	0		0	0	1,400,000	MNDOT	S18
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 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	0	MNDOT	E2

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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)	13,650,000	7,560,000		0	0	6,090,000	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	4,000,000	0	MNDOT	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	MNDOT	A20
2019	2	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	MNDOT	S10
2019	2	MN 36	8214-114MIT19	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	1,272,000	0		0	636,000	636,000	MNDOT	O1

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2019	2	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	2	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	250,000	0		0	250,000	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	**ADA**MN51, AT HOYT AVE IN FALCON HGTS/ST PAUL - SIGNAL SYSTEM REPLACEMENT, ADA UPGRADES	400,000	0		0	225,000	175,000	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	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	500,000	0	MNDOT	O8
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

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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 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	5	MN 610	2771-109	RB	MN610, ALONG CORRIDOR IN BROOKLYN PARK - SNOW FENCE/LANDSCAPING	393,715	0		0	393,715	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	6,694,700	5,355,760		0	1,338,940	0	MNDOT	S10
2019		MN 62	2774-23	BI	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 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 62	2775-26	RS	**ELLA**MN62, FROM PORTLAND AVE TO 28TH ST IN MPLS - BITUMINOUS MILL AND OVERLAY, REHAB BRIDGE 27521, ADA IMPROVEMENTS	1,029,903	823,922		0	205,981	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	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

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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)	995,394	794,587		0	200,807	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)	2,819,913	2,255,930		0	563,983	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)	5,656,768	5,091,091		0	565,677	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, GUARDRAIL, LIGHTING REPLACEMENT, CONCRETE PAVEMENT REHAB, SIGNAL REPLACEMENT AT MN77/CLIFF RD, LIGHTING REPLACEMENT AT MN77/CLIFF RD, LIGHTING REPLACEMENT AT MN77/ DIFFLEY RD	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 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

**TABLE A-16**  
**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		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
2019		MN 999	880M-CA-19A	CA	**17NEW**DISTRICTWIDE SETASIDE -PROJECT DELIVERY- FY 2019	8,500,000	0		0	8,500,000	0	MNDOT	NC
2019		MN 999	880M-PD-19	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2019	4,200,000	0		0	4,200,000	0	MNDOT	O1
2019		MN 999	880M-PM-19	PM	**SPP**DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2019	6,015,000	0		0	6,015,000	0	MNDOT	NC
2019		MN 999	880M-RB-19	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2019	100,000	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	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	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	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	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	383,600	0	MNDOT	NC
2019		MN 999	8825-608	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0		0	75,000	0	MNDOT	S7



**TABLE A-16**  
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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		MN 999	8825-658	TM	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	1,078,906	863,125		0	215,781	0	MNDOT	O8
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	1,332,461	1,065,969		0	266,492	0	MNDOT	NC
2019		MN 999	8825-682	SC	**17NEW**CHAP3**METROWIDE-OVERHEAD SIGN REPLACEMENTS	2,000,000	0		0	0	2,000,000	MNDOT	O8
2019		MN 999	8825-724	SC	METROWIDE-ADA SMALL BUSINESS OPPORTUNITY PILOT PROGRAM	500,000	0		0	500,000	0	MNDOT	O1
2019		MN 999	8825-725	RB	METROWIDE-BLOWING SNOW CONTROL	500,000	0		0	500,000	0	MNDOT	O1
2019		MSAS 108	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)	16,324,000	0		7,000,000	0	9,324,000	RICHFIELD	A20
2019		MSAS 203	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
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

**TABLE A-16**  
**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		PED/BIKE	010-090-008	EN	ALONG MN 5 FROM MINNEWASHTA PKWY IN VICTORIA TO CENTURY BLVD IN CHANHASSEN-CONSTRUCT MN 5 REGIONAL TRAIL	2,235,000	1,192,147		0	0	1,042,853	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	141-030-041	BT	20TH AVE S FROM MINNEHAHA AVE TO 4TH ST S, 4TH ST S FROM 20TH AVE S TO 19TH AVE S, 19TH AVE S FROM 4TH ST S TO 2ND ST S, 10TH AVE SE FROM UNIVERSITY AVE SE TO SE 8TH, 15TH AVE SE FROM UNIVERSITY AVE TO ROLLINS AVE SE, ROLLINS AVE SE FROM 15TH AVE SE TO 18TH AVE SE, 18TH AVE SE FROM ROLLINS AVE SE TO E HENNEPIN AVE-CONSTRUCTION OF PROTECTED BIKEWAY	1,354,767	1,030,294		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	2,257,440	1,080,000		0	0	1,177,440	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
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
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

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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	0202-110	RS	US 10, DAYTONPORT WEIGH STATION IN RAMSEY-MILL AND OVERLAY AND PARKING SPACE ADDITION	400,000	0		0	0	0	MNDOT	E5
2019		US 10	1380-86	SC	US10 AT DAYTON PORT REST AREA IN RAMSEY AND I35 AT CHISAGO-CSAH1 IN RUSH CITY-REPLACE LIGHTING (TIED TO 1380-84)	182,000	0		0	182,000	0	MNDOT	S18
2019		US 10	6205-39	MC	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
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 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	MNDOT	O8
2019		US 12	2714-144	AM	**ADA**US12, AT CARLSON PKWY NORTH RAMP (DEER CREEK PKWY) AND SOUTH RAMP (OAKLAND RD) IN MINNETONKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	232,000	0		0	232,000	0	MNDOT	O8

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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		US 12	2714-145	BI	**SPP**ADA**US12, AT CENTRAL AVE (CSAH 101) IN WAYZATA - REHABILITATION ON BRIDGE #27133 AND APPROACH PANELS, CONCRETE PAVEMENT REHAB, 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 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	1013-90	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	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	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	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	26,000	0	MNDOT	S7

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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		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
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	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	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		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		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		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 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

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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
2020		CSAH 13	071-070-040	SH	** AC** SHERBURNE CSAH 13, CONSTRUCT ROUNDABOUT AT SHERBURNE CR 40 INTERSECTION AND CONSTRUCT ROUNDABOUT AT SHERBURNE CO CSAH 33 INTERSECTION IN ELK RIVER	2,250,000	529,100		1,668,000	0	52,900	SHERBURNE COUNTY	E3
2020		CSAH 14	002-614-044AC	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 OF 1)	575,065	575,065		0	0	0	ANOKA COUNTY	S19
2020		CSAH 14	002-614-045	MC	**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)	3,500,000	610,527		573,592	0	2,315,881	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	5,992,400	HENNEPIN COUNTY	AQ2
2020		CSAH 19	086-619-034AC	MC	WRIGHT COUNTY CSAH 19, FROM LAMPLIGHT DR TO N OF 70TH ST IN ALBERTVILLE, EXTEND MULTILANE ROADWAY (PAYBACK 1 OF 1)	2,930,560	2,930,560		0	0	0	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	358,560	SCOTT COUNTY	E1

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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	SCOTT COUNTY	A20
2020		CSAH 31	019-030-008AC	TM	**AC**CSAH 31 FROM CSAH 32 TO CSAH 26, CSAH 26 FROM CSAH 31 TO CSAH 43, 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, SIGNAL RETIMING/ COORDINATION, TRAFFIC MONITORING CAMERAS (AC PAYBACK 1 OF 1)	36,312	36,312		0	0	0	DAKOTA COUNTY	E2
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	1,806,000	750,176		0	0	1,055,824	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 IMPROVEMENTS	1,485,000	1,188,000		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 COMMERCIAL RR CROSSING IN NEW BRIGHTON - CONSTRUCT GATES, PEDESTRIAN RAMPS, AND REFUGE MEDIAN	390,135	325,112		0	0	65,023	RAMSEY COUNTY	S1

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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 OF 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 I94 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 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		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
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		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	4,033,133	2,321,700		0	0	1,711,433	ANOKA COUNTY	E1



**TABLE A-16**  
**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
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
2020		I 35	0283-32	RB	I35, FROM MN97 IN COLUMBUS TO US8 IN FOREST LAKE- LANDSCAPING	200,000	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	106,000	0	MNDOT	S9
2020		I 35E	1982-205	SC	**17NEW**I35E 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 THROUGH 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #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, DRAINAGE AND GUARD RAIL (AC PAYBACK 2 OF 2)	34,259,000	34,259,000		0	0	0	MNDOT	A20
2020		I 35W	2782-343	RD	**SPP**I35W, 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	1	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	2783-176	RB	I35W, UNDER PED BRIDGE #27987 AT 5TH ST SE IN MPLS - LANDSCAPING	90,000	0		0	90,000	0	MNDOT	O6

**TABLE A-16**  
**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
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	76,760,000		0	0	0	MNDOT	A20
2020		I 494	1985-148	RS	**ELLA**SPP**17NEW**I494, FROM 3RD AVE S IN S ST PAUL TO E END OF MN RIVER BRIDGE IN EAGAN - MILL AND OVERLAY, DRAINAGE,REHAB 7 BRIDGES, GUARDRAIL, TMS, TURN LANES, SIGNALS, ADA, AND SIDEWALK (TIED TO 1985-150)	32,753,000	29,273,400		0	3,252,600	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	**ELLA**I494, 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	229-010-001	RC	I94, 0.5 MI E OF BROCKTON LANE IN DAYTON-CONSTRUCT INTERCHANGE AND NEW BRIDGE #27417 FOR NEW RIDGEVIEW CROSSING AT I94, 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

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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
2020	I	94	2780-97	RC	**17NEW**CHAP3**I94, 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	2781-468	RS	**SPP**I94, 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	2781-495	RB	I94, FROM NICOLLET AVE IN MPLS TO SHINGLE CREEK PARKWAY IN BROOKLYN CENTER - LANDSCAPING	190,000	0		0	190,000	0	MNDOT	O6
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	6282-231	BT	**SPP**ADA**I94, FRONTAGE ROADS ALONG I94 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	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
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	597,000	477,000		0	0	120,000	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

**TABLE A-16**  
**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
2020		LOCAL 99	TRS-TCMT-20	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	875,000	MET COUNCIL-MT	AQ1
2020		MN 100	2735-213	TM	**ITS**MN 100 AT INTERCHANGES WITH: W 77TH ST, W 70TH ST, W 50TH ST/VERNON AVE S, GLENWOOD AVE, DULUTH ST AND W 36TH ST-INSTALL FIBER OPTIC CABLE AND CABINET MODIFICATIONS	115,000	92,000		0	23,000	0	MNDOT	S7
2020		MN 100	2755-103	BI	**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	600,000	0	MNDOT	S19
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	120,000	0		0	120,000	0	MNDOT	O6
2020		MN 21	7002-48	BR	**17NEW**CHAP3**TH 21, FROM N END BRIDGE 9124 TO MILL ST IN JORDAN- REPLACE BRIDGE 9123 OVER UP RAILROAD, RECONSTRUCT PAVEMENT, BUILD RETAINING WALLS, REPAIR EROSION, CONSTRUCT DRAINAGE STRUCTURES AND STORM SEWER PIPE	6,119,000	4,895,200		0	0	1,223,800	MNDOT	S19

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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 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 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	2	MN 36	8214-114MIT20	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	336,000	0		0	168,000	168,000	MNDOT	O1
2020	2	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	O1
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
2020		MN 5	2732-105	RC	**SPP**CHAP3**MN5, JCT I494 IN HENNEPIN CO TO S END OF THE MISSISSIPPI RIVER BRIDGE - CONCRETE OVERLAY, CONCRETE PAVEMENT REHAB, GRADING, PAVING, CABLE MEDIAN BARRIER, REHAB OF 11 BRIDGES	28,258,000	22,606,400		0	0	5,651,600	MNDOT	S10
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

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020		MN 55	2723-132	BI	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 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	7	MN 65	2710-47	BI	**CMGC**17NEW**CHAP3**MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS-REHAB BRIDGE 2440	54,900,000	5,120,000		0	1,280,000	48,500,000	MNDOT	S19
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 I94 IN LAKELAND - BITUMINOUS MILL AND OVERLAY, COLD IN PLACE RECYCLING, ADA PED RAMP UPGRADES, DRAINAGE	7,708,000	6,166,400		0	0	1,541,600	MNDOT	S10
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 I35 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-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-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-CA-20A	CA	**17NEW**DISTRICTWIDE SETASIDE-PROJECT DELIVERY- FY 2020	5,800,000	0		0	5,800,000	0	MNDOT	NC
2020		MN 999	880M-CM-20	SC	**SPP**DISTRICTWIDE SETASIDE FOR SPOT MOBILITY PROJECT - FY 2020	120,000	108,000		0	12,000	0	MNDOT	NC
2020		MN 999	880M-IP-20	MC	**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

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020		MN 999	880M-PD-20	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2020	6,000,000	0		0	6,000,000	0	MNDOT	O1
2020		MN 999	880M-PM-20	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2020	5,000,000	0		0	5,000,000	0	MNDOT	NC
2020		MN 999	880M-RB-20	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2020	225,000	0		0	225,000	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
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	880M-TE-20	SC	DISTRICTWIDE SETASIDE FOR ROADSIDE SAFETY (\$4.2M) PROJECTS - FY 2020	4,200,000	3,360,000		0	840,000	0	MNDOT	NC
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	O4
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	8825-579	SH	METROWIDE- APPLY HIGH FRICTION TREATMENT	836,438	752,794		0	83,644	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	S7

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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	96,000	264,000	MNDOT	E2
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 108	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 113	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
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 AND LYNN AVE FROM CSAH 25 TO MINNETONKA BLVD IN ST LOUIS PARK-CONSTRUCT PEDESTRIAN FACILITIES AND STREETSCAPING ELEMENTS	756,000	560,000		0	0	196,000	ST LOUIS PARK	AQ2



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2020		MSAS 313	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		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	019-090-022	BT	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	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	664,000	531,000		0	0	133,000	HENNEPIN COUNTY	AQ2
2020		PED/BIKE	091-090-087	BT	WEST COON RAPIDS REGIONAL PARK BIKE/PED TRAIL IMPROVEMENTS AND CONSTRUCTION OF A PEDESTRIAN BRIDGE IN BROOKLYN PARK	1,200,000	700,000		0	0	500,000	THREE RIVERS PARK DISTRICT	AQ2

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2020		PED/BIKE	107-090-010	EN	E BLOOMINGTON FREEWAY FROM W 106TH ST TO W 99TH ST IN BLOOMINGTON- CONSTRUCT SIDEWALK AND RECONSTRUCT ROADWAY	1,254,268	567,892		0	0	686,376	BLOOMINGTON	S10
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 169	110-129-006	MC	**AC**101ST AVE N AT US 169 IN BROOKLYN PARK- CONSTRUCT INTERCHANGE (ASSOCIATED TO 2750-92) (AC PROJECT, PAYBACK IN FY21)	10,500,000	0		7,000,000	0	3,500,000	BROOKLYN PARK	A30
2020		US 169	2750-89	SC	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	2750-92	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
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	2772-115	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	8,207,000	5,765,600		0	1,441,400	1,000,000	MNDOT	S19
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

**TABLE A-16**  
**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
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
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, COLD IN PLACE RECYCLING, 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 212	1012-24S	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 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
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
2020		US 52	1905-41S	SH	US52, FROM NORTH END OF THE CANNON RIVER BRIDGE TO S OF DAKOTA-CSAH-86 IN RANDOLPH TOWNSHIP- CABLE MEDIAN BARRIER.	456,000	410,400		0	45,600	0	MNDOT	S9
2020		US 952A	6217-44	BI	US952A (ROBERT ST), AT MISSISSIPPI RIVER AND RR, 0.7 MI SE OF I35E AND I94 IN ST PAUL-BRIDGE REHAB #9036	2,278,000	1,822,400		0	455,600	0	MNDOT	S19

**TABLE A-16**  
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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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
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 13		071-070-040AC1	SH	** AC** SHERBURNE CSAH 13, CONSTRUCT ROUNDABOUT AT SHERBURNE CR 40 INTERSECTION AND CONSTRUCT ROUNDABOUT AT SHERBURNE CO CSAH 33 IN ELK RIVER (AC PAYBACK 1 OF 2)	900,000	900,000		0	0	0	SHERBURNE COUNTY	E3
2021	CSAH 14		002-614-045AC	MC	**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 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		109-020-014	RC	CSAH 152 (BROOKLYN BLVD) FROM 0.04 MI N OF BASS LAKE RD TO I94/694 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 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

**TABLE A-16**  
**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
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 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 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		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 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 8	019-608-003AC	EN	**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 PAYBACK 1 OF 1)	984,000	984,000		0	0	0	DAKOTA COUNTY	S10

**TABLE A-16**  
**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
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	707,000	549,000		0	0	158,000	HENNEPIN COUNTY	E2
2021		CSAH 81	027-681-038	BR	CSAH 81 OVER LOWRY AVE IN MPLS AND ROBBINSDALE - REPLACE BRIDGES 27007 AND 27008	15,650,000	7,000,000		0	0	8,650,000	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		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		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	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	3,445,000	MNDOT	S18
2021		I 35E	1982-204	SC	**CHAP3**I35E, AT DIFFLEY RD (CSAH 30) IN BURNSVILLE TO LONE OAK RD (CSAH 26) IN EAGAN - REPLACE LIGHTING	366,000	0		0	0	366,000	MNDOT	S18
2021	1	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	2783-167	BI	**SPP**I35W, OVER MISSISSIPPI RIVER IN MINNEAPOLIS- REHAB BRIDGES 27409 AND 27410	834,000	750,600		0	83,400	0	MNDOT	S19

**TABLE A-16**  
**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
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 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 2 OF 3)	20,000,000	20,000,000		0	0	0	MNDOT	A30
2021		I 694	6285-161	NO	**17NEW**CHAP3**I694 EB AT SILVER LAKE RD IN NEW BRIGHTON - NOISEWALL REPLACEMENT	1,628,000	0		0	0	1,628,000	MNDOT	O3
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	6282-190	NO	**17NEW**CHAP3**EB I94, FROM PRIOR AVE TO FAIRVIEW AVE IN ST PAUL-NOISEWALL	996,000	0		0	0	996,000	MNDOT	O3
2021	8	I 94	6282-217	MC	**17NEW**CHAP3**RETHINK I94 FROM MPLS TO ST PAUL	100,000,000	0		0	0	100,000,000	MNDOT	A30
2021		I 94	6282-225	RB	I94, AT GROTTO AND AT MACKUBIN IN ST PAUL - LANDSCAPING	125,000	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	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	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

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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
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
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
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		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	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	22,313	MNDOT	NC



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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	875,000	MET COUNCIL-MT	AQ1
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 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 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	13,627,000	7,560,000		0	0	6,067,000	SOUTH SAINT PAUL	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	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

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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		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 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 316	1926-22	RS	**SPP**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 36	6212-187	SC	**17NEW**CHAP3**MN36, VARIOUS LOCATIONS BETWEEN I35W IN ROSEVILLE AND GREELY ST IN OAKDALE - CULVERT REPAIRS	1,558,000	0		0	0	1,558,000	MNDOT	NC
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	2	MN 36	8214-114MIT21	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	198,000	0		0	99,000	99,000	MNDOT	O1
2021		MN 41	1008-86	SC	MN41, AT 82ND ST IN CHASKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	411,000	0		0	211,000	200,000	MNDOT	E2
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 TOWNSHIP - SLOPE REPAIRS	1,200,000	0		0	0	1,200,000	MNDOT	NC

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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
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
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
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

**TABLE A-16**  
**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
2021		MN 55	2751-51A	AM	**SPP**MN55, FROM I94 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 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	7	MN 65	2710-47A	BI	**CMGC**SPP**CHAP3**MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS-REHAB BRIDGE 2440	20,377,000	16,301,600		0	0	4,075,400	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	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	518,000	0		0	0	518,000	MNDOT	O3
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-AM-21	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2021	3,000,000	0		0	3,000,000	0	MNDOT	NC

**TABLE A-16**  
**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
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- FY 2021	3,050,000	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	700,000	0	MNDOT	NC
2021		MN 999	880M-IP-21	MC	**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-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		MN 999	880M-MS-21	MC	**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-NO-21	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2021	2,000	0		0	2,000	0	MNDOT	NC
2021		MN 999	880M-PD-21	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2021	6,000,000	0		0	6,000,000	0	MNDOT	O1
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-SHS-21	SH	DISTRICTWIDE SETASIDE FOR HSIP PROJECTS - FY 2021	623,333	561,000		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	58,600	0	MNDOT	NC

**TABLE A-16**  
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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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		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	O4
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
2021		MN 999	8825-610	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	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	925,000	MNDOT	O8
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		MSAS 313	141-030-047	SH	MSAS 313 (HENNEPIN AVE) FROM MSAS 186 (SPRUCE PLACE) TO MSAS 375 (13TH ST) AND ON MSAS 179 (HARMON PLACE) FROM MSAS 223 (10TH ST) TO MSAS 225 (12TH ST) IN MPLS- INSTALL MAST ARMS ON FIVE TRAFFIC SIGNALS	1,650,000	1,350,000		0	0	300,000	MINNEAPOLIS	S7
2021		PED/BIKE	019-090-020	BT	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
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

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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	5,000,000	0	MNDOT	A30
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	466,400	MNDOT	S10
2021		US 10	0215-77	SC	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 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 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
2021		US 10	7102-135	RC	US 10, FROM XENIA AVE ST TO NORFOLK AVE IN ELK RIVER (EBL & WBL), RECONSTRUCTION (including bike/ped trail)	8,750,000	7,000,000		0	1,750,000	0	MNDOT	S10

**TABLE A-16**  
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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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 12	2713-123	SH	US12, FROM HENNEPIN-CSAH 6 IN ORONO TO HENNEPIN-CSAH 29 IN MAPLE PLAIN - CONSTRUCT CONCRETE MEDIAN BARRIER, RECONSTRUCT PAVEMENT	4,265,000	3,838,500		0	426,500	0	MNDOT	S16
2021		US 169	110-129-006AC	MC	**AC**101ST AVE N AT US 169 IN BROOKLYN PARK- CONSTRUCT INTERCHANGE (ASSOCIATED TO 2750-92) (AC PAYBACK 1 OF 1)	7,000,000	7,000,000		0	0	0	BROOKLYN PARK	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 52	1928-71	RS	**SPP**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	9,208,000		0	2,685,000	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	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
2021		US 61	6222-183	DR	**17NEW**CHAP3**US61, FROM 0.10 MI N OF INTERSECTION WITH COUNTY RD B TO INTERSECTION WITH ARCADE ST IN MAPLEWOOD- DRAINAGE INFRASTRUCTURE REPAIR/REPLACEMENT	137,000	0		0	0	137,000	MNDOT	NC
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



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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2022		CSAH 13	071-070-040AC2	SH	** AC** SHERBURNE CSAH 13, CONSTRUCT ROUNDABOUT AT SHERBURNE CR 40 INTERSECTION AND CONSTRUCT ROUNDABOUT AT SHERBURNE CO CSAH 33 IN ELK RIVER (AC PAYBACK 2 OF 2)	768,000	768,000		0	0	0	SHERBURNE COUNTY	E3
2022		CSAH 19	086-619-035	MC	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	
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	O8
2022		I 35E	1982-203	AM	**LGA**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	975,000	0		0	975,000	0	MNDOT	E2
2022		I 35W	6284-180AC3	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 3 OF 3)	3,686,000	3,686,000		0	0	0	MNDOT	A30
2022		I 394	2789-137	SC	I394, 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	I694 AND SILVER LAKE RD N AND S RAMPS IN NEW BRIGHTON - SIGNAL REPLACEMENT	640,000	0		0	340,000	300,000	MNDOT	E2

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2022		I 94	6283-247	RC	**SPP**ADA**I94, FROM 0.2 MI W OF WESTERN AVE TO 0.1 MI E OF MOUNDS BLVD IN ST PAUL AND ON I35E 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	26,988,300		0	2,998,700	178,000	MNDOT	S10
2022		I 94	8282-136	RB	I94, 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		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	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
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-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
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

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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
2022		LOCAL 99	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
2022		MN 13	070-596-015	MC	**SPPF**MN071**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	15,085,422		0	0	7,614,578	SCOTT COUNTY	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	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	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	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	4,642,400	232,000	MNDOT	S10
2022	2	MN 36	8214-114MIT22	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	32,000	0		0	16,000	16,000	MNDOT	O1

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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 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		MN 55	1909-100	BI	**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	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	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		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	2723-137S	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		MN 55	2723-139	SC	MN 55 AT VICKSBURG LN IN PLYMOUTH - SIGNAL REPLACEMENT	500,000	0		0	250,000	250,000	MNDOT	E2

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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 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	450,000	0	MNDOT	O8
2022		MN 65	0207-110	RS	**SPP**ADA**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	7	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	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 I494 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	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

**TABLE A-16**  
**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 77	2758-77	RS	**SPP**ADA**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 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-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-FY 2022	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	7,632,000	0		0	7,632,000	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-IP-22	MC	**17NEW**CHAP3**DISTRICTWIDE RCIP INTERCHANGE POOL SETASIDE- FY 2022	25,000,000	0		0	0	25,000,000	MNDOT	NC
2022	8	MN 999	880M-MO-22	MC	**SPP**DISTRICTWIDE SETASIDE FOR RETHINK I94 MOBILITY PROJECTS - FY 2022	50,000,000	45,000,000		0	5,000,000	0	MNDOT	NC
2022		MN 999	880M-NO-22	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2022	50,000	0		0	50,000	0	MNDOT	O3
2022		MN 999	880M-PD-22	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY-FY 2022	6,000,000	0		0	6,000,000	0	MNDOT	O1

**TABLE A-16**  
**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 999	880M-PM-22	PM	**SPP**DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2022	8,462,000	0		0	8,462,000	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
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	2,206,000	0		0	2,206,000	0	MNDOT	NC
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
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		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	O4
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)	20,210,000	11,168,000		5,000,000	4,042,000	0	MNDOT	S19
2022		US 169	2772-121	NO	US169, NB US169 FROM LANGFORD DR TO 0.2 MI N OF LINCOLN DR IN EDINA - NOISEWALL	408,000	0		0	374,000	34,000	MNDOT	O3
2022		US 169	2772-122	NO	US169, NB US169 FROM VALLEY VIEW RD TO APACHE RD IN EDINA - NOISEWALL	1,742,000	0		0	1,577,000	165,000	MNDOT	O3

**TABLE A-16**  
**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		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
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
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
<b>Totals</b>						<b>2,793,754,563</b>	<b>1,337,920,724</b>		<b>173,736,131</b>	<b>458,469,763</b>	<b>823,077,945</b>		



Twin Cities Metropolitan Area  
2019 - 2022 Transportation Improvement Program

**TABLE A-17**

**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			002-614-042	CSAH 14, FROM OPAL ST NE IN BLAINE TO 4TH AVE IN LINO LAKES- RESURFACING	611,895	513,992		0	0	97,903	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	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	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		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	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	18,661	DAKOTA COUNTY	
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	3,888,000	DAKOTA COUNTY	

**TABLE A-17**

**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			019-626-024		CSAH 26 AT MN 3 IN INVER GROVE HEIGHTS- RECONSTRUCT INTERSECTION AS URBAN ROUNDABOUT	2,650,000	2,120,000		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	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)	1,578,989	899,934		468,657	0	210,398	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	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	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	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	720,339	576,271		0	144,068	0	MNDOT	
2018			0208-143		MN65, FROM 144TH AVE TO 145TH AVE IN HAM LAKE- FRONTAGE ROAD AND CLOSE ACCESSES	710,000	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	287,083	287,083	MNDOT	

**TABLE A-17**

**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			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	973,654	876,289		0	97,365	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		627,200	0	506,800	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	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		900,000	0	0	MNDOT	
2018			0283-33		**17NEW**I35, SB AND NB FROM JCT I35E/I35W/I35 TO JUST S OF JCT 11TH AVE- REPLACE FENCING	1,069,668	0		0	1,069,668	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	1,142,459	959,666		0	0	182,793	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	1,092,870	RAMSEY COUNTY	
2018			070-596-013		**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, CONSTRUCTION ENGINEERING (OTHER FHWA OF \$17.7M IS TIGER FUNDS) (AC PROJECT, PAYBACK IN FY19) (ASSOCIATED TO 7005-121A)	39,648,041	29,762,651		5,635,782	0	4,249,608	SCOTT COUNTY	

**TABLE A-17**

**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			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	300,000	SCOTT COUNTY	
2018			070-627-029AC	**AC**	CSAH 27 AT CSAH 68 IN CREDIT RIVER TWP- CONSTRUCT ROUNDABOUT (AC PAYBACK 1 OF 1)	954,000	954,000		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	62,230	SCOTT 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		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	280,000	THREE RIVERS PARK DISTRICT	
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	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	1,315,000	0	MNDOT	

**TABLE A-17**

**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			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	3,500,000	0	MNDOT	
2018			1008-91		MN41, FROM 2ND ST TO MN5 IN CHASKA-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	228,969	181,575		0	47,394	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	169,500	0	MNDOT	
2018			109-020-013		CSAH 152, 49TH AVE N TO 0.1 MILE N OF BASS LAKE RD, 51ST AVE, CSAH 152 TO XERXES, LILAC DR, CSAH 152 TO 0.2 MI W OF CSAH 152 IN BROOKLYN CENTER-RECONSTRUCT ROADWAY, CONSTRUCT CURB AND GUTTER, CONSTRUCT SIDEWALKS/TRAILS, TRAFFIC SIGNAL, TRAFFIC CONTROL, STREETSCAPING AND LANDSCAPING, RECONFIGURE TURN LANES, RELOCATE OVERHEAD UTILITIES	11,051,500	7,420,000		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	121,590	FRIDLEY	
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	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 (ASSOCIATED TO 141-030-036)	1,166,000	1,049,400		0	0	116,600	MINNEAPOLIS	

**TABLE A-17**

**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			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	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	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	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	2,039,527	MINNEAPOLIS	
2018			142-153-007		MSAS 153, RIDGEDALE DR FROM 0.2 MI E OF ESSEX RD TO 0.1 MI S OF RIDGEHAVEN LN AND RIDGEHAVEN LN FROM RIDGEDALE DR TO CSAH 61 IN MINNETONKA - RECONSTRUCT RAMPS AT RIDGEHAVEN LN TO FULL ACCESS, TURN LANES, RECONSTRUCT RIDGEDALE DR UNDERPASS, LIGHTING, UTILITIES, TRAFFIC SIGNAL, SIDEWALKS	7,500,000	4,504,000		0	0	2,996,000	MINNETONKA	
2018			163-080-002AC		**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	ST LOUIS PARK	

**TABLE A-17**

**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			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	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)	4,536,135	278,355		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	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	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	37,500	MNDOT	
2018			19-00147		UP RR, MSAS152, HARDMAN AVE IN S ST PAUL-INSTALL	325,000	292,500		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	MNDOT	

**TABLE A-17**

**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			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	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	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	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	34,000	0	MNDOT	
2018			1913-103		US61 (VERMILLION ST) AT 15TH ST IN HASTINGS - SIGNAL REPLACEMENT AND ADA UPGRADES	355,170	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	7,231,213	5,644,549		0	1,412,827	173,837	MNDOT	
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	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	822,641	257,047	MNDOT	



**TABLE A-17**

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018			1981-124		**AC**17NEW**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THROUGH 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #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, DRAINAGE AND GUARD RAIL (ASSOCIATED TO 1981-124F) (AC PROJECT, PAYBACK IN FY19 AND FY20)	111,578,149	45,987,334		54,433,000	0	11,157,815	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	1,256,000	0	MNDOT	
2018			1981-124F		**AC**SPPF18**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THROUGH 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #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, DRAINAGE AND GUARD RAIL (ASSOCIATED TO 1981-124)	15,569,854	14,012,869		0	0	1,556,985	MNDOT	
2018			1981-124UT		I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THROUGH 106TH ST INTERCHANGE IN BLOOMINGTON-UTILITY AGREEMENTS FOR REPLACE BRIDGE #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, DRAINAGE AND GUARD RAIL	3,690,500	0		0	3,690,500	0	MNDOT	
2018			1982-188		I35E, FROM DAKOTA-CSAH42 IN BURNSVILLE TO CSAH32 IN EAGAN - REPLACE LIGHTING SYSTEMS	777,888	700,099		0	77,789	0	MNDOT	

**TABLE A-17**

**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			1982-201	**17NEW**I35E, NB I35E 350 FT S OF MARIE AVE- FENCING AND SLOPE REPAIR	150,000	0		0	150,000	0	MNDOT	
2018			214-591-003	IN FOREST LAKE-INSTALL SIDEWALKS ALONG 3RD AVE SW AT N LAKES ACADEMY AND FROM 12TH ST SW TO 6TH ST SW, 6TH St SW FROM 3RD AVE SW TO 2ND AVE SW, 2ND AVE SW FROM 6TH ST SW TO 5TH ST SW, 2ND AVE SW FROM 4TH ST SW TO 1ST ST SW, 4TH ST SW FROM 3RD AVE SW TO 7TH AVE SW FROM 8TH ST SW TO SW JR HIGH SCHOOL	986,982	789,586		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	228,191	MNDOT	
2018			2706-237	**SPP**MN7, FROM 0.1 MI E OF I494 IN MINNETONKA TO 0.25 MI W OF LOUISIANA AVE IN ST LOUIS PARK- BITUMINOUS MILL AND OVERLAY, ADA, INTERSECTION REVISIONS AND SIGNALS	5,113,255	4,090,604		0	1,022,651	0	MNDOT	
2018	7		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	701,552	0	MNDOT	
2018			2713-127	**17NEW**ON I94, US12 AND MN 610- INSTALL GUARDRAIL	150,000	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)	340,098	275,307		0	64,791	0	MNDOT	
2018			2722-91S	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)	1,584,272	1,425,845		0	158,427	0	MNDOT	

**TABLE A-17**

**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			2723-138		**17NEW**MN55, EB FRM QUAKER LANE TO SHELARD PKWY, AND BETTY CROCKER DR TO DECATUR AVE- FENCING REPAIR	150,000	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	488,601	1,650	MNDOT	
2018	3		2734-50		MN100, FROM 36TH ST TO CEDAR LAKE RD IN ST LOUIS PARK-LANDSCAPING	256,735	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	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	1,452,779	0	MNDOT	
2018			2750-88		US169, FROM HAYDEN LAKE RD TO DEAN AVE IN CHAMPLIN - REPLACE 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 BITUMINOUS AND CONCRETE PAVEMENT (ASSOCIATED TO 193-010-008)	13,204,785	2,334,990		0	583,747	10,286,048	MNDOT	
2018			2752-40		MN55, AT MEADOW LANE IN GOLDEN VALLEY- SIGNAL REPLACEMENT (TIED TO 2722-91)	556,776	0		0	278,388	278,388	MNDOT	
2018			2758-74		MN77, FROM OLD SHAKOPEE ROAD IN BLOOMINGTON TO NORTH OF MN13 IN EAGAN - REPLACE LIGHTING SYSTEMS	607,675	486,140		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	195,000	0	MNDOT	

**TABLE A-17**

**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			2772-112		US169, FROM I394 IN GOLDEN VALLEY TO I94 IN BROOKLYN PARK - INSTALL TRAFFIC MANAGEMENT SYSTEM	842,980	674,384		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)	367,527	0		0	367,527	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)	397,710	0		0	0	397,710	MNDOT	
2018			2781-467		ALONG I94, BETWEEN CEDAR AVE AND MISSISSIPPI RIVER IN MINNEAPOLIS - REPLACE NOISEWALL	2,032,305	0		0	2,032,305	0	MNDOT	
2018	1		2782-327AC		**AC**SPP**I35W, FROM 43RD ST TO 11TH AVE, WB I94 FROM 1ST AVE TO PARK AVE, AND MN65 FROM 24TH ST TO 15TH ST IN MPLS - MNPASS LANE CONSTRUCTION, PAVEMENT RECONSTRUCTION, TRANSIT STATION, NOISEWALLS, RETAINING WALLS, CONSTRUCT NEW BRIDGES 27W01, 27845, REPLACE BRIDGES (NEW): 27868 (27W04), 27871(27W05), 27842 (27W07), 27843 (27000), 9618 (27700), 9731 (27777,27822), 9733 (27844, 27841), 27867 (27V47, 27V48), 27869 (27W02),27870 (27W03), 27872 (27W06), 27843 (27001), AND REPAIR/REHAB 27851, 27838 AND 9619 (ASSOCIATED TO 141-090-039, TRS-TCMT-17A, 027-603-051) (TIED TO 027-603-061, 027-603-062, TRS-TCMT-17E) (AC PAYBACK 1 OF 1)	12,925,000	12,925,000		0	0	0	MNDOT	
2018			2783-148		I35W, AT 5TH ST SE OVER I35W IN MPLS - REPLACE PED BRIDGE 27987 AND APPROACHES, ADA	3,561,616	2,849,293		0	712,323	0	MNDOT	
2018			2783-160		I35W, FROM 8TH ST SE TO JOHNSON ST SE IN MPLS - LANDSCAPING	88,992	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	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	151,765	0	MNDOT	

**TABLE A-17**

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	4		2785-396		I494, EAST AND WEST RAMPS AT CARLSON PARKWAY IN PLYMOUTH - REPLACE SIGNALS AND ADA UPGRADES	493,397	0		0	243,854	249,543	MNDOT	
2018			2785-418		I494, AT THE US212 INTERCHANGE IN EDEN PRAIRIE - LANDSCAPING	142,750	0		0	142,750	0	MNDOT	
2018			2785-420		I494, HENNEPIN-CSAH 61 (FLYING CLOUD DR) OVER I494 IN EDEN PRAIRIE-BRIDGE REHAB #27762	590,000	0		0	590,000	0	MNDOT	
2018			2785-423		**17NEW**I494 FROM E BUSH LAKE RD TO W BUSH LAKE RD IN BLOOMINGTON - REPLACE CONCRETE BARRIER	2,100,039	1,890,035		0	0	210,004	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	55,000	371,620	MNDOT	
2018			62-00214		MNNR RR, MSAS 157, ENERGY PARK DR IN ST PAUL-INSTALL GATES	225,000	202,500		0	0	22,500	MNDOT	
2018			6212-174		MN36, FROM FAIRVIEW AVE TO HAMLIN AVE IN ROSEVILLE - REPLACE LIGHTING SYSTEMS	447,675	358,140		0	89,535	0	MNDOT	
2018			6212-179		MN36, FROM NB I35E TO EB MN36 RAMP IN LITTLE CANADA - REALIGN RAMP USING CONCRETE PAVEMENT, TMS, LIGHTING	1,235,177	1,111,659		0	123,518	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	1,564,300	0		0	1,564,300	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	710,000	0	MNDOT	

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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			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	612,000	0	MNDOT	
2018			6216-140		MN51, W RAMP AT CO RD B-2 IN ROSEVILLE - REPLACE TRAFFIC SIGNAL	71,685	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	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	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	150,000	0	MNDOT	
2018			6280-395		**17NEW**I35E, FROM W GRACE ST TUNNEL TO W JAMES AVE IN ST PAUL - TUNNEL REPAIR	773,777	0		0	773,777	0	MNDOT	
2018			6280-405		I35E IN MEDIAN BETWEEN JCT W 7TH ST AND JCT GRAND AVE IN ST PAUL- INSTALL PLANTINGS	125,000	0		0	125,000	0	MNDOT	
2018			6281-50		I35E, FROM LITTLE CANADA ROAD IN LITTLE CANADA TO RAMSEY-CR J IN WHITE BEAR LAKE - LANDSCAPING	192,606	0		0	192,606	0	MNDOT	
2018			6281-51		I35E, 0.5M S OF CTY RD J IN WHITE BEAR TWP -REPLACE DYNAMIC MESSAGE SIGN ON NB 35E	107,788	0		0	107,788	0	MNDOT	
2018	8		6282-217C		**COCII** I-94, FROM MPLS TO ST PAUL-PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	800,000	0		0	800,000	0	MNDOT	
2018			6282-236		**17NEW**I94 WB FROM PIERCE ST TO FAIRVIEW AVE IN ST PAUL - FENCE REPLACEMENT	50,000	0		0	50,000	0	MNDOT	

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Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018			6284-185	I35W, FROM CO RD B2 N ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOCA CR 53) IN LINO LAKES- CONSTRUCT CROSS OVERS AND TEMPORARY WIDENING	4,395,868	0		0	0	4,395,868	MNDOT	
2018			7001-107	MN13, AT SCOTT-CSAH 42 (EGAN DR) IN PRIOR LAKE/SAVAGE - SIGNAL REPLACEMENT INCLUDING ADA/PEDESTRIAN UPGRADES	75,000	0		0	75,000	0	MNDOT	
2018			7001-116	**SPP**MN13 FROM 0.3 MI N OF EAGLE CREEK IN PRIOR LAKE TO 0.1 MI S OF JCT MN901B (OLD MN101) IN SAVAGE - BITUMINOUS MILL AND OVERLAY, ADA, SIGNS, GUARDRAIL AND DRAINAGE	3,529,337	2,823,470		0	705,867	0	MNDOT	
2018			7001-98	AT DULUTH AVE SE (SCOTT MSAS 101) IN PRIOR LAKE - SIGNAL REPLACEMENT INCLUDING ADA/PEDESTRIAN UPGRADES	710,000	0		0	710,000	0	MNDOT	
2018			7005-121	**TED**US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP-RIGHT OF WAY TO CONSTRUCT INTERCHANGE	10,000,000	0		0	10,000,000	0	MNDOT	
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	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	2,602,733	0	MNDOT	

**TABLE A-17**

**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			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	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	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	214,976	0	MNDOT	
2018			7080-55		I35, SCOTT- CSAH 2 (MAIN STREET) OVER I35 IN ELKO NEW MARKET- BRIDGE REHAB #70801	310,106	0		0	310,106	0	MNDOT	
2018			8205-141		**ELLA**US61, WASHINGTON- CSAH19 OVER US61 IN COTTAGE GROVE - REHAB BRIDGE #9071	295,702	236,562		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	3,354,060	0	MNDOT	
2018	2		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	100,000	0	MNDOT	
2018	2		8214-114MIT18		MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	1,971,000	0		0	1,971,000	0	MNDOT	



**TABLE A-17**

**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	2		8214-114SA18		MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	1,870,000	0		0	1,870,000	0	MNDOT	
2018	2		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	479,984	0	MNDOT	
2018	2		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	1,143,179	1,143,179	MNDOT	
2018	2		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	1,100,000	0	MNDOT	
2018	2		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	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	350,000	0	MNDOT	
2018			8280-47		**ELLA**SPP**PoDI**I35, I35E FROM 0.6 MI N OF 80TH ST E TO JCT I35/I35W/I35E AND ON I35W FROM 2.3 MI N OF MAIN ST TO JCT I35/I35W/I35E IN LINO LAKES AND ON I35 FROM JCT I35/I35W/I35E TO 0.8 MI N OF US 8 IN CITIES OF COLUMBUS AND FOREST LAKE- CONCRETE OVERLAY, REPLACEMENT OF BRIDGES 82815 (82871), 02804 (02826), REHAB BRIDGE 02801 (INSTALLATION OF PIER STRUTS) (ASSOCIATED TO 0283-28 AND 0283-31)	50,500,000	45,450,000		0	5,050,000	0	MNDOT	

**TABLE A-17**

**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			8282-129	**SPPF17**I94, AT ST CROIX REST STOP IN W LAKELAND TWP - TRUCK PARKING EXPANSION PROJECT	1,065,443	958,899		0	106,544	0	MNDOT	
2018			8282-135	**17NEW**I94, S FRONTAGE RD (HUDSON RD) FROM CENTURY AVE FOR THE LENGTH OF I94 ON-RAMP IN WOODBURY- FENCING	34,000	0		0	34,000	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	216,000	0	MNDOT	
2018			880M-PD-18	DISTRICTWIDE SETASIDE - PROJECT DEVELOPMENT-FY 2018	21,855,000	0		0	21,855,000	0	MNDOT	
2018			880M-RB-18	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2018	100,000	0		0	100,000	0	MNDOT	
2018			880M-RW-18	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2018	14,400,000	0		0	14,400,000	0	MNDOT	
2018			880M-RX-18	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2018	4,078,553	0		0	4,078,553	0	MNDOT	
2018			880M-SA-18	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2018	22,000,000	0		0	22,000,000	0	MNDOT	
2018			880M-TRLF-18	**TRLF**REPAYMENT, FY 2018, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0		0	216,000	0	MNDOT	
2018			8825-544	METROWIDE - INSTALL SIGNS ON HORIZONTAL CURVES TO COMPLY WITH NEW MMUTCD STANDARDS	469,097	422,187		0	46,910	0	MNDOT	
2018			8825-562	METROWIDE - INSTALL LEFT TURN SIGNS ON OVERHEAD PANELS TO MEET MNMUTCD STANDARDS	738,821	591,057		0	147,764	0	MNDOT	
2018			8825-578	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0		0	75,000	0	MNDOT	
2018			8825-599	**IDIQ**METROWIDE- MICROSURFACE, SEAL COAT, TASK ORDER 2	3,214,074	0		0	3,214,074	0	MNDOT	

**TABLE A-17**

**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			8825-614	**17NEW**I35 FROM CRYSTAL LK RD IN BURNSVILLE TO I35/35W/35E SPLIT AND ON I35W FROM THE SPLIT TO 50TH ST IN MPLS - TRAFFIC MANAGEMENT SYSTEM	706,628	0		0	706,628	0	MNDOT	
2018			8825-630	AT VARIOUS LOCATIONS IN MPLS- SIGNAL REPLACEMENT AND ADA UPGRADES	1,510,741	0		0	1,330,144	180,597	MNDOT	
2018			8825-652	**17NEW**METROWIDE- REPLACE SIGN STRUCTURES	1,334,758	0		0	1,334,758	0	MNDOT	
2018			8825-659	**17NEW**IDIQ**METROWIDE- NOISEWALL REPAIR (MIN \$5M, MAX \$8M, EXPIRATION DATE 6/30/2020)	5,000,000	0		0	5,000,000	0	MNDOT	
2018			8825-665	**17NEW**I394, WB I394 FROM I94 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	619,027	0	MNDOT	
2018			8825-677	**17NEW**METROWIDE- REPLACEMENT AND INSTALLATION OF GUARDRAIL AT MULTIPLE LOCATIONS ON MN36, I35E, I694	150,000	0		0	150,000	0	MNDOT	
2018			8825-678	**17NEW**METROWIDE- INSTALL GUARDRAIL	150,000	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	1,750,000	0	MNDOT	
2018			8825-705	**IDIQ**DISTRICTWIDE- FLOOD SEAL (MIN \$600K, MAX \$5M, EXPIRATION DATE 6/30/2021)	600,000	0		0	600,000	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	1,157,259	MET COUNCIL-MT	

**TABLE A-17**

**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			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	1,768,008	MET COUNCIL-MT	
2018			TRS-TCMT-18C	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	875,000	MET COUNCIL-MT	
2018			TRS-TCMT-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	1,904,600	MET COUNCIL-MT	
2018			TRS-TCMT-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	1,750,000	MET COUNCIL-MT	

**TABLE A-17**

**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			TRS-TCMT-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	1,535,390	EDEN PRAIRIE	
<b>Totals</b>					<b>643,360,412</b>			<b>148,412,940</b>				
						<b>339,568,934</b>		<b>68,000,472</b>		<b>87,088,694</b>		

Twin Cities Metropolitan Area  
2019 - 2022 Transportation Improvement Program

**TABLE A-18  
WISCONSIN**

<b>2019-2022 Transportation Improvement Program (TIP)</b>														
TIP Number	Project Number	Project Elements	Project Sponsor	Project Description (street name, termini, type of work, length in miles, and funding program)	Phase						Funding Source and Cost Share			
						2019	2020	2021	2022	Total	Federal	State	Local*	Total
013-14- 001	8110-02	73	WisDOT	St. Croix River Crossing - to 150th Ave in Town of 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 [Transportation Public Participation Plan](#), 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 [Appendix E](#).

## 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 inter-agency 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:
  - 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;
- listed in the 2019-2022 Transportation Improvement Program, or;
- listed in the Transportation Policy Plan (Appendix C), or;
- 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 94<sup>th</sup> St to Birch St in Waconia: Widen to 4-lanes
- TH 62 from France Ave to Xerxes: Construct EB auxiliary lane
- TH 55 from Plymouth Blvd to Vicksburg Ln in Plymouth, Construct WB auxiliary 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 Auxillary lanes between Black Dog Rd and 106<sup>th</sup> 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 LaneI-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 auxillary 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 7<sup>th</sup> Street: Limited stop transit service demonstration
- St. Paul Pierce Butler Rte: from Grotto St to Arundel St at Minnehaha Ave- extension 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 Richfield- reconstruct 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 139<sup>th</sup> 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 252/66<sup>th</sup> 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: 77<sup>th</sup> Street underpass of CSAH 77
- Brooklyn Park: US 169 and 101<sup>st</sup> 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 70<sup>th</sup> 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*

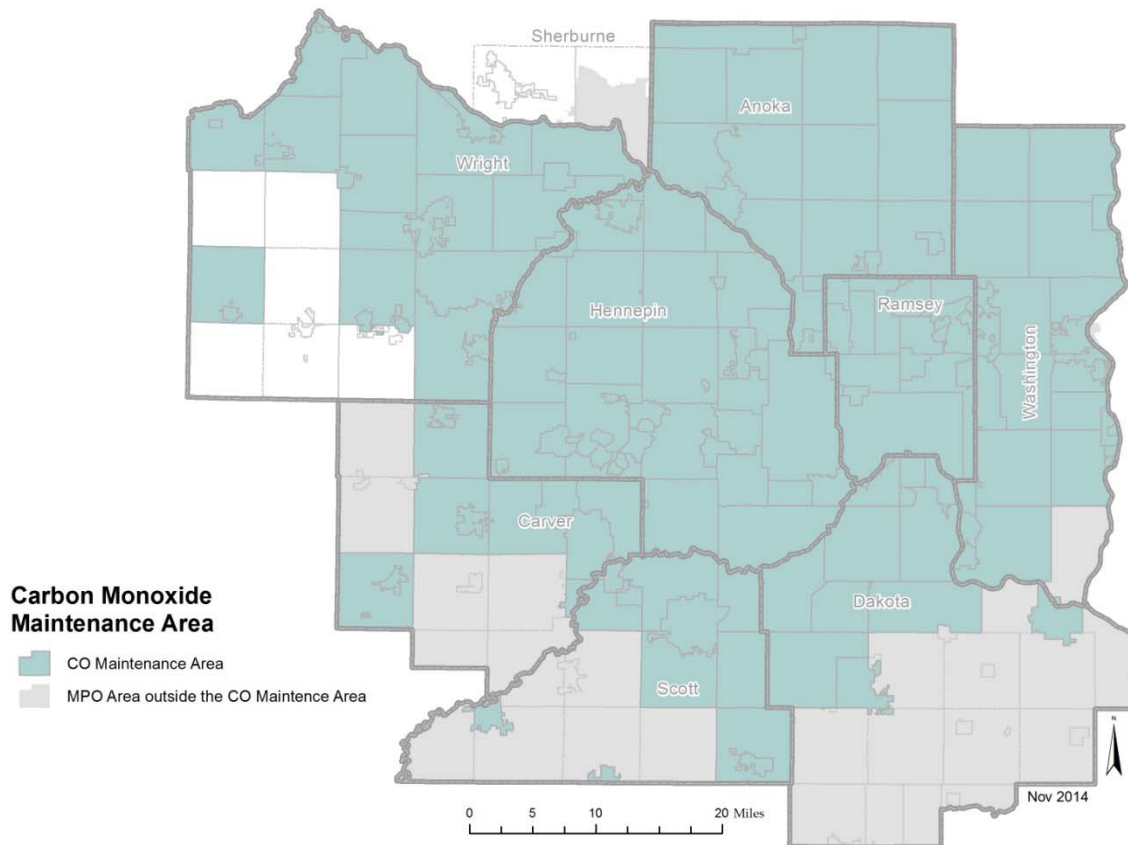
- I-94, from MN 101 in rogers to i-494 in Maple Grove: add EB and WB lanes between MN 610 and MN 101
- US 169 at 101st Ave in Brooklyn Park - construct interchange
- MN 41 from S of Minnesota River bridge to Walnut St in Chaska – improve intersection at CSAH 61
- MN 252, at 66th Ave N in Brooklyn Center-construct interchange, convert to freeway, close intersection at 70th Ave
- US 10/169 from Anoka/Ramsey city limits to Green Haven Rd/Main St interchange-reconstruct, grade separate intersections at Fair oak 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 Fair oak 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





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

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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](mailto: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 hot-spot 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 CFR 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]*



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