# 2019–2022 TRANSPORTATION IMPROVEMENT PROGRAM

FOR THE TWIN CITIES METROPOLITAN AREA



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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 areas¹ in parts of Sherburne and Wright Counties along with Houlton, Wisconsin) be included in the region's TIP. The TIP must be consistent with the projections of federal funds and local matching funds for this time period. All major transportation projects located in the federally defined carbon monoxide non-attainment area must be evaluated for their conformity with the Clean Air Act Amendments (CAAA) of 1990. The air quality conformity analysis must include all federally funded, as well as regionally significant, locally funded projects.

The 2019-2022 TIP for the Twin Cities Metropolitan Area includes projects valued at approximately \$4 billion for highway, freight transit, bicycle, and pedestrian projects. Of this total, approximately \$1.33 billion is supplied by federal highway funds, including Federal Highway Target funds and High Priority Project funds. The region has assumed it will receive approximately \$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>&</sup>lt;sup>1</sup> For definitions, see <u>Highway Functional Classification Concepts, Criteria and Procedures, 2013 Edition,</u> U.S. Department of Transportation Federal Highway Administration

### 1. INTRODUCTION

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

# Federal Requirements and Regional Planning Process

Federal regulations require that a Transportation Improvement Program:

- Be developed and updated at least every four years.
- Cover a period of at least four years.
- Be a product of a continuing, comprehensive, and cooperative (3C) planning process.
- Be consistent with regional land use and transportation plans and the State Implementation Plan (SIP) for air quality.
- Fulfill requirements of the March 14, 2012, final rule as required by the U.S. Environmental Protection Agency (EPA), Transportation Conformity Rule.
- Identify transportation improvements proposed in the region's long-range transportation plan (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.

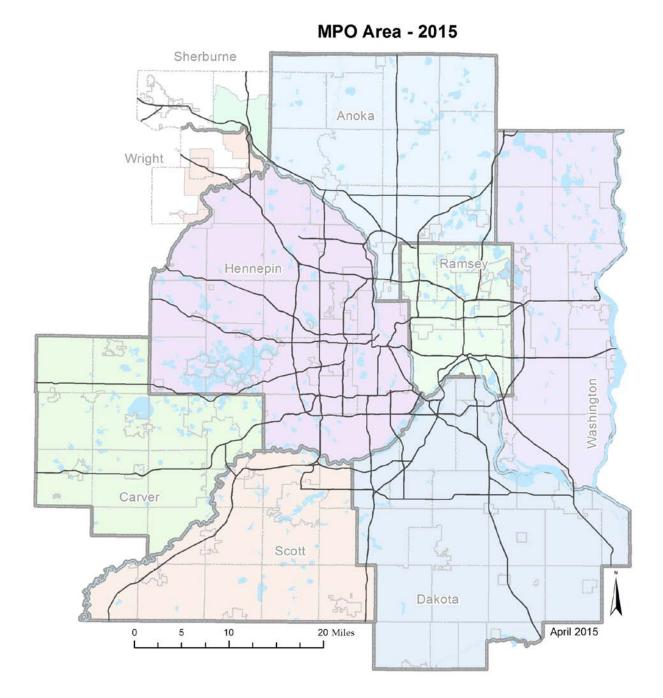


Figure 1: Twin Cities Metropolitan Area Political Boundaries – Also includes parts of Sherburne and Wright Counties (MN) and St. Croix County (WI)

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 <a href="Itile 23">Itile 23</a>, 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 <a href="23">23</a> CFR 450.306</a>, 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 <a href="ITS Architecture">ITS Architecture</a>, 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 <u>23 CFR part 940</u>.

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 metrocouncil.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.metrocouncil.org.

For TIP Amendments (discussed on page 13) public input opportunities are offered at board and committee meetings, during which they are presented as business items. Amendments for regionally-significant projects require a 21-calendar-day public comment period to begin after

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

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

## Development and Content of the Transportation Improvement Program

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

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

- Thrive MSP 2040 establishes the regional outcomes and physical and development policy framework for seven counties within the Twin Cities metropolitan area (Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington counties). Thrive MSP 2040, adopted in 2014, serves as the metropolitan development guide that provides the overarching vision for development of the region.
- The region's long-range transportation plan, the <u>2040 Transportation Policy Plan</u> (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 <u>Minnesota State Highway Investment Plan 2018-2037</u> (MnSHIP), developed by the Minnesota Department of Transportation and includes the district work plans, which set the investment priorities for the state highway system in the eight-county MnDOT Metro District (includes Chisago County).
- The <u>Highway Systems Operations Plan 2012-2015</u> (HSOP), developed by MnDOT, includes the operations and maintenance investment priorities for the state highway system.
- Local comprehensive plans and transportation programs, which include transportation plans that – within the seven-county region only – must be consistent with the regional transportation plan developed by the Metropolitan Council.

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

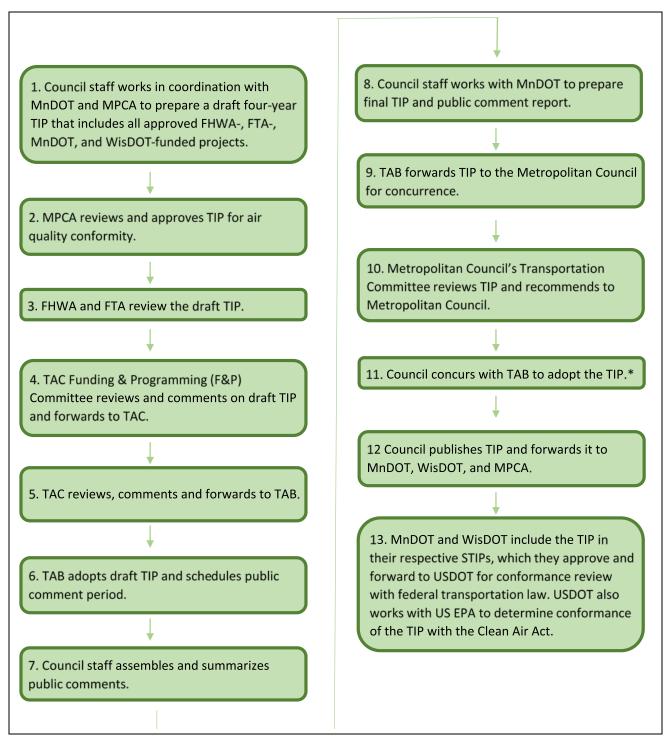
As illustrated in Figure 3, projects are selected for inclusion in the TIP in several ways: selection by Congress of federal High Priority Projects, the TAB Regional Solicitation, MnDOT Metro District selection, and the Council selection for regional transit providers, including projects in the federal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

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

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

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

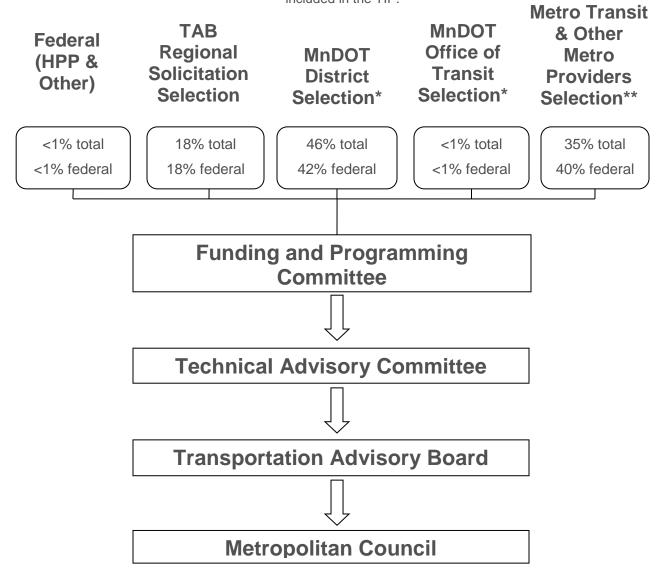
City and county federal aid projects are products of local comprehensive and transportation planning programs and reflect local and regional priorities. These projects are determined to be consistent with regional plans before being included in the TIP. Such plans must be also consistent with the TPP.



<sup>\*</sup> 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.



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

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

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

## Estimating Project Costs

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

- Metro Transit: Inflation is built into project amounts during the process of creating the six-year Capital Improvement Program for Transit divisions at the Council.
- MnDOT: Each year, a revised inflation adjustment table is used to update construction estimates and produce an inflated estimate for each project.
- Metropolitan Council-programmed Regional Solicitation Projects and MnDOT-programmed Highway Safety Improvement Program (HSIP) projects: Projects to be administered by FHWA awarded via the 2016 Regional Solicitation were adjusted at two percent per obligation year when added to the 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\*

STIP Total Project Estimated Cost	Modification	Amendment
<\$1,000,000	No modifica	ation 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%

<sup>\*</sup>FHWA projects. FTA projects use a 20% threshold for an amendment. No threshold exists for a modification.

### Federal Legislation Changes

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

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

## Federal Program Areas in the Transportation Improvement Program

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

<sup>\*\*</sup>Required when total project cost estimate is less than \$1 million AND the proposed total estimate cost remains less than \$1 million.

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

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

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

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

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

National Highway Performance Program (NHPP). The National Highway System (NHS) consists of 161,000 miles of major roads in the United States 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 Plan² for the former non-attainment area. The conformity rules lay out technical and procedural requirements of conformity and require states to develop their own conformity procedures as part of their SIPs. The Twin Cities area is due to become an attainment area in the fall of 2019.

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

#### Proiects 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

<sup>&</sup>lt;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 <u>FHWA's Air Quality Transportation Conformity page</u>.

regionally significant (see Appendix B) in the Twin Cities maintenance area. Certain project types will not have regional or local emissions impacts. The TIP project tables annotate these projects "exempt" from regional emission analysis with a code under the column "AQ," corresponding to the appropriate category listed in Appendix B. Certain types of exempt projects may require a hotspot analysis.<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>&</sup>lt;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

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

The Council continues to work closely with MnDOT to develop state targets for the PM2, PM3, and CMAQ measures, and will submit the regional targets to MnDOT prior to the November 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 <u>Towards Zero Deaths</u> and <u>Vision Zero</u> promote the long-term goal of eliminating fatalities and serious injuries on the transportation network. The Council supports these goals and will consistently work toward reducing fatalities and serious injuries toward that end. This long-term goal, however, will be achieved incrementally and these performance targets set an achievable increment in the near term.

#### Anticipated Effect of the Safety Performance Measures

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

The 2019-2022 TIP is anticipated to have a positive effect towards meeting the region's established safety performance targets. The TIP reflects \$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** 

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

#### Transit Investment Priorities

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

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

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

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

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

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

## Processes to Allocate Federal and State Transportation Funds

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

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

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

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

#### Resources Available 2019–2022

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

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

Table 4: Approximate Amount Programmed by Primary Mode Served\*

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

<sup>\*</sup>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)** 

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

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>&</sup>lt;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

Federal Highway		
Target	\$1.3B	
High Priority Funds	\$1M	\$1.33 Billion
Misc. Federal Funds	\$2M	
Additional MnDOT Allocation	\$24M	
Federal Transit		\$874 Million
Formula/Discretionary	\$874M	\$674 WIIIION
Property Tax and Other State Taxes		
Local and TRLF	\$430M	\$1.4 Billion
Regional Transit Capital Bonds and Other Local Transit Funds	\$560M	\$1.4 DIIIION
Bonds	388M	
State Trunk Highway Formula		
Target	\$422M	↑ 475 M:II: a.a.
Additional MnDOT Allocation	\$29M	\$475 Million
Lapsed Projects	\$24M	
Outside of the Seven-County Region	Ψ=	
Wright Co /Sherburne Co Projects	\$23M	\$28 Million
Wisconsin Project	\$5M	<b>4</b> -0
TOTAL:	•	\$4.1 Billion
Advanced Construction (additional authorization available against fut funds)	ure	\$174 Million

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

Source	2019	2020	2021	2022	Total
Federal Highway Funds	290	336	298	349	1,272
State Funds (MN)	99	102	86	135	422
Bonds	32	191	140	25	388
Target for Region (Seven Counties Only)	420	629	523	509	2,082
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
Total Funds Available (Minnesota Only)	557	811	664	580	2,615
Wisconsin Project	5	0	0	0	5
Total Funds Available	562	811	664	580	2,620
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)

Source	2019	2020	2021	2022	Total
Section 5307	60.0	62.8	39.5	47.0	209.3
Section 5310	0.0	0.8	8.0	8.0	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
Total Federal Funds	97.4	103.4	92.3	106.8	399.9
Local/Regional Capital Bonds	22.9	24.0	254.2	258.5	559.6
Total Funds Available	120.3	127.4	346.5	365.3	959.5
Section 5309	0.0	0.0	236.1	238.0	474.1
Total Funds Requested	0.0	0.0	236.1	238.0	474.1

# Project Selection Processes and Criteria

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

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

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

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

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

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

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

## Competitive Regional Project Selection Process

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

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

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

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

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

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

## Examples of Qualifying Criteria

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

## **Examples of Prioritizing Criteria**

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

### Regional Solicitation Selected Projects

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

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

Program Category	2019	2020	2021	2022	Total
Transportation Alternatives (TAP)	\$10.4	18.3	9.1	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
TOTALS	\$90.6	110.2	101.7	101.3	403.8

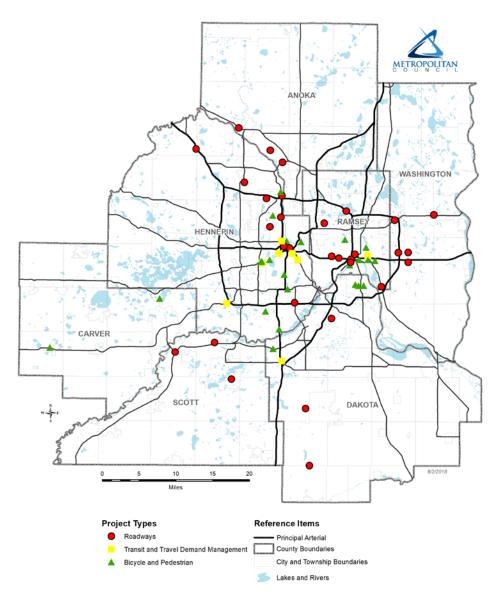


Figure 4: Regional Solictation Projects in the TIP (Excludes HSIP)

# 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

				Other(+	
Source	Total	Federal	State	Bonds)	AC**
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
TOTAL	2624.2	1337.2	462.6	824.3	174.3

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

				Other(+	
Source	Total	<b>Federal</b>	State	Bonds)	AC**
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
TOTAL	551.4	305.5	122.8	123.2	134.4

<sup>\*\*</sup>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

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

- Transportation System Stewardship: Sustainable investments in the transportation system are protected by strategically preserving, maintaining, and operating system assets.
- Safety and Security: The regional transportation system is safe and secure for all users.
- Access to Destinations: People and businesses prosper by using a reliable, affordable, and efficient multimodal transportation system that connects them to destinations throughout the region and beyond.

- Competitive Economy: The regional transportation system supports the economic competitiveness, vitality, and prosperity of the region and state.
- Healthy Environment: The regional transportation system advances equity and contributes to communities' livability and sustainability while protecting the natural, cultural, and developed environments.
- Leveraging Transportation Investments to Guide Land Use: The region leverages transportation investments to guide land use and development patterns that advance the regional vision of stewardship, prosperity, livability, equity, and sustainability.

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

# Plan Implementation Progress

#### Status of Major Projects

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

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

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

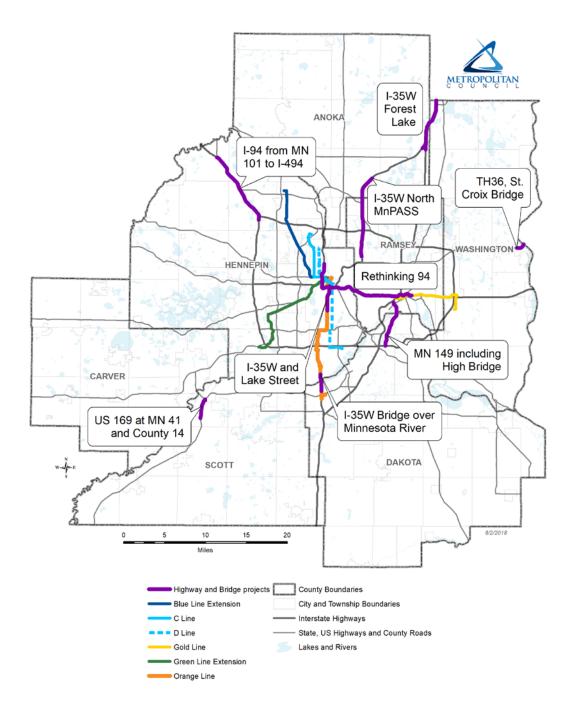


Figure 5: Major Projects Shown in Tables 13 and 14

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

Table 13: Status of Major Highway Projects

Project	Cost Estimates	Program Year-Last TIP	Assumed FY Traffic Open in All Lanes	Project Status/Comments
TH 36, St. Croix Bridge	\$646,800,000	2014	Open to Auto Traffic; August 2, 2017	New 4-lane bridge and approaches, TH 95 interchange. Cost share with WI. New Bridge opened to auto traffic in August, 2017. The lift bridge will be converted to a bicycle/pedestrian facility and connections to both states' loop trails will be provided.
			2, 2017	Construction Start: 2013 Construction Complete: 2019
I-35 W & Lake Street	\$239,000,000	2018	2021	From 43 <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

	Cost	Program Year-Last	Assumed FY Traffic Open	
Project	Estimates	TIP	in All Lanes	Project Status/Comments
MN 149 (St. Paul High Bridge) over Mississippi	\$39,000,000	2018	2018	Resurface bridge and reconstruct bridge deck. Improve drainage and sidewalks. Replace signals. Construct additional turn lane from westbound I-494 to southbound Dodd Road.
River				Construction Start: Fall 2017
				Construction Complete: Fall 2018
US 169, MN 41, County 78 and County 14.	\$41,584,000	2018	2020	Interchange at US 169 MN 41/County Highway 78. Overpass over US 169 at County Highway 14. Frontage roads.  Construction Start: Fall 2018
				Construction Complete: 2020
Re-thinking 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** 

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

## Appendix A

### **DETAILED PROJECT DESCRIPTION BY FUNDING CATEGORY**

Federal Highway-Funded Projects	<u>Page</u>
A-1 Congestion Mitigation Air Quality (CMAQ) Projects	A-5
A-2 STPBG-Transportation Alternatives (TAP) Projects	A-8
A-3 STPBG-Surface Transportation Program (STP) Projects	A-12
A-4 Demonstration/High Priority	A-22
A-5 National Highway Performance Program (NHPP) Projects	A-23
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Federal Transit-Funded Projects	
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A-12 Transit Section 5309	A-55
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A-17 Projects Obligated in Previous Fiscal Year A	-117
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#### Key to Tables

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

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

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

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

location has yet to be determined.

Project Number The MnDOT project number.

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

Agency The agency with jurisdiction over the project.

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

Transit, Trails or Other.

PRG MnDOT Program categories

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

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

BR: Bridge Improvement

CA: Consultant Agreement

BT: Bike Trail (not an Enhancement)

CF: Clean Fuels – Section 5308

DA: Detour Agreement DR: Drainage

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

NA: Not Applicable (Uncommitted)

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

PM: Preventive Maintenance RB: Rest Area/Beautification

RC: Reconstruction RD: Recondition

RS: Resurfacing RT: Recreational Trail (DNR only)

RW: Right of Way Acquisition

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

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

Total \$ Total estimated cost of project.

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

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

necessary to completely fund some larger projects.

DEMO \$ Total federal demonstration funding for the project.

State \$ MnDOT state funding for the project.

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

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

\*\*AB\*\* Alternate Bid

\*\*AC\*\* Advance Construction/AC Payback

\*\*APP\*\* Additional Preservation Project

\*\*CHAP 152\*\* Chapter 152 Bridge Bonds

\*\*CMGC\*\* Construction Manager General Constructor Project

\*\*COCII\*\*

\*\*DEB\*\*

Delayed Budget Projects

\*\*ELLA\*\*

Early Let Late Award

Historic Bridges

\*\*IDIQ\*\* Indefinite Delivery Indefinite Quantity

\*\*ITS\*\* Intelligent Transportation System Project

\*\*MNXXX\*\* Demo

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

\*\*Sec164 DPS\*\* Department of Public Safety Section 164

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

\*\*SRTS\*\* Safe Routes to School

\*\*TED\*\* Trunk Highway Economic Development Account

\*\*TRLF\*\* Transportation Revolving Loan Fund / TLRF Payback

### 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

2019 - 2022 Transportation Improvement Program

TABLE A-1
Congestion Mitigation Air Quality Projects

Yr	PRT Route	Proj Num	Prog	Description F	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	ВВ	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 DEMAN MANAGEMENT STRATEGIES THAT RESULT IN REDUCED VEHICLE MILES TRAVELED AND LIGDUTY VEHICLE EMISSIONS	D	3,500,000	0	0	875,000	MET COUNCIL-MT	T1
2019	MN 120	6227-83	TM	MN120, FROM 194 S RAMP TO WOODLAND DR IN MAPLEWOOD-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320	0	217,080	0	MNDOT	E2

TABLE A-1
Congestion Mitigation Air Quality Projects

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	MN 55	1910-50	TM	MN55, FROM MN61 TO GENERAL SIEBEN DR AND US61 FROM CSAH 47 TO 4TH ST IN HASTINGS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	649,800	519,840	0	129,960	0	MNDOT	E2
2020	ВВ	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, CS FROM BLUE CROSS RD TO CSAH 43, AND C FROM WESCOTT RD TO CSAH 26 IN EAGAN OPTIC SIGNAL INTERCONNECTION, TRAFFI SIGNAL REVISIONS, SIGNAL RETIMING/COORDINATION, TRAFFIC MONIT CAMERAS (AC PAYBACK 1 OF 1)	SAH 43 -FIBER C	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, TRAN RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMEN ORGANIZATIONS AND OTHER TRAVEL DEM MANAGEMENT STRATEGIES THAT RESULT REDUCED VEHICLE MILES TRAVELED AND DUTY VEHICLE EMISSIONS	T AND IN	3,500,000	0	0	875,000	MET COUNCIL-MT	AQ1
2020	MN 999	8825-629	TM	CSAH 61 (FLYING CLOUD DR) FROM PIONEER TRAIL TO PRAIRIE CENTER DR, CROSSING 1494 AND US212, AND CSAH 39 (VALLEY VIEW RD) AND CROSSING 1494 AND US212 IN EDEN PRAIRIE- ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,800,000	1,440,000	0	96,000	264,000	MNDOT	E2
2021	BB	TRS-TCMT-21A	TR	PURCHASE 9 EXPANSION 60-FOOT ARTICULATED BUSES, LARGER VEHICLE DOORS, AND TECHNOLOGY IMPROVEMENTS FOR HENNEPIN AVE CORRIDOR	8,750,000	7,000,000	0	0	1,750,000	MET COUNCIL-MT	T10
2021	BB	TRS-TCMT-21B	TR	PURCHASE FIVE BUSES AND OPERATE SERVICE FOR TRANSIT IMPROVEMENT ON UNIVERSITY AVE, CRETIN AVE, GRAND AVE, 5TH/6TH ST, 3RD ST EAST, AND MCKNIGHT RD IN ST PAUL	7,653,055	6,122,444	0	0	1,530,611	MET COUNCIL-MT	T10

TABLE A-1
Congestion Mitigation Air Quality Projects

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021		LOCAL 99	TRS-TCMT-21	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSRIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMANAGEMENT STRATEGIES THAT RESULT REDUCED VEHICLE MILES TRAVELED AND LIGHT DUTY VEHICLE EMISSIONS	- AND	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
			-	Γotals		117,585,400		36,312		25,174,35	)	
							91,931,698		443,040			

2019 - 2022 Transportation Improvement Program

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

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	CR 8	168-080-002	EN	**AC**CR 8 (WENTWORTH AVE) FROM MN 52 TO 15TH AVE IN SOUTH ST PAUL- CONSTRUCT SIDEWALK, BOULEVARD, AND ADA PEDESTRIAN RAMPS (AC PROJECT, PAYBACK IN FY20)	418,824	0	287,200	0	131,624	SOUTH SAINT PAUL	O6
2019	CSAH 17	107-020-069	EN	FRANCE AVE FROM OLD SHAKOPEE RD TO W 84TH ST IN BLOOMINGTON- CONSTRUCT BITUMINOUS TRAIL, ADA CURB RAMPS, RETAINING WALLS, AND BOARDWALK	3,935,400	2,803,313	0	0	1,132,087	BLOOMINGTON	AQ2
2019	CSAH 3	027-603-068	EN	INTERSECTION OF CSAH 3 (EXCELSIOR BLVD) AND CSAH 25 (W LAKE ST) IN MPLS-CONSTRUCT PEDESTRIAN ISLAND MEDIAN, RECONSTRUCT ALL CURB RAMPS TO ADA STANDARDS, REALIGN CROSSWALKS, HIGH-VISIBILITY CROSSWALK MARKINGS, AND ACCESSIBLE PEDESTRIAN SIGNALS	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 PR	T 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 HAMLINE AVE IN ST PAUL-CONSTRUCT OFF STREET PEDESTRIAN AND BICYCLE TRAIL	6,828,300	5,058,000	0	0	1,770,300	SAINT PAUL	AQ2
2020	LOCAL	163-090-003	EN	EDGEWOOD AVE FROM WEST 26TH ST TO CEDAR LAKE RD IN ST LOUIS PARK- CONSTRUCT MULTI-USE FACILITIES AND BICYCLE/PEDESTRIAN BRIDGE OVER BNSF RAILWAY	3,939,840	2,918,400	0	0	1,021,440	ST LOUIS PARK	AQ2
2020	LOCAL	164-080-015	EN	CYPRUS ST FROM CASE ST TO MARYLAND ST, FRANK ST FROM YORK AVE TO COOK ST, AND DULUTH ST FROM CASE AVE TO MAGNOLIA AVE- CONSTRUCT SIDEWALKS, ADA UPGRADE, AND RETAINING WALLS	1,166,400	780,000	0	0	386,400	SAINT PAUL	AQ2

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

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	MSAS 129	164-129-013	EN	MSAS 129 (JOHNSON PARKWAY) FROM BURNS AVE TO PHALEN BLVD IN ST PAUL-CONSTRUCT OFF-STREET BICYCLE AND PEDESTRIAN TRAIL	7,613,044	5,500,000	0	0	2,113,044	SAINT PAUL	AQ2
2020	MSAS 291	163-291-008	EN	MSAS 291 (BELTLINE BLVD) FROM W 36TH ST TO MINNETONKA BLVD & CSAH 25 FROM BELTLINE BLVD TO LYNN AVE 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 PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	LOCAL	141-080-051	EN	QUEEN AVE FROM 44TH AVE N TO GLENWOOD AVE IN MPLS-CONSTRUCT BICYCLE BOULEVARD, INCLUDING SIGNING, STRIPING, SPEED HUMPS, TRAFFIC CIRCLES, AND ADA-COMPLIANT PEDESTRIAN RAMPS	1,375,000	1,000,000	0	0	375,000	MINNEAPOLIS	AQ2
2021	LOCAL	164-090-016	EN	FOURTH ST TO SAMUEL H. MORGAN REGIONAL TRAIL IN ST PAUL- CONSTRUCT BRUCE VENTO BICYCLE AND PEDESTRIAN BRIDGE CONNECTION	17,050,000	5,500,000	0	0	11,550,000	SAINT PAUL	AQ2
2021	PED/BIKE	204-090-004	EN	CONSTRUCT BIKE/PED TRAIL ALONG US 10 FROM ORONO PARK TO PROCTOR ROAD IN ELK RIVER	799,870	639,896	0	0	159,974	ELK RIVER	AQ2
2022	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
		Т	Γotals		86,282,492		2,087,200		35,515,89	8	
						48,679,394		0	)		

#### Twin Cities Metropolitan Area 2019 - 2022 Transportation Improvement Program

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

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	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	Т7
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 WEST AVE INTERSECTION TO FRANKLIN T RECONSTRUCT INTERSECTION WITH MAIN INTERSECTION, ROUNDABOUTS AT TH13 & INTERSECTION, 3/4 IINTERSECTION AT TH1 TURN LANES, TRAIL/ SIDEWALKS, PED ANI AMENITIES (ASSOCIATED TO 7001-127) (ACIN FY20)	RAIL E OF MN 13 - I AVE TO 3/4 & ARCADIA AVE 3 & PLEASANT ST, D TRANSIT	0 CK	4,929,040	0	2,294,468	SCOTT COUNTY	E2
2019	CSAH 38	086-638-006AC	RC	,	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	МС	**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 PR	T 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 RECONSTRUCT INTERCHANGE BRIDGE O' AND APPROACH SECTIONS, REPAVE, COI SIDEWALKS, SHOULDERS, AND TRAVEL L REPLACE MNDOT BRIDGE 9387 (NEW BR 1 (\$160K OF FEDERAL FROM DISTRICT C) (A TO SP 6282-235) (AC PROJECT, PAYBACK I	VER 194 NSTRUCT ANES. #62735) SSOCIATED	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	9 090-070-023AC1	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 F	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	ВІ	MN62, AT FRANCE AVE (CSAH 17)OVER MN62 IN EDINA - REHAB BRIDGE 7263, WIDEN RAMP (ASSOCIATED TO 027-617- 030 AND 2774-23S)	2,180,600	1,744,480	0	436,120	0	MNDOT	S19
2019	MN 65	0208-157A	SC	**ELLA**MN65, FROM 0.2 MI S 143RD AVE NE IN HAM LAKE TO 0.2 MI N VIKING BLVD (CSAH 22) IN EAST BETHEL- CONSTRUCT REDUCED CONFLICT INTERSECTIONS AT VIKING BLVD (ASSOCIATED TO 0208-157 AND 0208- 157S)	2,819,913	2,255,930	0	563,983	0	MNDOT	E1
2019	MN 77	1925-56	ВІ	**ADA**MN77, AT DAKOTA-CSAH 32 (CLIFF RD) OVER MN77 AND AT DAKOTA-CF (DIFFLEY RD) IN EAGAN - REHAB BRIDGE 1! ADA IMPROVEMENTS, GUARDRAIL, LIGHTIN REPLACEMENT, CONCRETE PAVEMENT RE SIGNAL REPLACEMENT AT MN77/CLIFF RD, LIGHTING REPLACEMENT AT MN77/DIFFLEY	9067, NG HAB, ED,	1,530,400	0	382,600	294,000	MNDOT	S19
2019	MN 95	8208-40	SC	**SEC164**MN95, FROM 70TH ST TO MN61 IN COTTAGE GROVE - CONSTRUCT RIGHT TURN LANES, WIDEN SHOULDERS, BITUMINOUS MILL AND OVERLAY	7,435,000	6,188,000	0	1,247,000	0	MNDOT	S19
2019	MN 999	8825-558	DR	**17NEW**METRO DISTRICTWIDE - POND RESTORATION AND CLEAN OUT	1,918,000	1,534,400	0	383,600	0	MNDOT	NC
2019	MN 999	8825-658	ТМ	I35 FROM CRYSTAL LK RD TO I35/35W/35E, I35W FROM I35/35W/35E TO 42ND ST, I94 FROM 1ST AVE S TO N WESTERN AVE- REMOVE INTELLIGENT LANE CONTROL SIGNALS AND INSTALL DYNAMIC MESSAGE SIGNS (TIED TO SP 2782-350)	1,450,000	360,000	0	1,090,000	0	MNDOT	O7
2019	MN 999	8825-664	TM	**ITS**ELLA**STATEWIDE- REPLACE SHELTERS AND DYNAMIC MESSAGE SIGNS	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

r PR	T 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	ВТ	20TH AVE S FROM MINNEHAHA AVE TO 4TH ST S, 4TH ST S FROM 20TH AVE S TO 19TH AVE S FROM 4TH ST S TO 2ND ST S, FROM UNIVERSITY AVE SE TO SE 8TH, 15T FROM UNIVERSITY AVE TO ROLLINS AVE S AVE SE FROM 15TH AVE SE TO 18TH AVE S SE FROM ROLLINS AVE SE TO E HENNEPIN CONSTRUCTION OF PROTECTED BIKEWAY	10TH AVE SE TH AVE SE SE, ROLLINS SE, 18TH AVE N AVE-	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	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	ВВ	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	Т8

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

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	CSAH 1	027-030-047	ТМ	CSAH 1 FROM US 169 TO 1494, CSAH 3 FROM CSAH 101 TO CSAH 17, CSAH 5 FROM US 169 TO CSAH 17, AND CSAH 9 FROM OLD ROCKFORD RD TO CSAH 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	2 027-752-030	RC	CSAH 152 (WEBBER PKWY) FROM CSAH 2 (PENN AVE) TO 0.04 MI S OF 41ST AVE N IN MPLS - RECONSTRUCT ROADWAY, CURB AND GUTTER, SIDEWALK, TRAFFIC SIGNALS, STREETSCAPING, AND INSTALL BIKEWAY FACILITY	12,992,400	7,000,000	0	0	5,992,400	HENNEPIN COUNTY	AQ2
2020	CSAH 19	086-619-034AC	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 FROM WEST AVE INTERSECTION TO FRAN OF MN 13 -RECONSTRUCT INTERSECTION AVE TO 3/4 INTERSECTION, ROUNDABOUT ARCADIA AVE INTERSECTION, ¾ INTERSE TH13 & PLEASANT ST, TURN LANES, TRAIL SIDEWALKS, PED AND TRANSIT AMENITIES (ASSOCIATED TO 7001-127) (AC PAYBACK	KLIN TRAIL E WITH MAIN S AT TH13 & CTION AT / S	4,929,040	0	0	0	SCOTT COUNTY	A20
2020	CSAH 50	019-650-016AC	RC	**AC**CSAH 50 (202ND ST) FROM HOLYOKE AVE TO CSAH 23 (CEDAR AVE) IN LAKEVILLE-RECONSTRUCT FROM TWO-LANE UNDIVIDED TO DIVIDED WITH CONCRETE MEDIAN, CONSTRUCT MULTIUSE TRAILS, PEDESTRIAN TUNNEL & SIGNAL AT CSAH 23 (AC PAYBACK 1 0F 1)	3,200,000	3,200,000	0	0	0	DAKOTA COUNTY	AQ2
2020	CSAH 53	062-653-011AC	MC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCT INTERCHANGE BRIDGE OVER 194 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (NEW BR #62735) (AC PAYBACK 1 OF 1)	6,010,876	6,010,876	0	0	0	RAMSEY COUNTY	S19

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

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	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
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	194, 0.5 MI E OF BROCKTON LANE IN DAYTON-CONSTRUCT INTERCHANGE AND BRIDGE #27417 FOR NEW RIDGEVIEW CROSSING AT 194, CONSTRUCT RIDGEVIE CROSSING BETWEEN BROCKTON LN AND 81, CONSTRUCT EB AUXILIARY LANE BETWIDGEVIEW CROSSING AND MN610, BITUMINOUS AND CONCRETE PAVEMENT, SIGNALS, ADA, TMS, LIGHTING	W CSAH VEEN	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 194 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 PF	RT 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	08
2020	MSAS 10	8 157-108-035AC	RC	**AC**MSAS 108 (77TH ST) FROM BLOOMINGTON AVE TO LONGFELLOW AVE IN RICHFIELD-CONSTRUCT 77TH ST EXTENSION UNDER MN 77, CONSTRUCT MN 77 BRIDGE OVER 77TH ST, AND RECONSTRUCT MN 77 RAMPS (AC PAYBACK 1 OF 1)	7,000,000	7,000,000	0	0	0	RICHFIELD	A20
2020	MSAS 11:	3 164-113-023	RC	TEDESCO ST AND LAFAYETTE ROAD FROM CSAH 58 (PAYNE AVE) TO OTSEGO ST IN ST PAUL- RECONSTRUCTION, SIDEWALKS, CURB & GUTTER, TRAFFIC SIGNALS, SIGNS, STRIPING, BICYCLE LANES, TREES, AND SOD BOULEVARDS	2,739,960	2,029,600	0	0	710,360	SAINT PAUL	AQ2
2020	MSAS 31:	3 141-313-016	RC	MSAS 313 (HENNEPIN AVE) FROM WASHINGTON AVE S TO 12TH ST S IN MPLS-RECONSTRUCT FROM 5 TO 4 LANES, WIDEN SIDEWALK, LIGHTING, STREETSCAPE, CURB EXTENSIONS, ADA PEDESTRIAN RAMPS, BIKEWAYS, STORMWATER MGMT, SIGNING, STRIPING, AND SIGNAL SYSTEM UPGRADES	12,471,220	7,000,000	0	0	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	ВІ	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	2 109-020-014	RC	CSAH 152 (BROOKLYN BLVD) FROM 0.04 MI N OF BASS LAKE RD TO 194/694 IN BROOKLYN CENTER-RECONSTRUCT, ADD TRAIL, SIDEWALKS, STREETSCAPING, LANDSCAPING	9,097,000	6,616,000	0	0	2,481,000	BROOKLYN CENTER	AQ2

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

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	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	\$7
2021	LOCAL 99	090-070-023AC2	PL	**AC**METROWIDE: REGIONAL TRAVEL BEHAVIOR INVENTORY AND REGIONAL MODEL DEVELOPMENT. HOUSEHOLD TRAVEL SURVEY, TRANSIT ON BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DATA PURCHASE, REGIONAL MODEL DEVELOPMENT AND UPDATE (AC PAYBACK 2 OF 2)	850,000	850,000	0	0	0	MET COUNCIL	01
2021	MN 156	1912-59	RS	**17NEW**CHAP3**ADA**MN156, FROM 1494 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
					Δ_10						

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

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	MN 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	МС	**17NEW**CHAP3**DISTRICTWIDE RCIP INTERCHANGE POOL SETASIDE- FY 2021	20,000,000	16,000,000	0	0	4,000,000	MNDOT	NC
2021	MN 999	880M-TE-21	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING PROJECTS - FY 2021	293,000	234,400	0	58,600	0	MNDOT	NC
2021	MN 999	880M-TR-21	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2021	370,000	296,000	0	74,000	0	MNDOT	NC
2021	MSAS 158	164-158-025	BR	MSAS 158, FROM E 7TH ST TO MARKET ST IN ST PAUL - RECONSTRUCT BRIDGE, WALLS, AND APPROACH ROADWAYS	19,393,000	7,000,000	0	0	12,393,000	SAINT PAUL	S19
2021	US 10	103-010-018	MC	US 10 FROM CUTTERS LN TO WEST MAIN ST IN ANOKA-REMOVE SIGNALS, EXTEND WEST MAIN STREET TO CUTTERS GROVE, LENGTHEN RAMPS, AND CONSTRUCT FAIROAK UNDERPASS UNDER US 10 (ASSOCIATED TO 103-010- 018F AND 0202-108)	31,900,000	7,000,000	0	0	24,900,000	ANOKA	A30

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

Yr F	PRT Route	Proj Num	Prog	g Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	US 169	110-129-006AC	МС	**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	9 086-619-035	МС	WRIGHT CSAH 19, CHESTNUT AVE SE. TO ASH AVE. NE IN ST. MICHAEL, ROADWAY EXPANSION	3,000,000	1,500,000	0	0	1,500,000	WRIGHT COUNTY	
2022	LOCAL 9	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	МС	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	7 MN 65	2710-47B	ВІ	**CMGC**MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS-REHAB BRIDGE 2440	32,100,000	25,680,000	0	6,420,000	0	MNDOT	S10
2022	US 952A	6217-43	RS	**ADA**US952A (ROBERT ST), FROM ANNAPOLIS ST IN W ST PAUL TO 12TH ST IN ST PAUL - BITUMINOUS MILL AND OVERLAY, REHAB ON BRIDGES #62050, 62894, 90381, DRAINAGE, ADA, SIGNALS, AND SIDEWALK REPLACEMENT	10,594,000	7,972,800	0	1,993,200	628,000	MNDOT	S10
			Totals	_	768,409,999		38,070,476		337,964,11	4	
						364,884,433		27,490,976			

#### 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	

### 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	ВІ	**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 THR ST INTERCHANGE IN BLOOMINGTON-REPL #5983 (NEW BRIDGES 27W38 AND 27W39), BRIDGES 9043 AND 9044 (NEW BRIDGE 27V PAVEMENT RECONSTRUCTION, AUXILLIAF RETAINING WALL, NOISEWALL, SIGNING, L TMS, TRAILS, DRAINAGE AND GUARD RAIL PAYBACK 1 OF 2)	ACE BRIDGE REPLACE W44) RY LANES, IGHTING,	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**135W, 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 ROSE' LINO LAKES, CONSTRUCT MNPASS LANE 17), CONC OVLY FROM CR C TO CR 53, MIS 17 BRIDGES AND REPLACE 5 BRIDGES, AD NOISE WALLS AND ON US10, FROM N JCT AUXILIARY LANE, EB CONC OVLY, NOISE W PAYBACKS IN FY20, FY21, FY22)	FROM CR C TO L SC PAVEMENT RI D AUXILIARY LAN 135W TO 0.7 MI E	EXINGTON AVÈ ECONSTRUCT & NES AT MULTIPL CSAH J, CONST	ANOKA CR 53) (ANOKA CSAH BIT M&O, REHA E LOCATIONS, RUCT WB	IN	19,350,000	MNDOT	A20
2019	I 35W	6284-184	DR	**ELLA**17NEW**135W FROM MN 280 TO MN 36 IN ROSEVILLE - DRAINAGE IMPROVEMENTS (TIED TO 2783-166)	498,771 Δ_23	448,894	0	49,877	0	MNDOT	NC

TABLE A-5
National Highway Performance Program Projects

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
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 694	8286-81	RC	**SPP**1694 IN OAKDALE - 10TH ST (CSAH10) TO JCT 1694/1494/194 AND 1494, 0.1 I 1694/1494/194 – CONCRETE OVERLAY; AUXILIA 194 AND 194 TO TAMARACK RD; REPLACE AN 82832; REHAB BRIDGE 82817 AND INSTALL O RECONSTRUCT ALL LOOPS AT 194 INTERCH OVERLAY RAMPS AND LOOPS AT TAMARAC RAMPS AT 10TH ST INTERCHANGE	ARY LANE SB FI ID WIDEN BRIDO CENTER PIER S' ANGE AND WID	ROM 10TH ST TO GES 82831 AND TRUT, JEN SE RAMP,	0	3,023,500	0	MNDOT	A20
2019	I 94	2781-447	ВІ	**SPP**194 MAINLINE, WB EXIT RAMP, & EB ENTRANCE RAMP OVER LRT, S 17TH AVE, AND HIAWATHA BIKE TRAIL LOCATED JUST EAST OF JCT OF TH55 IN MINNEAPOLIS – REHAB BRIDGES 27859, 27861, AND 27V28	1,079,000	971,100	0	107,900	0	MNDOT	S19
2019	I 94	6282-212	RS	**SPP**17NEW**ADA**194, FROM MN280 TO 0.1 MI W OF WESTERN AVE IN ST PAUL - BITUMINOUS MILL AND OVERLAY, EROSION CONTROL, DRAINAGE REPAIR, 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	МС	EB US10, FROM SB I35W TO RAMSEY CSAH 96 IN ARDEN HILLS - CONSTRUCT 2 LANE EXIT FROM I35W, EB US 10 AUXILIARY LANE, AND NOISE WALLS	2,919,000	2,335,200	0	583,800	0	MNDOT	A20

TABLE A-5
National Highway Performance Program Projects

Yr PR	T 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	ВІ	**AC**CSAH 14, 0.15 MI E OF CSAH 18, BRIDGE 02015 OVER COON CREEK IN COON RAPIDS- REHAB PIER CAPS, REPLACE DECK PANELS (AC PAYBACK 1 0F 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**135E FROM MENDOTA HEIGHTS RD TO MN 55 IN MENDOTA HEIGHTS - LIGHTING	1,038,000	934,200	0	103,800	0	MNDOT	S18
2020	I 35W	1981-124AC2	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THR ST INTERCHANGE IN BLOOMINGTON-REPI #5983 (NEW BRIDGES 27W38 AND 27W39), BRIDGES 9043 AND 9044 (NEW BRIDGE 27 PAVEMENT RECONSTRUCTION, AUXILLIA RETAINING WALL, NOISEWALL, SIGNING, L TMS, TRAILS, DRAINAGE AND GUARD RAIL PAYBACK 2 OF 2)	LACE BRIDGE REPLACE W44) RY LANES, LIGHTING,	34,259,000	0	0	0	MNDOT	A20
2020	I 35W	2782-343	RD	**SPP**135W, FROM 0.1 MI NORTH OF 76TH ST TO 66TH ST IN RICHFIELD - CONCRETE PAVEMENT REHABILITATION AND DIAMOND GRINDING	284,000	255,600	0	28,400	0	MNDOT	S10
2020 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	МС	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES, CONSTRUCT MNPASS LANE FROM CR C TO 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 PR	T 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**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**1494, FROM E OF CONCORD ST IN S ST PAUL TO MN52 IN INVER GROVE HEIGHTS-REPLACE LIGHTING (TIED TO 1985-148)	712,000	640,800	0	71,200	0	MNDOT	S18
2020	I 94	2781-468	RS	**SPP**194, FROM NICOLLET AVE IN MPLS TO MN280 IN ST PAUL - BITUMINOUS MILL & OVERLAY, TMS & STRIPING	4,465,000	4,018,500	0	446,500	0	MNDOT	S10
2020	I 94	6282-231	ВТ	**SPP**ADA**194, FRONTAGE ROADS ALONG 194 FROM MN280 TO 0.1 MI W OF WESTERN AVE-UPGRADE SIDEWALKS, PED RAMPS AND APS	1,254,000	1,128,600	0	125,400	0	MNDOT	AQ2
2020	MN 100	2755-103	BI	**SPP**MN100, 1694/194 IN BROOKLYN CENTER - REHAB BRIDGE 27962, CONCRETE PAVEMENT REHAB AND DRAINAGE REPAIR ON MN 100 AND RAMPS FROM I 694 AND MN 252, AND GUARDRAIL	3,000,000	2,400,000	0	600,000	0	MNDOT	S19
2020	MN 5	2732-105	RC	**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	ВІ	MN55, OVER THE UP RR AND LUCE LINE TRAIL IN PLYMOUTH - REHAB BRIDGE #6721	429,000	343,200	0	85,800	0	MNDOT	S19
2020	MN 999	880M-CM-20	SC	**SPP**DISTRICTWIDE SETASIDE FOR SPOT MOBILITY PROJECT - FY 2020	120,000	108,000	0	12,000	0	MNDOT	NC
2020	US 169	2772-115	ВІ	**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 PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2020	US 212	1012-24	RS	**SPP**US212, FROM 0.10 MI W OF THE W JCT MN 5/CR 131 TO 0.10 MI W OF CSAH BITUMINOUS MILL AND OVERLAY, COLD IN RECYCLING, PAVEMENT RECONSTRUCTIC SIGNAL REPLACEMENTS, REDUCED CONFINTERSECTIONS AT MORSE ST AND CSAH IMPROVEMENTS AND DRAINAGE IN NORW YOUNG AMERICA	N PLACE DN, LICT I 34, ADA	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**135W, AT 42ND ST TO 39TH ST IN MPLS - CONSTRUCT STORMWATER STORAGE FACILITY (AC PAYBACK 1 OF 1)	20,520,000	20,520,000	0	0	0	MNDOT	NC
2021	I 35W	2783-167	ВІ	**SPP**135W, 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	МС	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (A CONSTRUCT MNPASS LANE FROM CR C T 17), CONC OVLY FROM CR C TO CR 53, MIS BIT M&O, REHAB 17 BRIDGES AND REPLAC LANES AT MULTIPLE LOCATIONS, NOISE V I35W TO 0.7 MI E CSAH J, CONSTRUCT WB NOISE WALL (AC PAYBACK 2 OF 3)	O LEXINGTÓN AV SC PAVEMENT RE CE 5 BRIDGES, AL VALLS AND ON U	/E (ANOKA CSAH ECONSTRUCT & DD AUXILIARY S10, FROM N JCT	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 PF	RT 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 (A CONSTRUCT MNPASS LANE FROM CR C T CONC OVLY FROM CR C TO CR 53, MISC P. REHAB 17 BRIDGES AND REPLACE 5 BRID MULTIPLE LOCATIONS, NOISE WALLS AND E CSAH J, CONSTRUCT WB AUXILIARY LAI PAYBACK 3 OF 3)	O LEXINGTÓN AV AVEMENT RECOM GES, ADD AUXILI O ON US10, FROM	/E (ANOKA CSAH 17) NSTRUCT & BIT M&C IARY LANES AT I N JCT I35W TO 0.7	MI	0	0	MNDOT	A30
2022	I 94	6283-247	RC	**SPP**ADA**194, FROM 0.2 MI W OF WESTERN AVE TO 0.1 MI E OF MOUNDS BLVD IN ST PAUL AND ON 135E FROM 0.3 MI N OF 10TH ST BR TO UNIVERSITY AVE BR IN ST PAUL - CONCRETE PAVEMENT REHAB, BITUMINOUS MILL AND OVERLAY, REHAB BRIDGE 9805 AND 9805A, ADA	30,165,000	26,988,300	0	2,998,700	178,000	MNDOT	S10
2022	I 94	8282-136	RB	194, AT ST CROIX REST AREA IN W LAKELAND TWP - BUILDING AND SITE RECONSTRUCTION	6,100,000	5,490,000	0	610,000	0	MNDOT	S15

TABLE A-5
National Highway Performance Program Projects

Yr PR	T 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	ВІ	**SPP**MN55, 0.5M SE OF MN5 IN MENDOTA HEIGHTS - BRIDGE REHAB #4190, LIGHTING, SIGNING	8,975,000	7,180,000	0	1,795,000	0	MNDOT	S19
2022	MN 55	2724-124	BI	**SPP**MN55, AT 7TH ST, AT 8TH ST AND OVER FRANKLIN AVE IN MPLS - REDECK OF BRIDGES #27849, #27875, AND #27177, REPLACE SIGN STRUCTURES, LIGHTING, DRAINAGE REPAIR	8,242,000	6,593,600	0	1,648,400	0	MNDOT	S19
2022	MN 55	2724-126	RS	**SPP**ADA**MN55 FROM JCT 13TH AVE TO JCT MN62 IN MPLS - BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENT REHAB, SIDEWALK REPAIRS, PED RAMP UPGRADES, APS, GUARDRAIL, POND REPAIR, DRAINAGE	15,274,000	12,219,200	0	3,054,800	0	MNDOT	S10
2022	MN 65	0207-110	RS	**SPP**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 1494 IN MINNETONKA - BITUMINOUS MILL AND CONCRETE OVERLAY OR RECLAMATION WITH BITUMINOUS OVERLAY, DRAINAGE	14,727,000	11,781,600	0	2,945,400	0	MNDOT	S10
2022	MN 77	2758-77	RS	**SPP**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		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			

#### 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 HA RD/MAIN ST INTERCHANGE-RECONSTRUCT GRADE SEPARATE INTERSECTIONS AT FAIROAK AVE AND THURSTON AVE, IMPRO FRONTAGE AND SUPPORTING ROAD CONFIGURATIONS TO MAIN ST AND THURS AVE (ASSOCIATED TO 103-010-018 AND 0202-108)	-, VE	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		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		0		63,501,228		
					79,240,022		0			

#### 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)		1,020,600	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 I	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 PR	RT 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	,	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	MNNR RR, CSAH 52, VICTORIA AVE N IN ROSEVILLE- INSTALL GATES	240,000	216,000	0	0	24,000	MNDOT	S8
2020	US 212	1012-24S	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 PR	T 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 P	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	MSAS 31	3 141-030-047	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	9 880M-SHL-22	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2022	11,555,556	10,400,000	0	0	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 URBANDALE 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
			Totals		73,851,080		2,717,486		9,333,46	0	
						59,242,124		2,558,010			

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	ВІ	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	ВТ	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	91-090-087	ВТ	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	E 019-090-020	ВТ	MISSISSIPPI RIVER TRAIL-ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT-CONSTRUCT PED/BIKE TRAIL, GRADE-SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-060-005)	5,500,000	1,000,000	0	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
			Totals		15,096,761		0	6,941,95	2	
						8,154,809	0			

# TABLE A-9 100% State Funded Projects

Yr PF	RT 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**135W/135, FROM JCT 150TH ST W (CRYSTAL LAKE RD) IN BURNSVILLE TO JCT 42ND ST IN MPLS- REPLACE STATIC MNPASS SIGNS (TIED TO SP 8825-658)	500,000	0	0	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	1494, FROM 1394 IN MINNETONKA TO 194/1694 INTERCHANGE IN MAPLE GROVE- LANDSCAPING (TIED TO 2785- 419)	130,000	0	0	130,000	0	MNDOT	O6
2019	I 694	0285-67	SC	1694, N AND S RAMPS AT ANOKA-CSAH 1 (E RIVER ROAD) IN FRIDLEY- SIGNAL SYSTEM REPLACEMENT	528,000	0	0	278,000	250,000	MNDOT	E2

TABLE A-9 100% State Funded Projects

Yr PR	T 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 194, 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	•	01
2019	I 94	6282-235	AM	194 AT DALE ST IN ST PAUL - BARRIER SEPARATED, ENCHANCED SIDEWALK WIDTH AND ACCOMMODATION OF MODIFIED BRIDGE STRUCTURE (ASSOCIATED TO 062-653-011)	1,750,000	0	0	1,750,000	0 MNDOT	•	AQ2
2019	I 94	8282-128	ВТ	ADJACENT TO 194 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	ВТ	ADJACENT TO 194 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	194, 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 M	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 M	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	01
2019	2 M	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	01
2019	2 M	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	N	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	N	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	N	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	Ņ	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	N	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	N	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	N	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 N	MN 610	2771-109	RB	MN610, ALONG CORRIDOR IN BROOKLYN PARK - SNOW FENCE/LANDSCAPING	393,715	0	0	393,715	0	MNDOT	S13
2019	N	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	N	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	01
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	01
2019	MN 999	8825-725	RB	METROWIDE-BLOWING SNOW CONTROL	500,000	0	0	500,000	0	MNDOT	01
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 PR	RT 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	194, FROM NICOLLET AVE IN MPLS TO SHINGLE CREEK PARKWAY IN BROOKLYN CENTER - LANDSCAPING	190,000	0	0	190,000	0	MNDOT	O6
2020	MN 13	1901-176	SC	MN13, BETWEEN SILVER BELL IN EAGAN AND 0.4 MI E OF WASHBURN AVE IN BURNSVILLE - SIGN AND PANEL REPLACEMENT	250,000	0	0	250,000	0	MNDOT	O8
2020	MN 149	1917-51	RB	MN149, FROM I494 IN MENDOTA HEIGHTS TO MN5 IN ST PAUL & ON MN13 FROM MN140 TO CHEROKEE HGTS BLVD -LANDSCAPING	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	01
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	01
2020	MN 51	6216-138	sc	**ADA**MN51, AT ROSELAWN AVE IN FALCON HEIGHTS AND RAMSEY CR C2 IN ROSEVILLE - SIGNAL REPLACEMENT	802,000	0	0	402,000	400,000	MNDOT	E2
2020	MN 610	2771-45	SC	MN610 FROM US169 IN BROOKLYN PARK TO US 10 IN COON RAPIDS - SIGN REPLACEMENT	350,000	0	0	350,000	0	MNDOT	O8

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	01
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 PR	T 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	194, AT GROTTO AND AT MACKUBIN IN ST PAUL - LANDSCAPING	125,000	0	0	125,000	0	MNDOT	O6
2021	MN 100	2735-206	TM	MN 100, FROM I394 TO 0.15 MI S DULUTH ST IN GOLDEN VALLEY - REINFORCE CATCH BASINS AND INSTALL SIGNAGE FOR BUS ONLY SHOULDERS	139,000	0	0	139,000	0	MNDOT	S4
2021	MN 36	8204-73	RB	MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE - LANDSCAPING	100,000	0	0	100,000	0	MNDOT	O6
2021 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	01
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 194 TO THEODORE WIRTH PARKWAY IN MPLS – RECONSTRUCT ROAD, REPLACE TRAFFIC SIGNALS, REHAB BRIDGES 27785 AND 27237	6,985,000	0	0	6,985,000	0	MNDOT	S19
2021	MN 610	0217-27	SC	MN610, AT ANOKA CR3 (COON RAPIDS BLVD) S RAMP IN COON RAPIDS - SIGNAL REPLACEMENT AND ADA UPGRADES	300,000	0	0	100,000	200,000	MNDOT	E2
2021	MN 610	0217-28	SC	**ADA**MN610, AT ANOKA-CSAH 1 (EAST RIVER ROAD) AND CSAH 11 (FOLEY BLVD) N AND S RAMP IN COON RAPIDS - SIGNAL REPLACEMENTS	636,000	0	0	211,000	425,000	MNDOT	E2
2021	MN 999	880M-AM-21	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2021	3,000,000	0	0	3,000,000	0	MNDOT	NC
2021	MN 999	880M-CA-21	CA	DISTRICTWIDE SETASIDE-EXTERNAL PROJECT DELIVERY-FY 2021	18,300,000	0	0	18,300,000	0	MNDOT	NC
2021	MN 999	880M-CA-21A	CA	**17NEW**DISTRICTWIDE SETASIDE- PROJECT DELIVERY-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	01
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

				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	04
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**135E, 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	1394, HENNEPIN-CSAH 73 AT N RAMP IN MINNETONKA - SIGNAL SYSTEM REPLACEMENT	300,000	0	0	150,000	150,000	MNDOT	E2
2022	l 494	1986-42	SC	1494, AT 34TH ST IN BLOOMINGTON, MN RIVER BR IN MENDOTA HEIGHTS AND PILOT KNOB RD IN EAGAN - REPLACE LIGHTING	630,000 A-46	0	0	630,000	0	MNDOT	S18

TABLE A-9 100% State Funded Projects

Yr PR	T 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	01
2022	MN 55	2722-93	DR	MN55, AT OLD ROCKFORD RD, AND AT URBANDALE CT IN PLYMOUTH - DRAINAGE	43,000	0	0	43,000	0	MNDOT	NC
2022	MN 55	2723-137	DR	MN55, FROM CSAH 6 TO MEDICINE LAKE DR W IN PLYMOUTH - DRAINAGE, GUARDRAIL	12,000	0	0	12,000	0	MNDOT	S9
2022	MN 55	2723-139	SC	MN 55 AT VICKSBURG LN IN PLYMOUTH - SIGNAL REPLACEMENT	500,000	0	0	250,000	250,000	MNDOT	E2
2022	MN 62	2773-15	SC	MN62, FROM 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	08
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	О3
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	О3
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	О3
2022	US 212	2763-59	SC	US 212 AT SHADY OAK LANE IN EDEN PRAIRIE - REPLACE LIGHTING	140,000	0	0	140,000	0	MNDOT	S18
			Totals		372,762,307		0		6,938,00	0	
						0		365,824,307			

# Twin Cities Metropolitan Area

#### 2019 - 2022 Transportation Improvement Program

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

Yr PR	Γ Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	I 394	2789-151	ВІ	**17NEW**CHAP3**I394, OVER DUNWOODY BLVD BRIDGE #27831, ON RAMP OVER EB BRIDGE #27831C, BRIDGE #27831A WB ON RAMP, AND BRIDGE #27831B EB OFF RAMP IN MPLS - REHAB 4 BRIDGES	2,887,000	0	0	0	2,887,000	MNDOT	S19
2019 4	I 494	2785-408	AM	**CHAP214**1494, AT HENNEPIN-CSAH 9 (ROCKFORD ROAD) IN PLYMOUTH - REDECK BRIDGE #27972, REPAIR APPROACHES INCLUDING BITUMINOUS MILL AND CONCRETE PAVEMENT, SIGNALS, DRAINAGE, ADA, ADD TURN LANES ON RAMPS	4,860,000	0	0	0	4,860,000	MNDOT	S10
2019	I 94	2781-498	BI	**17NEW**CHAP3**194 BRIDGES 27909 EB AND 27925 WB AND 1694 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	08
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 PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	MN 999	880M-IP-20	МС	**17NEW**CHAP3**DISTRICTWIDE RCIP INTERCHANGE POOL SETASIDE- FY 2020	10,000,000	0	0	0	10,000,000	MNDOT	NC
2020	MN 999	880M-MS-20	MC	**17NEW**CHAP3**DISTRICTWIDE RCIP MAIN STREET POOL SETASIDE- FY 2020	10,000,000	0	0	0	10,000,000	MNDOT	NC
2020	US 169	7009-84	DR	**17NEW**CHAP3**US169, NB AT 0.7 MI S OF 173RD ST W IN JORDAN - REPAIR ERODED CHANNEL AND INSTALL NEW DRAINAGE INFRASTRUCTURE AND EARTH RETENTION SYSTEM	218,000	0	0	0	218,000	MNDOT	NC
2021	I 35E	1982-200	NO	**CHAP3**135E, NB 135E FROM MN 77 RAMP TO SAFARI TRAIL IN EAGAN - NOISE BARRIER	3,445,000	0	0	0	3,445,000	MNDOT	S18
2021	I 35E	1982-204	SC	**CHAP3**135E, AT DIFFLEY RD (CSAH 30) IN BURNSVILLE TO LONE OAK RD (CSAH 26) IN EAGAN - REPLACE LIGHTING	366,000	0	0	0	366,000	MNDOT	S18
2021	I 694	6285-161	NO	**17NEW**CHAP3**1694 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 TWNSHIP - 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	08

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

Yr	PRT Route	Proj Num	Prog	g Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
202	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
202′	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	2 MN 999	880M-IP-22	МС	**17NEW**CHAP3**DISTRICTWIDE RCIP INTERCHANGE POOL SETASIDE- FY 2022	25,000,000	0	0	0	25,000,000	MNDOT	NC
			Totals		284,003,000		0		283,928,00	0	
						0		75,000			

#### 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	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	2,271,000	0	1,816,800	0	454,200	MET COUNCIL-MT	T4
2019	ВВ	TRF-TCMT-19AD	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	12,279,240	0	9,823,392	0	2,455,848	MET COUNCIL-MT	T10
2019	ВВ	TRF-TCMT-19AF	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF, NEW INITIATIVES	1,645,430	0	1,316,344	0	329,086	MET COUNCIL-MT	Т8
2019	ВВ	TRF-TCMT-19AU	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-D LINE ARTERIAL BUS RAPID TRANSIT LINE DESIGN AND ENGINEERING	10,250,000	0	8,200,000	0	2,050,000	MET COUNCIL-MT	O1
2019	ВВ	TRF-TCMT-19AV	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-FACILITIES ENERGY ENHANCEMENTS AND NEW ENERGY INITIATIVES	3,000,000	0	2,400,000	0	600,000	MET COUNCIL-MT	Т8
2019	ВВ	TRF-TCMT-19B	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	2,600,000	0	2,080,000	0	520,000	MET COUNCIL-MT	Т6
2019	ВВ	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	ВВ	TRF-TCMT-19H	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	4,583,123	0	3,666,498	0	916,625	MET COUNCIL-MT	Т8
2019	ВВ	TRF-TCMT-19P	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	25,411,938	0	20,329,550	0	5,082,388	MET COUNCIL- MTS	T10
2019	ВВ	TRF-TCMT-19Q	В9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	336,438	0	269,150	0	67,288	MET COUNCIL- MTS	T10
2019	ВВ	TRF-TCMT-19S	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	T1
2019	ВВ	TRF-TCMT-19X	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	Т3
2020	ВВ	TRF-TCMT-20	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	37,615,968	0	30,092,774	0	7,523,194	MET COUNCIL- MTS	T10
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TABLE A-11 Transit Section 5307

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2020	BB	TRF-TCMT-20A	В9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	344,849	0	275,879	0	68,970	MET COUNCIL- MTS	T10
2020	BB	TRF-TCMT-20B	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	T1
2020	ВВ	TRF-TCMT-20D	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	680,000	0	544,000	0	136,000	MET COUNCIL-MT	T5
2020	ВВ	TRF-TCMT-20N	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	Т8
2020	ВВ	TRF-TCMT-20T	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	Т3
2020	BB	TRF-TCMT-20W	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	4,511,000	0	3,608,800	0	902,200	MET COUNCIL-MT	Т6
2021	ВВ	TRF-TCMT-21E	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	16,065,992	0	12,852,794	0	3,213,198	MET COUNCIL-MT	Т8
2021	ВВ	TRF-TCMT-21F	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	01
2021	ВВ	TRF-TCMT-21G	В9	SECT 5307: TWIN CITIES MET COUNCIL MT- RAIL MISCELLANEOUS EQUIPMENT IMPROVEMENT (VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT)	1,200,000	0	960,000	0	240,000	MET COUNCIL-MT	T5
2021	BB	TRF-TCMT-21M	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	1,831,000	0	1,464,800	0	366,200	MET COUNCIL-MT	NC
2021	ВВ	TRF-TCMT-21Q	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	18,971,125	0	15,176,900	0	3,794,225	MET COUNCIL- MTS	T10
2021	ВВ	TRF-TCMT-21R	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	NC
2021	ВВ	TRF-TCMT-21S	В9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	353,470	0	282,776	0	70,694	MET COUNCIL- MTS	T10
2021	ВВ	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	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	Т3
2022	ВВ	TRF-TCMT-22J	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL VEHICLES ACQUISITION	27,000,000	0	21,600,000	0	5,400,000	MET COUNCIL-MT	T10
2022	BB	TRF-TCMT-22M	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	1,906,000	0	1,524,800	0	381,200	MET COUNCIL-MT	T4
2022	ВВ	TRF-TCMT-22N	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	19,470,416	0	15,576,333	0	3,894,083	MET COUNCIL- MTS	T10
2022	BB	TRF-TCMT-22P	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	T1
2022	ВВ	TRF-TCMT-22Q	В9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	362,308	0	289,846	0	72,462	MET COUNCIL- MTS	T10
		1	Γotals		261,640,182		209,312,144		52,328,03	8	
						0		0			

#### TABLE A-12 Transit Section 5309

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$ Other \$	Agency:	AQ:
2021	ВВ	TRF-TCMT-21L	В3	SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)- NEW START FFGA APPROPRIATION	200,000,000	0	100,000,000	0 100,000,00	00 MET COUNCIL-MT	A30
2021	BB	TRF-TCMT-21N	ВЗ	SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE-SMALL START SSGA APPROPRIATION	65,597,785	0	36,078,782	0 29,519,00	3 MET COUNCIL-MT	A30
2021	BB	TRF-TCMT-21P	В3	SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA APPROPRIATION	204,081,633	0	100,000,000	0 104,081,63	3 MET COUNCIL-MT	A30
2022	ВВ	TRF-TCMT-22	В3	SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA APPROPRIATION	204,081,633	0	100,000,000	0 104,081,63	3 MET COUNCIL-MT	A30
2022	BB	TRF-TCMT-22A	ВЗ	SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)- NEW START FFGA APPROPRIATION	200,000,000	0	100,000,000	0 100,000,00	00 MET COUNCIL-MT	A30
2022	ВВ	TRF-TCMT-22B	В3	SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE-SMALL START SSGA APPROPRIATION	69,090,909	0	38,000,000	0 31,090,90	9 MET COUNCIL-MT	A30
		٦	Γotals		942,851,960		474,078,782	468,773,	178	
						0		0		

# TABLE A-13 Transit Section 5310

Yr	PRT Route	Proj Num	Prog	g 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	ВВ	TRF-9917-21	NB	SECT 5310: DAKOTA COUNTY-MOBILITY MANAGEMENT	318,270	0	254,616	0	63,654	MNDOT	T10
2021	ВВ	TRF-9056-21	NB	SECT 5310: NEWTRAX-MOBILITY MANAGEMENT	212,180	0	169,744	0	42,436	MNDOT	T10
2021	ВВ	TRF-0051-21	NB	SECT 5310: SCOTT COUNTY-MOBILITY MANAGEMENT	437,091	0	349,673	0	87,418	MNDOT	T10
2022	ВВ	TRF-9917-22	NB	SECT 5310: DAKOTA COUNTY-MOBILITY MANAGEMENT	327,818	0	262,254	0	65,564	MNDOT	T10
2022	ВВ	TRF-9056-22	NB	SECT 5310: NEWTRAX-MOBILITY MANAGEMENT	218,545	0	174,836	0	43,709	MNDOT	T10
2022	ВВ	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			

#### TABLE A-14 Transit Section 5337

Yr	PRT Route	Proj Num	Prog	g Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	BB	TRF-TCMT-19AA	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	3,581,379	0	2,865,103	0	716,276	MET COUNCIL-MT	Т3
2019	ВВ	TRF-TCMT-19AM	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	2,050,000	0	1,640,000	0	410,000	MET COUNCIL-MT	T8
2019	BB	TRF-TCMT-19AR	GR	SECT 5337: TWIN CITIES MET COUNCIL MT - RAIL PUBLIC FACILITIES MAINTENANCE AND REHAB INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT	1,750,000	0	1,400,000	0	350,000	MET COUNCIL-MT	T7
2019	ВВ	TRF-TCMT-19AT	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	1,562,726	0	1,250,181	0	312,545	MET COUNCIL-MT	T1
2019	ВВ	TRF-TCMT-19D	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	11,634,220	0	9,889,087	0	1,745,133	MET COUNCIL-MT	T8
2019	ВВ	TRF-TCMT-19E	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL VEHICLE MAINTENANCE AND OVERHAUL	13,100,000	0	10,480,000	0	2,620,000	MET COUNCIL-MT	Т3
2020	ВВ	TRF-TCMT-20AC	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF	2,050,000	0	1,640,000	0	410,000	MET COUNCIL-MT	Т8
2020	BB	TRF-TCMT-20AF	GR	SECT 5337: TWIN CITIES MET COUNCIL MT - RAIL PUBLIC FACILITIES MAINTENANCE AND REHAB INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	Т6
2020	ВВ	TRF-TCMT-20AG	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	781,363	0	625,091	0	156,272	MET COUNCIL-MT	T1
2020	BB	TRF-TCMT-20F	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	14,965,140	0	12,720,369	0	2,244,771	MET COUNCIL-MT	T10
2020	BB	TRF-TCMT-20P	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL MISCELLANEOUS EQUIPMENT REHAB RENOVATE (VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT)	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	T4
2020	ВВ	TRF-TCMT-20Q	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL VEHICLE MAINTENANCE AND OVERHAUL	6,850,000	0	5,480,000	0	1,370,000	MET COUNCIL-MT	Т3

TABLE A-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	Т9
2020	ВВ	TRF-TCMT-20V	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	3,888,902	0	3,111,122	0	777,780	MET COUNCIL-MT	Т3
2021	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	Т3
2021	ВВ	TRF-TCMT-21A	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	19,736,458	0	16,775,989	0	2,960,469	MET COUNCIL-MT	T10
2021	ВВ	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	Т8
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	Т3
2021	ВВ	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	Т3
2021	BB	TRF-TCMT-21U	GR	SECT 5337: TWIN CITIES MET COUNCIL MT - RAIL PUBLIC FACILITIES MAINTENANCE AND REHAB INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT	6,500,000	0	5,200,000	0	1,300,000	MET COUNCIL-MT	Т6
2021	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	Т3
2022	ВВ	TRF-TCMT-22C	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	1,103,642	0	882,914	0	220,728	MET COUNCIL-MT	T1
2022	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	ВВ	TRF-TCMT-22F	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	2,100,000	0	1,680,000	0	420,000	MET COUNCIL-MT	Т8
2022	ВВ	TRF-TCMT-22H	GR	SECT 5337: TWIN CITIES MET COUNCIL MT- RAIL VEHICLE OVERHAUL AND MAINTENANCE	4,750,000	0	3,800,000	0	950,000	MET COUNCIL-MT	Т3

TABLE A-14 Transit Section 5337

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2022	2 E	ЗВ	TRF-TCMT-22K	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL SYSTEM REHAB: TRACK REHAB REPAIR, MISCELLANEOUS MAINTENANCE, CATENARY, POWER SYSTEMS	3,500,000	0	2,800,000	0	700,000	MET COUNCIL-MT	Т9
2022	2 E	3B	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
			-	Γotals		152,414,622		125,614,954		26,799,66	3	
							0		0			

#### TABLE A-15 Transit Section 5339

Yr Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	BB	TRF-TCMT-19AE	ВВ	SECT 5339: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	11,634,220	0	9,889,087	0	1,745,133	MET COUNCIL-MT	
2020	BB	TRF-TCMT-20G	BB	SECT 5339: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	14,965,140	0	12,720,369	0	2,244,771	MET COUNCIL-MT	
2021	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	ВВ	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	
		T	otals		73,665,092		62,615,328		11,049,76	4	
						0		0			

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	Т8
2019	ВВ	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	ВВ	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		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		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 D	Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	CSAH 1	7 027-617-030	53 ED RE CO ST AR CO RE	SAH 17 FROM HENNEPIN-CSAH TO 0.05 MI N OF MN62 RAMPS IN DINA - REPLACE 2 RAMP SIGNALS EMOVE FREE RIGHT TURN, DNSTRUCT ADDITIONAL LEFT TUR TORAGE, FLASHING YELLOW RROW(FYA), BLUE LIGHTS, DNCRETE PAVEMENT EHABILITATION AND ECONSTRUCTION (ASSOCIATED D 2774-23 AND 2774-23S)	,	1,020,600		0	0	854,400	HENNEPIN COUNTY	E1
2019	CSAH 1	7 107-020-069	SH BL BIT RA	RANCE AVE FROM OLD HAKOPEE RD TO W 84TH ST IN LOOMINGTON-CONSTRUCT TUMINOUS TRAIL, ADA CURB AMPS, RETAINING WALLS, AND DARDWALK	3,935,400	2,803,313		0	0	1,132,087	BLOOMINGTON	AQ2
2019	CSAH 1	8 002-618-032	62	SAH 18 FROM CR 19 TO CSAH - ADD RIGHT TURN LANES, /PASS LANES AND OVERLAY	1,450,000	990,000		0	0	460,000	ANOKA COUNTY	A20
2019	CSAH 1	9 086-619-034	19, OF EX	AC** WRIGHT COUNTY CSAH , FROM LAMPLIGHT DR TO N F 70TH ST IN ALBERTVILLE, (TEND MULTILANE DADWAY(AC PAYBACK IN 2020)	5,000,000	0		2,930,560	0	2,069,440	WRIGHT COUNTY	A20
2019	CSAH 2	1 070-621-032	21/ ON FR INT RC INT PL AN	AC**RECONSTRUCT CSAH /TH 13 INTERSECTION IN PRIOR IN N CSAH 21 FROM WEST AVE INTER RANKLIN TRAIL E OF MN 13 -RECONTERSECTION WITH MAIN AVE TO DUNDABOUTS AT TH13 & ARCADI TERSECTION, 3/4 IINTERSECTION LEASANT ST, TURN LANES, TRAIL ND TRANSIT AMENITIES (ASSOCIA C PROJECT, PAYBACK IN FY20)	RSECTION TO INSTRUCT 3/4 INTERSECTIC A AVE AT TH13 & I SIDEWALKS, PEI	D.		4,929,040	0	2,294,468	SCOTT COUNTY	E2
2019	CSAH 2	5 TRS-TCMT-19A	BL' SP ST GR	MAQ: CSAH 25, AT BELT LINE  VD-CONSTRUCTION OF 268- PACE PARK-AND-RIDE  RUCTURE AT BELTLINE  REEN LINE EXTENSION  TATION	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	g Description Pr	roject 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 CSAI 31 TO NEIL ARMSTRONG BLVD, CSAH 28 FROM BLUE CROSS RD TO CSAH 4 AND CSAH 43 FROM WESCOTT RD TO CSAH 26 IN EAGAN-FIBER OPTIC SIGNAL INTERCONNECTION, TRAFFIC SIGNAL REVISIONS, TRAFFIC MONITORING 019-030-008	ł 43, O	1,170,008		36,312	0	2,685,880	DAKOTA COUNTY	E2
2019		CSAH 31	019-030-011	ТМ	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	Pro	g 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	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019		CSAH 53	062-653-011	МС	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY A' PAUL-RECONSTRUCT INTERCHAI BRIDGE OVER 194 AND APPROAC SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND T LANES. REPLACE MNDOT BRIDG (NEW BR #62735) (\$160K OF FEDE DISTRICT C) (ASSOCIATED TO SP (AC PROJECT, PAYBACK IN FY20)	NGE H - RAVEL E 9387 RAL FROM 6282-235)	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	135E, 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 135E IN MEDIAN FROM JCT W 7TH ST TO JCT GRAND AVE II ST PAUL- LANDSCAPING	50,000 N	0		0	50,000	0 MNDOT	O6
2019	I 35W	1981-124AC1	BR **AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE I THROUGH 106TH ST INTERCI BLOOMINGTON-REPLACE BR BRIDGES 27W38 AND 27W39) BRIDGES 9043 AND 9044 (NEV PAVEMENT RECONSTRUCTION LANES, RETAINING WALL, NO SIGNING, LIGHTING, TMS, TR AND GUARD RAIL (AC PAYBA	N BURNSVILLE HANGE IN IDGE #5983 (NEW , REPLACE W BRIDGE 27W44) DN, AUXILLIARY DISEWALL, AILS, DRAINAGE	20,174,000		0	0	0 MNDOT	A20
2019	I 35W	1981-124B	CA **COCII**I35W MN RIVER BRIE #5983 REPLACEMENT FROM CLIFF ROAD INTERCHANGE II BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983 (NEW BRIDGES 27W38 AND 27W39)-DESIGN BUILD ACTIVITIES	N	0		0	3,409,000	0 MNDOT	A20
2019	I 35W	1981-134	TM 135W, FROM BURNSVILLE PARKWAY TO NB 135W IN BURNSVILLE-CONSTRUCT HI OCCUPANCY VEHICLE BYPAS CONCRETE PAVEMENT REHA	SS,	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		2,045,700		0	227,300	0 MNDOT	S10
2019	I 35W	2782-350	TM **17NEW**135W/135, FROM JC' 150TH ST W (CRYSTAL LAKE IN BURNSVILLE TO JCT 42ND IN MPLS- REPLACE STATIC MNPASS SIGNS (TIED TO SP 8825-658)	RD)	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)		16,384,944		0	1,820,549	1,019,272 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
2019	I 35W	6284-180	MC **AC**PoDI**SPP**17NEW**CH **CHAP117**ADA**I35W, FROM CO RD B2 IN ROSEVILLE TO 0 MI N SUNSET AVE (ANOKA CF 53) IN LINO LAKES, CONSTRU MNPASS LANE FROM CR C TC CR 53, MISC PAVEMENT RECC BRIDGES, ADD AUXILIARY LA N JCT I35W TO 0.7 MI E CSAH (ASSOCIATED TO 6243-18) (AC	1 .1 CT DIEXINGTON AVE (ADNSTRUCT & BIT M& NES AT MULTIPLE LO J, CONSTRUCT WB A	O, REHAB 17 BŘÍC DCATIONS, NOISE AUXILIARY LANE, I	OGES AND REPLACE 5 WALLS AND ON US10, F EB CONC OVLY, NOISE V	TO ROM	19,350,000 MNDOT	A20
2019	I 35W	6284-180UT	MA 135W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNS AVE (ANOKA CR 53) IN LINO LAKES - 135E N MNPASS PROJECT UTILITY AND RAILROAD AGREEMENT	2,120,000 ET	0	0	2,120,000	0 MNDOT	<b>S</b> 7
2019	I 35W	6284-184	DR **ELLA**17NEW**I35W FROM I 280 TO MN 36 IN ROSEVILLE - DRAINAGE IMPROVEMENTS (TIED TO 2783-166)	MN 498,771	448,894	0	49,877	0 MNDOT	NC
2019	l 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 RAM IN MPLS - REHAB 4 BRIDGES	, ,	0	0	0	2,887,000 MNDOT	S19
2019	l 494	1985-149	RC **ELLA**17NEW**SPP**AC**149 FROM 0.2 MI E HARDMAN AVE ST PAUL TO BLAINE AVE E IN GROVE HEIGHTS-CONSTRUC AUXILIARY LANE, CONCRETE PAVEMENT REHAB, RESURFA SHOULDERS, BRIDGE REHAB NOISEWALLS, SIGNING, TMS, LIGHTING, DRAINAGE (AC PRI PAYBACK IN FY20)	E Ś IN S INVER T ACING , ADA,	10,753,685	3,710,000	1,607,076	99,190 MNDOT	A20
2019	I 494	1985-155	RS 1494, FROM MN110 IN INVER GROVE HEIGHTS/SUNFISH LA TO 0.15 MI W MN55 IN MENDO HEIGHTS/EAGAN- CONSTRUC CROSSOVERS	TA	0	0	545,000	0 MNDOT	NC

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr I	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019 4	4	I 494	2785-408	AM	**CHAP214**1494, 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 M	MNDOT	S10
2019 4	4	I 494	2785-419	RB	1494, FROM 1394 IN MINNETONKA ALONG CORRIDOR TO THE 194/694 INTERCHANGE IN MAPLE GROVE-LANDSCAPING (TIED TO 2785-426)	170,000	0		0	170,000	0 1	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 M	MNDOT	AQ2
2019 4	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 1	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 M	MNDOT	E2
2019 6	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 1	MNDOT	O6
2019		I 694	8286-81	RC		494/194 – ' LANE SB TAMARACK ES 82831 AND ) INSTALL RUCT ALL D WIDEN SE OPS AT	27,211,500		0	3,023,500	0 M	MNDOT	A20

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr P	rt Route	Proj Num	Prog Description	1	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	I 94	2781-447	RAMP, & EB OVER LRT, HIAWATHA JUST EAST MINNEAPOI	MAINLINE, WB EXIT B ENTRANCE RAMP S 17TH AVE, AND BIKE TRAIL LOCATED OF JCT OF TH55 IN LIS – REHAB 7859, 27861, AND	1,079,000	971,100		0	107,900	0 N	INDOT	S19
2019	I 94	2781-474		S IN MINNEAPOLIS - ND REPLACE	665,000	0		0	665,000	0 M	INDOT	О3
2019	I 94	2781-498	27909 EB AI 1694 BRIDGI SHINGLE CI CENTER- IN	CHAP3**194 BRIDGES ND 27925 WB AND E 27926 EB AT JCT REEK IN BROOKLYN ISTALL PIER PILE R THREE PIERS	300,000	0		0	0	300,000 N	INDOT	<b>S</b> 9
2019	I 94	6282-212	MN280 TO 0 WESTERN A BITUMINOU OVERLAY, E DRAINAGE	AVE IN ST PAUL - S MILL AND EROSION CONTROL, REPAIR, SIGNAL ENT AND ADA	8,685,000	7,411,500		0	823,500	450,000 N	INDOT	S10
2019 8	I 94	6282-217A	PAUL-PREL	94, FROM MPLS TO ST IMINARY DESIGN DOR IMPROVEMENTS	144,000	0		0	144,000	0 M	INDOT	01
2019	I 94	6282-235	BARRIER SI ENCHANCE AND ACCOM MODIFIED E	E ST IN ST PAUL - EPARATED, D SIDEWALK WIDTH MMODATION OF BRIDGE STRUCTURE ED TO 062-653-011)	1,750,000	0		0	1,750,000	0 N	INDOT	AQ2
2019	I 94	8282-128	TRAIL N IN A	VE TO MIDWEST	116,000	0		0	116,000	0 N	INDOT	AQ2
2019	I 94	8282-137	OF NEAL AV STAGECOA LAKELAND RECONSTR	TO 194 FROM 0.8 MI E /E N TO 0.3 MI W OF CH TRAIL N IN W TWP - UCT BITUMINOUS AND DRAINAGE	240,000	0		0	240,000	0 N	INDOT	AQ2

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All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019		I 94	8282-138	RS	194, 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 PAULNEW 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

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ A	gency	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 TRAV DEMAND MANAGEMENT STRATEGIE THAT RESULT IN REDUCED VEHICLE MILES TRAVELED AND LIGHT DUTY VEHICLE EMISSIONS	ES	3,500,000		0	0	875,000 ME <sup>*</sup> MT	COUNCIL-	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 MN	ООТ	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 MN	ООТ	E2
2019		MN 120	6227-83	TM	MN120, FROM 194 S RAMP TO WOODLAND DR IN MAPLEWOOD- ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320		0	217,080	0 MN	ООТ	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 MN	ООТ	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 MN	ООТ	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 MN	ООТ	E2

TABLE A-16
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Yr F	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
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	МС	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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Yr Pr	t Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$ AC \$	State \$	Other \$ Agency	AQ
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	01
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	•	0	0	250,000	0 MNDOT	O6
2019	MN 41	1008-92	RB MN41, FROM 0.14 MI N OF US21: TO 0.3 MI N CSAH 14 IN CHASKA LANDSCAPING	,	0	0	125,000	0 MNDOT	O6
2019	MN 41	1008-94	AM MN 41 AT CSAH 18 (LYMAN BLVD) IN CHASKA - ROUNDABOUT (ASSOCIATED TO 1008-94A)	710,000 O	0	0	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 UPGRADE	400,000 S	0	0	225,000	175,000 MNDOT	E2
2019	MN 55	1910-50	TM MN55, FROM MN61 TO GENERA SIEBEN DR AND US61 FROM CSAH 47 TO 4TH ST IN HASTINGS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	,	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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Yr Pr	t Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$ AC \$	State \$	Other \$ Agency	AQ
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	, ,	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 2731	)	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, FRO 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, CUI AND GUTTER, ADA IMPROVEMENTS		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 027-61 030 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 E IN EDINA - CONSTRUCT PARALLEL ACCELERATION LAI AT EB ENTRANCE RAMP FROM FRANCE AVE (ASSOCIATED TO 2774-23 AND 027-617-030)	NE 1	515,160	0	57,240	0 MNDOT	E1
2019	MN 62	2775-26	RS **ELLA**MN62, FROM PORTLAN AVE TO 28TH ST IN MPLS - BITUMINOUS MILL AND OVERLAY, REHAB BRIDGE 27521, ADA IMPROVEMENTS	ND 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 US1 IN BLAINE - SIGN REPLACEMEI	0	0	0	450,000	0 MNDOT	<b>S</b> 7
2019	MN 65	0207-99	SC MN65, AT 41ST AVE NE IN COLUMBIA HTS - SIGNAL SYSTEM REPLACEMENT AND ADA IMPROVEMENTS	280,000	0	0	140,000	140,000 MNDOT	E2

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	MN 65	0208-157	SC **ELLA**MN65, FROM 85TH A\ NE IN BLAINE TO SIMS RD IN EAST BETHEL - EXTEND 14 LI TURN LANES, ADD LEFT TUR LANE WB US10 TO SB MN65, REPAIR CULVERTS, ADD CUF AND GUTTER (ASSOCIATED 1 0208-157A AND 0208-157S)	EFT N RB	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 1 0.2 MI N VIKING BLVD (CSAH 2 IN EAST BETHEL-CONSTRUC' REDUCED CONFLICT INTERSECTIONS AT VIKING BLVD (ASSOCIATED TO 0208- AND 0208-157S)	ГО 22) Т	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 MI N VIKING BLVD (CSAH 22) BETHEL-CONSTRUCT REDUC CONFLICT INTERSECTIONS A 143RD AVE NE, 153RD AVE NI 157TH AVE NE, 181ST AVE NE AVE NE, AND VIKING BLVD (ASSOCIATED TO 0208-157 AI 0208-157A)	TO 0.2 IN EAST CED T E, E, 187TH	5,091,091		0	565,677	0 MNDOT	E1
2019	MN 77	1925-56	BI **ADA**MN77, AT DAKOTA-CS 32 (CLIFF RD) OVER MN77 AN DAKOTA-CR30 (DIFFLEY RD) I REHAB BRIDGE 19067, ADA IMPROVEMENTS, GUARDRAII REPLACEMENT, CONCRETE I REHAB, SIGNAL REPLACEME MN77/CLIFF RD, LIGHTING REPLACEMENT AT MN77/CLIF LIGHTING REPLACEMENT AT DIFFLEY RD	ID AT IN EAGAN - L, LIGHTING PAVEMENT NT AT FF RD,	1,530,400		0	382,600	294,000 MNDOT	S19
2019	MN 95	8208-40	SC **SEC164**MN95, FROM 70TH TO MN61 IN COTTAGE GROVE CONSTRUCT RIGHT TURN LANES, WIDEN SHOULDERS, BITUMINOUS MILL AND OVER	≣-	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 CHESTI ST IN MARINE ON ST CROIX - EROSION REPAIR		0		0	50,000	0 MNDOT	NC

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Age	ency 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 MNDC	DT 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 MNDC	DT NC
2019	MN 999	880M-CA-19	CA	DISTRICTWIDE SETASIDE - EXTERNAL PROJECT DELIVERY- FY 2019	14,900,000	0		0	14,900,000	0 MNDC	DT NC
2019	MN 999	880M-CA-19A	CA	**17NEW**DISTRICTWIDE SETASIDE -PROJECT DELIVERY- FY 2019	8,500,000	0		0	8,500,000	0 MNDC	DT NC
2019	MN 999	880M-PD-19	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2019	4,200,000	0		0	4,200,000	0 MNDC	OT 01
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 MNDC	DT NC
2019	MN 999	880M-RB-19	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2019	100,000	0		0	100,000	0 MNDC	DT 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 MNDC	DT NC
2019	MN 999	880M-RX-19	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2019	4,867,000	0		0	4,867,000	0 MNDC	DT 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 MNDC	DT 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 MNDC	OT 04
2019	MN 999	8825-558	DR	**17NEW**METRO DISTRICTWIDE - POND RESTORATION AND CLEAN OUT	1,918,000	1,534,400		0	383,600	0 MNDC	DT NC
2019	MN 999	8825-608	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0		0	75,000	0 MNDC	OT S7

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	MN 999	8825-658	ТМ	I35 FROM CRYSTAL LK RD TO I35/35W/35E, I35W FROM I35/35W/35E TO 42ND ST, I94 FROM 1ST AVE S TO N WESTERN AVE- REMOVE INTELLIGENT LANE CONTROL SIGNALS AND INSTALL DYNAMIC MESSAGE SIGNS (TIED TO SP 2782-350)	1,450,000	360,000		0	1,090,000	0	MNDOT	07
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	01
2019	MN 999	8825-725	RB	METROWIDE-BLOWING SNOW CONTROL	500,000	0		0	500,000	0	MNDOT	01
2019	MSAS 10	3 157-108-035	RC	**AC**MSAS 108 (77TH ST) FROM BLOOMINGTON AVE TO LONGFELLOW AVE IN RICHFIELD-CONSTRUCT 77TH ST EXTENSION UNDER MN 77, CONSTRUCT MN 77 BRIDGE OVER 77TH ST, AND RECONSTRUCT MN 77 RAMPS (AC PROJECT, PAYBACK IN FY2020)	16,324,000	0		7,000,000	0	9,324,000	RICHFIELD	A20
2019	MSAS 20	3 164-203-014	BR	**MN150**MN214**MSAS 203, SUMMIT AVE FROM SYNDICATE ST TO GRIGGS ST IN ST PAUL- RECONSTRUCT BR 62504 (NEW 62652) OVER AYD MILL RD AND APPROACHES (REPURPOSING)	6,362,000	3,125,940		0	0	3,236,060	SAINT PAUL	S19
2019	MSAS 43	4 141-434-001	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

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Yr	Prt Rout	e Proj Num	Pro	og Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	PED/B	KE 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/B	KE 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/B	KE 141-030-041	ВТ	20TH AVE S FROM MINNEHAHA AVE TO 4TH ST S, 4TH ST S FROM TO 19TH AVE S, 19TH AVE S FROM 2ND ST S, 10TH AVE SE FROM UN SE TO SE 8TH, 15TH AVE SE FRO AVE TO ROLLINS AVE SE, ROLLIN FROM 15TH AVE SE TO 18TH AVE SE FROM ROLLINS AVE SE TO E H AVE-CONSTRUCTION OF PROTECT BIKEWAY	M 4TH ST S TO IIVERSITY AVE M UNIVERSITY S AVE SE SE, 18TH AVE HENNEPIN	1,030,294		0	0	324,473	MINNEAPOLIS	AQ2
2019	PED/B	KE 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/B	KE 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/B	KE 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 62N EDEN PRAIRIE-UPGRAD EXISTING SIGNAL SYSTI	E	5,000		0	0	270,000 M	NDOT	E2
2019	RR	27-00322	SR BNSF RR, MSAS 330, 221 NE IN MINNEAPOLIS-INS GATES	•	5,000		0	0	115,000 M	NDOT	S8
2019	RR	62-00215	SR MNNR RR, MSAS 216, CO RD C2 W IN ROSEVILLE- GATES		247,500		0	0	27,500 M	NDOT	S1
2019	RR	70-00125	SR UP RR, MSAS 126, STAG RD IN SHAKOPEE-INSTA GATES	•	270,000		0	0	30,000 M	NDOT	E1
2019	US 10	0202-110	RS US 10, DAYTONPORT WI STATION IN RAMSEY-MI OVERLAY AND PARKING ADDITION	LL AND	0		0	0	0 M	INDOT	E5
2019	US 10	1380-86	SC US10 AT DAYTON PORT AREA IN RAMSEY AND I: CHISAGO-CSAH1 IN RUS REPLACE LIGHTING (TIE 1380-84)	35 AT SH CITY-	0		0	182,000	0 M	NDOT	S18
2019	US 10	6205-39	MC EB US10, FROM SB I35W RAMSEY CSAH 96 IN AR HILLS - CONSTRUCT 2 L EXIT FROM I35W, EB US AUXILIARY LANE, AND N WALLS	DEN ANE 10	2,335,200		0	583,800	0 M	NDOT	A20
2019	US 10	6243-18	SH US 10 FROM N JCT I35W MI E CR J IN MOUNDS V INSTALL CONTINUOUS FREEWAY LIGHTING (ASSOCIATED TO 6284-1	IEW -	210,839		0	23,427	0 M	NDOT	S18
2019	US 12	2713-117	SC US 12, FROM E OF BNSF MAPLE PLAIN TO JCT 149 MINNETONKA - SIGN AN REPLACEMENT	94/I394 IN	0		0	400,000	0 M	NDOT	08
2019	US 12	2714-144	AM **ADA**US12, AT CARLS PKWY NORTH RAMP (DE CREEK PKWY) AND SOL RAMP (OAKLAND RD) IN MINNETONKA - SIGNAL REPLACEMENT AND AD IMPROVEMENTS	EER JTH	0		0	232,000	0 M	NDOT	08

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Yr	Prt Route	Proj Num	Prog Description	•	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	US 12	2714-145	BI **SPP**ADA**US1 AVE (CSAH 101) I REHABILITATION #27133 AND APPI PANELS, CONCR REHAB, SIGNALS ADA	N WAYZATA - I ON BRIDGE ROACH ETE PAVEMENT	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 (CHESTNUT BLVI 0.5 MI S OF CSAH CONSTRUCT INT AND FRONTAGE CONSTRUCT BRI 70047, 70048, REI BRIDGE 8829 WII 70X04, REPLACE NEW BOX CULVE PAYBACK 1 of 1)	D)/CSAH 78 TO 1 14 - ERCHANGE ROADS, DGES 70046, PLACE OLD I'H NEW BRIDGE CULVERT WITH	5,635,782	5,635,782		0	0	0	SCOTT COUNTY	′ A20
2019	US 212	010-596-010	SH US 212 AT CSAH NORWOOD YOUN AND CSAH 43 IN TWP- INSTALL RI INTERSECTION O WARNING SYSTE LIGHTING AT BO INTERSECTIONS	NG AMERICA DAHLGREN JRAL CONFLICT EM (RICWS) AND TH	304,020	273,618		0	0	,	CARVER COUNTY	S18
2019	US 212	1013-90	DR US 212, CONSTR CONFLICT INTER CARVER-CSAH 4 TWP AND CLOSU E JUNCTION AT U DAHLGREN TWP	SECTION AT 1 IN BENTON IRE OF CSAH 36 JS212 IN	61,000	0		0	61,000	0	MNDOT	E1
2019	US 212	1013-90S	SH US 212, CONSTR CONFLICT INTER CARVER-CSAH 4 TWP AND CLOSU E JUNCTION AT U DAHLGREN TWP	SECTION AT 1 IN BENTON JRE OF CSAH 36 JS212 IN	1,080,000	972,000		0	108,000	0	MNDOT	E1
2019	US 52	1906-70	TM US 52, AT MN50 I THE NW QUADRA PARK AND POOL PROVIDE ADDITION	ANT- EXPAND LOT TO	221,000	0		0	221,000	0	MNDOT	A20
2019	US 52	1907-114	TM **ITS**US52, VAR LOCATIONS ON L SOUTHVIEW BLV AND CONCORD E 56) IN INVER GRO INSTALL FIBER O AND CAMERAS	JS 52 BETWEEN 'D IN S ST PAUL BLVD E (CSAH DVE HEIGHTS -	130,000	104,000		0	26,000	0	MNDOT	S7

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Yr	Prt Route	Proj Num	Pro	g 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	ВВ	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	ВВ	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	Т8
2020	CR 202	027-596-009AC	BR	**AC**CR 202 (ELM CREEK RD), OVER ELM CREEK IN DAYTON- REPLACE BR L8081 (PAYBACK 1 OF 1)	627,200	627,200		0	0	0	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	Pro	g 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 0F 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	2 027-752-030	RC	CSAH 152 (WEBBER PKWY) FROM CSAH 2 (PENN AVE) TO 0.04 MI S OF 41ST AVE N IN MPLS - RECONSTRUCT ROADWAY, CURB AND GUTTER, SIDEWALK, TRAFFIC SIGNALS, STREETSCAPING, AND INSTALL BIKEWAY FACILITY	12,992,400	7,000,000		0	0	5,992,400	HENNEPIN COUNTY	AQ2
2020		CSAH 19	086-619-034AC	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	g 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 PRIO INCLUDING ON CSAH 21 FROM W INTERSECTION TO FRANKLIN TR 13 -RECONSTRUCT INTERSECTION AVE TO 3/4 INTERSECTION, ROU TH13 & ARCADIA AVE INTERSEC INTERSECTION AT TH13 & PLEAS LANES, TRAIL/ SIDEWALKS, PED AMENITIES (ASSOCIATED TO 700 PAYBACK 1 OF 1)	/EST AVE AIL E OF MN ON WITH MAIN NDABOUTS AT TION, ¾ BANT ST, TURN AND TRANSIT	4,929,040		0	0	C	SCOTT COUNTY	A20
2020		CSAH 31	019-030-008AC	TM	**AC**CSAH 31 FROM CSAH 32 TO CSAH 26, CSAH 26 FROM CSA TO CSAH 43, CSAH 28 FROM BLU CROSS RD TO CSAH 43, AND CSA FROM WESCOTT RD TO CSAH 26 EAGAN-FIBER OPTIC SIGNAL INTERCONNECTION, TRAFFIC SIGNEVISIONS, SIGNAL RETIMING/ COORDINATION, TRAFFIC MONIT CAMERAS (AC PAYBACK 1 OF 1)	E AH 43 I IN GNAL	36,312		0	0	C	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 COMMERICAL 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	g 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 0F 1)	3,200,000	3,200,000		0	0	0	DAKOTA COUNTY	AQ2
2020		CSAH 53	062-653-011AC	MC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCT INTERCHANGE BRIDGE OVER 194 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (NEW BR #62735) (AC PAYBACK 1 OF 1)	6,010,876	6,010,876		0	0	0	RAMSEY COUNTY	S19
2020		CSAH 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

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Yr P	rt Route	Proj Num	Pro	g 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**135E FROM MENDOTA HEIGHTS RD TO MN 55 IN MENDOTA HEIGHTS - LIGHTING	1,038,000	934,200	0	103,800	0 MNDOT	S18
2020	I 35W	1981-124AC2	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BL THROUGH 106TH ST INTERCHANG BLOOMINGTON-REPLACE BRIDGI (NEW BRIDGES 27W38 AND 27W3 REPLACE BRIDGES 9043 AND 904 BRIDGE 27W44) PAVEMENT RECONSTRUCTION, AUXILLIARY I RETAINING WALL, NOISEWALL, S LIGHTING, TMS, TRAILS, DRAINAC GUARD RAIL (AC PAYBACK 2 OF 2	GE IN E #5983 9), 4 (NEW LANES, IGNING, GE AND	34,259,000	0	0	0 MNDOT	A20
2020	I 35W	2782-343	RD	**SPP**135W, FROM 0.1 MI NORTH OF 76TH ST TO 66TH ST IN RICHFIELD -CONCRETE PAVEMENT REHABILITATION AND DIAMOND GRINDING	284,000	255,600	0	28,400	0 MNDOT	S10
2020 1	I 35W	2782-347	DR	**AC**17NEW**CHAP3**CMGC**I3 5W, AT 42ND ST TO 39TH ST IN MPLS - CONSTRUCT STORMWATER STORAGE FACILITY (AC PROJECT, PAYBACK IN FY21)	39,800,000	0	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

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2020	I 35W	6284-180AC1	MC **AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0. MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES, CONSTRUC MNPASS LANE FROM CR C TO FROM CR C TO CR 53, MISC PA BRIDGES AND REPLACE 5 BRI LOCATIONS, NOISE WALLS AN CONSTRUCT WB AUXILIARY LA 3)	CT LEXINGTON AVE (A AVEMENT RECONST DGES, ADD AUXILIA ID ON US10, FROM N	TRUCT & BIT M& RY LANES AT MI N JCT I35W TO 0.	D, REHAB 17 ULTIPLE 7 MI E CSAH J,	0 OF	0	0 MNDOT	A20
2020	l 494	1985-148	RS **ELLA**SPP**17NEW** 494, FROM 3RD AVE S IN S ST PAUI TO E END OF MN RIVER BRIDG IN EAGAN - MILL AND OVERLA' DRAINAGE,REHAB 7 BRIDGES, GUARDRAIL, TMS, TURN LANE SIGNALS, ADA, AND SIDEWALK (TIED TO 1985-150)	SE Y, S,	29,273,400		0	3,252,600	227,000 MNDOT	S10
2020	l 494	1985-149AC	RC **AC**I494, FROM 0.2 MI E HARDMAN AVE S IN S ST PAUL TO BLAINE AVE E IN INVER GROVE HEIGHTS-CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, RESURFACING SHOULDERS, BRIDGE REHAB, ADA, NOISEWALLS, SIGNING, TMS, LIGHTING, DRAINAGE (AC PAYBACK 1 OF 1)		3,710,000		0	0	0 MNDOT	A20
2020	I 494	1985-150	SC **ELLA**1494, FROM E OF CONCORD ST IN S ST PAUL TO MN52 IN INVER GROVE HEIGH REPLACE LIGHTING (TIED TO 1985-148)		640,800		0	71,200	0 MNDOT	S18
2020	I 94	229-010-001	RC 194, 0.5 MI E OF BROCKTON LANE IN DAYTON-CONSTRUCT INTERCHANGE AND NEW BRIDGE #27417 FOR NEW RIDGEVIEW CROSSING AT 194, CONSTRUCT RIDGEVIEW CROSSING BETWEEN BROCKTON LN AND CSAH 81, CONSTRUCT EB AUXILIARY LANE BETWEEN RIDGEVIEW CROSSING AND MN610, BITUMINOUS AND CONCRETE PAVEMENT, SIGNALS, ADA, TMS, LIGHTING		7,000,000		0	0	8,108,715 DAYTON	A20

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2020	I 94	2780-97	RC **17NEW**CHAP3**194, FROM N 101 IN ROGERS TO JCT 1494 IN MAPLE GROVE-CONCRETE OVERLAY, ADD EB AND WB LANES BETWEEN MN 610 AND MN 101, TMS, LIGHTING	, ,	0		0	0	100,000,000	MNDOT	A20
2020	I 94	2781-468	RS **SPP**194, FROM NICOLLET A' IN MPLS TO MN280 IN ST PAUL BITUMINOUS MILL & OVERLAY TMS & STRIPING		4,018,500		0	446,500	0	MNDOT	S10
2020	I 94	2781-495	RB 194, FROM NICOLLET AVE IN MPLS TO SHINGLE CREEK PARKWAY IN BROOKLYN CENTER - LANDSCAPING	190,000	0		0	190,000	0	MNDOT	O6
2020	I 94	2781-505	SC **17NEW**CHAP3**194 EB EXIT RAMP TO HIAWATHA AVE IN MPLS - FENCE REPLACEMENT	100,000	0		0	0	100,000	MNDOT	S13
2020	I 94	6282-231	BT **SPP**ADA**194, FRONTAGE ROADS ALONG 194 FROM MN2: TO 0.1 MI W OF WESTERN AVE UPGRADE SIDEWALKS, PED RAMPS AND APS		1,128,600		0	125,400	0	MNDOT	AQ2
2020	LOCAL	163-090-003	EN EDGEWOOD AVE FROM WEST 26TH ST TO CEDAR LAKE RD II ST LOUIS PARK-CONSTRUCT MULTI-USE FACILITIES AND BICYCLE/PEDESTRIAN BRIDGE OVER BNSF RAILWAY	N	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 FRO YORK AVE TO COOK ST, AND DULUTH ST FROM CASE AVE I MAGNOLIA AVE-CONSTRUCT SIDEWALKS, ADA UPGRADE, AND RETAINING WALLS	DM	780,000		0	0	386,400	SAINT PAUL	AQ2
2020	LOCAL 99	9 027-030-046	SH CSAH 4 AT MUN 90 (WESTGAT DR) IN EDEN PRAIRIE, CSAH 5 AT MUN 52 (24TH AVE) IN MPLS CSAH 22 AT MUN 99 (49TH ST) MPLS, AND CSAH 28 AT MUN 7 (102ND ST) IN BLOOMINGTON CONSTRUCT DURABLE HIGH-VISIBILITY CROSSWALKS, CUF EXTENSIONS, RAISED MEDIAN ADA, FLASHING BEACONS	S, IN 6 -	477,000		0	0	120,000	HENNEPIN COUNTY	AQ2
2020	LOCAL 99	9 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

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2020		LOCAL 99	TRS-TCMT-20	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSI' RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRA DEMAND MANAGEMENT STRATEG THAT RESULT IN REDUCED VEHIC MILES TRAVELED AND LIGHT DUTY VEHICLE EMISSIONS	VEL IES LE	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, 1694/194 IN BROOKLYN CENTER - REHAB BRIDGE 27962, CONCRETE PAVEMENT REHAB AND DRAINAGE REPAIR ON MN 100 AND RAMPS FROM I 694 AND MN 252, AND GUARDRAIL	3,000,000	2,400,000		0	600,000	0 MNDOT	S19
2020		MN 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 Pi	rt Route	Proj Num	Pro	g 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 1	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	01
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	01
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 I	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 I	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	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2020		MN 55	2723-132	ВІ	MN55, OVER THE UP RR AND LUCE LINE TRAIL IN PLYMOUTH - REHAB BRIDGE #6721	429,000	343,200		0	85,800	0 MNDOT	S19
2020		MN 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	ВІ	**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 194 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	МС	**17NEW**CHAP3**DISTRICTWIDE RCIP INTERCHANGE POOL SETASIDE- FY 2020	10,000,000	0		0	0	10,000,000 MNDOT	NC
2020		MN 999	880M-MS-20	MC	**17NEW**CHAP3**DISTRICTWIDE RCIP MAIN STREET POOL SETASIDE- FY 2020	10,000,000	0		0	0	10,000,000 MNDOT	NC

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2020	MN 999	880M-PD-20	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2020	6,000,000	0		0	6,000,000	0 MNDOT	01
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	<b>S</b> 7

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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	3 157-108-035AC	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	3 164-113-023	RC	TEDESCO ST AND LAFAYETTE ROAD FROM CSAH 58 (PAYNE AVE) TO OTSEGO ST IN ST PAUL- RECONSTRUCTION, SIDEWALKS, CURB & GUTTER, TRAFFIC SIGNALS, SIGNS, STRIPING, BICYCLE LANES, TREES, AND SOD BOULEVARDS	2,739,960	2,029,600		0	0	710,360	SAINT PAUL	AQ2
2020		MSAS 129	9 164-129-013	EN	MSAS 129 (JOHNSON PARKWAY) FROM BURNS AVE TO PHALEN BLVD IN ST PAUL-CONSTRUCT OFF-STREET BICYCLE AND PEDESTRIAN TRAIL	7,613,044	5,500,000		0	0	2,113,044	SAINT PAUL	AQ2
2020		MSAS 291	1 163-291-008	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	3 141-313-016	FF 12 RE LA LIU EX RA S1	SAS 313 (HENNEPIN AVE) ROM WASHINGTON AVE S TO 2TH ST S IN MPLS- ECONSTRUCT FROM 5 TO 4 ANES, WIDEN SIDEWALK, IGHTING, STREETSCAPE, CURB XTENSIONS, ADA PEDESTRIAN AMPS, BIKEWAYS, TORMWATER MGMT, SIGNING, TRIPING, AND SIGNAL SYSTEM PGRADES	12,471,220	7,000,000		0	0	5,471,220	MINNEAPOLIS	NC
2020	PED/BIKE	010-591-001	UM YC BC BI RA	S212 PEDESTRIAN NDERPASS IN NORWOOD OUNG AMERICA-CONSTRUCT OX CULVERT UNDER MN 212, ITUMINOUS TRAIL, ADA CURB AMPS, DRAINAGE, AND ETAINING WALLS	1,654,236	1,225,360		0	0	428,876	CARVER COUNTY	AQ2
2020	PED/BIKE	E 019-090-021	FF W IN W OF	IVER TO RIVER GREENWAY ROM LIVINGSTON AVE AND VENTWORTH AVE E ITERSECTION TO VENTWORTH AVE E 0.07 MI E F MARTHALER LN IN W ST AUL-CONSTRUCT MULTI-USE RAIL	885,600	656,000		0	0	229,600	DAKOTA COUNTY	AQ2
2020	PED/BIKE	019-090-022	TF TF BL	AKOTA COUNTY CONSTRUCT RAILHEAD, PARKING LOT AND RAIL CONNECTION FROM LACK DOG TRAIL TO CEDAR VE BRIDGE	900,000	600,000		0	0	300,000	DAKOTA COUNTY	AQ2
2020	PED/BIKE	E 027-090-025	MI CC DU CF MI AL	IDTOWN GREENWAY FROM UN 20 (JAMES AVE) TO INNEHAHA AVE IN MPLS- ONSTRUCT TRAIL CROSSING, URABLE HIGH-VISIBILITY ROSSWALKS, RAISED IEDIANS, CURB EXTENSIONS, DA, CONSTRUCT SIDEWALK, IGNAL IMPROVEMENTS	664,000	531,000		0	0	133,000	HENNEPIN COUNTY	AQ2
2020	PED/BIKE	E 091-090-087	PÆ IM CO PE	/EST COON RAPIDS REGIONAL ARK BIKE/PED TRAIL MPROVEMENTS AND ONSTRUCTION OF A EDESTRIAN BRIDGE IN ROOKLYN PARK	1,200,000	700,000		0	0	500,000	THREE RIVERS PARK DISTRICT	AQ2

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2020	PEC	)/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	ВІ	**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

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2020	US 169	7009-84	DR **17NEW**CHAP3**US 0.7 MI S OF 173RD ST JORDAN - REPAIR EF CHANNEL AND INSTA DRAINAGE INFRASTF AND EARTH RETENT	W IN CODED LL NEW RUCTURE	0	0	0	218,000 MNDOT	NC
2020	US 212	1012-24	RS **SPP**US212, FROM OF THE W JCT MN 5/4 MI W OF CSAH 36 - B MILL AND OVERLAY, RECYCLING, PAVEMI RECONSTRUCTION, REPLACEMENTS, RE CONFLICT INTERSEC MORSE ST AND CSAI IMPROVEMENTS AND NORWOOD YOUNG A	CR 131 TO 0.10 TUMINOUS COLD IN PLACE ENT SIGNAL DUCED CTIONS AT H 34, ADA D DRAINAGE IN	7,561,600	0	1,890,400	170,000 MNDOT	S10
2020	US 212	1012-24S	SH US212, AT CR 131, AT AT RAILROAD ST, LAI EXTENSIONS AND AT INTERSECTION CON' TO REDUCED CONFL INTERSECTION IN NO YOUNG AMERICA	NE CSAH 34 /ERSION ICT	1,161,000	0	129,000	0 MNDOT	E1
2020	US 212	2763-53	SC US212, FROM I494 IN PRAIRIE TO US169/M EDINA - SIGN REPLAG	N62 IN	0	0	250,000	0 MNDOT	O8
2020	US 52	1905-41	RC **SPP**US52, FROM 1 OF CANNON RIVER B GOODHUE COUNTY 1 OF CR-86/280TH ST II RANDOLPH TOWNSH UNBONDED CONCRI OVERLAY, GUARDRA SIGNAL, CABLE BARF JOINT REPAIR ON BF 9425 AND 9426	R IN TO 0.2 MI N IP- ETE IL, RR RIER &	5,312,000	0	1,328,000	0 MNDOT	S10
2020	US 52	1905-41S	SH US52, FROM NORTH THE CANNON RIVER S OF DAKOTA-CSAH- RALDOLPH TOWNSH MEDIAN BARRIER.	BRIDGE TO 86 IN	410,400	0	45,600	0 MNDOT	<b>S</b> 9
2020	US 952A	6217-44	BI US952A (ROBERT ST MISSISSIPPI RIVER A MI SE OF 135E AND 19 PAUL-BRIDGE REHAB	ND RR, 0.7 4 IN ST	1,822,400	0	455,600	0 MNDOT	S19

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Yr	Prt F	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2021	BB	1	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	3	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	CS	SAH 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	CS	6AH 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	CS	SAH 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	CS	SAH 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	CS	SAH 152	109-020-014	RC	CSAH 152 (BROOKLYN BLVD) FROM 0.04 MI N OF BASS LAKE RD TO 194/694 IN BROOKLYN CENTER-RECONSTRUCT, ADD TRAIL, SIDEWALKS, STREETSCAPING, LANDSCAPING	9,097,000	6,616,000		0	0	2,481,000	BROOKLYN CENTER	AQ2
2021	CS	SAH 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

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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

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2021	CSAH 8	1 027-681-037	SH CSAH 81 (WEST BROADWAY) A MSAS 42 (LYNDALE AVE) IN MPLS - SIGNAL REBUILD, RETIMING, ADDITIONAL SIGNA HEADS, EXCLUSIVE LEFT TURI PHASE, PEDESTRIAN IMPROVEMENTS	L	549,000		0	0		HENNEPIN COUNTY	E2
2021	CSAH 8	1 027-681-038	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 F	HENNEPIN COUNTY	S19
2021	CSAH 8	3 070-683-014	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 03 683-014F)	)	5,546,000		0	0	2,079,750 S	SCOTT COUNTY	A30
2021	CSAH 8	3 070-683-014F	RC **SPPF**CSAH 83 (CANTERBUE RD) FROM US 169 NORTH RAM TO SOUTH OF 4TH AVE E IN SHAKOPEE-RECONSTRUCT TO URBAN 4-LANE DIVIDED ROADWAY, TURN LANES, TRAFFIC SIGNAL, TRAIL, AND SIDEWALK (ASSOCIATED TO 07 683-014)	P	594,600		0	0	148,650 S	SCOTT COUNTY	A30
2021	I 35E	1982-158	SC 135E FRM S JCT 135E/135W IN BURNSVILLE TO DEERWOOD D IN EAGAN - SIGN REPLACEMEN		0		0	300,000	O N	MNDOT	08
2021	I 35E	1982-200	NO **CHAP3**I35E, NB I35E FROM MN 77 RAMP TO SAFARI TRAIL EAGAN - NOISE BARRIER	3,445,000 IN	0		0	0	3,445,000 N	MNDOT	S18
2021	I 35E	1982-204	SC **CHAP3**135E, AT DIFFLEY RD (CSAH 30) IN BURNSVILLE TO LONE OAK RD (CSAH 26) IN EAGAN - REPLACE LIGHTING	366,000	0		0	0	366,000 N	MNDOT	S18
2021	1 I35W	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	O N	MNDOT	NC
2021	I 35W	2783-167	BI **SPP**I35W, OVER MISSISSIPF RIVER IN MINNEAPOLIS- REHA BRIDGES 27409 AND 27410	,	750,600		0	83,400	0 N	MNDOT	S19

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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 L FROM CR C TO CR 53, MISC PA' BRIDGES AND REPLACE 5 BRID LOCATIONS, NOISE WALLS AND CONSTRUCT WB AUXILIARY LA OF 3)	EXINGTON AVE (A /EMENT RECONST GES, ADD AUXILIA ON US10, FROM N	RUCT & BIT M&O, REHAB 17 RY LANES AT MULTIPLE I JCT I35W TO 0.7 MI E CSAH J,	0	0	0 MNDOT	A30
2021	I 694	6285-161	NO **17NEW**CHAP3**1694 EB AT SILVER LAKE RD IN NEW BRIGHTON - NOISEWALL REPLACEMENT	1,628,000	0	0	0	1,628,000 MNDOT	О3
2021	I 694	8286-87	RB 1694, FROM 0.1 MI S OF 10TH ST (CSAH10) TO JCT 1694/494/94 AND 1494 FROM 0.1 M S TAMARACK RD TO JCT 1694/494/94- LANDSCAPING	200,000	0	0	200,000	0 MNDOT	O6
2021	I 94	6282-190	NO **17NEW**CHAP3**EB 194, FROM PRIOR AVE TO FAIRVIEW AVE IN ST PAUL-NOISEWALL	,	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 194, 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)		400,000	0	0	4,600,000 DAKOTA COUNTY	AQ2
2021	LOCAL	027-596-013	BR NORTHOME AVE OVER PED/BIKE, FROM NORTHOME RI TO PARKWAY ST IN DEEPHAVE REPLACE BRIDGE L9265 WITH 27C55		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

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	LOCAL	082-030-007	TM VARIOUS INTERSECTIONS WASHINGTON COUNTY-TR. SIGNAL COMMUNICATION UPGRADES, SHORT FIBER OPTIC LINKAGES, CELLULA DATA MODEMS, AND NECESSARY INTERNAL SWITCHING EQUIPMENT, C CAMERAS	AFFIC AR	654,880		0	0	245,580	WASHINGTON COUNTY	\$7
2021	LOCAL	109-090-002	EN 70TH AVE N FROM CAMDEN N TO WEST RIVER RD IN BROOKLYN CENTER- CONSTRUCT 14-FOOT WIDI PEDESTRIAN / BICYCLE OVERPASS	,,	1,902,640		0	0	713,490	BROOKLYN CENTER	AQ2
2021	LOCAL	141-080-051	EN QUEEN AVE FROM 44TH AV TO GLENWOOD AVE IN MPI CONSTRUCT BICYCLE BOULEVARD, INCLUDING SIGNING, STRIPING, SPEED HUMPS, TRAFFIC CIRCLES, ADA-COMPLIANT PEDESTR RAMPS	S- ) AND	1,000,000		0	0	375,000	MINNEAPOLIS	AQ2
2021	LOCAL	164-090-016	EN FOURTH ST TO SAMUEL H. MORGAN REGIONAL TRAIL PAUL-CONSTRUCT BRUCE VENTO BICYCLE AND PEDESTRIAN BRIDGE CONNECTION	17,050,000 IN ST	5,500,000		0	0	11,550,000	SAINT PAUL	AQ2
2021	LOCAL 9	9 090-070-023AC2	PL **AC**METROWIDE: REGIOI TRAVEL BEHAVIOR INVENT AND REGIONAL MODEL DEVELOPMENT. HOUSEHO TRAVEL SURVEY, TRANSIT BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DAT PURCHASE, REGIONAL MO DEVELOPMENT AND UPDA' (AC PAYBACK 2 OF 2)	ORY LD ON - 'A DEL	850,000		0	0	0	MET COUNCIL	O1
2021	LOCAL 9	9 880M-SHL-21	SH METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2021		200,814		0	0	22,313	MNDOT	NC

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2021		LOCAL 99	TRS-TCMT-21	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSI' RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRA DEMAND MANAGEMENT STRATEG THAT RESULT IN REDUCED VEHIC MILES TRAVELED AND LIGHT DUT' VEHICLE EMISSIONS	T VEL BIES LE	3,500,000		0	0	875,000 MET COUNC MT	L- 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 SAIN PAUL	Γ 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

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr F	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
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 TWNSHIP - SLOPE REPAIRS	1,200,000	0		0	0	1,200,000	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 47	0206-69	RS **SPP**MN 47 FROM JCT TO INDUSTRY AVE/BUNI RD IN RAMSEY AND ON FROM THE S END OF TH MISSISSIPPI RIVER BR T TH 10/47 IN ANOKA - BITUMINOUS MILL AND OVERLAY, DRAINAGE, A	KER LK US 169 IE TO JCT	2,190,400		0	547,600	0 MNDOT	S10
2021	MN 5	1001-17M	RS MN5, FROM 0.01 MI N OF IN GREEN ISLE TO US21 NORWOOD YOUNG AME COLD INPLACE RECYCL MILL AND OVERLAY (DE BY DISTRICT 7, D7 PORT \$2.7M UNDER ASSOCIAT 7201-119)	2 IN ERICA - E AND SIGNED FION OF	1,440,000		0	360,000	0 MNDOT	S10
2021	MN 5	6228-63	BI MN5 (E 7TH) OVER BNSF RAIL, 0.2 MI SW OF JCT ST PAUL - REHAB BRIDG REPLACE SIDEWALK	TH 61 IN	613,600		0	153,400	0 MNDOT	S10
2021	MN 5	6229-37	RS **ADA**MN 5, FROM WE: ARCADE ST/E 7TH ST IN PAUL TO THE N JCT MN MAPLEWOOD- MILL AND OVERLAY, REPAIR/REPL DRAINAGE INFRASTRUC ADA IMPROVEMENTS	ST 120 IN ) LACE	5,893,600		0	1,473,400	0 MNDOT	S10
2021	MN 51	160-010-004	MC MN 51 (SNELLING AVE) I COUNTY RD B2 TO NOR LYDIA AVE IN ROSEVILL ONE NB THROUGH LANI UPGRADE INTERSECTIC COUNTY RD C, COUNTY AND LYDIA AVE TO MEE STANDARDS	TH OF E-ADD E AND DNS AT RD C2,	2,718,292		0	0	1,019,360 ROSEVILLE	A30
2021	MN 51	164-010-069	TM MN 51, FROM MSAS 168 HEWITT AVE & CSAH 51 CSAH 38 TO MSAS 142 II PAUL-INTERCONNECT, 3 UPGRADES, ADAPTIVE 3 TIMING, DYNAMIC MESS SIGNS, AND DEPLOYME CCTV CAMERAS	FROM N ST SIGNAL SIGNAL SAGE	2,001,320		0	0	750,495 SAINT PAUL	E2
2021	MN 55	2723-130	RS **SPP**MN55, FROM 0.1 GENERAL MILLS BLVD T W OF MN100 IN GOLDEN VALLEY - BITUMINOUS N OVERLAY, DRAINAGE, A GUARDRAIL	O 0.2 MI I MILL AND	2,250,400		0	562,600	0 MNDOT	S10

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr P	rt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2021	MN 55	2751-51A	AM	**SPP**MN55, FROM 194 TO THEODORE WIRTH PARKWAY IN MPLS – RECONSTRUCT ROAD, REPLACE TRAFFIC SIGNALS, REHAB BRIDGES 27785 AND 27237	6,985,000	0		0	6,985,000	0 M	INDOT	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 N	INDOT	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 M	INDOT	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 N	INDOT	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 N	INDOT	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 N	INDOT	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 N	INDOT	О3
2021	MN 95	8208-42	RS	MN95, FROM 0.03 MI S HUDSON BLVD TO 0.25 MI N VALLEY CREEK RD AND 0.23 MI S VALLEY CREEK RD TO JCT 40TH ST/BAILEY RD IN WOODBURY - BITUMINOUS MILL AND OVERLAY, DRAINAGE	3,392,000	2,713,600		0	678,400	0 N	INDOT	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 N	INDOT	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 N	INDOT	NC
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TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$ AC \$	State \$	Other \$ Agency	AQ
2021	MN 999	880M-CA-21	CA	DISTRICTWIDE SETASIDE- EXTERNAL PROJECT DELIVERY- FY 2021	18,300,000	0	C	18,300,000	0 MNDOT	NC
2021	MN 999	880M-CA-21A	CA	**17NEW**DISTRICTWIDE SETASIDE-PROJECT DELIVERY- FY 2021	3,050,000	0	C	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	C	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	C	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	C	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	C	0	10,000,000 MNDOT	NC
2021	MN 999	880M-NO-21	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2021	2,000	0	C	2,000	0 MNDOT	NC
2021	MN 999	880M-PD-21	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2021	6,000,000	0	C	6,000,000	0 MNDOT	01
2021	MN 999	880M-PM-21	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2021	1,620,000	0	C	1,620,000	0 MNDOT	NC
2021	MN 999	880M-RB-21	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2021	500,000	0	C	500,000	0 MNDOT	NC
2021	MN 999	880M-RW-21	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2021	10,000,000	0	C	10,000,000	0 MNDOT	NC
2021	MN 999	880M-RX-21	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2021	5,000,000	0	C	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	C	18,900,000	0 MNDOT	NC
2021	MN 999	880M-SHS-21	SH	DISTRICTWIDE SETASIDE FOR HSIP PROJECTS - FY 2021	623,333	561,000	C	62,333	0 MNDOT	NC
2021	MN 999	880M-TE-21	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING PROJECTS - FY 2021	293,000	234,400	C	58,600	0 MNDOT	NC

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Yr	Prt Route	Proj Num	Pro	g 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	08
2021	MSAS 15	8 164-158-025	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 31:	3 141-030-047	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	E 019-090-020	ВТ	MISSISSIPPI RIVER TRAIL- ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT-CONSTRUCT PED/BIKE TRAIL, GRADE- SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-060-005)	5,500,000	1,000,000		0	0	4,500,000	DAKOTA COUNTY	AQ2
2021	PED/BIKE	E 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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Yr	Prt Route	e Proj Num	Prog Descripti	on I	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2021	US 10	0202-108	ANOKA BO RAMP FRO NEW INTE BRIDGES GRADE SI WITH BRII ROADWA' SOUTH SI	S 10, FROM W CITY OF ORDER TO EB ENTRANCE OM W MAIN ST. INCLUDES ERCHANGE WITH AT THURSTON AVE, EPARATION AT FAIROAK DGE AND SUPPORTING YS ON NORTH AND IDE OF US 10 ATED TO 103-010-018 AND 18F)	5,000,000	0		0	5,000,000	0	MNDOT	A30
2021	US 10	0214-48	10, E RAM COON RA BLAINE AI ANOKA-C: IN COON I OVERLAY	NEW**CHAP3**ADA**US MPS FOLEY BLVD IN PIDS TO MN65 IN ND ON MN47 FROM SAH10 TO E JCT US10 RAPIDS -MILL AND (, REPAIRS ON 02035, 02045, 02046, RADES	2,332,000	1,865,600		0	0	466,400	MNDOT	S10
2021	US 10	0215-77	ROUND LA	ND S RAMPS AT AKE BLVD IN COON SIGNAL SYSTEM MENT	617,000	0		0	192,000	425,000	MNDOT	E2
2021	US 10	103-010-018	WEST MA REMOVE: WEST MA CUTTERS RAMPS, A FAIROAK US 10 (AS	OM CUTTERS LN TO IN ST IN ANOKA- SIGNALS, EXTEND IN STREET TO G GROVE, LENGTHEN IND CONSTRUCT UNDERPASS UNDER GSOCIATED TO 103-010- 10202-108)	31,900,000	7,000,000		0	0	24,900,000	ANOKA	A30
2021	US 10	103-010-018F	ANOKA/RA GREEN HA INTERCHA GRADE SI INTERSEC AND THUR FRONTAG ROAD CO ST AND TI	CTIONS AT FAIROAK AVE RSTON AVE, IMPROVE SE AND SUPPORTING INFIGURATIONS TO MAIN HURSTON AVE ATED TO 103-010-018 AND	25,000,000	20,000,000		0	0	5,000,000	ANOKA	A30
2021	US 10	7102-135	NORFOLK (EBL & WE	OM XENIA AVE ST TO ( AVE IN ELK RIVER BL), RECONSTRUCTION bike/ped trail)	8,750,000	7,000,000		0	1,750,000	0	MNDOT	S10

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Yr	Prt Route	Proj Num	Pro	g 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 EL RIVER (AC PAYBACK 2 OF 2)		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		1,500,000		0	0	1,500,000 WRIGHT COUNTY	
2022	I 35E	1982-202	SC 135E, 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 KNO	,	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, CONSTRUC MNPASS LANE FROM CR C TO OVLY FROM CR C TO CR 53, MI REHAB 17 BRIDGES AND REPL MULTIPLE LOCATIONS, NOISE MI E CSAH J, CONSTRUCT WB (AC PAYBACK 3 OF 3)	T LEXINGTON AVE (A SC PAVEMENT REC ACE 5 BRIDGES, AD WALLS AND ON US1	ONSTRUCT & B D AUXILIARY LA 10, FROM N JCT	IT M&O, NES AT 135W TO 0.7	0	0	0 MNDOT	A30
2022	I 394	2789-137	SC 1394, HENNEPIN-CSAH 73 AT N RAMP IN MINNETONKA - SIGNA SYSTEM REPLACEMENT	300,000 L	0		0	150,000	150,000 MNDOT	E2
2022	I 494	1986-42	SC 1494, AT 34TH ST IN BLOOMINGTON, MN RIVER BR I MENDOTA HEIGHTS AND PILOT KNOB RD IN EAGAN - REPLACE LIGHTING	-	0		0	630,000	0 MNDOT	S18
2022	I 694	6285-160	SC 1694 AND SILVER LAKE RD N AND S RAMPS IN NEW BRIGHTON - SIGNAL REPLACEMENT	640,000	0		0	340,000	300,000 MNDOT	E2

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2022	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	194, AT ST CROIX REST AREA IN W LAKELAND TWP - BUILDING AND SITE RECONSTRUCTION	6,100,000	5,490,000		0	610,000	0	MNDOT	S15
2022	LOCAL	164-591-003AC	EN	**AC**WASHINGTON TECHNICAL SCHOOL PEDESTRIAN IMPROVEMENTS IN ST PAULNEW SIDEWALKS ON ARTERIALS, PEDESTRIAN CROSSING IMPROVEMENTS, BUMP-OUTS, AND PEDESTRIANLEADING INTERVAL AND COUNTDOWN TIMERS AT TWO TRAFFIC SIGNALS (AC 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 9	9 164-090-014AC	EN	**AC**GREAT RIVER PASSAGE TRAIL, ST PAUL, FROM HARRIET ISLAND REGIONAL PARK TO MISSISSIPPI RIVER REGIONAL TRAIL IN S ST PAUL- CONSTRUCT PED/BIKE TRAIL (AC PAYBACK 1 OF 1)	2,719,124	2,719,124		0	0	0	SAINT PAUL	AQ2
2022	LOCAL 9	9 880M-CMAQ-22	TR	METRO ATP SETASIDE FOR CMAQ (INCLUDING TDM) PROJECTS YET TO BE SELECTED FOR FY 2022	39,500,000	31,600,000		0	0	7,900,000	MNDOT	NC
2022	LOCAL 9	9 880M-SHL-22	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2022	11,555,556	10,400,000		0	0	1,155,556	MNDOT	NC

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2022	LOCAL 9	9 880M-STP-22	MC	METRO ATP SETASIDE FOR SURFACE TRANSPORTATION BLOCK GRANT PROGRAM PROJECTS YET TO BE SELECTED FOR FY 2022	59,998,220	47,998,576		0	0	11,999,644	MNDOT	NC
2022	LOCAL 9	9 880M-TAP-22	EN	METRO ATP SETASIDE FOR TRANSPORTATION ALTERNATIVE PROGRAM PROJECTS YET TO BE SELECTED FOR FY 2022	7,809,000	6,247,200		0	0	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	01

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 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 1 010-017)	<del>-</del>	2,096,800		0	524,200	162,000 MNDOT	S10
2022	MN 41	196-010-017	MC **SPPF**MN 41 FROM S OF TH 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)	, ,	4,000,000		0	0	1,000,000 CHASKA	A30
2022	MN 55	1909-100	BI **SPP**MN55, 0.5M SE OF MN5 MENDOTA HEIGHTS - BRIDGE REHAB #4190, LIGHTING, SIGNING		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	<b>S</b> 9
2022	MN 55	2723-137S	SH MN55, FROM CSAH 6 TO MEDICINE LAKE DR W IN PLYMOUTH - MODIFY 18TH AV LARCH LN, IVES LN, GOLDENROD LN AND EVERGREEN LN, TO 3/4 INTERSECTIONS	1,020,000 E,	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

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr Pı	rt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$ AC \$	State \$	Other \$ Agency	AQ
2022	MN 55	2724-124	BI **SPP**MN55, AT 7TH ST, AT 8 ST AND OVER FRANKLIN AVE MPLS - REDECK OF BRIDGES #27849, #27875, AND #27177, REPLACE SIGN STRUCTURES LIGHTING, DRAINAGE REPAIF	IN S,	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 ANI OVERLAY, CONCRETE PAVEMENT REHAB, SIDEWAL REPAIRS, PED RAMP UPGRADES, APS, GUARDRAII POND REPAIR, DRAINAGE	о к	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 ANI SIGN PANELS REPLACEMENT		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 153RI AVE IN HAM LAKE - MILL AND OVERLAY, DRAINAGE REPAIF ADA IMPROVEMENTS		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 N W OF CHRISTMAS LAKE RD II SHOREWOOD TO 0.1 MI E 149 MINNETONKA - BITUMINOUS MILL AND CONCRETE OVERL OR RECLAMATION WITH BITUMINOUS OVERLAY, DRAINAGE	N 4 IN	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 C (OLD SHAKOPEE RD) IN BLOOMINGTON - SIGNS AND SIGN PANELS REPLACEMENT		0	0	400,000	0 MNDOT	O8
2022	MN 77	1929-49	SC MN 77 AT MC ANDREWS RD A 127TH ST IN APPLE VALLEY- REPLACE LIGHTING	ND 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 M 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	ı	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 DELIVER' FY 2022	18,000,000 Y-	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 SETASIE FOR SPOT MOBILITY PROJECTS - FY 2022	DE 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**DISTRICTWI RCIP INTERCHANGE POOL SETASIDE- FY 2022	DE 25,000,000	0		0	0	25,000,000 MNDOT	NC
2022	8 MN 999	880M-MO-22	MC **SPP**DISTRICTWIDE SETASIE FOR RETHINK 194 MOBILITY PROJECTS - FY 2022	DE 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	/	0		0	50,000	0 MNDOT	О3
2022	MN 999	880M-PD-22	CA DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY FY 2022	6,000,000	0		0	6,000,000	0 MNDOT	01

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2022	MN 999	880M-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	5,0	00,000	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	О3
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	О3

TABLE A-16
All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2022		US 212	010-596-012	МС	**SPPF**US 212 FROM CARVER (CSAH 11) TO COLOGNE (CSAH 36)- RECONSTRUCT AND EXPAND 2 LANE TO 4 LANE	41,296,000	15,000,000		0	0	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
				Totals		2,793,754,563				458,469,763			
							1,337,920,724		173,736,131		823,077,94	5	

### 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 F	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)	H 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	D 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	O 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 Nu	m Pro	g 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	0202-10	6	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	0205-10	1	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	0207-10	8	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	0208-14	3	MN65, FROM 144TH AVE TO 145TH AVE IN HAM LAKE- FRONTAGE ROAD AND CLOSE ACCESSES	710,000	0		0	710,000	0	MNDOT	
2018	0208-15	9	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 HENNEPI COUNTY	N
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**135, SB AND NB FROM JCT 135E/135W/135 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 C	OUNTY
		(A0000IATED TO 1000-12TA)	A-11	9				

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	(	) MNDOT	
2018	1008-91	MN41, FROM 2ND ST TO MN5 IN CHASKA-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	228,969	181,575		0	47,394	(	) 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	(	) MNDOT	
2018	109-020-013	CSAH 152, 49TH AVE N TO 0.1 MIL LAKE RD, 51ST AVE, CSAH 152 TO LILAC DR, CSAH 152 TO 0.2 MI W O IN BROOKLYN CENTER-RECONST ROADWAY, CONSTRUCT CURB AL CONSTRUCT SIDEWALKS/TRAILS SIGNAL, TRAFFIC CONTROL, STR AND LANDSCAPING, RECONFIGU LANES, RELOCATE OVERHEAD U	O XERXES, OF CSAH 152 FRUCT ND GUTTER, , TRAFFIC EETSCAPING RE TURN	7,420,000		0	0	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 (ASSOCIATIED 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	t 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. MI E OF ESSEX RD TO 0.1 MI S OF RIDGEHAVEN LN AND RIDGEHAVEN LN FROM RIDGEDALE DR TO CSAH 61 IN MINNETONKA - RECONSTRUC RAMPS AT RIDGEHAVEN LN TO FUL ACCESS, TURN LANES, RECONSTRUCT RIDGEDALE DR UNDERPASS, LIGHTING, UTILITIES, TRAFFIC SIGNAL, SIDEWALKS	ı T	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 Rout	e Proj Num	Prog Description	Project Total	FHWA\$	Demo \$ A	C\$	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	9,124	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
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 \$ Ag	ency AQ
2018	1981-124	**AC**17NEW**SPP**PoDI**I35W INTERCHANGE IN BURNSVILLE INTERCHANGE IN BLOOMINGTO #5983 (NEW BRIDGES 27W38 A BRIDGES 9043 AND 9044 (NEW PAVEMENT RECONSTRUCTION RETAINING WALL, NOISEWALL, TMS, TRAILS, DRAINAGE AND O (ASSOCIATED TO 1981-124F) (A IN FY19 AND FY20)	THROUGH 106TH SON-REPLACE BRIDG ND 27W39), REPLAC BRIDGE 27W44) I, AUXILLIARY LANES SIGNING, LIGHTING BUARD RAIL	T EE E S,	54	,433,000	0	11,157,815 MND	OΤ
2018	1981-124D	**COCII**I35W MN RIVER BRIDG #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	GE 1,256,000	0		0	1,256,000	0 MND	Т
2018	1981-124F	**AC**SPPF18**SPP**PoDI**I35\ ROAD INTERCHANGE IN BURN. THROUGH 106TH ST INTERCHA BLOOMINGTON-REPLACE BRID BRIDGES 27W38 AND 27W39), I BRIDGES 9043 AND 9044 (NEW PAVEMENT RECONSTRUCTION LANES, RETAINING WALL, NOIS SIGNING, LIGHTING, TMS, TRAI AND GUARD RAIL (ASSOCIATE	SVILLE ANGE IN DGE #5983 (NEW REPLACE BRIDGE 27W44) N, AUXILLIARY BEWALL, ILS, DRAINAGE	14,012,869		0	0	1,556,985 MND	Т
2018	1981-124UT	I35W, FROM CLIFF ROAD INTER BURNSVILLE THROUGH 106TH INTERCHANGE IN BLOOMINGTO AGREEMENTS FOR REPLACE E (NEW BRIDGES 27W38 AND 27V BRIDGES 9043 AND 9044 (NEW PAVEMENT RECONSTRUCTION LANES, RETAINING WALL, NOIS SIGNING, LIGHTING, TMS, TRAI AND GUARD RAIL	ST DN-UTILITY BRIDGE #5983 V39), REPLACE BRIDGE 27W44) I, AUXILLIARY SEWALL,	0		0	3,690,500	0 MND	ЭТ
2018	1982-188	I35E, FROM DAKOTA-CSAH42 IN BURNSVILLE TO CSAH32 IN EAGAN - REPLACE LIGHTING SYSTEMS	N 777,888	700,099		0	77,789	0 MND	ОТ

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**135E, NB 135E 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 SIDEWAL ALONG 3RD AVE SW AT N LAKES ACADEMY AND FROM 12TH ST SW 6TH ST SW, 2ND AVE SW FROM 6TH ST SW TO 5TH ST SW, 2I AVE SW FROM 4TH ST SW TO 1ST SW, 4TH ST SW FROM 3RD AVE SW 7TH AVE SW FROM 8TH ST SW TO 5 JR HIGH SCHOOL	TO VE ND ST TO	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 1494 IN MINNETONKA TO 0.25 MI W OF LOUISANA AVE IN ST LOUIS PARK- BITUMINOUS MILL AND OVERLAY, ADA, INTERSECTION REVISIONS AND SIGNALS	5,113,255	4,090,604		0	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 194, 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 \$ Agend	cy 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 T AVE IN CHAMPLIN - REPLACE AND BRIDGE #6890 (NEW BRIDGE 27W REPLACE BRIDGE 6891 (NEW BRI 27W36), EXTEND SB LEFT TURN L HAYDEN LAKE RD ONTO BRIDGE RECONSTRUCT BITUMINOUS AND CONCRETE PAVEMENT (ASSOCIA 193-010-008)	O WIDEN 37) AND DGE ANE AT 27W37,	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 194 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 194, 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 PARK AVE, AND MN65 FROM 24TH CONSTRUCTION, PAVEMENT REC NOISEWALLS, RETAINING WALLS, REPLACE BRIDGES (NEW): 27868 (27000), 9618 (27700), 9731 (27777, 27V48), 27869 (27W02),27870 (27W REPAIR/REHAB 27851, 27838 AND TCMT-17A, 027-603-051) (TIED TO PAYBACK 1 OF 1)	ST TO 15TH ST I CONSTRUCTION, TONSTRUCT NE (27W04), 27871(27 (27822), 9733 (278 (27826), 9733 (278 (27W06) (27W06) (27W06) (27W06) (27W06) (27W06)	N MPLS - MNPAS FRANSIT STATIO W BRIDGES 27W 7W05), 27842 (27V 44, 27841), 27867 6), 27843 (27001), ED TO 141-090-03	S LANE N, 01, 27845, W07), 27843 (27V47, AND 39, TRS-	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	135W, 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
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 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**1494 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 HAMLINE AVE IN ROSEVILLE - REPLACE LIGHTING SYSTEMS	447,675	358,140		0	89,535	0 MNDOT	
2018	6212-179	MN36, FROM NB 135E TO EB MN36 RAMP IN LITTLE CANADA - REALIGN RAMP USING CONCRETE PAVEMENT, TMS, LIGHTING	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	

TABLE A-17
Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

Yr Prt Rout	e Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	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**135E, 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	135E 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**194 WB FROM PIERCE ST TO FAIRVIEW AVE IN ST PAUL - FENCE REPLACEMENT	50,000	0		0	50,000	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	6284-185	I35W, FROM CO RD B2 N ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA 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 \$ Agen	cy 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 A-13	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**194, S FRONTAGE RD (HUDSON RD) FROM CENTURY AVE FOR THE LENGTH OF 194 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**135 FROM CRYSTAL LK RD IN BURNSVILLE TO 135/35W/35E SPLIT AND ON 135W 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**1394, WB 1394 FROM 194 TO MN100 - RESTRIPE TO 4 LANES, AND TH 62, WB TH 62 FROM VALLEY VIEW RD TO NB MN100 EXIT RAMP- RESTRIPE TO 3 LANES, TEMP TRAFFIC MITIGATION	619,027	0		0	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	, ,	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 Pr	rt 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 REDUSOV USE BY VAN POOLS, CAR POAND RIDE MATCHING PROGRAMS MARKETING, TRANSIT RIDERSHIF INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS A OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN REDUCED VEHICLE MITRAVELED AND LIGHT DUTY VEHEMISSIONS	AND LES	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	
				Totals	643,360,412				148,412,940			
						339,568,934	6	68,000,472		87,088,69	4	

#### Twin Cities Metropolitan Area 2019 - 2022 Transportation Improvement Program

# TABLE A-18 WISCONSIN

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

<sup>\*</sup>Local cost is provided by MnDOT.

### **Appendix B**

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

# Air Quality Conformity Clean Air Act Conformity Determination

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

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

# **Public Involvement & Interagency Consultation Process**

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

### **Emissions Test**

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

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

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

### **Transportation Control Measures**

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

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

# **Federal Requirements**

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

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

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

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

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

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

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

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

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

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

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

### **List of Regionally Significant Projects**

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

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

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

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

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

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

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

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

### **Horizon Year 2020**

### **Rebuild and Replace Highway Assets**

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

### **Strategic Capacity Enhancements**

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

- US 52 at CSAH 42 in Rosemount: Reconstruct to 4-lane divided, bridges and access ramps
- I-35W in Burnsville: Add Auxilliary lanes between Black Dog Rd and 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 Lanel-694 in Arden Hills: Construct 2 lane entrance ramp from US 10 to EB694
- US 10 from SB I-35W to CSAH 96 in Arden Hills: Construct two lane exit from I-35W, construct auxiliary lane on US 10.
- US 169 from MN 41 to Scott County Road 69 in Jackson Twp: Construct Frontage road
- I-694 in Oakdale auxiliary lane SB from 10th St to I-94
- MN 36, AT CSAH 35 (HADLEY AVE) IN OAKDALE

### Regional Highway Access | Horizon Year 2020

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

### **Transitway System**

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

### Other Regionally Significant Transit Expansion

• Stillwater Park and Ride at TH 36

### **2011** Regional Solicitation Selected Projects

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

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

### 2014 Regional Solicitation Selected Projects

- Scott County: TH 169 and TH 41 interchange
- Eagan: Reconstruction of CSAH 31 from I-35E to Northwood/Central Parkway
- Washington County: TH 36/Hadley interchange
- Dakota County: CSAH 42/TH 52 interchange
- Washington County: CSAH 13 expansion
- Hennepin County: CSAH 81 expansion
- Bloomington: E Bush Lake Road I-494 WB entrance ramp
- Anoka County: CSAH 78 expansion from 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 252/66th Avenue Interchange
- Louisville Township: US 169 and CSAH 14 interchange
- Dayton: Brockton lane interchange
- Roseville: Snelling Avenue expansion
- Washington County: US 36 and Manning Avenue interchange
- Richfield: 77<sup>th</sup> Street underpass of CSAH 77
- Brooklyn Park: US 169 and 101st Avenue interchange

### Projects Outside of Metropolitan Planning Area, Inside Maintenance Area

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

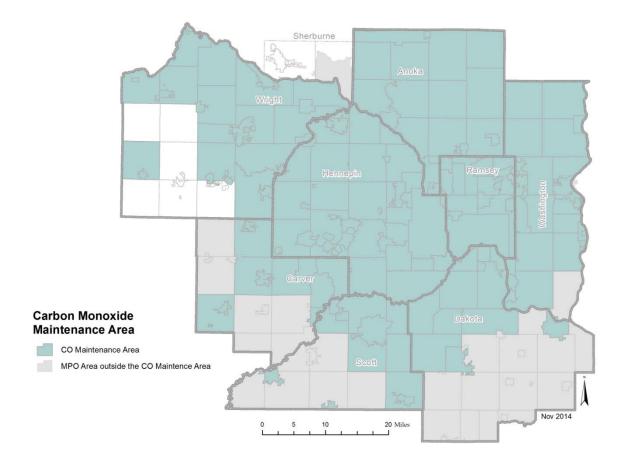
- I-94, from MN 101 in rogers to i-494 in Maple Grove: add EB and WB lanes between MN 610 and MN 101
- US 169 at 101st Ave in Brooklyn Park construct interchange
- MN 41 from S of Minnesota River bridge to Walnut St in Chaska improve intersection at CSAH 61
- MN 252, at 66th Ave N in Brooklyn Center-construct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

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

### **Horizon Year 2040**

No projects identified

Figure E-1: Carbon Monoxide Maintenance Area





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May 31, 2018

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

RE: Draft 2019-2022 Transportation Improvement Program

Dear Elaine Koutsoukos:

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

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

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

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

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

Elaine Koutsoukos Page 2 May 31, 2018

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

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

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

Sincerely,

Innocent Eyoh
Planner Principal
Air Assessment Section

**Environmental Analysis and Outcomes Division** 

IE:ds

cc: Andrew Emanuele, FHWA

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

Joe Barbeau, Metropolitan Council

Lisa Freese, Technical Advisory Committee Chair

Paul Oehme, Technical Advisory Committee Funding and Programing Chair

Brian Isaacson, MnDOT

Dave Thornton, MPCA

Todd Biewen, MPCA

Frank Kohlasch, MPCA

Mary Jean Fenske, MPCA

Amanda Jarrett Smith, MPCA

### **Exempt Projects**

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

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

# Projects that Do Not Impact Regional Emissions

### **Safety**

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

### **Transit**

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

### **Air Quality**

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

#### Other

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

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

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

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

### **Projects Exempt from Regional Emissions Analyses**

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

### **Non-Classifiable Projects**

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

### **Traffic Signal Synchronization**

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

## **Regionally Significant Projects**

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

A-20: Action Year 2020A-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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TIP Amendments that occurred after approval of the 2019-2020 TIP

Seq#	1601A
Fiscal Year (State)	2019
ATP and District	Metro
Route System	CSAH 78
Project Number (S.P. #) (Fed # if available)	002-678-022
Agency	Anoka County
Description. Include location, description of all work, & city (if applicable)	**MN159**CSAH 78, from 139th Ln NW TO 0.1 mile N of CSAH 18 in Andover– Expand from 2 to 4 lanes <del>, widen one bridge</del> (repurposing)
Miles	1.52
Program	MC
Type of work	Grade and Surface
Proposed funds	STPGB
Total \$	<del>12,532,320</del> 12,060,320
FHWA \$	<del>7,560,000</del> 7,184,000
Demo \$	42,951
Other \$	<del>4,929,369</del> 4,833,369
Background	This request is to amend the project description to eliminate reference to widening of a bridge, as the bridge will no longer be widened. A cost reduction is also cited.
How is fiscal constraint maintained?	Total project cost is being reduced. Therefore, fiscal constraint is maintained.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on January 14, 2015, with FHWA/FTA conformity determination established on March 13, 2015.
Air quality conformity	The Minnesota Interagency Air Quality and Transportation Planning Committee determined that the project is exempt due to a lack of impact on the amount or length of capacity added.

This TIP amendment was approved by TAB on August 15, 2018, with concurrence from the Metropolitan Council on September 12, 2018.

Seq#	1700
Fiscal Year (State)	<del>2020</del> 2019
ATP and District	Metro
Route System	CSAH 50
Project Number (S.P. #) (Fed # if available)	019-650-016
Agency	Dakota County
Description. Include location, description of all work, & city (if applicable)	**AC** CSAH 50 (202nd St) from <b>0.12 Mi. W</b> of Holyoke Ave to CSAH 23 (Cedar Ave) in Lakeville – Reconstruct from two-lane undivided to divided with concrete median, construct multiuse trails, pedestrian tunnel, roundabout at Holyoke Ave, and signal at CSAH 23 (AC project, payback in FY20)
Miles	<del>1.0</del> 1.1
Program	RC
Type of work	Grade/surf/Const Trl
Proposed funds	STBGP
Total \$	4 <del>,320,000</del> 7,000,000
FHWA\$	3,200,000
AC\$	3,200,000
Other \$	<del>1,120,000</del> 3,800,000
Background	This amendment is needed to increase the total cost of the project and change the project description to include a Roundabout at CSAH 50 and Holyoke Ave reflected in the approved scope change.
How is fiscal constraint maintained?	Dakota County is providing all additional funding. Federal funding remains unchanged.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on January 14, 2015, with FHWA/FTA conformity determination established on March 13, 2015.
Air quality conformity	Exempt

Fiscal Year (State)	2019
ATP and District	Metro
District	3
Route System	1-94
Project Number (S.P. #)	8680-172
Agency	MnDOT
Description. Include location, description of all work, & city (if applicable)	**COC** I-94 from 0.4 Mi W of Br #86818 over Wright Co CSAH 19 in Albertville to Crow River Br 0.3 mi E of MN 241 in St. Michael (EBL & WBL), reconstruction; include addition of EB third lane from CSAH 19 to MN 241 and WB third lane from CSAH 37 to MN 241, replacement of BR 86812 on MN 241 in St. Michael W/Br 86822, construction of new EB collector-distributor roadway between CSAH 19 and CSAH 37 in Albertville with interchange revisions (Associated with SP 8680-177 and 8680-177AC)
Miles	4.7
Program	RC
Type of work	Reconstruction
Proposed funds	State Trunk Highway
Total \$	60,000,000
TH\$	56,000,000
Other \$	4,000,000
Background	This amendment is needed to add SP 8680-172 to the 2019-2022 Twin Cities metro area TIP. SP 8680-172 is a new project that was selected for funding under MnDOT's 2018 Corridors of Commerce program. The project is located in Wright County and within the extended Twin Cities urbanized metropolitan area. Amendment of this project into the Met Council Transportation Policy Plan (TPP) is expected on October 24, 2018. Met Council's approval of the TPP amendment allows the project to be eligible for consideration and inclusion in the region's TIP and the STIP.  SP 8680-172 involves the reconstruction of I-94 from Wright Co. CSAH 19 to MN 241, including construction of new eastbound third lane between CSAH 19 and MN 241 and westbound third lane between CSAH 37 and MN 241, construction of new eastbound collector-distributor roadway between CSAH 19 and CSAH 37, and reconstruction/reconfiguration of the MN 241 interchange. Funding for SP 8680-172 is 100 percent State Trunk Highway funds provided by the Minnesota Legislature under the MnDOT's Corridors of Commerce program.
How is fiscal constraint maintained?	Funding awarded trough Corridors of Commerce Program.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan to be adopted by the Metropolitan Council on October 24, 2018, with FHWA/FTA conformity determination to be established subsequently.
Air quality conformity	The Minnesota Interagency Air Quality and Transportation Planning Committee identified the project as an A30 regionally-significant project. The attached analysis resulted in a conformity determination that the projects included in the 2019-2022 TIP will meet all relevant regional emissions analysis and budget tests. The 2017-2020 TIP will conform to the relevant sections of the Federal Conformity Rule and to the applicable sections of Minnesota State Implementation Plan for air quality.

	PROJECT 1	PROJECT 2		
Fiscal Year (State)	2019	2020		
ATP	Metro	Metro		
District	3	3		
Route System	I-94	I-94		
Project Number (S.P. #) (Fed # if available)	8680-177	8680-177AC		
Agency	MnDOT	MnDOT		
Description. Include location, description of all work, & city (if applicable)	I-94, Replace westbound Bridge #86817 and eastbound Bridge #86818 over Wright Co CSAH 19 in Albertville with new Bridges #86823 and 86824 (AC project, payback in 2020) (Associated with SP 8680-172)	I-94, Replace westbound Bridge #86817 and eastbound Bridge #86818 over Wright Co CSAH 19 in Albertville with new Bridges #86823 and 86824 (AC project, payback 1 of 1) (Associated with SP 8680-172)		
Miles	0.0	0.0		
Program	RC	RC		
Type of work	Reconstruction	Reconstruction		
Proposed funds	NHPP	NHPP		
Total \$	4,080,000	4,620,000		
FHWA\$	3,210,000	4,620,000		
AC\$	4,620,000	-		
TH\$	870,000	0		
Background	This amendment is needed to add a new project to the 2019-2022 Twin Cities metro area TIP. The project consists of the replacement of the I-94 bridges (e.g., #86817 and #86818) over I-94 in Wright County. This project is located in Wright County and within the extended Twin Cities urbanized metropolitan area. SP 8680-177 and -177AC was programmed in ATP-3's element of the STIP and is required to also be shown in the Met Council's TIP. The total amount programmed for this project in the STIP is \$8,700,000, which includes \$7,830,000 in federal NHPP funds and \$870,000 in State TH matching funds. It has been set up as an Advance Construction (AC) project in 2019 with an AC payback in 2020.			
How is fiscal constraint maintained?	Includes State TH funds under Corridors of Commerce Program			
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on January 14, 2015, with FHWA/FTA conformity determination established on March 13, 2015.			
Air quality conformity	Exempt from regional level analysis: S-19 (Widening narrow pavements or reconstructing bridges (no additional travel lanes))			

### 11 Projects

Fiscal Year (State)	2019
ATP and District	Metro
Route System	BB (Transit (Buses))
Agency	MnDOT
Miles	0
Program	FTA Elderly and Persons with Disabilities – Section 5310
Type of work	Grade and Surface
Proposed funds	FTA Section 5310
Background	Section 5310: the Enhanced Mobility for Seniors and Persons with Disabilities program is funded by FTA through MnDOT's Office of Transit. The selection of these projects is done through grant applications submitted to FTA. The timing of project selection is not compatible with the TIP/STIP development and for the agencies to purchase their vehicles an amendment is needed to identify them in the current STIP. These projects need to be included in the TIP so that FTA can apply for the federal funding for the projects and enter into contracts with the subrecipients for those funds.
How is fiscal constraint maintained?	FTA Section 5310 Program Fund.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on January 14, 2015, with FHWA/FTA conformity determination established on March 13, 2015.
Air quality conformity	Exempt from regional level analysis: T-1: Operating assistance to transit agencies.

Project-Specific Data:

Project Number (S.P. #)	Description	Type of Work	Total \$	FTA\$	Other \$
TRF-1767-19	Section 5210: Rise, Inc, Purchase four (4) replacement <30ft. (class 400) buses and purchase one (1) expansion <30ft. (Class 400) bus	Purchase Bus	405,000	324,000	81,000
TRF-9056-19	Section 5310: Newtrax, Inc; Purchase six (6) replacement <30ft. (Class 400) buses	Purchase Bus	486,000	388,800	97,200
TRF-0836-19	Section 5310: Northeast contemporary services, Inc.; Purchase two (2) replacement <30FT. (Class 400) buses	Purchase Bus	162,000	129,600	32,400
TRF-0260-19	Section 5310: Midwest special services, Inc.; Purchase three (3) replacement <30ft. (Class 400) Buses	Purchase Bus	243,000	194,400	48,600
TRF-9131-19	Section 5310: Mankato Rehabilitation Center, Inc Chaska; Purchase two (2) replacement <30ft. (Class 400) buses	Purchase Bus	162,000	129,600	32,400
TRF-9130-19	Section 5310: Mankato Rehabilitation Center, Inc Rosemount; Purchase two (2) replacement <30ft. (Class 400) buses	Purchase Bus	162,000	129,600	32,400
TRF-1703-19	Section 5310: Achieve Services, Inc.; Purchase one (1) replacement standard 35ft. Class 500 bus	Purchase Bus	142,000	113,600	28,400
TRF-0890-19	Section 5310: Proact, Inc Eagan; Purchase two (2) replacement <30ft. (Class 400) buses	Purchase Bus	162,000	129,600	32,400
TRF-9127-19	Section 5310: Washington County; Provide mobility management services in the east metro area, particularly the communities of Washington County	Operate Bus	50,000	40,000	10,000
TBD	Section 5310: Anoka County; Provide mobility management services in the northwest metro area including Anoka and Hennepin Counties	Operate Bus	150,000	120,000	30,000
TBD	Section 5310: Hennepin County; Provide mobility management services in the central and west metro area, primarily in the cities and towns of Hennepin County	Operate Bus	120,000	96,000	24,000

Fiscal Year (State)	2019
ATP and District	Metro
Route System	CSAH 44
Project Number (S.P. #) (Fed # if available)	196-020-010
Agency	City of Chaska
Description. Include location, description of all work, & city (if applicable)	Right of way, Engineering, and Reconstruction of CSAH 44, modifications to Bridge No. 10017 and construction of a new interchange at US Highway 212 including new pedestrian Bridge No. 10060
Miles	1.2
Type of work	Reconstruction
Proposed Funds	Local Road Improvement Program (LRIP)
Total \$	19,390,000
FHWA\$	-
AC\$	-
Other \$	8,890,000 (Local) and 10,500,000 (LRIP)
Background	This amendment is needed to add this new project to the TIP. In 2017, the Minnesota legislature appropriated \$10.5M to this project through the Local Road Improvement Program (LRIP) for right of way, engineering and construction of the Interchange at CSAH 44 and TH 212.
How is fiscal constraint maintained?	The project is being funded by the State of Minnesota (LRIP), Carver County, and the City of Chaska. There are not any federal funds in the project
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on January 14, 2015, with FHWA/FTA conformity determination established on March 13, 2015.
Air quality conformity	The Minnesota Interagency Air Quality and Transportation Planning Committee identified the project as an A30 regionally-significant project. The attached analysis resulted in a conformity determination that the projects included in the 2019-2022 TIP will meet all relevant regional emissions analysis and budget tests.

Fiscal Year (State)	<del>2020</del> 2019		
ATP and District	Metro		
Route System	CSAH 14		
Project Number (S.P.	002 644 045		
#) (Fed # if available)	002-614- 045		
Agency	Anoka County		
Description. Include location, description of all work, & city (if applicable)	**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 FY 20 and FY 21)		
Miles	0.60		
Program	BI		
Type of work	Reconstruction		
Proposed Funds	NHPP		
Total \$	<del>3,500,000</del> <b>2,500,000</b>		
FHWA \$	<del>1,095,896</del>		
AC\$	573,592 1,095,896 (\$610,527 in 2020 & \$573,592 in 2021)		
Other \$	1,404,104		
Background	This amendment is needed to change the project description/scope. The project will no longer be expanding from two to four lanes. Based on recently conducted traffic analysis, it was determined that a 2-lane roadway will be able to accommodate future traffic volumes and a 4-lane roadway is not needed within MnDOT's horizon year. A 2-lane roadway that is set up to accommodate a future expansion to 4-lanes was determined to be the appropriate treatment at this time. The amendment will also decrease the total cost of the project.		
How is fiscal constraint maintained?	Total project cost is decreasing. Federal funding remains unchanged.		
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on January 14, 2015, with FHWA/FTA conformity determination established on March 13, 2015.		
Air quality conformity	The Minnesota Interagency Air Quality and Transportation Planning Committee identified the project as an A30 regionally-significant project. The analysis resulted in a conformity determination that the projects included in the 2019-2022 TIP will meet all relevant regional emissions analysis and budget tests.		

	PROJECT 1	PROJECT 2		
Fiscal Year (State)	<del>2019</del> 2020	<del>2019</del> 2022		
ATP and District	Metro			
Route System	CSAH 46	CSAH 46		
Project Number (S.P. #) (Fed # if available)	027-646-010			
Agency	Hennepin County			
Description. Include	. ,	re to 18th Ave in Mpls-Pedestrian ADA-		
location, description of	I	on, APS and pedestrian countdown signal		
all work, & city (if	· ·			
applicable)	heads at signalized intersections, and pedestrian crossing improvements at Oakland Ave (payback in FY 2022)			
Miles	1.89			
Program	EN			
Type of work	Bike/Ped			
Proposed funds	STBG (TAP)			
Total \$	1,150,000 1,000,000	506,480		
FHWA\$	<del>506,840</del>	506,480		
AC\$	643, 520 <b>1,000,000</b>	-		
Other \$	1,404,104	-		
Background	This amendment is needed to reflect a change in scope for Hennepin County's CSAH 46 pedestrian safety project. The change includes removal of improvements at two intersections. This does not impact the project description, but does lead to a reduction in cost. The County is also moving the project from FY 2019 to 2020, which is reflected in the request, as well.			
How is fiscal constraint maintained?	Regional Solicitation Funds and local match.			
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on January 14, 2015, with FHWA/FTA conformity determination established on March 13, 2015.			
Air quality conformity	Exempt from regional level analysis: AQ-2: Bicycle and pedestrian facilities.			

Fiscal Year (State)	2019	
ATP and District	Metro	
Route System	1-94	
Project Number (S.P.	2781-447	
#) (Fed # if available)		
Agency	MnDOT	
Description. Include	194 mainline, WB exit ramp, & EB entrance ramp over LRT, S 17th Ave, and	
location, description of	Hiawatha bike trail located just east of Jct if TH55 in Minneapolis - Rehab	
all work, & city (if	Bridges 27859, 27861, and 27V28	
applicable)		
Miles	0.27	
Program	BI	
Type of work	BR Rehab	
Proposed funds	NHPP	
Total \$	<del>1,079,000</del> <u><b>1,800,000</b></u>	
FHWA\$	971,000 <u>1,620,000</u>	
TH\$	<del>107,900</del> <b>180,000</b>	
Other \$	-	
5 1	An amendment is needed to update the total project cost. The revised total	
Background	project cost from \$1,079,000 to \$1,800,000, an increase of \$721,000, is due to	
	a more current bridge cost estimate. The project scope remains unchanged.  SP 2781-447 is currently programmed in state fiscal year 2019 with a total	
	project cost of \$1,079,000 in the 2019-22 TIP/STIP. On September 5, 2018 an	
	administrate modification was processed for SP 7001-115 to reduce the total	
How is fiscal constraint	project cost from \$9,710,000 to \$7,266,171 releasing \$2,443,829, which is	
maintained?	available for future projects.	
	The NHPP funds currently programmed for this project in the 2019-22 TIP/STIP	
	and the released funds from SP 7001-115 are sufficient to fully fund the	
	project; therefore, fiscal constraint is maintained.	
Consistency with MPO	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on January 14, 2015, with	
long-range plan	FHWA/FTA conformity determination established on March 13, 2015.	
	Exempt from regional level analysis: S-19 (Widening narrow pavements or	
Air quality conformity	reconstructing bridges (no additional travel lanes))	

Fiscal Year (State)	2019 (Sate and Fed)
ATP and District	Metro
Route System	BB
Project Number (S.P.	
#) (Fed # if available)	
Agency	Met Council-MT
Description. Include location, description of all work, & city (if	Sect 5339: Twin Cities Met Council MT – Metro Transit Heywood II Bus Garage (Minneapolis Bus Garage) – Fund construction of new bus garage to provide additional bus storage, operations, support and maintenance functions
applicable)	
Miles	0
Program	BB (a)
Type of work	Transit (P)
Proposed Funds	FTA Section 5339
Total \$	13,750,000
FTA\$	11,000,000
Other \$	2,750,000
Background	This amendment is needed because Metro Transit was awarded discretionary funds. The Metro Transit Heywood II Bus Garage will provide additional bus storage, operations, support, and maintenance functions to support continued growth in ridership demand and upcoming service expansion. This funding represents part of the cost associated with construction of the new bus garage to achieve optimal capacity and enhanced efficiency for the fleet, which is projected to grow by 185 buses by 2032, including electric buses, supporting service expansion.
How is fiscal constraint maintained?	New Money: The funding for this project is FTA 5339; it is new discretionary funding.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on January 14, 2015, with FHWA/FTA conformity determination established on March 13, 2015.
Air quality conformity	Exempt from regional level analysis: 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)

Fiscal Year (State)	2019	
ATP and District	Metro	
Route System	MSAS 109	
Project Number (S.P. #) (Fed # if available)	27-00319	
Agency	MnDOT	
Description. Include	TCWR RR, MSAS 109, Valley View Road in Eden Prairie-Upgrade existing signal	
location, description of	system	
all work, & city (if	TCWR RR, MSAS 109, Valley View Road in Eden Prairie(393279U) and Eden	
applicable)	Prairie Public Pathway (972695V)- Upgrade existing signal system	
Miles	0	
Program	SR	
Type of work	RR Xing Imp	
Proposed Funds	RRS	
Total \$	<del>275,000</del> 345,080	
FHWA\$	<del>5,000</del> 10,000	
Other \$	<del>270,000</del> 335,080	
Background	An amendment is needed to update the cost and the project description to add a second crossing.	
How is fiscal constraint maintained?	SP 27-00319 is currently programmed in SFY 2019 with a total project cost of \$270,000 in the 19-22 TIP/STIP. The project cost has increased to \$345,080. The project also had a second location added. The RRS Section 130 federal rail funds programmed in SFY 19 and local funds provided by the City of Eden Prairie are sufficient to fully fund the project; therefore, fiscal constraint is maintained.	
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on October 24, 2018, with FHWA/FTA conformity determination established on December 13, 2018.	
Air quality conformity	Exempt from regional level analysis: S-8: Railroad/highway crossing warning devices	

Fiscal Year (State)	2019
ATP and District	Metro
Route System	I-35W
Project Number (S.P. #) (Fed # if available)	2782-330
Agency	MnDOT
Description. Include location, description of all work, & city (if applicable)	I35W, From Portland Ave to Washington Ave in Mpls – Bituminous mill and overlay, concrete pavement rehabilitation, repair drainage structures and pipe, ADA upgrades, TMS  I35W, From Portland Ave to Washington Ave in Mpls – Bituminous mill and overlay, concrete pavement rehabilitation, repair drainage structures and pipe, TMS
Miles	<del>1.56</del> 0.95
Program	RS
Type of work	Mill and Overlay
Proposed Funds	NHPP
Total \$	2,273,000
FHWA\$	2,045,700
TH\$	227,300
Background	This amendment is needed to document a total project length change from 1.56 miles to 0.95 miles and the removal of the ADA upgrades in the project description. The total project cost remains the same.
How is fiscal constraint maintained?	SP 2782-330 is currently programmed in SFY 2019 with a total project cost of \$2,273,000 in the 19-22 TIP/STIP. There is no project cost change. The project has a project length decreased from 1.56 miles to 0.95 miles and removed the ADA upgrade from the description. The NHPP funds currently programmed for this project in the 2019-22 TIP/STIP are sufficient to fully fund the project; therefore, fiscal constraint is maintained.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on October 24, 2018, with FHWA/FTA conformity determination established on December 13, 2018.
Air quality conformity	Exempt from regional level analysis: S-10: Pavement resurfacing and/or rehabilitation

	PROJECT 1	PROJECT 2	
Seq #	1507	1508	
Fiscal Year (State)	2019	2019	
ATP and District	Metro	Metro	
Route System	US 212	US 212	
Project Number (S.P. #) (Fed # if available)	1013-90	1013-90\$	
Agency	MnDOT	MnDOT	
Description. Include location, description of all work, & city (if applicable)	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  US 212, at Carver-CSAH 41 in Benton Twp and CSAH 36 in Dahlgren Twp, construct reduced conflict intersection, drainage	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  US 212, at Carver-CSAH 41 in Benton Twp and CSAH 36 in Dahlgren Twp, construct reduced conflict intersection	
Miles	0.87	0.87	
Program	DR	SH	
Type of work	Culvert Rehab	Other	
Proposed funds	SF	HSIP	
Total \$	61,000	<del>1,080,000</del> - <u>1,888,000</u>	
TH\$	61,000	-	
FHWA&	-	<del>972,000</del> - <u>1,699,200</u>	
Other \$	-	<del>108,000</del> - <u>249,800</u>	
Background	The project was revised to add a reduced conflict intersection, instead of a closure, at CSAH 36 and US 212. The revised total project cost is \$1,949,000 an increase of \$808,000.		
	SP 1013-90 underwent no project cost change. The project is 100% funded through state funds; therefore fiscal constraint is maintained.		
How is fiscal constraint maintained?	The total project cost of SP 1013-90S increased to \$1,888,000. Federal HSIP funds were also programmed for SP 062-631-025, which was moved to SFY 2024, releasing those HSIP federal funds in SFY 2019. This project will use \$727,200 of those funds and local contribution of an additional \$152,000, which is sufficient to fully fund the project; therefore, fiscal constraint is maintained.		
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on October 24, 2018, with FHWA/FTA conformity determination established on December 13, 2018.		
Air quality conformity	Exempt from regional level analysis: E-1, Intersection channelization project		

Fiscal Year (State)	2019
ATP and District	Metro
Route System	194 & 1394
Project Number (S.P. #) (Fed # if available)	2770-04
Agency	MnDOT
Description. Include location, description of all work, & city (if applicable)	I94 at EB exit ramp (US 952A) to 4th St N and 2nd Ave N and I-394 at EB exit ramp to 6th Ave N and 2nd Ave N, install wrong way vehicle detection and alerting systems
Miles	0.00
Program	SH
Type of work	Traffic Control
Proposed Funds	Section 164 HSIP
Total \$	184,000
FHWA\$	184,000
Background	This amendment was needed add a new SEC 164 HSIP project into SFY 2019 of the 19-22 TIP.
How is fiscal constraint maintained?	SP 088-070-064 was currently programmed in SFY 2019 with a total project cost of \$1,250,000 in the 19-22 TIP/STIP. A TIP modification was completed by MnDOT to release \$184,000 federal Section 164 HSIP funds for this project, SP 2770-04. This is sufficient to fully fund the project; therefore, fiscal constraint is maintained.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on October 24, 2018, with FHWA/FTA conformity determination established on December 13, 2018.
Air quality conformity	Exempt from regional level analysis: S7-Traffic control devices and operating assistance other than signalization projects

Fiscal Year (State)	2020
ATP and District	Metro
Route System	I-35W
Project Number (S.P. #) (Fed # if available)	2782-354
Agency	MnDOT
Description. Include location, description of all work, & city (if applicable)	Construct soil nail wall and establish construction site with access road (CMGC work package 1)
Miles	0.4
Program	DR
Type of work	Drainage
Proposed Funds	BF
Total \$	4,100,000
Other \$	4,100,000
Background	This amendment was needed to add a new project into SFY 2020 of the 19-22 STIP. This is a Construction Manager/General Contractor (CMGC) work package #1.
How is fiscal constraint maintained?	SP 2782-354 has a total project cost of \$4,100,000 which is \$100% bond funded. These funds come from SP 2782-347, construction of a stormwater storage facility in Minneapolis. Therefore, fiscal constraint is maintained.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on October 24, 2018, with FHWA/FTA conformity determination established on December 13, 2018.
Air quality conformity	Exempt from regional level analysis: Non-classifiable

Fiscal Year (State)	2019
ATP	С
District	Metro
Route System	Ped/Bike
Project Number (S.P.	2726.00
#) (Fed # if available)	2726-80
Agency	MnDOT
Description. Include	
location, description of	**AC** Stone Arch Historic Bridge over the Mississippi River in Mpls, Repair
all work, & city (if	ped/bike bridge (PE work)(AC paybacks in 2020,2021,2022 and 2023)
applicable)	
Miles	0.00
Program	BR
Type of work	BR Repair
Proposed Funds	STPBG
Total \$	1,380,000
FHWA\$	550,000
AC\$	550,000
Bond \$	280,000
Background	This amendment added a new advance construction (AC) project into SFY 2019 of the 19-22 TIP. This project will repair the historic ped/bike Stone Arch Bridge in the city of Minneapolis. The total PE cost is \$1,380,000 of which in SFY 2019 are \$550,000 federal STPBG funds and \$280,000 GO bonds. Four (4) AC Paybacks include: SFY 2020 - \$130,000, SFY 2021 - \$150,000, SFY 2022 - \$210,000 and SFY 2023 - \$60,000.
How is fiscal constraint maintained?	SP 880C-SAB-19 is in the 19-22 STIP for a total project cost of \$1,875,000 (\$1,500,000 STBG/\$375,000 other). This project, SP 2726-80, will use \$830,000 of those funds, which are sufficient to fully fund the project; therefore, fiscal constraint is maintained.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on October 24, 2018, with FHWA/FTA conformity determination established on December 13, 2018.
Air quality conformity	Exempt from regional level analysis: AQ2: Bicycle and pedestrian facilities

Seq #	1547
Fiscal Year (State)	2019
ATP and District	Metro
Route System	I-394
Project Number (S.P. #) (Fed # if available)	2789-151
Agency	MnDOT
Description. Include location, description of all work, & city (if applicable)	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  I394, over Dunwoody Blvd Bridge #27831, on ramp over EB Bridge #27831C, Bridge #27831A WB on ramp, and Bridge #27831B EB off ramp and BR# 27831D EB off ramp in Mpls - Rehab 5 bridges
Miles	0.38
Program	ВІ
Type of work	Bridge Repair
Proposed Funds	BF
Total \$	<del>2,887,000</del> 3,559,000
Bond \$	\$ <del>2,887,000</del> \$3,559,000
Background	This TIP amendment revised the project scope by adding a bridge, BR# 27831D, to the project and increased the total project cost from \$2,887,000 to \$3,559,000.
How is fiscal constraint maintained?	SP 2789-151 was in the 19-22 TIP/STIP with a total project cost of \$2,887,000, all in 17NEW state bond funds. The revised total project cost has increased to \$3,559,000. The funding remains 100% 17NEW state bond funds; therefore, fiscal constraint is maintained. Additional funds are made available from savings on SP 1384-84, unbonded concrete overlay and drainage repair on I 35from 0.2 miles S of Chisago-CSAH 9 to Chisago/Pine City Line.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on October 24, 2018, with FHWA/FTA conformity determination established on December 13, 2018.
Air quality conformity	Exempt from regional level analysis: S19-widening narrow pavements or reconstructing bridges (no additional travel lanes).

	PROJECT 1	PROJECT 2
Seq #	1696	NEW
Fiscal Year (State)	2020	2019
ATP and District	Metro	Metro
Route System	I-94	I-94
Project Number (S.P. #) (Fed # if available)	2780-97	2780-99
Agency	MnDOT	MnDOT
Description. Include location, description of all work, & city (if applicable)	**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  **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, rest area parking lot improvement, weigh in motion @ W of CSAH 81(WB only), lighting, ADA	I94, from MN 101 in Rogers to Jct I494 in Maple Grove- Construct temporary widening and cross overs, TMS
Miles	9.4	9.9
Program	RC	RC
Type of work	Concrete Overlay	Concrete Overlay
Proposed funds	BF	BF
Total \$	<del>100,000,000</del> 124,600,000	11,300,000
Bonds \$	<del>100,000,000</del> 124,600,000	11,300,000
Background	An amendment is needed to update project description and total project cost. Current cost estimates have increased. Additional project scope includes adding rest area work and weigh-in-motion.	An amendment is needed to add this new project into the 2019-2022 TIP/STIP. This is needed to do temporary lane widening and crossovers prior to SP 2780-97 (project 1).
How is fiscal constraint maintained?	These projects are being funded with state bonds authorized during the 2017 Minnesota Legislative Session, referred to as Chapter 3 or "17NEW" in the TIP description. These are state funds and have the flexibility to move forward and back in years that the bonds are authorized. These bonds are available from 2017 until 2024. The funds for SP 2780-99 are being split from the larger project's funding and advanced into SFY2019 so the early cross over and widening work can commence in the construction season prior to the main project's work.  The funding total for both projects increases by \$35,900,000. Additional funds are coming from other Chapter 3 bond-funded projects in the TIP whose year of delivery is being pushed back because of a lack of project readiness to deliver in the year originally identified.  In SFY2021, there is \$100 million setaside in Chapter 3 bond funds for	

	projects for the Rethinking I-94 effort. However, Rethinking I-94 is only now starting pre-design and related environmental work, and project scoping will be delayed at least 18 months. Because the Chapter 3 bonds may no longer be able to be used for Rethinking I-94 projects at the time that project(s) is ready for construction, moving some funding to the northwestern Metro I-94 projects in this amendment is appropriate. While some of the Chapter 3 bonds are being diverted from the Rethinking I-94 effort, MnDOT's commitment to fund improvements in this corridor will be shifted to whichever future years that Rethinking I-94 projects are best suited for. No changes are proposed for the \$100 million in Twin Cities Mobility funding that are programmed in the TIP for the Rethinking I-94 project in 2023 and 2024.
	The state bonds programmed for both projects are available to fully fund theses project; therefore, fiscal constraint is maintained.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on October 24, 2018, with FHWA/FTA conformity determination established on December 13, 2018.
Air quality conformity	Exempt due to a lack of impact on the amount or length of capacity added.

This TIP amendment was approved by TAB on April 17, 2019, with concurrence from the Metropolitan Council on May 8, 2019. The below language is added to the TIP:

# Pavement/Bridge Performance Measures (PM2)

### Council Activities and Progress

The Council adopted the 2020 and 2022 PM2 target for the first time over the course of 2018. Given the close coordination with MnDOT and similar performance for both the metro area and greater Minnesota, the Council chose to concur with the adopted MnDOT pavement/bridge performance measure targets. Table 3 depicts the existing metro area performance as well as the adopted statewide and regional targets for both 2020 and 2022.

Table 3: Existing Conditions and Adopted Bridge and Pavement Condition Targets for 2020 and 2022

Measure		Existing Performance	2020 Target	2022 Target
Bridge	es .			-
1.	% of bridges by deck area in good condition	46.3%	>50%	>50%
2.	% of bridges by deck area in poor condition	1.3%	<4%	<4%
Pavement				
1.	% of interstate pavement in good condition	62.7%	*	>55%
2.	% of interstate pavement in poor condition	0.8%	*	<2%
3.	% of non-interstate NHS pavement in good condition	50.7%	>50%	>50%
4.	% of non-interstate NHS pavement in poor condition	3.2%	<4%	<4%

<sup>\*</sup>No target set for this measure/year

## Anticipated Effect of the Pavement/Bridge Performance Measures

The 2019-2022 TIP is anticipated to have a positive effect on the pavement and bridge performance measures, as there are projects programmed specifically for the purpose of improving bridge and pavement conditions. While interstate pavement condition within the metro area is performing at a level greater than the targets, non-interstate NHS pavement is not performing at the same level. This may indicate a need to focus more explicitly on non-interstate NHS facilities in the future in an effort to ensure the region continues to be on track to meet the 2020 and 2022 targets.

Currently, the metro area is not meeting the adopted target for the percent of bridges by deck area in good condition. This is offset, however, by the performance of the state a whole, which is on track to meet the established targets. Moving forward, the Council will continue to monitor bridge deck condition and explore mechanisms to ensure the future targets are met.

# System Performance Measures and Congestion CMAQ (PM3)

#### Council Activities and Progress

The Council adopted both the initial system reliability (shown on Table 4) and congestion mitigation and air quality (CMAQ) (Table 5) targets for the region during the fall of 2018. All of the targets associated with these measures are specific to the metro area.

Because almost all congestion within the State of Minnesota occurs within the Metro Area, the Council adopted targets specific to the region that differed from the state-wide targets. The existing metro area performance for the percent of reliable person-miles traveled on the interstate system is approximately 69%. MnDOT established a state-wide target of greater than 80%, which would likely be unattainable for the near-term future within the metro area. Instead, the Council has adopted a 2020 and 2022 target of greater than 70%. This target is appropriate in that it still aspires to be better than current conditions, but better fits the urban context than does the statewide target of 80%.

In addition to the interstate person-miles target, the Council has also elected to adopt targets that are different than MnDOT's for the truck travel time reliability index measure. This is because truck travel reliability is less in the metro area than in Greater Minnesota as a whole. The adopted MnDOT target truck travel time reliability of less than 1.5 would be very hard to attain given the increased traffic in the metro area as compared to greater Minnesota.

All of the adopted reliability targets aim for improvement over the existing conditions, and as such may be considered aspirational given recent trends. There is, however, no consequence to the Council for not meeting these targets, and the State of Minnesota as a whole is likely to meet their adopted targets. The Council has chosen these targets as a mechanism to aim for improvement in reliability in the immediate future and prioritize highway projects integrated within the TIP thusly.

Table 4: Existing Conditions and Adopted System Reliability Targets for 2020 and 2022

Measure	Existing Performance	2020 Target	2022 Target
% of reliable person-miles traveled on the Interstate	68.8%	>70%	>70%
% of reliable person-miles traveled on the non- Interstate NHS	76.5%	>75%	>75%
Truck travel time reliability index	2.23	<2.20	<2.20

Table 5: Existing Conditions and Adopted CMAQ Targets for 2020 and 2022

Measure	Existing Performance	2020 Target	2022 Target
On-road mobile source emissions – sum of emissions reductions of pollutants, in kilograms per day, for all projects funded with CMAQ funds	6,800	>6,800	>6,800
% of non-single occupancy vehicles	23.2%	>25%	>25%
Peak hour excessive delay – annual hours of delay per capita (delay is travel at less than 20 MPH or 60% of the posted speed	8.65	<8.5	<8.5

Anticipated Effect of the System Reliability and Congestion Reduction Performance Measures In total, there is over \$117 million in CMAQ projects programmed in the 2019-2022 TIP. The net benefit of these projects, as shown in table 5, is a reduction of approximately 6,800 kg/day of mobile source pollution. The CMAQ projects include the purchase of a number of transit vehicles; activities to market and incentive the use of carpools, vanpools, and ride matching programs; and projects aimed at retiming and optimizing traffic signal coordination.

The 2019-2022 TIP also includes projects which are anticipated to have a positive effect on mobility and system reliability. This includes a number of spot mobility enhancements as well as a large set-aside for future mobility projects (fiscal year 2022).

This TIP amendment was approved by TAB on June 19, 2019, with concurrence from the Metropolitan Council on June 26, 2019.

Fiscal Year (State)	2020	
ATP and District	Metro	
Route System	I-35W	
Project Number (S.P. #) (Fed # if available)	2782-347	
Agency	MnDOT	
Description. Include	**AC**17New**Chap3**CMGC**I35W, at 42nd ST to 39th St in Mpls -	
location, description of	Construct stormwater storage facility (AC project, payback in FY21)	
all work, & city (if	**AC**I35W NB, at 42nd St to 0.1 mi S 40th St in Mpls – Construct stormwater	
applicable)	holding cavern system (AC project, payback in FY21) (CMGC work package 2)	
Miles	<del>0.45</del> 0.19	
Program	DR	
Type of work	Drainage	
Proposed Funds	NHPP <del>/ Bond</del>	
Total \$	<u>39,800,000</u> <u>52,325,000</u>	
FHWA\$	<u>23,100,000</u>	
AC\$	20,520,000	
Bond \$	<del>13,500,000</del> <u>5,205,000</u>	
TH\$	<del>2,280,000</del>	
Other \$	3,500,000	
Background	This amendment updated the cost and technical project description to better reflect the location. Total mileage was reduced from 0.45 to 0.19. The project scope remains the same.	
How is fiscal constraint maintained?	Total project cost increased from \$39,800,000 to \$52,325,000. The revised project cost has been balanced within the 2020-2023 STIP but because this project has a let date of 10/10/2019 (prior to the 20-23 USDOT TIP/STIP approval) this project is required to be included in the 2019-2022 TIP/STIP.	
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on April 24, 2019, with FHWA/FTA conformity determination established on May 9, 2019.	
Air quality conformity	Exempt from regional level analysis: Non-classifiable.	

This TIP amendment was approved by TAB on June 19, 2019, with concurrence from the Metropolitan Council on June 26, 2019.

Fiscal Year (State)	2020	
ATP and District	Metro	
Route System	MN 5	
Project Number (S.P. #) (Fed # if available)	2732-105	
Agency	MnDOT	
Description. Include location, description of all work, & city (if applicable)	**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  MN5, Jct I494 in Bloomington to S end of the Mississippi River Bridge #9300 – Reconstruct concrete pavement, resurface concrete pavement, rehab of 12	
nati.	bridges	
Miles	3.30	
Program	DR	
Type of work	Reconstruction	
Proposed Funds	NHPP/Bond	
Total \$	<del>28,258,000</del> <u>27,418,000</u>	
FHWA\$	<del>22,606,400</del> <u>21,934,400</u>	
Bond \$	<del>5,651,600</del> <u>5,483,600</u>	
Background	This amendment updated project the description and added an additional bridge to the scope. This amendment also reflected a decrease in total project cost.	
How is fiscal constraint maintained?	Total project cost is decreasing due to a better estimate, no additional federal funds are required, and therefore fiscal constraint is maintained	
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on April 24, 2019, with FHWA/FTA conformity determination established on May 9, 2019.	
Air quality conformity	Exempt Project Category S-10. Pavement resurfacing and/or rehabilitation per Section 93.126 of the Conformity Rules	

This TIP amendment was approved by TAB on July 17, 2019, with concurrence from the Metropolitan Council on July 24, 2019.

Fiscal Year (State)	2020	
ATP and District	Metro	
Route System	MN 21	
Project Number (S.P.	7002-48	
#) (Fed # if available)	7002-40	
Agency	MnDOT	
Description. Include location, description of all work, & city (if applicable)	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  TH 21, from just S of Bridge 9124 to intersection with Mill St in Jordan-Replace Bridge #9123 over Union Pacific RR, replace Bridge #9124 over Sand Creek, reconstruct pavement, install bike/ped trail, repair erosion, and construct drainage structures and storm sewer	
Miles	0.5	
Program	BR	
Type of work	Bridge Replacement	
Proposed Funds	STBGP/Bond	
Total \$	<del>6,119,000</del> <u>6,893,000</u>	
FHWA\$	4 <del>,895,200</del> <u>5,514,400</u>	
Bond \$	<del>1,223,800</del> <u>1,378,600</u>	
Background	This amendment updated the project description to add an additional bridge, install a bike/ped trail, and remove the retaining wall work from the scope. This amendment also needed to increased the total cost of the project.	
How is fiscal constraint maintained?	Total project cost increased based on the most recent estimate. Due to the pending 2020-2023 STIP process time this project will be authorized from the 2019-2022 STIP, the costs shown on this amendment match the 2020-2023 TIP/STIP submittal which has been balanced. Therefore; fiscal constraint is maintained.	
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on April 24, 2019, with FHWA/FTA conformity determination established on May 9, 2019.	
Air quality conformity	Exempt Project Category S-19. Widening narrow pavements or reconstructing bridges (no additional travel lanes) per Section 93.126 of the Conformity Rules	

Fiscal Year (State)	2020	
ATP and District	Metro	
Route System	CSAH 21	
Project Number (S.P. #) (Fed # if available)	070-602-022	
Agency	Scott County	
Description. Include	CSAH 2 at CSAH 91 in Elko-New Market – Construct multi-lane roundabout	
location, description of all work, & city (if applicable)	CSAH 2 from Webster St. to France Avenue and CSAH 91 from 0.27 Mi S. of CSAH 2 to 0.1 Mi. N. of CSAH 2; construct roundabout; multi-use trail and lighting in Elko New Market.	
Miles	0 1.03	
Program	SH	
Type of work	Roundabout	
Proposed Funds	Highway Safety Improvement Program	
Total \$	<del>2,151,360</del> <u>2,839,000</u>	
FHWA \$	1,792,800	
Bond \$	<u>358,560</u> <u>1,046,200</u>	
Background	This amendment reflects a change in project scope and total project cost.	
How is fiscal constraint maintained?	Scott County is responsible for the additional costs. No additional federal funds are being added to the project. Therefore, fiscal constraint is maintained.	
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on April 24, 2019, with FHWA/FTA conformity determination established on May 9, 2019.	
Air quality conformity	Exempt Project Category E-1 (Intersection channelization projects) per Section 93.126 of the Conformity Rules.	

FIELD	Current 2019-2022	Current 2020-2023
Fiscal Year (State)	2020	<del>2020</del>
ATP and District	Metro	Metro
Route System	CSAH 42	CSAH 42
Project Number (S.P. #) (Fed # if available)	019-642-063	019-642-065
Agency	Dakota County	<del>Dakota County</del>
Description. Include	**AC**CSAH 42, from <del>0.1 Mi E of CSAH 5</del> <u>Dakota</u>	CSAH 42, from County line
location, description of	County Line To 0.07 Mi W of CSAH 11 in Burnsville	to 0.1 Mi E of CSAH 5 in
all work, & city (if	– Mill and overlay, ADA improvements, signals (AC	Burnsville – Mill and
applicable)	project, paybacks in FY21 and FY22)	Overlay, ADA improvements
Miles	<del>2.19</del> <u>3.54</u>	<del>1.2</del>
Program	RS	RS
Type of work	Pavement Resurf and Rehab	Pvmt Resurf and Rehab
Proposed Funds	NHPP	NHPP
Total \$	<del>1,800,000</del> 3,285,000	<del>1,485,000</del>
FHWA\$	<del>536,112</del> 1,724,112	<del>1,188,000</del>
	\$903,888 Total	-
AC\$	\$573,592 (FY 2021)	
	\$330,296 (FY 2022)	
Other \$	360,000	<del>297,000</del>

# **Background**

This amendment is needed to combine SP 019-642-063 and SP 019-642-065 into one project utilizing SP 019-642-063. SP 019-642-065 will be removed from the TIP.

## How is fiscal constraint maintained?

The federal NHPP funds remain the same. Therefore fiscal constraint is maintained.

# Consistency with MPO long-range plan

This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on April 24, 2019 with FHWA/FTA conformity determination established on May 9, 2019.

# Air quality conformity

Exempt Project Category S-10. Pavement resurfacing and/or rehabilitation per Section 93.126 of the Conformity Rules.

Fiscal Year (State)	2020
ATP and District	Metro
Route System	CSAH
Project Number (S.P. #) (Fed # if available)	027-030-047
Agency	Hennepin County
Description. Include location, description of all work, & city (if applicable)	CSAH 1 from US 169 Bloomington Ferry Rd to 79 <sup>th</sup> St 1494, CSAH 3 From CSAH 101 to CSAH 5 17, CSAH 5 from Texas Ave US 169 to CSAH 25 17, CSAH 25 from CSAH 5 to CSAH 3, AND CSAH 9 from TH 55 Old Rockford Rd to CSAH 81 and CSAH 24 from Medina Rd to TH 55 -Install ATMS and ATMS communications infrastructure
Miles	<del>29.93</del> <b>30.70</b>
Program	TM
Type of work	Traffic Management System
Proposed Funds STBGP	
Total \$ 2,376,000 3,168,626	
FHWA\$	1,760,000
Other \$	<del>616,000</del> <u>1,408,626</u>
Background	This amendment changed the project's termini due to project changes, corrected CSAH designations identified in the funding application and STIP and updated total cost. An adjustment to the project scope was approved through the Metropolitan Council's Scope Change Policy.
How is fiscal constraint maintained?	The federal funding remains the same. Therefore fiscal constraint is maintained.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on April 24, 2019, with FHWA/FTA conformity determination established on May 9, 2019.
Air quality conformity	Exempt Project Category S-7. Traffic control devices and operating assistance other than signalization projects per Section 93.126 of the Conformity Rules.

Fiscal Year (State)	2020	
ATP and District	Metro	
Route System	MSAS 313	
Project Number (S.P. #) (Fed # if available)	141-313-016	
Agency	Minneapolis	
Description. Include location, description of all work, & city (if applicable)	MSAS 313 (Hennepin Ave) from Washington Ave S to 12 <sup>th</sup> St S in Mpls-Reconstruct from 5 to 4 lanes, widen sidewalk, lighting, <u>enhanced</u> streetscape, curb extensions, ADA pedestrian ramps, bikeways, stormwater mgmt., signing, striping, <del>and</del> signal system upgrades, and enhanced bus stops	
Miles	0.76	
Program	RC.	
Type of work	Reconstruct	
Proposed Funds	STBGP	
Total \$	<del>12,471,220</del> 26,835,000	
FHWA\$	7,000,000	
Other \$	<del>5,471,220</del> <u>19,835,000</u>	
Background	This amendment is added enhanced bus stops, additional streetscape enhancements, and concrete paving (instead of asphalt) into the total cost. Additionally, inflation and construction costs in downtown Minneapolis have increased during the design phase of the project. Since initially scoped, a scope consultation for the additional work was approved by Metropolitan Council. All additional work is funded with local funds.	
How is fiscal constraint maintained?  The additional costs are being funded by the City of Minneapolis and Metarranian (FTA) funds are being used. For Highway Administration (FHWA) funding remains unchanged.		
Consistency with MPO long-range plan  This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on April 24, 2019, with FHWA/FTA conformity determination established on May 9, 2019.		
Air quality conformity Exempt as non-classifiable and not regionally significant per Section 93.3 the Conformity Rules.		

Fiscal Year (State)	2020
ATP and District	Metro
Route System	CSAH 75
Project Number (S.P. #) (Fed # if available)	164-020-142
Agency	St. Paul
Description. Include location, description of all work, & city (if applicable)	CSAH 75 and CSAH 31 (Como Ave) from Raymond Ave to Hamline Ave in St Paul-Construct off street pedestrian and bicycle trail, <u>ADA, Roadway reconstruction, mill and overlay</u>
Miles	1.5
Program	EN
Type of work	Bike/Ped
Proposed Funds STBGP	
Total \$	6,828,300
FHWA \$	5,058,000
Other \$	1,770,300
Background	This amendment added roadway reconstruction and mill-and-overlay to the scope of work. The change in scope was approved as an Informal Scope Change request by Met Council.
How is fiscal constraint maintained?	The additional work is funded with local funds, federal funding remains unchanged; therefore fiscal constraint is maintained.
Consistency with MPO long-range plan	This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on April 24, 2019, with FHWA/FTA conformity determination established on May 9, 2019.
Air quality conformity	Exempt Project Category AQ (Bicycle and Ped Facilities) per Section 93.126 of the Conformity Rules.

FIELD	Current 2019-2022	Current 2020-2023	Amended – Both TIPS
Fiscal Year (State)	2020	2020	2020
ATP and District	Metro	Metro	Metro
Route System	Local	Local	Local
Project Number (S.P.	179-090-005	179-090-005	179-090-005
#) (Fed # if available)	TA 1920(049)	TA 1920(049)	TA 1920(049)
Agency	Burnsville	Burnsville	Burnsville
Description. Include location, description of all work, & city (if applicable)	Lake Marion Greenway from Sunset Pond Park to W Burnsville Parkway in Burnsville- Construct off-road multiuse trail	Lake Marion Greenway from Sunset Pond Park to W Burnsville Parkway in Burnsville-Construct off- road multiuse trail (AC project, payback in FY22)	**AC** Lake Marion Greenway from Sunset Pond Park to Hanrehan Trail in Savage -Construct multiuse trail, sidewalk, and bridge R0819 (AC project, payback in FY22)
Miles	2.6	2.6	2.7
Program	EN	EN	EN
Type of work	New Trail	New Trail	New Trail
Proposed Funds	STBGP	STBGP	STBGP
Total \$	1,998,000	3,900,000	4,549,500
FHWA \$	1,598,400	1,598,400	1,598,000
Other \$	399,600	2,301,600	2,991,500

## **Background**

This amendment is changed the project description to include sidewalk and boardwalk (bridge) through Kelleher Park along with the project termini. The change reflects two scope actions:

- 1. The shift of a small portion of off-road trail to on-road. This was approved through a formal Scope Change by TAB on 7/16/2019. A TIP Amendment was not prepared for the formal Scope Change as changes were made directly to the Draft 2020-23 TIP.
- 2. The Metropolitan Council approved an informal scope change to add a new sidewalk connecting the off-road trail to the existing sidewalk in Savage (dark blue on the attached map). This was approved on 10/3/2019 by Met Council through the Informal Scope Change process.

The Boardwalk Bridge was inadvertently left out of the original TIP project description. Federal funding in the draft 2020-2023 TIP is incorrect and is being corrected to reflect the amount in the scope change approved by TAB on 7/17/2019.

#### How is fiscal constraint maintained?

The additional costs are being funded by the City of Burnsville. Federal funding remains unchanged.

# Consistency with MPO long-range plan

This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted by the Metropolitan Council on April 24, 2019 with FHWA/FTA conformity determination established on May 9, 2019.

## Air quality conformity

Exempt Project Category AQ (Bicycle and Ped Facilities) per Section 93.126 of the Conformity Rules.

Administrative Modifications that Occurred Following Original Approval of the 2019-2022 TIP

Route	Project #	Description and Comments	Total Cost Before	Total Cost After (No AC included)	State Approval Date
	8826-230	(District C) Cultural resources investigation for DNR trail construction	\$0	\$70,979	10/23/2019
		New project.  Replace interpretive sign at St Croix Overlook on TH 95 in Stillwater			
	8214-193	Replace litter pretive sign at 3t Croix Overlook off 1 n 95 in Stillwater	\$0	\$2,200	10/18/2019
		New project.			
		Repair and replacement of sign structures in Metro District			
	8825-706	This administrative modification is to increase the total project cost. The scope remains the same. No federal funds are required. Therefore, fiscal constraint is maintained.	\$1,800,000	\$2,700,000	10/15/2019
		(District C) Statewide CAV-X ice sensors and warning system design project			
	8816-3027	New project	\$0	\$99,736	10/7/2019
		New project.  Reconstruct interchange bridge on Ramsey CR 53 over 194 and approach sections, repave, construct sidewalks, shoulders, and travel lanes, replace MnDOT bridge			
		from 0.1 miles South of Inglehart Avenue to University Avenue in St. Paul			
CSAH 53	062-653-011		\$12,650,000	\$12,650,000	10/2/2019
		This modification is needed to change the funding. LPP funds from the 880M-AM-21 have been added along with local match funds and the ATP-managed STBGP was decreased so that the funded project amount remains the same. No scoping changes. Fiscal constraint is maintained.			
		Cooperative Agreements			
	880M-AM-21		\$3,000,000	\$2,774,000	10/2/2019
	000W AW 21	This modification is needed to reduce the funds in this project to add funds to project 062-653-011. Fiscal constraint is maintained as this is a reduction in a	73,000,000	72,77 <del>4</del> ,000	10/2/2013
		setaside. Setaside funding was reduced by \$226,000.  Repair and replace drainage, repair and install guardrail from 5th Avenue in Bayport to Quant Ave in West Lakeland Township			
		Repair and replace drainage, repair and instail guardrail from 5th Avenue in Bayport to Quant Ave in West Lakeland Township			
MN 95	8209-109	Carryover from 18-00, this modification is needed as originally SP 8209-111 had the drainage work split out and SP 8209-109 was created for the drainage work.	\$1,375,000	\$738,615	9/26/2019
IVIIN 95	8209-109	Drainage work then was moved back to 8209-111 and 8209-109 was deleted. The drainage work needs to be split out again due to a railroad agreement so 8209-	\$1,575,000	\$756,015	9/26/2019
		109 needs to be recreated. There are no scope changes. Funding amounts remain the same with the cost of drainage being moved to 8209-109 from SP 8209-111. Funding has been decreased on 8209-111 and added to 8209-109.			
		Resurface, improve sidewalk access and repair drainage from 0.2 miles north of Bayport to 0.1 mile south of I-94 in Lakeland			
MN 95	8209-111	Carryover from 19-01.44, this modification is created because originally SP 8209-111 had the drainage work split out and SP 8209-109 was created for the drainage	\$7,708,000	\$7,859,385	9/26/2019
	0100 111	work. Drainage work then was moved back to 8209-111 and 8209-109 was deleted. The drainage work needs to be split out again due to a railroad agreement so	<i>ϕ / // cc/ccc</i>	φ1,000,000	, , , , , , , , ,
		8209-109 needs to be recreated. Scope remains the same. Funding amounts remain the same with the cost of drainage being moved to 8209-109. Decrease funding by \$738,615 on SP 8209-111 and move funds to SP 8209-109.			
		(District C) MNIT provided computer and software enhancements to the ESRI Insights Mapping & Data System and Crashmart tool			
	8816-3022		\$0	\$250,000	9/26/2019
		New Project.	7.5	,,	, ==, ====
		Metrowide traffic control at various locations			
	8825-806		\$0	\$100,000	9/24/2019
		New Project			
		(District C) To establish and implement Highway Heavy construction training that will increase the skill level of women, minorities, and disadvantaged individuals on MnDOT Highway Heavy construction projects.			
	8816-3012	windor riighway ricavy construction projects.	\$0	\$96,113	8/22/2019
		New Project from existing set-aside.			
	0000 1 4 651 36	(District C) 2020 Local Agency Cultural Resources Investigations	ćo	¢275 000	0/45/2040
	880C-LACRI-20	New Project with funds coming from existing set-aside in the current STIP	\$0	\$375,000	8/15/2019
		Construct stormwater holding cavern system on northbound I35W from 42nd St to 0.1 mile south of 40th St in Minneapolis			
I-35W	2782-347		\$52,325,000	\$60,000,000	8/8/2019
		This modification is to increase the total project cost \$7,674,000.			

Route	Project #	Description and Comments	Total Cost Before	Total Cost After (No AC included)	State Approval Date
	8816-3005	(District C) DBE Academy to advance business and technical skills for Disadvantaged Business Enterprise (DBE) and certified Small Businesses.  New Project.	\$0	\$175,947	8/7/2019
	8825-751	Districtwide Concrete Pavement Rehabilitation  This modification is to remove Early Late Let Award (ELLA), change the let date, and remove the post-letting data – The project scope and cost remain the same.  This is a 100% state funded project. Therefore, fiscal constraint is maintained.	\$1,073,819	\$550,000	7/30/2019
MN 999	8825-611	Replace shelters, cameras and cables in Metro District  This administrative modification is for a technical correction to the project description. The scope and cost remain the same. Therefore, fiscal constraint is maintained.	\$925,000	\$925,000	7/26/2019
MN 999	8825-706	Repair and replacement of sign structures in Metro District  This modification is to change the funding from federal to 100% state bond funds. This is now a 100% state-funded project. Therefore fiscal constraint is maintained.	\$1,800,000	\$1,800,000	7/26/2019
	8816-2999	(District C) Purchase, assemble and install replacement of 2 picnic tables at Burns Ave Overlook and add an ADA accessible table.  New Project.	\$0	\$2,000	7/12/2019
ВВ	TRF-TCMT-19AE	Twin Cities Met Council Bus Acquisition  Move an FTA project between years in the current approved STIP and increase the project cost. Funds are made available from SP TRF-TCMT-20G per the FTA guidelines. Therefore, fiscal constraint is maintained.	\$11,634,220	\$11,882,353	6/28/2019
ВВ	TRF-TCMT-19AR	Twin Cities Met Council MT - Rail Public Facilities maintenance and rehab  Move an FTA project between years in the current approved STIP and increase the project cost. Additional funds are from deleted TRF-TCMT-21AF per the FTA guidelines. Therefore, fiscal constraint is maintained.	\$1,750,000	\$2,750,000	6/28/2019
ВВ	TRF-TCMT-19AX	Maintenance-bus  New Project	\$0	\$2,665,368	6/28/2019
ВВ	TRF-TCMT-20AF	Rail public facilities maintenance and rehab  Delete project.	\$1,000,000	\$0	6/28/2019
ВВ	TRF-TCMT-20AG	Bus purchase  Delete project.	\$781,363	\$0	6/28/2019
ВВ	TRF-TCMT-20G	Bus acquisition  Move an FTA project between years in the current approved STIP. This modification is to decrease the project cost. Related funds are moved to TRF-TCMT-19AE per the FTA guidelines. Therefore, fiscal constraint is maintained.	\$14,965,140	\$14,717,007	6/28/2019
ВВ	TRF-TCMT-21	Maintenance-bus  Delete project.	\$781,363	\$0	6/28/2019
ВВ	TRF-TCMT-22C	Maintenance-bus  Delete project.	\$1,103,642	\$0	6/28/2019
ВВ	TRF-TCMT-19AD	Twin Cities Met Council Bus Acquisition  Move an FTA project between years in the current approved STIP. This modification is to increase the project cost. Additional funds are from TRF-TCMT-21A per the FTA guidelines. Therefore, fiscal constraint is maintained	\$12,279,240	\$32,015,698	6/28/2019

Route	Project #	Description and Comments	Total Cost Before	Total Cost After (No AC included)	State Approval Date
		Twin Cities Met Council MT Bus and rail support facility rehab and renovate			
ВВ	TRF-TCMT-19AM	Move an FTA project between years in the current approved STIP. This modification is to increase the project cost. Available funds are from TRF-TCMT-20AC per the FTA guidelines. Therefore, fiscal constraint is maintained.	\$2,050,000	\$2,350,000	6/28/2019
		MET COUNCIL-MT; SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE			
ВВ	TRF-TCMT-19X	Move an FTA project between years in the current approved STIP. This modification is to increase the project cost. Available funds are from TRF-TCMT-20T, per the FTA guidelines. Therefore, fiscal constraint is maintained.	\$6,250,000	\$12,500,000	6/28/2019
		Bus and rail facility rehab and renovate			
ВВ	TRF-TCMT-20AC	Move an FTA project between years in the current approved STIP. This modification is to decrease the project cost. Released funds are from TRF-TCMT-19AM per the FTA guidelines. Therefore, fiscal constraint is maintained.	\$2,050,000	\$1,750,000	6/28/2019
		Preventive maintenance			
BB	TRF-TCMT-20T	Delete project.	\$6,250,000	\$0	6/28/2019
		Bus acquisition			
ВВ	TRF-TCMT-21A		\$19,736,458	\$0	6/28/2019
		Delete project.			
		Reconstruct MN5 regional trail from Minnewashta Parkway in Victoria to Century Boulevard in Chanhassen			
Ped/Bike	010-090-008	This modification is to increase the total project from \$2,235,000 to \$3,050,000. The scope remains the same. Local funds are provided for the total project increase. Therefore, fiscal constraint is maintained.	\$2,235,000	\$3,050,000	6/24/2019
		Mill and overlay, ADA improvements on Dakota CR 42 from .1 miles East of CSAH 5 to .1 miles West of CSAH 11 in Burnsville			
CSAH 42	019-642-063		\$1,800,000	\$1,800,000	6/24/2019
		This modification is to move the project from 2019 into 2020. This project will be balanced in the final 20-23 STIP. Therefore, fiscal constraint is maintained.			
		(District C) To Initiate and complete an update to the 2015 Statewide Safe Routes to School Strategic plan to identify priority areas and strategies for the next 5			
		years		4	- / - /
	880C-SRTSPJ-20	Project description has been changed to identify the actual work to be performed rather than just identifying the setaside. There is no change to funding thus maintaining fiscal constraint.	\$35,000	\$35,000	6/6/2019
		(District C) National Summer Transportation Institute (NSTI) program to train minority youth in transportation careers.			
	8816-2976		\$0	\$85,533	6/5/2019
		New Project.			
		Resurfacing; add shoulder; signal improvements; replace culvert, pedestrian crossing improvements on MN Hwy 244 from junction MN Hwy 120 in White Bear Lake			
MN 244	8219-25	to junction 96 in Dellwood.	\$2,919,000	\$2,919,000	6/3/2019
		Letting Date Change. This modification is to change this federally funded project into a 100% state-funded project.			
		(District C) 2020 Toward Zero Death regional coordinator positions			
	8816-2548	Scope change. The project scope and cost changed from 5.75 FTE Toward Zero Death Coordinators to 9.75 FTE Toward Zero Death Coordinators at a cost increase from \$225,000 to \$775,000. Fiscal constraint is maintained by reducing SP 880C-SEC164-20 statewide setaside by \$225,000.	\$500,000	\$775,000	5/31/2019
		Mobility management - Scott County			
ВВ	TRF-0051-20	Thismodification is needed to change the STIP year for grant-delivery purposes. FTA funds from 2017 will be provided for this project. Therefore, fiscal constraint is maintained.	\$424,360	\$424,360	5/24/2019
		Mobility Management			
ВВ	TRF-9056-20	Thismodification is needed to change the STIP year for grant-delivery purposes. FTA funds from 2017 will be provided for this project. Therefore, fiscal constraint is maintained.	\$206,000	\$206,000	5/24/2019

Route	Project #	Description and Comments	Total Cost Before	Total Cost After (No AC included)	State Approval Date
ВВ	TRF-9917-20	Mobility management- Dakota County  This modification is needed to change the STIP year for grant-delivery purposes. FTA funds from 2017 will be provided for this project. Therefore, fiscal constraint is maintained.	\$309,000	\$309,000	5/24/2019
RR	19-00150	Install gates at 170th Street West in Empire Township  Project moved from 2020 to 2022. No project cost change. Therefore, fiscal constraint is maintained.	\$240,000	\$240,000	5/16/2019
MN 13	1902-84	Installing guardrail on TH 13 at 2nd St  New Project.	\$0	\$35,000	5/3/2019
I-35W	2783-141	Resurface, repair drainage and pipe, improve pedestrian ramps and install traffic management system. On I-35W from Chicago Ave to Washington Ave in Minneapolis  This modification is needed to update the total project cost. Federal funds INCREASE \$709,200. In December 2018 SP 7001-115 had a good-let savings of \$1,636,587, federal. This project will use \$709,200 of that savings, leaving a balance of \$927,387 for future 2019 projects. Therefore, fiscal constraint is maintained.	\$2,273,000	\$3,061,000	4/5/2019
MSAS 108	157-108-035	Construct 77th Street extension under MN77, construct MN77 Bridge over 77th Street, and reconstruct MN77 ramps from Bloomington avenue to Longfellow avenue in Richfield  This modification is needed to remove advance construction and move the project from 2019 to 2020. The scope and cost remain the same. Federal funds are currently programmed in 2020. Therefore, fiscal constraint is maintained.	\$16,324,000	\$16,324,000	4/4/2019
MN 55	2751-51	Repair 3 bridges on MN Hwy 55 over Bassett Creek in Minneapolis  New Project.	\$0	\$10,235,000	4/4/2019
MN 55	TCP-BLUEX-15	Repair 3 bridges on MN Hwy 55 over Bassett Creek in Minneapolis  Delete project.	\$10,235,000	\$0	4/4/2019
US 212	010-596-010	Install rural intersection conflict warning system, and lighting at both intersections on MN Hwy 212 in Norwood Young America and Carver CR 43 in Dahlgren Township  Delete project.	\$304,020	\$0	4/4/2019
CSAH 31	019-030-008	Fiber optic signal interconnection, traffic, signal revisions, traffic monitoring cameras on Dakota CR 31 from Diffley Road to Dakota CR 26, and Dakota CR 31 to Neil Armstrong Boulevard, Blue Cross Road to Dakota CR 43, and from Wescott Road to Dakota CR 26 in Eagan  This modification is needed to remove the AC payback in 2020 and make the project fully funded in 2019. On 11/20/2018 a formal amendment was approved releasing \$376,000, federal from SP 002-678-022. This project will use \$36,312, leaving \$339,688 for other projects. Therefore, fiscal constraint is maintained.	\$3,892,200	\$3,892,200	4/4/2019
CSAH 15	027-615-022	Reconstruct intersection at Hennepin CR 15, turn lanes, and replace signal at Hennepin CR 19 in Orono  This modification is needed to remove the AC payback in 2020 and make the project fully funded in 2019. On 3/20/2019 a modification was submitted to move SP 062-631-025 from 2019 to 2024, releasing \$1,018,607, federal. This project will use \$325,112 of those funds, leaving \$693,495 for other 2019 projects. Therefore, fiscal constraint is maintained.	\$1,628,000	\$1,867,913	4/4/2019
CSAH 31	062-631-025	Construct left turn lanes, replace signal, audible pedestrian signal, and countdown timers at County Road 58 in Saint Paul  This modification is needed to move this project into 2024 and out of the 2019-22 STIP, releasing the federal funds in 2019. The available \$1,018,607 federal funds in 2019 will be applied to other 2019 State Aid-funded projects. No additional federal funds are needed. Therefore, fiscal constraint is maintained.	\$1,131,786	\$1,131,786	4/4/2019
CSAH 44	062-644-035	Construct gates, pedestrian ramps, and refuge median at Rice Creek Regional Trail and MN Commercial Railroad crossing in New Brighton  This modification is needed to remove the AC payback in 2020 and fully fund this project in2019. On 3/20/2019 a modification was submitted to move SP 062-631-025 from 2019 to SFY 2024 releasing \$1,018,607 2019 federak funds. This project will use \$325,112 of those funds, leaving a balance of \$693,495 for other 2019 projects. Therefore, fiscal constraint is maintained.	\$390,135	\$390,135	4/4/2019

Project #	Description and Comments	Total Cost Before	Total Cost After (No AC included)	State Approval Date
164-090-014	Great River Passage Trail, St Paul, from Harriet Island Regional Park to Mississippi River Regional Trail in S St Paul-Construct ped/bike trail (AC project, payback in FY22)	\$7,458,172	\$7,458,172	4/4/2019
	federal funds, SP 164-591-003 used \$816,000 leaving a balance of \$782,400. This project will use \$17,680, leaving a balance of \$764,720 for other 2019 projects. Therefore, fiscal constraint is maintained.			
164-591-003	Washington Technical School in Saint Paul	\$1,060,800	\$1,060,800	4/4/2019
	in 2019 federal funds. This project will use \$816,000, leaving a balance of \$782,400 for other 2019 State Aid projects. Therefore, fiscal constraint is maintained.			
179-090-005	This modification is needed to move this project back to 2020 with an AC payback in 2022. Released \$1,598,400 of 2019 federal funds will be applied to State Aid AC-programmed projects in 2019 and Metro District will align the project with funding received in 2022 and include the project in the 2020-2023 STIP. Therefore, fiscal constraint is maintained.	\$1,998,000	\$1,998,000	4/4/2019
229-010-001	Construct interchange and new bridge for new ridgeview crossing at I94, construct ridgeview crossing between Brockton Lane and County Road 81, construct Eastbound auxiliary lane between Ridgeview Crossing and MN Hwy 610, bituminous and concrete pavement, signals, ADA, TMS, and lighting .5 miles East of Brockton Lane in Dayton	\$15,108,715	\$0	4/3/2019
	Delete project.  Construct interchange and new bridge for new Ridgeview crossing at I94, construct Ridgeview crossing between Brockton Lane and County Road 81, construct			
229-112-002	Eastbound auxiliary lane between Ridgeview Crossing and MN Hwy 610, bituminous and concrete pavement, signals, ADA, TMS, and lighting .5 miles East of Brockton Lane in Dayton	\$0	\$15,108,715	4/3/2019
	New Project.			
TRF-TCMT-19H	This modification is needed to increase the toto cost of this FTA project. Funds being released from TRF-TCMT-20N & TRF-TCMT-21E are sufficient to fully fund this	\$4,583,123	\$46,000,000	4/3/2019
TRF-TCMT-19Y	MT- Orange Line start SSGA app- Sect 5309  New Project.	\$0	\$134,688,694	4/3/2019
TRF-TCMT-20N	Garage expansion  Delete project.	\$25,350,885	\$0	4/3/2019
TRF-TCMT-21E	Heywood garage expansion  Delete project.	\$16,065,992	\$0	4/3/2019
TRF-TCMT-21N	Twin Cities Met Council MT-Orange Line-small start SSGA appropriation	\$65,597,785	\$0	4/3/2019
TRF-TCMT-22B	Twin Cities Met Council MT-Orange Line-small start SSGA appropriation	\$69,090,909	\$0	4/3/2019
TRF-TCMT-19AT	Met Council associated capital maintenance-bus	\$1,562,726	\$1,562,726	3/29/2019
1906-72	Install traffic management system, lighting and signals on US 52 from Concord Blvd in St Paul to 490th St in Rochester	\$0	\$4,070,000	3/29/2019
	164-090-014  164-591-003  179-090-005  229-010-001  TRF-TCMT-19H  TRF-TCMT-20N  TRF-TCMT-21E  TRF-TCMT-21E  TRF-TCMT-21B	Great River Passage Trail, Sc Paul, from Harriet Island Regional Parik to Mississippi River Regional Trail in 5 St Paul-Construct ped/bike trail (AC project, payback in FV22)  164-090-014  This modification is needed to reduce the AC PAYBACK in 2022 and add a 2019 payback. On 3/20/2019 a modification was submitted releasing \$1,598,400 or 2019 federal funds, SP 164-591-003 used 5815,000 leaving a balance of \$782,400. This project will use \$17,680, leaving a balance of \$784,720 for other 2019 projects. Therefore, liscal constraint is maintained.  Rev sidewalks no arterials, pedestrain crossing improvements, bump-outs, and pedestrian-leading interval and countdown timers at two traffic signals at Washington Technical School in Saint Paul  This modification is needed to remove the AC payback in 2022 and fully fund this project in 2019. On 3/20/2019 a modification was submitted releasing \$1,598,400 in 2019 federal funds. This project will use \$156,000, leaving a balance of \$782,400 for other 2015 State Ald projects. Therefore, fiscal constraint is maintained.  Construct Offroad multiuse trail at Lake Marino greenway from Survey from Park to West Burnsville Parkway in Burnsville  This modification is needed to more the projects but to 2020 with an Acquessed \$1,598,400 of 2019 federal funds will be applied to State Ald Acquestment of the Park to West Burnsville Parkway in Burnsville  Construct Interchange and new bridge for new ridgeriew crossing at 194, construct ridgeriew crossing between Brockton Lane and County Boad 81, construct Eastbound auxiliarly lane between Ridgeriew Crossing and MN Hwy 610, bituminous and concrete pavement, signals, ADA, TMS, and lighting. 5 miles East of Brockton Lane in Dayton  New Project.  Garage expansion  This modification is needed to increase the toto cost of this FTA project. Funds being released from TRF-TCMT-20N & TRF-TCMT-218 are sufficient to fully fund this project. Therefore, fiscal constraint is maintained.  This modification is needed to increase the toto cost of this FTA p	Great River Passage Trail, St Paul, from Harriet Island Regional Park to Mississippi River Regional Trail in St Paul-Construct ped/bike trail (Ac project, payback in FV22)  164-090-014  This modification is needed to reduce the Ac PAVRACK in 2022 and add a 2019 payback. On 3/20/2019 a modification was submitted releasing \$1,588,400 of 2019 refederal funds, \$P 164-591-003 used \$816,000 leaving a balance of \$782,400. This project will use \$17,880, leaving a balance of \$764,720 for other 2019 projects. Therefore, fiscal constraint is maintained.  New sidewalls on arterials, predestrian crossing improvements, bump-outs, and pedestrian-leading interval and countidown timers at two traffic signals at Washington Technical School in Saint Read  This modification is needed to remove the AC payback in 2022 and fully fund this project in 2019, On 3/20/2019 a modification was submitted releasing \$1,588,400 in 2019 federal funds. This project will use \$816,000 leaving a balance of \$782,400 for other 2019 State Add projects. Therefore, fiscal constraint is maintained.  Construct Office and multiput sail at List Marking generoeys from Sainter Ford fairs to West Eurosian Parkway in Dismitted releasing \$1,588,400 in 2019 federal funds will be applied to State Aid Ac-paysament projects in 2019 and multiput leaving the Europe Construct interchange and new bridge for new ridgeview crossing at PM, construct ridgeview crossing between Brockton Lane and County Road \$1, construct Fastound auxiliary has between Ridgeview Crossing and MN Hwy 610, bituminous and concrete paymeners, signals, ADA, TMS, and lighting 5 miles East of Brockton Lane in Dayton  TRE-TCAT-194  TRE-TCAT-194	Policy   P

Route	Project #	Description and Comments	Total Cost Before	Total Cost After (No AC included)	State Approval Date
I-35W	2782-330	Resurface, repair drainage and pipe, improve pedestrian ramps and install traffic management system. On I-35W project is from Chicago Ave to Washington Ave; on MN Hwy 65, project is from 15th St to 10th St in Minneapolis	\$2,273,000	\$0	3/29/2019
		Delete project.			
I-35W	2783-141	Resurface, repair drainage and pipe, improve pedestrian ramps and install traffic management system. On I-35W from Chicago Ave to Washington Ave in Minneapolis	\$0	\$2,273,000	3/29/2019
		New Project - Funding from dropped project SP 2782-330.			
		Resurface and install cable median barrier on US Hwy 52 from the junction with MN Hwy 19 to 0.2 miles north of Dakota County Road 86 in Randolph Township			
US 52	1905-41	This modification is needed for a technical correction to the project description—removal of cable barrier and joint repair on two bridges. There has never been bridge work included in this project per the Bridge office. The total project cost remains the same. Therefore, fiscal constraint is maintained.	\$7,096,000	\$7,096,000	3/22/2019
CSAH 21	070-621-032	Reconstruct intersection with main Avenue to 3/4 intersection, roundabouts at MN Hwy 13 and Arcadia Ave Intersection, 3/4 intersection at MN Hwy13 and Pleasant Street, turn lanes, trail/sidewalks, ped and transit amenities at County Road 21/MN Hwy13 intersection in Prior Lake including on County Road 21 from West Avenue intersection to Franklin Trail	\$10,433,206	\$10,433,206	3/22/2019
		This modification is needed to document a technical correction to the project description. On 1/17/2019 TIP action 19-00.67 SP 7001-127 the co-op agreement for this project was moved into this SP inadvertently the full project description from SP 7001-127 was added to the end of this project's technical description and that was not correct. The funding and scope remain unchanged. Therefore, fiscal constraint is maintained.			
		Construct bus only shoulders on US169 from 63rd Avenue to MN610 in Brooklyn Park			
US 169	2750-95	This administrative modification is needed to revise this to a 2020 Early Late Let Award (ELLA) project and update the let date. This state-funded-only project was originally programmed in 2020. Therefore, fiscal constraint is maintained.	\$952,000	\$952,000	3/22/2019
US 169	2750-89	Signal and lighting system replacement at Hennepin CR 130 (977th Ave Norther/ Elm Creek Boulevard North) in Brooklyn Park/ Maple Grove	\$977,000	\$0	3/20/2019
		Delete project.			
	089-595-009	(District C) 2020 Ferry boat allocation  Delete project.	\$212,500	\$0	3/19/2019
		Districtwide Concrete Pavement Rehabilitation			
	8825-751	This administrative modification is to change the project to an Early Late Let Award (ELLA) status, letting in FY19 but encumber in FY20. Metro District will align the project with funding received in SFY 2020 and include the project in the 2020-2023 STIP. Therefore fiscal constraint is maintained.	\$550,000	\$550,000	3/18/2019
		(District C) Statewide scenic byways signing phase 2 – Installation			
	8816-2745	Technical correction to project using FHWA funds. Federal funds totaling \$198,560 have been split between the activities Construction and CE, with CE representing a consultant contract for contract administration and management. The total federal funds have not changed, maintaining fiscal constraint.	\$248,200	\$248,200	3/14/2019
		Sherburne CSAH 13, Construct roundabout at Sherburne CR 40 intersection and construct roundabout at Sherburne CO CSAH 33 intersection in Elk River			
CSAH 13	071-070-040	Project letting date was changed from 6/14/20 to 6/14/19. Project was moved onto FY 2019. Project estimate went from \$2,250,000 to \$2,400,000. Increase will be covered with local funds Therefore fiscal constraint has been maintained.	\$2,250,000	\$2,400,000	3/6/2019
		(District C) 2019 Construction trades highway heavy construction training			
	880C-HHT-19	Project identified from setaside in the same state fiscal year. Setaside 880C-HHR-19 is being reduced by \$184,059 for new project SP 8816-2935, maintaining fiscal constraint.	\$488,921	\$304,862	2/28/2019
	8816-2935	(District C) To establish and implement a hands-on- Highway Heavy construction training to increase skill level of tribal members from federally recognized tribes.	\$0	\$184,059	2/28/2019
		New Project. Purchase 3 buses for Midwest Special Services, Inc.			
ВВ	TRF-0260-19	New Project.	\$0	\$243,000	1/31/2019

Route	Project #	Description and Comments	Total Cost Before	Total Cost After (No AC included)	State Approval Date
ВВ	TRF-0836-19	Purchase 2 buses for Northeast Contemporary Services, Inc	\$0	\$162,000	1/31/2019
		New Project.			
ВВ	TRF-0890-19	Purchase 2 buses for Project Inc.  New Project.	\$0	\$162,000	1/31/2019
ВВ	TRF-1703-19	Purchase 1 bus for Achieve Services Inc  New Project.	\$0	\$142,000	1/31/2019
ВВ	TRF-1767-19	Purchase 4 buses for Rise Inc.  New Project.	\$0	\$405,000	1/31/2019
ВВ	TRF-9130-19	Purchase 2 buses for Mankato Rehabilitation Center, Inc in Rosemount  New Project.	\$0	\$162,000	1/31/2019
ВВ	TRF-9131-19	Purchase 2 buses for Mankato Rehabilitation Center Inc. in Chaska  New Project.	\$0	\$162,000	1/31/2019
I-494	2785-408	Replace bridge and approaches, resurface pavement and repair concrete, repair signals and add turn lanes and on ramps, improve pedestrian crossings at I494 and Rockford Rd (Hennepin CR 9) in Plymouth  This modification is needed to increase the total project cost from \$5,000,000 TO \$5,060,000 to this agreement project. The scope remains the same. Additional funds are state funds. Therefore, fiscal constraint is maintained.	\$5,000,000	\$5,060,000	1/30/2019
	8816-2745	(District C) Statewide scenic byways signing phase 2 – Installation  Technical correction to project using FHWA funds. Update to project information to include construction administration with no increase in project cost. Change to funding split between State TH and DNR funds, with no project cost increase or increase to federal demo funds.	\$248,200	\$248,200	1/29/2019
MN 47	0206-969A	Landscape partnership with the City of Ramsey on MN 47 at Nowthen Blvd and Alpine Dr.  New Project.	\$0	\$10,000	1/23/2019
MN 999	880M-RB-19	Landscaping/Beautification  Add a new state funded project to the STIP - not regionally significant project, Added new landscape partnership project SP 0206-969A into the 19-22 STIP.  Reducing the landscape partnership setaside by \$10,000.	\$78,000	\$68,000	1/23/2019
Local	027-596-011	Replace bridge on Freemont Avenue over Midtown Greenway  This modification is needed for a technical correcting to the project description. The scope and cost remain the same. Therefore, fiscal constraint is maintained.	\$3,200,000	\$3,200,000	1/18/2019
CSAH 21	070-621-032	Reconstruct intersection with main Avenue to 3/4 intersection, roundabouts at MN Hwy 13 and Arcadia Ave Intersection, 3/4 intersection at MN Hwy13 and Pleasant Street, turn lanes, trail/sidewalks, ped and transit amenities at County Road 21/MN Hwy13 intersection in Prior Lake including on County Road 21 from West Avenue intersection to Franklin Trail  This modification adds funds and updates the project description by combining associated SP 7001-127 (separate lines in the STIP). The total cost increased from \$8,528,508 to \$10,413,206, all local and state funds. No additional federal funds are needed. Therefore, fiscal constraint is maintained.	\$7,223,508	\$10,433,206	1/18/2019
MN 13	7001-127	Construct second left turn lane and new right turn lane on MN Hwy 13, relocate Pleasant Street intersection South, and replace signal system from MN 13  Northbound and Southbound at Scott in Spring Lake Township  Delete project.	\$1,305,000	\$0	1/18/2019
CSAH 78	002-678-022	Expand from 2 to 4 lanes on Anoka CR 78 from 139th Lane Northwest to .1 miles North of Anoka CR 18 in Andover  This modification is needed to reflect a decrease in total project cost. Based on the most current estimate the total project cost decreased by \$2,097,056 of local funds. No additional federal funds are required. Therefore, fiscal constraint is maintained.	\$12,060,320	\$9,707,687	1/18/2019

Route	Project #	Description and Comments	Total Cost Before	Total Cost After (No AC included)	State Approval Date
20	200	Reconstruct interchange bridge on Ramsey CR 53 over I94 and approach sections, repave, construct sidewalks, shoulders, and travel lanes, replace MNDOT bridge from .01 miles South of Iglehart avenue to University avenue in Saint Paul	4.0	440	410010000
CSAH 53	062-653-011	This modification is needed to remove advanced construction, making it a 100% 2020 project. Change the let date to 6/14/2020. Federal funds are currently programmed in 2020 and the \$160,000 District C funds that have been approved to move from 2019 to 2020 are sufficient to fully fund this project. Therefore, fiscal constraint is maintained.	\$12,650,000	\$12,650,000	1/18/2019
		Repair bridge; approach panels; signals; improve lighting and sidewalk accessibility on US Hwy 12 at Central Ave (Hennepin CR 101) in Wayzata			
US 12	2714-145	This modification is needed to correct the reference points to match the approved 19-22 paper STIP. That required the carto miles to be revised and a more detailed location to and from for the project description. There is no scope change. The total project cost remains the same. Therefore, fiscal constraint is maintained.	\$4,017,000	\$4,017,000	1/17/2019
Local	2706-244	Negotiated Maintenance Contract (NMC) for Americans with Disabilities Act (ADA) concrete sidewalk repair, ADA ramps construction and site restoration on TH 7 at Highland Road and the North Frontage Road MnDOT is authorized to procure this work under Minnesota Statutes 161.32 subd. 2, which caps the contract value at \$150,000	\$0	\$36,000	1/11/2019
		New Project.			
Local	2706-246	Negotiated Maintenance Contract (NMC) for Americans with Disabilities Act (ADA) concrete sidewalk repair, ADA ramps construction and site restoration on the intersection of 36th Ave. S. & 46 St. E., Minneapolis, MN. MnDOT is authorized to procure this work under Minnesota Statutes 161.32 subd. 2, which caps the contract value at \$150,000	\$0	\$32,000	1/11/2019
		New Project.			
Local	2706-248	Negotiated Maintenance Contract (NMC) for Americans with Disabilities Act (ADA) concrete sidewalk repair, ADA ramps construction and site restoration on 32nd Ave. S. and 41st St., Minneapolis, MN. MnDOT is authorized to procure this work under Minnesota Statutes 161.32 subd. 2, which caps the contract value at \$150,000.	\$0	\$59,000	1/11/2019
		New Project.			
Local	2781-507	Negotiated Maintenance Contract (NMC) for Americans with Disabilities Act (ADA) concrete sidewalk repair, ADA ramps construction and site restoration on intersection of Minnehaha Ave. & Cedar Ave. S., Minneapolis, MN. MnDOT is authorized to procure this work under Minnesota Statutes 161.32 subd. 2, which caps the contract value at \$150,000.	\$0	\$55,000	1/11/2019
		New Project			
		New Project.  Negotiated Maintenance Contract for Americans with Disabilities Act (ADA) concrete sidewalk repair, ADA ramps construction and site restoration on the			
Local	2783-190	intersection of Winter St. NE and Buchanan Street, Minneapolis, MN. MnDOT is authorized to procure this work under Minnesota Statutes 161.32 subd. 2, which caps the contract value at \$150,000.	\$0	\$28,000	1/11/2019
		New Project.			
Local	6282-238	Negotiated Maintenance Contract (NMC) for Americans with Disabilities Act (ADA) concrete sidewalk repair, ADA ramps construction and site restoration on the intersection of Oxford St. and St. Anthony Ave., St. Paul, MN. MnDOT is authorized to procure this work under Minnesota Statutes 161.32 subd. 2, which caps the contract value at \$150,000.	\$0	\$42,000	1/11/2019
		New Project.			
Local	6282-240	Negotiated Maintenance Contract (NMC) for Americans with Disabilities Act (ADA) concrete sidewalk repair, ADA ramps construction and site restoration St. Anthony Ave. between Fry St. and Snelling Ave., St. Paul, MN. MnDOT is authorized to procure this work under Minnesota Statutes 161.32 subd. 2, which caps the contract value at \$150,000.	\$0	\$90,000	1/11/2019
		New Project.			
		ADA Small business opportunity pilot program			
MN 999	8825-724	Decreased from \$500,000 to \$158,000 for the following ADA projects: SP2706-244 for \$36,000, SP6282-240 for \$90,000, SP2781-507 for \$55,000, SP2706-248 for \$59,000, SP2706-246 for \$32,000, SP2783-190 for \$28,000, SP 6282-238 for \$42,000.	\$500,000	\$158,000	1/11/2019

Route	Project #	Description and Comments	Total Cost Before	Total Cost After (No AC included)	State Approval Date
CSAH 8	019-608-003	Reconstruction, resurfacing, and off-road multiuse trail on Dakota CR 8 from Dakota CR 63 to .05 miles East of Livingston Avenue in West Saint Paul  This modification is needed to document an increase in the total project cost from \$3,357,000 to \$4,467,156, a difference of \$1,110,156 that will be covered by local funds. The project scope remains the same. No additional federal funds are needed. Therefore, fiscal constraint is maintained.	\$3,357,000	\$4,467,156	12/21/2018
I-35E	0282-42	Install high tension cable median barrier from Anoka CR J in Lino Lakes to I-35E/I-35W split in Columbus  This modification is needed to make this an Early Late Let Award (ELLA) project. Project remains in 2020. No additional federal funds are required. Therefore, fiscal constraint is maintained.	\$1,060,000	\$1,060,000	12/18/2018
	880M-RS-19	Resurface Improvements setaside  Delete project.	\$510,000	\$0	12/18/2018
CSAH 50	019-650-016	Reconstruct from two lane undivided to divided with concrete median on Dakota CR 50, construct multi-use trails, pedestrian tunnel, roundabout and signal at Dakota CR 23 from Holyoke Avenue to Dakota CR 23 (Cedar Avenue) in Lakeville  This modification is needed to increase the total project cost from \$7,000,000 to \$8,665,000. The project scope remains the same. No additional federal funds are needed, and the additional local funds needed will be provided by Ramsey County. Therefore, fiscal constraint is maintained.	\$7,000,000	\$8,662,608	12/17/2018
CSAH 44	062-644-035	Construct gates, pedestrian ramps, and refuge median at Rice Creek Regional Trail and MN Commercial Railroad crossing in New Brighton  This modification is needed to advance construct this project from 2020 to 2019 with a 2020 payback. The scope and total cost remain the same. The federal funds are already programmed in 2020 of the 2019-2022 STIP. Therefore, fiscal constraint is maintained.	\$390,135	\$390,135	12/17/2018
Local	164-591-003	New sidewalks on arterials, pedestrian crossing improvements, bump-outs, and pedestrian-leading interval and countdown timers at two traffic signals at Washington Technical School in Saint Paul  This modification is needed to document a technical correction to the project description to match the original funding application. There is no change is scope. No additional federal or local funds are needed. Therefore, fiscal constraint is maintained.	\$1,060,800	\$1,060,800	12/17/2018
1-94	8680-177	I-94, Replace westbound Bridge #86817 and eastbound Bridge #86818 over Wright Co CSAH 19 in Albertville with new Bridges # and # (AC payback in 2020)  Delete project.	\$8,700,000	\$0	11/29/2018
	880C-HHT-19	(District C) 2019 Construction trades highway heavy construction training  Project identified from set aside in the same state fiscal year. This set-aside is being reduced by \$286,079 to fund a new project, SP 8816-2907, in the same fiscal year.	\$775,000	\$488,921	11/8/2018
	8816-2907	(District C) To direct and manage the On-the-Job Training Support Services Program, coordinate participating partners, contract with community based organizations, and ensure contract compliance and reporting.  New Project	\$0	\$286,079	11/8/2018