### ACTION TRANSMITTAL No. 2017-16

DATE:	May 11, 2017
TO:	TAC Funding and Programming Committee
PREPARED BY:	Joe Barbeau, Senior Planner (651-602-1705)
SUBJECT:	Adoption of the Draft 2018-2021 Transportation Improvement Program (TIP) for release for a public comment period.
REQUESTED ACTION:	The Metropolitan Council requests that the Transportation Advisory Board (TAB) adopt the draft 2018-2021 Transportation Improvement Program (TIP) for release for a public comment period.
RECOMMENDED MOTION:	That the TAC Funding & Programming Committee recommend to TAC adoption of the draft 2018-2021 Transportation Improvement Program (TIP) for release for a public comment period.

**BACKGROUND AND PURPOSE OF ACTION:** Federal regulations require that a Transportation Improvement Program (TIP) be developed at least every four years. The Metropolitan Council revises its TIP every year in conjunction with the Minnesota Department of Transportation's State Transportation Improvement Program (STIP). The draft TIP and its development process will meet applicable federal requirements once the public input process is complete. The public comment period is scheduled to run from June 23 to August 6.

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

ROUTING				
то	ACTION REQUESTED	COMPLETION DATE		
TAC Funding & Programming Committee	Review & Recommend			
Technical Advisory Committee	Review & Recommend			
Transportation Advisory Board	Review & Adopt			
Transportation Committee	Information			
Metropolitan Council	Information			

# 2018–2021 TRANSPORTATION IMPROVEMENT PROGRAM

FOR THE TWIN CITIES METROPOLITAN AREA



May 18, 2017

### TABLE OF CONTENTS

SUMMARY	1
1. INTRODUCTION	2
Federal Requirements	
Regional Planning Process	
Public Participation Opportunities in Preparation of the Transportation Improvement Progra	
Development and Content of the Transportation Improvement Program	
Estimating Project Costs	9
Amending or Modifying the TIP	9
Federal Legislation Changes	10
Federal Program Areas in the Transportation Improvement Program	10
2. REGIONAL PLAN AND PRIORITIES	
Conformity to the Clean Air Act Requirements	
Thrive MSP 2040	14
3. PROJECT SELECTION PROCESSES AND CONSISTENCY WITH FINANCIAL RESOUR	
AND ADOPTED TRANSPORTATION PLAN	20
Processes to Allocate Federal and State Transportation Funds	
Resources Available 2018–2021 Project Selection Processes and Criteria	
Project Selection Process for Additional Federal Highway Funds by MnDOT Metro District	
Assistance from the Capital Improvement Committee	
Competitive Regional Project Selection Process	
Transit Project Selection for Sections 5307, 5337, 5339, and 5309 New Starts/Major Capita	
Investment Funding	
Transit Project Selection for Sections 5310 and 5311 Funding	
Balance of Selected Projects with Available Financial Resources	
State Highways and Local Transportation Operations and Maintenance	
Consistency with the Regional Transportation Plan and Priorities	
Plan Implementation Progress	
· ····································	

### **FIGURES**

Figure 1: Twin Cities Metropolitan Area Political Boundaries – Also includes parts of Sherburne and Wright Counties (MN) and St. Croix County (WI)	3
Figure 2: Transportation Improvement Program (TIP) Development and Approval Process	7
Figure 3: Project Selection Processes for Inclusion in the Twin Cities Transportation Improvement Program	8
Figure 4: Thrive MSP 2040 Community Designations	19

### **TABLES**

Table 1: TIP Amendment and Modification Cost Change Thresholds*10	)
Table 2: Metropolitan Area Data and Forecasts, 2010-204017	7
Table 3: Approximate Amount Programmed by Primary Mode Served*2	I
Table 4: Advanced Construction Funds22	2
Table 5: Twin Cities Transportation Improvement Program; Four-Year Summary by Funding Source23	3
Table 6: Federal Highway and State Highway Funds Assumed to be Available to Region 2018-2021 (In Millions)	
Table 7: Federal Transit and Matching Funds Available and Requested by Region 2018-2021 (In         Millions)       24	1
Table 8: Summary of Federal Project Funding Categories and Selection Processes	5
Table 9: 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)	
Table 10: Distribution of Federal Highway, State Trunk Highway and Matching Funds (in millions) 2018-2021         2021	
Table 11: Distribution of Federal Highway, State Trunk Highway and Matching Funds (in millions) 2018         Annual Element       29	_
Table 12: Status of Major Highway Projects    3'	I
Table 13: Status of Major Transit Capital Projects	2

### APPENDICES

APPENDIX A	Detailed Project Listings by Funding Category and by Route Number of Project Code
APPENDIX B	Conformity of the 2018-2021 Transportation Improvement Program to the 1990 Clean Air Act Amendments
APPENDIX C	Streamlined TIP Amendment Process

#### 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

#### **SUMMARY**

The Twin Cities, Minnesota Metropolitan Planning Organization's Transportation Improvement Program (TIP) for 2018 through 2021 responds to procedures required by the Fixing America's Surface Transportation Act (FAST Act). The legislation requires that all federally-funded transportation projects within the metropolitan planning area (Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington counties plus the contiguous urbanized areas<sup>1</sup> in parts of Sherburne and Wright Counties along with St. Croix County, 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 2018-2021 TIP for the Twin Cities Metropolitan Area includes projects valued at approximately \$3.5 billion for highway, transit, bike, and pedestrian projects. Of this total, approximately \$1.13 billion is federal highway funding, including Federal Highway Target funds and High Priority Project funds. The region has assumed it will receive approximately \$793 million in federal transit funds over the 2018-2021 period for transit projects. The region will receive \$72.6 million in federal transit funds in 2018.

The Transportation Advisory Board (TAB) to the Metropolitan Council will host a public comment period on the TIP prior to adoption. Notice of the public comment period is emailed to groups representing a diverse set of stakeholders. The notification and process are carried out consistent with Metropolitan Council public comment policies. The TAB will consider and responded to public comments received on the draft TIP prior to adopting the final TIP.

The 2018-2021 TIP, to be adopted by the TAB and approved by the Metropolitan Council, implements, and is consistent with, the region's long-range transportation plan, the Transportation Policy Plan (TPP), adopted by the Metropolitan Council on January 14, 2015, with US DOT conformity determination established on March 13, 2015. In many cases, the major projects are specifically identified in the region's plan. 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 2018-2021 TIP is fiscally constrained, is consistent with the Transportation Policy Plan, is in conformity with the CAAA of 1990, and its development process provides acceptable opportunity for public involvement.

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

#### **1. INTRODUCTION**

The 2018-2021 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 fouryear period. The TIP is prepared by the Metropolitan Council and its Transportation Advisory Board (TAB) in cooperation with the Minnesota Department of Transportation (MnDOT). The projects listed in the TIP are consistent with and implement the region's transportation plan and priorities.

#### Federal Requirements

Federal regulations require that a Transportation Improvement Program:

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

The 2018-2021 TIP for the Twin Cities Metropolitan Area will meet all of these requirements and will be submitted to the Minnesota and Wisconsin Departments of Transportation for inclusion in their respective State Transportation Improvement Programs (STIPs) to be approved by the Governor's designees, the Commissioner of Transportation (MN) and the Secretary of Transportation (WI).

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

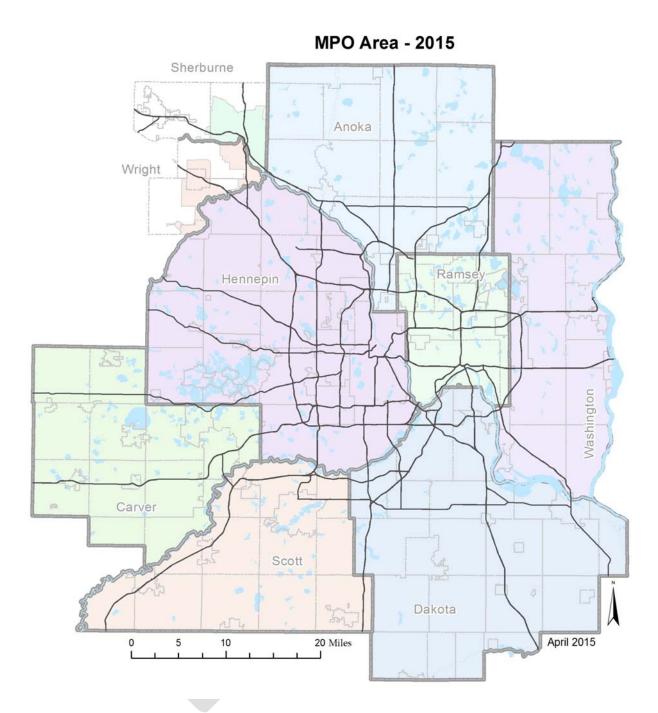


Figure 1: Twin Cities Metropolitan Area Political Boundaries – Also includes parts of Sherburne and Wright Counties (MN) and St. Croix County (WI)

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) fund 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

#### Regional Planning Process

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 Metropolitan Planning Organization (MPO) and is responsible for continuing, comprehensive, and cooperative (3C) transportation planning in the metropolitan area. 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.

The Twin Cities regional transportation planning process is defined in the 2008 Memorandum of Understanding between the Minnesota Department of Transportation (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) of the Metropolitan Council. 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.

#### 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 accepts public comment on the draft TIP. The following is the schedule of public comment opportunities prior to adoption of the TIP.

- June 21, 2017 A public meeting of the TAB where it will adopt the draft TIP for the purpose of public comment.
- June 23 through August 6, 2017 The TAB will accept public comments submitted by email, telephone, fax, and mail.
- August 16, 2016 A public meeting of the TAB where public comments will be reviewed, recommended changes will be considered, and the TIP will be adopted and forwarded to the Metropolitan Council for concurrence.

In preparation, Metropolitan Council staff will email notification of the public comment period to groups representing a diverse set of stakeholders. In addition, Council staff will issue press releases to the media and publish information on the Council's Web site and in its newsletters sent to local elected officials and legislators.

For TIP Amendments (discussed on page 9), public input opportunities are offered at board and committee meetings, at 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.

#### 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:

- <u>Thrive MSP 2040</u> 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 is the overall framework for the metropolitan development guide developed by the Metropolitan Council.
- The region's long-range transportation plan, the <u>2040 Transportation Policy Plan</u> (TPP), developed by the Metropolitan Council, is one of the four system plans within Thrive MSP 2040. It sets the regional transportation policy for all of the metropolitan area – including Sherburne and Wright Counties and Houlton, Wisconsin – and identifies the major, long-range transportation plans. The 2040 TPP was adopted in 2015 and addresses all applicable MAP-21 requirements and considerations.
- The Council's <u>Public Participation Plan</u>.
- The Transportation Air Quality Control Plan, prepared by the Metropolitan Council, sets objectives and implementation strategies for transportation improvements to address air quality problems.
- 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 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 below summarizes the process used to develop the TIP for the region.

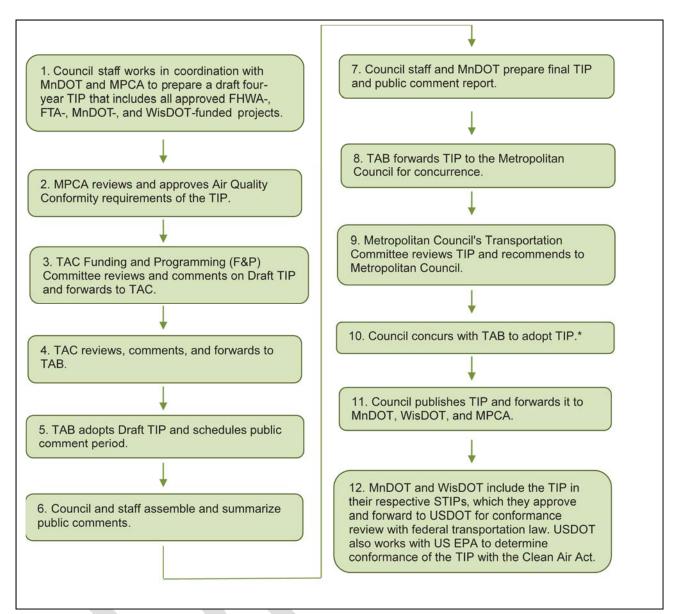
As illustrated in Figure 3, projects are selected for inclusion in the TIP in several ways: selection by Congress of federal High Priority Projects, the TAB Regional Solicitation, MnDOT Metro District selection, and the Council selection for regional transit providers, including projects in the federal 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. Each Regional Solicitation, through the 2014 Solicitation (which generally programmed projects through 2019) added an inflation factor to mitigate the degree to which project costs will increase from the original proposal. The 2016 Solicitation (which generally programmed projects for 2020 and 2021 along with limited 2017-2019 funds that became available) added no inflation. Inflation rates are decided by TAB during the course of each Solicitation. Any inflation rate, effectively increases the amount of funds provided to each project, thereby reducing the number of projects funded.

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 Twin Cities 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, 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 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.

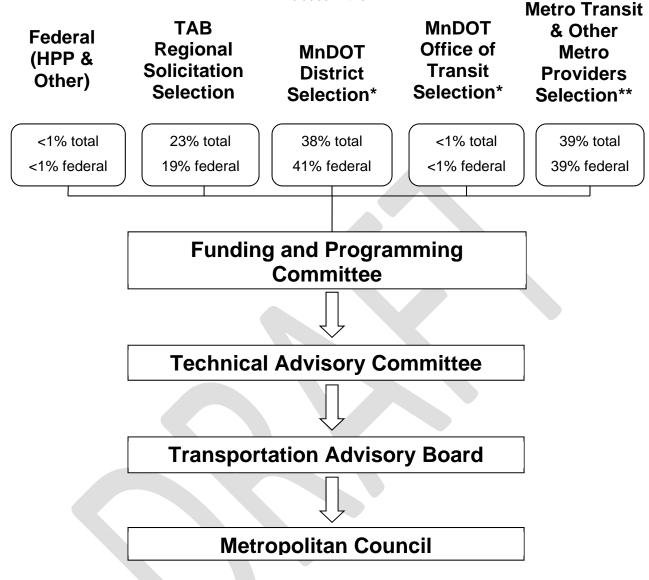
City and county federal aid projects are products of local comprehensive and transportation planning programs and reflect local and regional priorities. These projects have been determined to be consistent with regional plans before being included in the TIP. Such plans must be consistent with the TPP.



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

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

Percentage of funding identified in the TIP by selection process for all projects (federal and state), 2018-2021. Top number represents share of total TIP; the bottom number represents share of federal funding included in the TIP.



\* This TIP includes all projects selected by MnDOT, including those without federal funding. Projects selected by the MnDOT Office of Transit are usually incorporated into the TIP by amendment during the year. Most projects are selected by Metro District, but Sherburne County and Wright County projects are selected by District 3. \*\* Metro Transit numbers include projects funded with federal New Starts funding.

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

#### Estimating Project Costs

Projects beyond the first program year of the TIP will most likely be subjected 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 recently awarded via the 2016 Regional Solicitation were adjusted at two percent per obligation year, with 2016 as the base, from their original cost estimate submitted in their funding application. The adjustments are 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 and the Council monitor project highway and transit project costs, respectively, and adjust them as discussed in the above bullet.

#### 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, change of funding sources, technical corrections, and splitting a project into multiple projects.
- Formal TIP Amendment. A formal TIP amendment is a more substantive change such as the additional of a federally-funded project, changing 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 amendment 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 do so.
- Regionally Significant Project. A project is considered regionally significant if it adds one
  or more travel lanes for over one mile, it involves the addition of an interchange, or
  involves the reconfiguration of an interchange such that 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.
- Streamlined TIP Amendment. The streamlined amendment process was established in 2014 and enables more routine amendments, with approval from the TAC Executive

Committee, to 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 here: <u>on MnDOT's website</u>. Streamlined TIP amendment guidance can be found in Appendix C.

Cost change thresholds are shown in Table 1.

#### Table 1: TIP Amendment and Modification Cost Change Thresholds\*

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

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

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

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

#### Federal Legislation Changes

The Fixing America's Surface Transportation Act (FAST) Act was signed into law on December 4, 2016, as a five-year surface transportation authorization. Funding for specific programs is shown in Tables 7, 9, and 10.

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

#### Federal Program Areas in the Transportation Improvement Program

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

**Surface Transportation Block Grant (STBG) Program.** FAST Act consolidated the below two programs shown into the STPBG, 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 STPBG funds may be on any public road. Transit capital projects are also eligible under this program. The 2018-2021 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 and carbon monoxide (CO). These projects contribute to meeting or maintaining the attainment of national ambient air quality standards. Historically in the Twin Cities region, CMAQ funds have been used for transportation demand management, transit service expansion, or highway system management projects (such as traffic signal coordination).

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

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

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

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

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

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

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

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

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

#### 2. REGIONAL PLAN AND PRIORITIES

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

#### Conformity to the Clean Air Act Requirements

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

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

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

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 2018-2021 TIP following the requirements of the conformity rule. A consultation process was followed, involving the MPCA, MnDOT, U.S. DOT, U.S. EPA and the Council, as described in the provision of the interagency consultation process and in Appendix B.

#### Projects Included in TIP Conformity Analysis

The TIP conformity analysis involves review of all federally funded or approved highway and transit projects, all state trunk highway projects, and all projects that meet the definition of regionally significant (see Appendix B) in the Twin Cities maintenance area. Certain project types will not have regional or local emissions impact. 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. In addition, regionally significant projects programmed in the

portion of Wright County within the nonattainment 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. The following summary reflects current planning policy as established in 2014. The most current forecasts are included to reflect better understanding of population, household, and employment trends in the region. These forecasts were prepared in coordination with development of Thrive MSP 2040, the update to the metropolitan development guide. 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.

#### A Thriving Region

The Twin Cities metropolitan area is anchored by three great rivers, dotted by hundreds of lakes, and endowed with wide expanses of green space, giving our residents beautiful landscapes that inspire and renew. Its largest river—the Mississippi—gave birth to two frontier settlements—Minneapolis and St. Paul. From this base, our region has grown and prospered, and is now well-known for its high quality of life, strong economy, and many assets:

- A resilient economy.
- Vibrant arts, music, and theatre communities and professional sports teams.
- Rich cultural diversity.
- Abundant parks, recreational trails, conserved open space, and natural resources.
- Quality institutions of high education.
- A civic tradition of shared action.

Today, the Twin Cities metropolitan area is a thriving region of nearly three million people living in 186 communities across the seven counties of Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington. The region has emerged as a world-class metropolitan area—a great place to live, work, raise a family, and do business. Forecasts prepared as part of the Thrive MSP 2040 process emphasize continued job and population growth through 2040, including adding 824,000 residents (29 percent increase over 2010) and 550,000 new jobs (36 percent increase over 2010).

Such robust growth is a sign of the region's economic health and vitality. Growth will be expected to bring greater ethnic diversity, expanded economic opportunities, and increased tax

revenues. But accommodating growth is not always easy, as public concern about highway congestion and the transit system attest.

The purpose of Thrive MSP 2040, is to provide a plan for how the Council and its regional partners can address such challenges. Thrive MSP 2040 and the accompanying metropolitan system plans, including the TPP, are intended to help ensure the "coordinated, orderly and economical development" of the greater Minneapolis-St. Paul metropolitan area – consisting of Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington Counties (Minn. Stat. sec. 473.851), as well as the federally-required areas in Sherburne and Wright Counties and Houlton, Wisconsin.

Thrive MSP 2040 is organized around five outcomes and three principles:

#### Outcomes

The Metropolitan Council has listened to the aspirations voiced by the region's residents, civic leaders, nonprofit leaders, business leaders, and government officials and woven their thoughts and hopes into five desired outcomes that define our shared regional vision:

**Stewardship** advances the Metropolitan Council's longstanding mission of orderly and economical development by responsibly managing the region's natural and financial resources and making strategic investments in our region's future. Several of the major challenges that the Council was established to address—such as an aging bus fleet and inadequately treated wastewater polluting the region's lakes, rivers, and streams—demonstrate the need for effective regional stewardship. Stewardship means:

- Responsibly managing our region's finite resources, including natural resources—such as lakes, rivers, streams, wetlands, groundwater, high quality natural habitats, and agricultural soils—financial resources, and our existing investments in infrastructure.
- Pivoting from expanding to maintaining our region's wastewater and highway infrastructure.
- Leveraging transit investments with higher expectations of land use.

**Prosperity** is fostered by investments in infrastructure and amenities that create regional economic competitiveness, thereby attracting and retaining successful businesses, a talented workforce, and, consequently, wealth. Regional economic competitiveness results from strategic, long-term public and private decisions that build on and grow our region's economic strengths relative to other regions. Collectively, the region must provide great locations for businesses to succeed – particularly the industries that export products or services beyond the metropolitan area and bring revenue into the region. Advancing prosperity involves:

- Fostering the conditions for shared economic vitality by balancing major investments across the region.
- Protecting natural resources that are the foundation of prosperity.
- Planning for and investing in infrastructure, amenities, and quality of life needed for economic competitiveness.
- Encouraging redevelopment and infill development.

*Equity* connects all residents to opportunity and creates viable housing and transportation options for people of all races, ethnicities, incomes, and abilities so that all communities share the opportunities and challenges of growth and change. For our region to reach its full economic potential, all of our residents must be able to access opportunity. Our region is stronger when all people live in communities that provide them access to opportunities for success, prosperity, and quality of life. Promoting equity means:

- Using our influence and investments to build a more equitable region.
- Creating real choices in where we live, how we travel, and where we recreate for all residents, across race, ethnicity, economic means, and ability.
- Investing in a mix of housing affordability along the region's transit corridors.
- Engaging a full cross-section of the community in decision-making.

*Livability* focuses on the quality of our residents' lives and experiences in our region and how places and infrastructure create and enhance the quality of life that makes our region a great place to live. With abundant and beautiful open space, an active arts community, a range of housing options, and a reasonable cost of living, the Twin Cities region is widely recognized for its high quality of life.

The Metropolitan Council's focus on livability is on creating and renewing vibrant places and underlying infrastructure, investing in regional parks and affordable housing, and collaborating with partners to achieve the full range of possibilities that make our region a great place to live. Livability adds value to our region by helping to retain and attract a talented workforce, increasing living choices, building community identity, highlighting the unique qualities of local places, and supporting individual decisions that reinforce those qualities. The Council is committed to increasing livability in the region through its authorities, its investments in infrastructure, and its collaboration with others to sustain and increase a high quality of life. Enhancing livability means:

- Increasing access to nature and outdoor recreation through regional parks and trails.
- Providing housing and transportation choices for a range of demographic characteristics and economic means.
- Supporting regional bicycle facilities to promote bicycling for transportation, recreation, and healthy lifestyles.
- Aligning resources to support transit-oriented development and walkable places.
- Promoting healthy communities and active living through land use, planning, and investments.

**Sustainability.** "Our greatest responsibility is to be good ancestors," Dr. Jonas Salk once said. And that responsibility calls us to live and act sustainably. Sustainability means protecting our regional vitality for generations to come by preserving our capacity to maintain and support our region's well-being and productivity over the long-term. The region's investments in prosperity, equity, and livability will fall short over the long term if the region exhausts its resources without investing in the future. Planning for sustainability means:

- Promoting the wise use of water through expanding water conservation and reuse, increasing groundwater recharge, and optimizing surface water and groundwater use.
- Providing leadership, information, and technical assistance to support local governments' consideration of climate change mitigation, adaptation, and resilience.
- Operating the region's wastewater treatment and transit systems sustainably.

#### Principles

In addition to the five outcomes, Thrive MSP 2040 identifies three principles that guide how the Council carries out its policies, both internally and externally, to advance these outcomes.

*Integration* is the intentional combining of related activities to achieve more effective, greater results, leveraging multiple policy tools to address complex regional challenges and opportunities. The Metropolitan Council is committed to integrating its activities to pursue its outcomes, achieve greater efficiencies and address problems that are too complex for singular approaches. The Thrive outcomes—Stewardship, Prosperity, Equity, Livability, and Sustainability—are lofty ideals that cut across the Council's functions and responsibilities.

Pursuing them demands that the Council use its full range of authorities and activities in ever-more coordinated ways. Achieving integration means:

- Moving beyond organizational silos to leverage all of the Council's divisions, roles, and authorities in addressing regional issues.
- Coordinating effectively with partners and stakeholders across and throughout the region.

**Collaboration** recognizes that shared efforts advance our region most effectively toward shared outcomes. Addressing the region's issues – particularly the emerging challenges of climate change, economic competitiveness, racial disparities, and water sustainability – requires collaboration because no single entity has the capacity or the authority to do the work alone.

Even when one entity is the primary funder or investor in a project, success requires the coordinated collaboration of a range of public and private entities to fully realize the development potential – witness, for example, the extensive partnerships supporting development beyond the rails along the METRO Green Line (Central Corridor). For the Council, acting collaboratively means:

- Being open to shared strategies, supportive partnerships, and reciprocal relationships;
- Convening the region's best thinkers, experts, and stakeholders to address complex regional issues beyond the capacity or authority of any single jurisdiction or institution;
- Providing additional technical assistance and enhanced information to support local planning and decisionmaking.

**Accountability.** Results matter. For the Council, accountability represents a commitment to monitor and evaluate the effectiveness of our policies and practices toward achieving shared outcomes and a willingness to adjust course to improve performance. Thrive MSP 2040 aspires to be the foundation for regional policy that is accountable to the hopes, dreams, and vision expressed by the region's residents, local governments, and the Council's regional partners throughout the development of this document. Acting accountably means:

- Adopting a data-driven approach to measure progress.
- Creating and learning from Thrive indicators.
- Providing clear, easily accessible information.
- Deploying the Council's authority.

#### Regional Growth Forecasts

By the year 2040, the Metropolitan Council forecasts that the seven-county region will add about 824,000 residents (29 percent increase over 2010) and 550,000 new jobs (36 percent increase over 2010), as noted below in Table 2.

	2010	2020	2030	2040
Households	1,118,000	1,257,000	1,388,000	1,509,000
Population	2,850,000	3,102,000	3,381,000	3,674,000
Employment	1,548,000	1,819,000	1,953,000	2,097,000

 Table 2: Metropolitan Area Data and Forecasts, 2010-2040

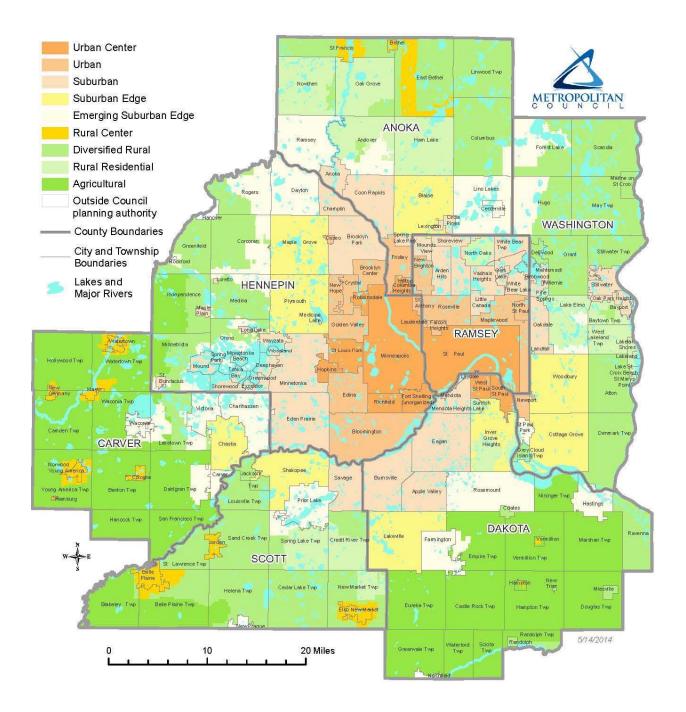
Source: Thrive MSP 2040

The metropolitan system plans seek to carefully integrate regional land-use, transportation, housing, and natural resource policies to achieve regional outcomes in each area and to avoid working at cross-purposes. The forecasts are used in the planning and capital improvement

program processes to assess regional needs, land use patterns and infrastructure investments that will be needed to serve growth in a timely, efficient, and cost-effective manner.

#### Special Features and Community Designations

Thrive MSP 2040 sets out different strategies for communities within the seven-county region based on their human, natural, and physical resources. The Metropolitan Council recognizes that communities are growing, developing, and redeveloping in different ways and one size does not fit all. Thrive MSP 2040 identifies an urban service area and rural area. See Figure 4 for community designations within the seven counties of Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington.



#### 2040 Transportation Policy Plan

#### Figure 4: Thrive MSP 2040 Community Designations

The <u>overview</u> and <u>strategies</u> chapters of the TPP, adopted in 2015, can be found with the rest of the plan on the <u>Metropolitan Council's website</u>.

# 3. 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. The detailed list of projects approved for federal highway and transit funds, state Trunk Highway funds, and Regional Capital Bonding is in Appendix A.

#### 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. As illustrated in Figure 3 and summarized in Table 8, projects have been selected for inclusion in the TIP by Congress (federal High Priority Projects and New Stars 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 (e.g., 2018-2021) from the STP, TAP, CMAQ and HSIP programs. This funding amount is called the "funding target." The funding targets are sent to the ATPs for comment along with guidance for draft TIP preparation.
- 2. The ATPs, of which the MnDOT Metro District is one, develop their draft TIPs using its funding target.
- 3. OTSM reviews the draft TIPs, confirms the total highway funding amount programmed matches the total expected funding, and confirms fiscal constraint for the highway funding. All of the draft TIPs assembled together are called the draft State Transportation Improvement Program (STIP).
- 4. OTSM circulates the draft STIP to the ATPs. Each ATP may then modify and adopt their final TIP and submit it to MnDOT for inclusion into the final STIP.

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

of the project by local cost-sharing partners. Section 5310 and Section 5311 funds are provided to the MnDOT Office of Transit as the state's designated agent.

#### Resources Available 2018–2021

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, Counties Transit Improvement Board (CTIB) sales tax funds, transit fares, regional transit capital bond funds, city or county funds, or from other agency funding. 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 \$3.9 billion over the 2018 to 2021 period (See Tables 5, 6 and 7). 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 3. 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.

Approximate Amount					
Mode	Programmed in 2018-2021	Share of total TIP			
Highway/Roads	\$1.53 billion	44.3%			
Bike/Ped Only	\$101.4 million	3.0%			
Transit/TDM	\$1.55 billion	44.7%			
<b>Other/Setasides</b>	\$281.67 million	8.2%			
Total	\$3.46 billion	100%			

#### Table 3: Approximate Amount Programmed by Primary Mode Served\*

\*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/Setasides" 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 6. The four-year total is approximately \$2.1 billion. The four year total includes \$1.1billion of Federal Formula funds and \$381 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, \$264 million will be used to advance construct projects in the region (Table 5). The AC funds that have been or will be used by the region by year are shown below (Table 4).

Year	Advanced Construction	AC Pay Back		
2017				
2018				
2019				
2020	THIS TABLE WILL BE UPDATED IN THE FINAL TIP			
2021				
Post-2021				
Total				

#### Table 4: Advanced Construction Funds

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 \$427 million over four years.

#### Transit

Transit funds available to the region in 2018-2021 are summarized in Table 7. 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 \$793 million in federal transit funds will be received by the region in the next four years.

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 transit opt-out providers may also use local general fund money to subsidize operating cost or to match federal funds. Regional Capital Bonds and other local funds of \$548.7 million will be used to match federal transit funds and to locally fund various transit capital investments.

# Table 5: Twin Cities Transportation Improvement Program; Four-Year Summary byFunding Source

Federal Highway		
Target	\$1.1B	
High Priority Funds	\$1M	\$1.13 Billion
Misc. Federal Funds	\$20M	
Additional MnDOT Allocation	\$11M	
Federal Transit		¢702 M:11:em
Formula/Discretionary	\$793M	\$793 Million
Property Tax and Other State Taxes		
Local and TRLF	\$427M	\$976 Million
Regional Transit Capital Bonds and Other Local Transit Funds	\$549M	
State Trunk Highway Formula		
Target	\$381M	4500 M.U.
Additional MnDOT Allocation	\$24M	\$530 Million
Legislative Allocation (Bonds) & Lapsed Projects	\$125M	
Outside of the Seven-County Region	<b>*</b>	
Wright and Sherburne Counties	\$22M	\$27 Million
Wisconsin	\$5M	<b>*</b>
TOTAL:		\$3.46 Billion
Advanced Construction (additional authorization available against future funds)		

Draft

Table 6: Federal Highway and State Highway Funds Assumed to be Available to Region 2018-2021 (In Millions)

Source	2018	2019	2020	2021	Total
Federal Highway Funds	265	264	300	280	1,109
State Funds (MN)	101	94	104	82	381
Target for Region (Seven Counties Only)	366	358	404	362	1,490
Additional MnDOT State Allocations	14	5	4	0	24
Additional MnDOT Federal Allocations	3	3	3	1	10
Legislative Allocation(Bonds) & Anticipated Lapsed Projects	16	25	33	53	127
High Priority Projects	0	1	0	0	1
Misc Federal Funds	20	0	0	0	20
Local Funds	114	44	153	116	427
Wright Co /Sherburne Co Funds	4	3	5	10	22
Total Funds Available (Minnesota Only)	537	439	602	542	2,120
Wisconsin Project	5	0	0	0	5
Total Funds Available	542	439	602	542	2,125
Advanced Construction (Additional authorization available against future funds)	28	122	114	0	264

# Table 7: Federal Transit and Matching Funds Available andRequested by Region 2018-2021 (In Millions)

Source	2018	2019	2020	2021	Total
Section 5307	41.1	35.2	48.6	37.2	162.1
Section 5309	0.0	0.0	238.0	236.1	474.1
Section 5311	0.0	0.0	0.0	0.0	0.0
Section 5337	25.9	32.9	25.5	29.3	113.6
Section 5339	5.6	9.5	12.2	16.1	43.4
Total Federal Funds	72.6	77.6	324.3	318.7	793.2
Local Match	18.2	19.4	256.8	254.3	548.7
Total Funds Available	90.8	97.0	581.1	573.0	1341.9

#### 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.

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 Metro District 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 has 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

The 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.

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 19 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 ranked through a process administered by MnDOT due to the specialized technical nature of the projects. TAB reviews and approve 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

- Integration of land use and transportation
- Demonstrated present and future need for facility
- Service provided
- Characteristics of area or population served
- Integration of modes
- Reduction of congestion on principal or minor arterials
- Increase in hourly person through-put
- Collision prevention and control
- Equity
- 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 9. This table reports only the federal funds allocated to the projects and does not include the local match.

Table 9: 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	2018	2019	2020	2021	Total
Transportation Alternatives (TAP)	\$6.3	11.1	17.7	10.9	46.1
Congestion Mitigation Air Quality (CMAQ)	\$26.4	24.2	17.5	18.6	86.7
Surface Transportation Program (STP)	\$68.9	34.2	60.4	64.5	228.0
Highway Safety Improvement Program (HSIP)	\$7.4	8.8	9.6	7.6	33.4
TOTALS	\$109.0	78.3	105.2	101.6	394.2

# 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 10 for 2018 to 2021 closely match the funds available as shown in Table 6, and the highway project program costs identified in Table 11 for State Fiscal Year 2018 closely match the funds available as shown Table 6. Anticipated highway revenues balance with expenditures and demonstrate fiscal constraint.

For federal, state, and regional transit funding, federal guidance only requires transit funds match the approved project costs in the TIP's first year. The projects funded with federal transit and local matching funds for 2018 have a total value of approximately \$90.4 million (Table 7).

				Other(+	
Source	Total	Federal	State	Bonds)	AC**
CMAQ	112.3	86.8	0.9	24.6	0
ТАР	83.5	48.2	0.5	34.8	0
STP	808.6	425	32.6	351	28.4
NHPP	693.5	600.4	69.1	23.9	237.1
NHFP	21.0	18.9	2.1	0	0
HPP	0.0	0	0	0	0
100% State Funded (MN)	324.9	0	315.2	9.7	0
HSIP	62.9	54.2	2.6	6.1	0.3
Bond Proj with no Fed \$\$	2.0	0	0	2.0	0
Misc Fed	14.0	6.3	0	7.7	0
Wisconsin Projects	13.1	0	13.1	0	0
TOTAL	2135.8	1239.8	436.1	459.8	265.8

 Table 10: Distribution of Federal Highway, State Trunk Highway and Matching

 Funds (in millions) 2018-2021

## Table 11: Distribution of Federal Highway, State Trunk Highway and MatchingFunds (in millions) 2018 Annual Element

				Other(+	
Source	Total	Federal	State	Bonds)	AC**
CMAQ	33.5	26.4	0.4	6.7	0
ТАР	17.6	6.7	0.5	10.4	0
STP	232.6	132.5	9	91.1	28.4
NHPP	119.1	103.4	15.6	0.1	0.9
NHFP	1.6	1.4	0.2	0	0
HPP	0	0	0	0	0
100% State Funded (MN)	104.7	0	97.8	6.9	0
HSIP	15	13.7	0.6	0.7	0.3
Bond Proj with no Fed \$\$	2.0	0	0	2.0	0
Misc Fed	9.4	3.8	0	5.9	0.2
Wisconsin Projects	5.0	0	5.0	0	0
TOTAL	540.5	287.9	129.1	123.8	29.8

\*\*Advanced construction is shown in Tables 10 and 11 but the AC amounts are not included in the totals.

#### State Highways and Local Transportation Operations and Maintenance

MnDOT and metro area cities and counties are able to fund the maintenance and operations of the region's highway system over the course of the 2018-2021 TIP. The 2040 TPP forecasts \$2 billion in revenue for operating and maintaining state highway assets and \$17 billion for local roadways from 2015 to 2040. The TPP's increased revenue scenario shows an additional state highway need of \$1 billion for that time frame.

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

All projects in the TIP must be consistent with the region's <u>2040 Transportation Policy Plan</u> (<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.

#### Draft

- 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</u> <u>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 12 and 13 identify the major highway and transit projects in the 2018-2021 TIP, cost, and status of each. The discussion here summarizes the progress made on major projects and projects authorized in the previous fiscal year, 2017. During the past year, major projects completed included:

- Minnesota Highway 610 from County Road 81 to I-94-construction of four-lane freeway.
- I-494 General purpose lane from Minnesota Highway 55 to I-94/694. The project also included auxiliary lanes and reconstruction.
- I-35E MnPass Express Lanes.
- Minnesota Highway 100 from I-494 to Barry Street-reconstruction, widening to three lanes in each direction.
- I-94 7th Street Ramp (Downtown Minneapolis) reconfiguration.

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

#### PROJECTS AUTHORIZED IN FISCAL YEAR 2017

Another measure of plan implementation is the projects and project values authorized in the previous fiscal year. These projects were in the 2017-2020 TIP. They have now been removed since they have advanced to a point of authorization of funds. These project authorizations, in addition to the status of major projects (Tables 12 and 13), illustrate the progress made toward implementing the region's 2040 Transportation Plan.

Table 12: 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	2017	New 4-lane bridge and approaches, TH95 interchange. Cost share with WI. Following opening of the new bridge to auto traffic (Fall, 2017), the lift bridge will be converted to a bicycle/pedestrian facility and connections to both states' loop trails will be provided.
				Construction Start: 2013 Construction Complete: 2019
I-35 W & Lake Street	\$264,044,000	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, TMS, and drainage. To be obligated in 2017.
				Construction Start: August 2017 Tentative Construction Completion: November 2021
I-94, Minneapolis to Brooklyn Center	\$46,300,000	2017	2018	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.
blooklyn Center				Construction Start: March 2017 Tentative Construction Completion: Summer 2018 (weather permitting)
I35W In Forrest Lake	\$50,000,000- 68,000,000	2018	2020	Concrete overlay, bridge replacement, and bridge rehabilitation. Construction Start: July 2017 Tentative Construction Completion: 2019
I-694 from Rice to Lexington	\$35,000,000	2016	2017	Construct a third general purpose lane in each direction, total pavement reconstruction, noise wall, median barrier. Third westbound lane is complete but closed for 2017 construction. Third eastbound lane under construction.
-				Construction Start: April, 2016 Construction Complete: November, 2017

Project	Cost Estimates	Program Year-Last TIP	Assumed FY Traffic Open in All Lanes	Project Status/Comments
I-35W North MnPASS	\$208,000,000	2019	2023	Construct MnPASS lanes 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	\$140,000,000	2020	2021	Replacement of bridge and pavement between Black Dog RoadInterchange and 106th St.Construction Start: July 2019Construction Complete: November 2021
Kellogg Blvd Bridge	\$80,000,000	2018		Reconstruct bridge, walls and approach roadways
US 169 Bridge in Hopkins	\$64,000,000	2017	2017	Replace bridge with a causeway and construct new box culvert for bike/ped trail design-build project. Pavement rehabilitation from MN 62 to MN 55
				Construction Start: January 2017 Construction Complete: November 2017

### Table 13: Status of Major Transit Capital Projects

Project Title	Cost Estimate	Federal Participation	Project Status
Southwest Corridor Light Rail Transit (METRO Green Line Extension)	\$1,790,000,000	\$895,000,000	Engineering; Target Opening in 2020
Bottineau Corridor Light Rail Transit (METRO Blue Line Extension)	\$1,496,000,000	\$733,000,000	Engineering; Target Opening in 2021
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	\$36,000,000	TBD	Design and Engineering; Target Opening in 2019
D Line (Chicago-Fremont) Arterial BRT	\$77,000,000	TBD	Planning; Target Opening in 2020/2021
METRO Gold Line BRT	\$420,000,000	\$189,000,000	Entering Project Development est. 2017, Construction 2021-2024, Target Opening 2024

# **Appendix A**

# DETAILED PROJECT DESCRIPTION BY FUNDING CATEGORY

A-16 Projects Obligated in Previous Fiscal Year.....A-111 A-17 Wisconsin Projects ......A-126

# 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 pa	art of - see attached list.
Route	The highway the project is located location has yet to be determined.	on. A "999" means multiple routes or a
Project Number	The MnDOT project number.	
Description	The location and work to be accom	plished by the project.
Agency	The agency with jurisdiction over th	e project.
Category	The project type: Preservation, Re Transit, Trails or Other.	eplacement, Management, Expansion,
PRG	MnDOT Program categories	
BR: Bridge Improv CA: Consultant Ag DA: Detour Agree EN: Enhancemen GR: State of Good MA: Miscellaneous NA: Not Applicable NB: FTA Elderly & OB: FTA Non-urba PM: Preventive M RC: Reconstructio RS: Resurfacing RW: Right of Way RX: Road Repair SA: Supplemental SH: Highway Safe TM: Transportatio	d Area Formula – Section 5307 vement greement ment t d Repair s Agreements e (Uncommitted) & Persons w/ Disabilities – Sec 5310 anized Areas - Sec 5311 & 5311(f) aintenance on v Acquisition (Bridge-Road Construction (BARC)) Agreement/Cost Overruns ety Improvement Program (HSIP) n Management	<ul> <li>B3: FTA Capital Program - Sec 5309</li> <li>BI: Bridge Improvement</li> <li>BT: Bike Trail (not an Enhancement)</li> <li>CF: Clean Fuels – Section 5308</li> <li>DR: Drainage</li> <li>FB: Ferry Boat Program</li> <li>IR: Indian Reservation Roads</li> <li>MC: Major Construction</li> <li>NO: Noise Walls</li> <li>PL: Planning</li> <li>RB: Rest Area/Beautification</li> <li>RD: Recondition</li> <li>RT: Recreational Trail (DNR only)</li> <li>SC: Safety Capacity</li> <li>SR: Safety Railroads</li> <li>ST: Striping and Signing</li> <li>TR: Transit (FHWA)</li> </ul>
AQ	TIP air quality category. See Appen	dix B for description of codes.

- AQ TIP air quality category. See Appendix B for description of codes.
- Total \$ Total estimated cost of project.
- Fed \$ Federal funding for the project. In some instances, the federal funding is greater than the funding allocated by the STP selection process. This was necessary to completely fund some larger projects.

DEMO\$	Total federal demonstration funding for the project.
State \$	MnDOT state funding for the project.
Local \$	Total contribution from the local agency involved in the project.

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

**AB**	Alternate Bid
**AC**	Advance Construction/AC Payback
**APP**	Additional Preservation Project
**CHAP 152**	Chapter 152 Bridge Bonds
**CMGC**	Construction Manager General Constructor Project
**COCII**	Corridors of Commerce
**DEB**	Delayed Budget Projects
**ELLA**	Early Let Late Award
**HB**	Historic Bridges
**IDIQ**	Indefinite Delivery Indefinite Quantity
**ITS**	Intelligent Transportation System Project
**MNXXX**	Demo
**PoDI**	Project of Division Interest
**SEC164**	MnDOT Section 164
**Sec164 DPS**	Department of Public Safety Section 164
**SPP**	Statewide Performance Program (bridge, mobility, and pavement)
**SRTS**	Safe Routes to School
**TED**	Trunk Highway Economic Development Account
**TRLF**	Transportation Revolving Loan Fund / TLRF Payback

MnDOT Metro District Construction Projects 2018-2021 Parent Projects

This table will be included in the Final TIP.

## Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

# TABLE A-1 Congestion Mitigation Air Quality Projects

Yr PR	F Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	BB	TRS-TCMT-18	TR	CMAQ: PURCHASE TICKET/FARE MACHINES, ELECTRICAL/COMMUNICATIONS EQUIPMENT FOR CHICAGO AVE CORRIDOR	5,261,579	4,104,320	0	0	1,157,259	MET COUNCIL-MT	Т5
2018	BB	TRS-TCMT-18A	TR	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	T10
2018	BB	TRS-TCMT-18E	TR	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	9,100,000	7,000,000	0	0	2,100,000	MET COUNCIL-MT	Τ7
2018	CSAH 46	019-030-009	ТМ	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, SIGNAL RETIMING/COORDINATION, TRAFFIC MONITORING CAMERAS	1,346,200	1,075,900	0	0	270,300	DAKOTA COUNTY	E2
2018	CSAH 96	062-696-032	ТМ	SNELLING AVE TO 1ST AVE-TRAFFIC SIGNAL TIMING AND INTERSECTION UPGRADES	2,508,913	2,007,130	0	0	501,783	RAMSEY COUNTY	E2
2018	LOCAL 99	TRS-TCMT-18C	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE PROGRAMS, MARKETING, TRANSIT RIDERS SUPPORTING SEVERAL TRANSPORTATION ORGANIZATIONS AND OTHER TRAVEL DEM STRATEGIES THAT RESULT IN REDUCED V TRAVELED AND LIGHT DUTY VEHICLE EMIS	SHIP INCENTIVES E MANAGEMENT IAND MANAGEMEN EHICLE MILES		0	0	875,000	MET COUNCIL-MT	T1
2018	MN 41	1008-91	ТМ	MN41, FROM 2ND ST TO MN5 IN CHASKA- ATMS INSTALLATION AND SIGNAL OPTIMIZATION	747,300	597,840	0	149,460	0	MNDOT	E2
2018	MN 47	0205-101	ТМ	MN47, FROM 37TH AVE IN COLUMBIA HEIGHTS TO US10 N RAMP IN COON RAPIDS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,346,200	1,076,960	0	269,240	0	MNDOT	E2
2019	BB	090-080-017	TR	APPLE VALLEY TRANSIT STATION EXPANSION. EXPAND CAPACITY BY 330 SPACES AT CEDAR AVE AND GARRET AVE	7,138,800	5,711,040	0	0	1,427,760	MVTA	Т8

Draft

TABLE A-1 Congestion Mitigation Air Quality Projects

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	BB	TRS-TCMT-19C	TR	CMAQ: PURCHASE UP TO 10 60' ARTICULATED BUSES FOR CHICAGO AVE CORRIDOR	4,226,239	3,380,991	0	0	845,248	MET COUNCIL-MT	T10
2019	CSAH 25	TRS-TCMT-19A	TR	CMAQ: CSAH 25, AT BELT LINE BLVD- CONSTRUCTION OF 268-SPACE PARK- AND-RIDE STRUCTURE AT BELTLINE GREEN LINE EXTENSION STATION	8,066,318	6,453,054	0	0	1,613,264	SAINT LOUIS PARK	A20
2019	CSAH 31	019-030-008	ТМ	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 FROM WESCOTT RD TO CSAH 26 IN EAGA OPTIC SIGNAL INTERCONNECTION, TRAF SIGNAL REVISIONS, SIGNAL RETIMING/ COORDINATION, TRAFFIC MONITORING C	CSAH 43 N-FIBER FIC	1,330,560	0	0	332,640	DAKOTA COUNTY	E2
2019	LOCAL 99	9 164-030-012	ТМ	VARIOUS DOWNTOWN ST PAUL STREETS-UPGRADE TO MODERN TRAFFIC SIGNAL CONTROLLERS, INSTALL CHANGEABLE MESSAGE SIGNS, COMPLETE THE FIBER OPTIC NETWORK, UPGRADE TRAFFIC MANAGEMENT CENTER, AND OPTIMIZE SIGNAL TIMINGS IN THE DOWNTOWN AREA	3,000,780	2,400,624	0	0	600,156	SAINT PAUL	E2
2019	LOCAL 99	) TRS-TCMT-19B	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE PROGRAMS, MARKETING, TRANSIT RIDE INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGAI OTHER TRAVEL DEMAND MANAGEMENT THAT RESULT IN REDUCED VEHICLE MILE AND LIGHT DUTY VEHICLE EMISSIONS	RSHIP NIZATIONS AND STRATEGIES	3,500,000	0	0	875,000	MET COUNCIL-MT	T1
2019	MN 120	6227-83	ТМ	MN120, FROM I94 S RAMP TO WOODLAND DR IN MAPLEWOOD-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320	0	217,080	0	MNDOT	E2
2019	MN 55	1910-50	ТМ	MN55, FROM MN61 TO GENERAL SIEBEN DR AND US61 FROM CSAH 47 TO 4TH ST IN HASTINGS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	649,800	519,840	0	129,960	0	MNDOT	E2
2020	BB	TRS-TCMT-20A	TR	PURCHASE 4 EXPANSION 60-FOOT ARTICULATED BUSES, 14 60-FOOT BUSES IN LIEU OF 40-FOOT PLANNED REPLACEMENT BUSES, LARGER VEHICLE DOORS, AND TECHNOLOGY IMPROVEMENTS FOR LAKE ST CORRIDOR	9,450,000	7,000,000	0	0	2,450,000	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	7,564,732	5,603,505	0	0	1,961,227	SOUTHWEST TRANSIT	T10

## TABLE A-1 Congestion Mitigation Air Quality Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2020	LOCAL 99	TRS-TCMT-20	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE M PROGRAMS, MARKETING, TRANSIT RIDERS BY SUPPORTING SEVERAL TRANSPORTATI MANAGEMENT ORGANIZATIONS AND OTHE DEMAND MANAGEMENT STRATEGIES THAT REDUCED VEHICLE MILES TRAVELED AND M VEHICLE EMISSIONS	HIP INCENTIVES ON R TRAVEL RESULT IN	3,500,000	0	0	875,000	MET COUNCIL-MT	AQ1
2020	MN 999	8825-629	ТМ	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	1,944,000	1,440,000	0	134,000	370,000	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	9,625,000	7,000,000	0	0	2,625,000	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	8,418,360	6,122,444	0	0	2,295,916	MET COUNCIL-MT	T10
2021	LOCAL 99	TRS-TCMT-21	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE M PROGRAMS, MARKETING, TRANSIT RIDERS INCENTIVES BY SUPPORTING SEVERAL TRA MANAGEMENT ORGANIZATIONS AND OTHE DEMAND MANAGEMENT STRATEGIES THAT REDUCED VEHICLE MILES TRAVELED AND I VEHICLE EMISSIONS	HIP ANSPORTATION R TRAVEL RESULT IN	3,500,000	0	0	875,000	MET COUNCIL-MT	AQ1
2021	MN 51	164-010-069	TM	MN 51, FROM MSAS 168 TO HEWITT AVE & CSAH 51 FROM CSAH 38 TO MSAS 142 IN ST PAUL-INTERCONNECT, SIGNAL UPGRADES, ADAPTIVE SIGNAL TIMING, DYNAMIC MESSAGE SIGNS, AND DEPLOYMENT OF CCTV CAMERAS	2,751,815	2,001,320	0	0	750,495	SAINT PAUL	E2
			Totals		112,234,674		0		24,569,05	6	
						86,765,878		899,740			

### Twin Cities Metropolitan Area

## 2018 - 2021 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:
2018	CSAH 14	019-614-013	EN	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	AQ2
2018	I 35W	2783-148	BR	I35W, AT 5TH ST SE OVER I35W IN MPLS - REPLACE PED BRIDGE 27987 AND APPROACHES, ADA	2,690,000	2,152,000	0	538,000	0	MNDOT	S19
2018	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
2018	LOCAL	164-591-002	EN	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	AQ2
2018	LOCAL	164-591-003	EN	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	1,060,800	816,000	0	0	244,800	SAINT PAUL	AQ2
2018	PED/BIKE	141-030-043	EN	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	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:
2018	PED/BIKE	214-591-003	EN	IN FOREST LAKE-INSTALL SIDEWALKS ALONG 3RD AVE SW AT N LAKES ACADEM FROM 12TH ST SW TO 6TH ST SW, 6TH St S 3RD AVE SW TO 2ND AVE SW, 2ND AVE SW ST SW TO 5TH ST SW, 2ND AVE SW FROM TO 1ST ST SW, 4TH ST SW FROM 3RD AVE AVE SW FROM 8TH ST SW TO SW JR HIGH	SW FROM / FROM 6TH 4TH ST SW SW TO 7TH	789,586	0	0	197,396	FOREST LAKE	AQ2
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	3,714,389	2,803,313	0	0	911,076	BLOOMINGTON	AQ2
2019	CSAH 3	027-603-068	EN	INTERSECTION OF CSAH 3 (EXCELSIOR BLVD) AND CSAH 5 (W LAKE ST) IN MPLS- CONSTRUCT PEDESTRIAN ISLAND MEDIAN, RECONSTRUCT ALL CURB RAMPS TO ADA STANDARDS, REALIGN CROSSWALKS, HIGH-VISIBILITY CROSSWALK MARKINGS, AND ACCESSIBLE PEDESTRIAN SIGNALS	935,662	706,160	0	0	229,502	HENNEPIN COUNTY	AQ2
2019	CSAH 46	027-646-010	EN	CSAH 46 (46TH ST) FROM GARFIELD AVE TO 18TH AVE IN MPLS-PEDESTRIAN ADA- ACCESSIBLE CURB RAMP RECONSTRUCTION, APS AND PEDESTRIAN COUNTDOWN SIGNAL HEADS AT SIGNALIZED INTERSECTIONS, AND PEDESTRIAN CROSSING IMPROVEMENTS AT OAKLAND AVE	671,086	506,480	0	0	164,606	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, MARIE AVE SIDEWALK, STREETSCAPE, CROSSWALKS, LIGHTING, CROSSINGS, AND WAYFINDING	1,583,852	1,195,360	0	0	388,492	WEST ST PAUL	AQ2
2019	PED/BIKE	010-090-008	EN	ALONG MN 5 FROM MINNEWASHTA PKWY IN VICTORIA TO CENTURY BLVD IN CHANHASSEN-RECONSTRUCT MN 5 REGIONAL TRAIL	1,490,184	1,192,147	0	0	298,037	CARVER COUNTY	AQ2
2019	PED/BIKE	092-090-059	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 (TIED TO 082-596-005 AND 8204-72)	1,350,000	1,080,000	0	0	270,000	MN DNR	AQ2
2019	PED/BIKE	107-090-010	EN	E BLOOMINGTON FREEWAY FROM W 106TH ST TO W 99TH ST IN BLOOMINGTON-CONSTRUCT SIDEWALK	709,863	567,892	0	0	141,971	BLOOMINGTON	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	141-030-042	EN	1ST ST N, 2ND ST N, 3RD ST N, AND 4TH ST N IN MPLS-INSTALL CURB EXTENSIONS, MEDIANS, CURB RAMPS, CROSSWALK MARKINGS FOR PEDESTRIAN ACCESS AND UPGRADE SIGNALS	2,017,440	1,080,000	0	0	937,440	MINNEAPOLIS	AQ2
2019	PED/BIKE	164-090-015	EN	COMMERCIAL ST TO US 61 IN ST PAUL- CONSTRUCT INDIAN MOUNDS REGIONAL PARK TRAIL	1,790,640	1,432,512	0	0	358,128	SAINT PAUL	AQ2
2019	PED/BIKE	179-090-005	EN	LAKE MARION GREENWAY FROM SUNSET POND PARK TO W BURNSVILLE PARKWAY IN BURNSVILLE-CONSTRUCT OFF-ROAD MULTIUSE TRAIL	1,998,000	1,598,400	0	0	399,600	BURNSVILLE	AQ2
2019	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	AQ-2
2020	CSAH 35	027-635-034	EN	CSAH 35 (PORTLAND AVE) FROM CSAH 53 IN RICHFIELD TO 60TH ST IN MPLS- CONSTRUCT PROTECTED BIKEWAY FROM CSAH 53 TO S OF 60TH ST, CONVERT 4-LANE TO 3-LANE ROAD FROM CSAH 53 TO S OF 61ST ST, INSTALL SIDEWALK ON EAST SIDE FROM N OF TH 62 TO PARK AVE	1,012,738	750,176	0	0	262,562	HENNEPIN COUNTY	AQ2
2020	CSAH 75	164-020-142	EN	CSAH 75 AND CSAH 31 (COMO AVE) FROM RAYMOND AVE TO HAMLINE AVE IN ST PAUL-CONSTRUCT OFF STREET PEDESTRIAN AND BICYCLE TRAIL	6,828,300	5,058,000	0	0	1,770,300	SAINT PAUL	AQ2
2020	CSAH 8	168-020-013	EN	CSAH 8 (WENTWORTH AVE) FROM MN 52 TO 15TH AVE IN SOUTH ST PAUL- CONSTRUCT SIDEWALK, BOULEVARD, AND ADA PEDESTRIAN RAMPS	387,720	287,200	0	0	100,520	SOUTH 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
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

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

′r PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2020	MSAS 291	163-291-008	EN	MSAS 291 (BELTLINE BLVD) FROM W 36TH ST TO MINNETONKA BLVD & CSAH 25 FROM BELTLINE BLVD TO LYNN AVE IN ST LOUIS PARK-CONSTRUCT PEDESTRIAN FACILITIES AND STREETSCAPING ELEMENTS	756,000	560,000	0	0	196,000	ST LOUIS PARK	AQ2
2020	PED/BIKE	010-591-001	EN	US212 PEDESTRIAN UNDERPASS IN NORWOOD YOUNG AMERICA- CONSTRUCT BOX CULVERT UNDER MN 212, BITUMINOUS TRAIL, ADA CURB RAMPS, DRAINAGE, AND RETAINING WALLS	1,654,236	1,225,360	0	0	428,876	CARVER COUNTY	AQ2
2020	PED/BIKE	019-090-021	EN	RIVER TO RIVER GREENWAY FROM LIVINGSTON AVE AND WENTWORTH AVE E INTERSECTION TO WENTWORTH AVE E 0.07 MI E OF MARTHALER LN IN W ST PAUL-CONSTRUCT MULTI-USE TRAIL	885,600	656,000	0	0	229,600	DAKOTA COUNTY	AQ2
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	LOCAL	092-090-060	EN	MN VALLEY STATE TRAIL FROM CREST AVE AND BLOOMINGTON FERRY RD TO 3815 AMERICAN BLVD E IN BLOOMINGTON-CONSTRUCT BICYCLE TRAIL	2,585,000	1,880,000	0	0	705,000	MN DNR	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
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
			Totals		83,504,256		0		34,754,334	4	
						48,211,922		538,000			

#### Twin Cities Metropolitan Area

#### 2018 - 2021 Transportation Improvement Program

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

				-	-	• •	-				
r PR1	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	BB	TRS-TCMT-18F	TR	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	7,984,028	6,141,560	0	0	1,842,468	EDEN PRAIRIE	A20
2018	BB	TRS-TCMT-18G	TR	TECHNOLOGY UPGRADE AND DEVELOPMENT OF SERVICES TO ENHANCE COMMUNICATION ABOUT TRANSIT DETOURS AND SERVICE DISRUPTIONS	260,000	200,000	0	0	60,000	MET COUNCIL-MT	Т6
2018	CSAH 152	109-020-013	RD	CSAH 152, 49TH AVE N TO 0.1 MILE N OF BASS LAKE RD IN BROOKLYN CENTER- RECONSTRUCT ROADWAY, CONSTRUCT CU AND GUTTER, CONSTRUCT SIDEWALKS/TRA TRAFFIC SIGNAL, TRAFFIC CONTROL, STREETSCAPING AND LANDSCAPING, RECONFIGURE TURN LANES, RELOCATE OVERHEAD UTILITIES		7,420,000	0	0	2,448,600	BROOKLYN CENTER	S10
2018	CSAH 26	019-626-024	RC	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	E1
2018	CSAH 38	086-638-006	RC	**AC** WRIGHT CSAH 38, FROM MN 101 TO ODEAN AVE IN OTSEGO, RECONSTRUCTION (AC PROJECT, PAYBACK IN 2019)	3,245,530	0	2,164,965	0	1,080,565	WRIGHT COUNTY	S10
2018	CSAH 43	019-643-007	RD	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	E2
2018	CSAH 53	062-653-011	RC	**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 (AC PROJECT, PAYBACK IN FY2019)	7,513,595	2,678,411	3,332,465	0	1,502,719	RAMSEY COUNTY	S10

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:
2018	LOCAL 99	164-090-014	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 PROJECT, PAYBACK IN FY22)	7,693,280	0	6,154,624	0	1,538,656	SAINT PAUL	AQ2
2018	MN 149	1917-45	RD	MN149, FROM I494 IN MENDOTA HEIGHTS TO MN5 IN ST. PAUL AND ON MN13 FROM MN149 TO CHEROKEE HEIGHTS BLVD - BITUMINOUS MILL AND OVERLAY, TURN LANE, SIGNAL, ADA, SIDEWALK, BIKE LANES, BITUMINOUS TRAIL, AND DRAINAGE	8,990,000	6,472,000	0	1,618,000	900,000	MNDOT	S10
2018	MN 149	6223-20	BI	**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, ADA RAMPS, MILL AND OVERLAY	36,560,000	28,400,000	0	0	8,160,000	MNDOT	S19
2018	MN 3	1920-42	SC	**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	E1
2018	MN 3	1921-94	RD	MN3 FROM JCT WITH MN 149 TO N ANN MARIE TRAIL-BITUMINOUS/CONCRETE PAVEMENT AND ON MN149 FROM N OF JCT WITH MN3-BITUMINOUS MILL & OVERLAY AND MODIFY INTERSECTION AT CR 71	5,610,000	4,080,000	0	1,020,000	510,000	MNDOT	S10
2018	MN 36	8214-172	BT	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	2,550,000	1,020,000	0	255,000	1,275,000	MNDOT	AQ2
2018	MN 41	010-596-011	MC	MN41, US 212 TO 0.3 MI N OF CSAH 14 IN CHASKA-RECONSTRUCT TWO-LANE UNDIVIDED HIGHWAY TO FOUR-LANE DIVIDED HIGHWAY (TIED TO 1008-85 AND 1008-85E)	9,425,000	7,420,000	0	0	2,005,000	CARVER COUNTY	A20
2018	MN 47	2726-74	RD	MN47, FROM 27TH AVE NE IN MPLS TO 0.1 MI N OF 40TH AVE NE IN COLUMBIA HEIGHTS - RESURFACING, ADA, FENCING	3,050,000	2,440,000	0	610,000	0	MNDOT	S10

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:
2018	MN 50	1904-27	RS	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	4,625,000	3,700,000	0	925,000	0	MNDOT	S10
2018	MN 610	2771-43	ТМ	MN610, FROM US169 IN BROOKLYN PARK TO MISSISSIPPI RIVER IN COON RAPIDS AND ON US169 FROM I394 IN GOLDEN VALLEY TO I94 IN BROOKLYN PARK - INSTALL TRAFFIC MANAGEMENT SYSTEM	925,000	740,000	0	185,000	0	MNDOT	S7
2018	MN 97	0283-28	BR	**ELLA**SPP**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)	7,500,000	2,800,000	0	700,000	4,000,000	MNDOT	S19
2018	MN 999	8825-562	SC	METROWIDE - INSTALL LEFT TURN SIGNS ON OVERHEAD PANELS TO MEET MNMUTCD STANDARDS	800,000	640,000	0	160,000	0	MNDOT	O8
2018	MN 999	8825-614	ТМ	I35 FROM CRYSTAL LK RD IN BURNSVILLE TO I35/35W/35E SPLIT AND ON I35W FROM THE SPLIT TO E 42ND IN MPLS - TRAFFIC MANAGEMENT SYSTEM	350,000	280,000	0	70,000	0	MNDOT	S7
2018	MSAS 15	3 142-153-007	RC	**AC**MSAS 153, RIDGEDALE DR FROM 0.2 MI E OF ESSEX RD TO 0.1 MI S OF RIDC AND RIDGEHAVEN LN FROM RIDGEDALE D 61 IN MINNETONKA - RECONSTRUCT RAM RIDGEHAVEN LN TO FULL ACCESS, TURN RECONSTRUCT RIDGEDALE DR UNDERPA LIGHTING, UTILITIES, TRAFFIC SIGNAL, SID (AC PROJECT, PAYBACK IN FY2021)	DR TO CSAH PS AT LANES, \SS,	0	4,504,000	0	2,996,000	MINNETONKA	E1
2018	MSAS 15	8 164-158-024	BR	MSAS 158, ON KELLOGG BLVD/3RD ST FROM 0.05 MILE W OF LAFAYETTE ST TO MARIA AVE OVER RAMSEY COUNTY REGIONAL RAIL AUTHORITY, BNSF, BRUCE VENTO NATURE SANCTUARY, COMMERICAL ST, AND 194 IN ST PAUL- RECONSTRUCT BRIDGES 62080 AND 62080A	60,642,000	7,420,000	0	0	53,222,000	SAINT PAUL	S19
2018	MSAS 31	5 127-315-006	BT	MSAS 315, MEDTRONIC PKWY TO MN65 IN FRIDLEY-CONSTRUCT 10-FT WIDE MULTIUSE TRAIL	607,952	486,362	0	0	121,590	FRIDLEY	AQ2
2018	MSAS 33	3 141-333-008	RC	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 CONSTRUCT MULTI-USE TRAIL	5,501,063	3,461,536	0	0	2,039,527	MINNEAPOLIS	S10

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:
2018	PED/BIKE	164-080-014	BT	MARGARET ST FROM FOREST ST TO MCKNIGHT RD, MCKNIGHT RD FROM MINNEHAHA AVE TO HUDSON RD IN ST PAUL-CONSTRUCT BICYCLE BLVD ON MARGARET ST AND OFF-STREET PATH ALONG MCKNIGHT RD	1,689,592	1,351,673	0	0	337,919	SAINT PAUL	AQ2
2018	PED/BIKE	TRS-TCMT-18D	BT	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	AQ2
2018	US 169	070-596-013	MC	**AC**US169, 0.6 MI N OF MN41 (CHESTNUT BLVD)/CSAH 78 TO 0.5 MI S OF 14 -CONSTRUCT INTERCHANGE, CONSTRUC BRIDGES 70046, 70047, 70048, REPLACE OL BRIDGE 8829 WITH NEW BRIDGE 70X04, REI CULVERT WITH NEW BOX CULVERT (OTHER OF \$17.7M IS TIGER FUNDS) (AC PROJECT, PAYBACK IN FY19 AND FY20) (ASSOCIATED 7005-121A)	CT D PLACE R FHWA	23,636,000	12,262,433	0	4,549,608	SCOTT COUNTY	A20
2018	US 169	2750-85	RD	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	7,240,000	5,792,000	0	1,448,000	0	MNDOT	A20
2018	US 169	2750-88	BR	US169, FROM HAYDEN LAKE RD TO DEAN AVE IN CHAMPLIN - REPLACE AND WIDEN BRIDGE #6890 (NEW BRIDGE 27W37) AND REPLACE BRIDGE 6891 (NEW BRIDGE 27W36), EXTEND SB LEFT TU LANE AT HAYDEN LAKE RD ONTO BRIDGE 27W37, RECONSTRUCT BITUMINOUS AND CONCRETE PAVEMENT (ASSOCIATED TO 2750-93 AND 193-010-008)		2,372,000	0	593,000	165,000	MNDOT	S19
2018	US 169	7005-121A	AM	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	4,000,000	0	1,000,000	0	MNDOT	A20

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:
2018	US 8	1308-25	DR	US8, FROM 0.3 MI WEST OF US61 IN FOREST LAKE TO 0.1 MI NORTH OF 273RD ST IN CHISAGO CITY - REPAIR/ REPLACE HYDRAULIC INFRASTRUCTURE, GUARDRAIL	860,000	688,000	0	172,000	0	MNDOT	NC
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	9,275,000	7,000,000	0	0	2,275,000	MET COUNCIL-MT	Τ7
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 38	086-638-006AC	RC	**AC** WRIGHT CSAH 38, FROM MN 101 TO ODEAN AVE IN OTSEGO, RECONSTRUCTION (AC PAYBACK 1 OF 1)	2,164,965	2,164,965	0	0	0	WRIGHT COUNTY	S10
2019	CSAH 53	062-653-011AC	RC	**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 (AC PAYBACK 1 OF 1)	3,332,465	3,332,465	0	0	0	RAMSEY COUNTY	S10
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	0	0	0	4,929,369	ANOKA COUNTY	A20
2019	CSAH 81	027-681-035	MC	CSAH 81, 0.04 MILE N OF 71ST AVE (CSAH 8) TO 0.04 MILE S OF 83RD AVE IN BROOKLYN PARK-RECONSTRUCT FROM FOUR-LANE DIVIDED RURAL ROADWAY TO SIX-LANE DIVIDED URBAN ROADWAY, MULTI-USE TRAIL	20,421,000	7,560,000	0	0	12,861,000	HENNEPIN COUNTY	A20
2019	LOCAL 99	090-070-023AC1	PL	**AC**METROWIDE: REGIONAL TRAVEL BEHAVIOR INVENTORY AND REGIONAL MODEL DEVELOPMENT. HOUSEHOLD TRAVEL SURVEY, TRANSIT ON BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DATA PURCHASE, REGIONAL MODEL DEVELOPMENT AND UPDATE (AC PAYBACK 1 OF 2)	850,000	850,000	0	0	0	MET COUNCIL	01

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

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	MN 13	7001-115	RD	**AB**MN13, FROM MN19 IN CEDAR LAKE TWP TO 0.1 MI SOUTH OF SCOTT-CSAH 21 (EAGLE CREEK AVE) IN PRIOR LAKE - RESURFACING, CONCRETE MEDIAN, DRAINAGE REPAIRS, TURN LANES	9,710,000	7,768,000	0	1,942,000	0	MNDOT	S16
2019	MN 21	7002-47	RS	**ELLA**MN21, FROM 0.1 MI S OF SCOTT- CSAH37(7TH ST NW) IN NEW PRAGUE TO MILL ST IN JORDAN - BITUMINOUS MILL AND OVERLAY, TURN LANES, ADA IMPROVEMENTS, DRAINAGE	6,100,000	4,880,000	0	1,220,000	0	MNDOT	E1
2019	MN 36	082-596-005	MC	MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE-CONSTRUCT INTERCHANGE AND CONSTRUCT GATEWAY STATE TRAIL ACCESS (TIED TO 092-090-059 AND 8204-72)	9,450,000	7,560,000	0	0	1,890,000	WASHINGTON COUNTY	AQ2
2019	MN 62	2774-23	BI	MN62, AT FRANCE AVE OVER MN62 IN EDINA - REHAB BRIDGE 7263 (ASSOCIATED TO 027-617-030)	2,305,000	1,844,000	0	461,000	0	MNDOT	S19
2019	MN 77	1925-56	BI	MN77, AT DAKOTA-CSAH 32 (CLIFF RD) OVER MN77 IN EAGAN - REHAB BRIDGE 19067, ADA IMPROVEMENTS, GUARDRAIL	1,880,000	1,304,000	0	326,000	250,000	MNDOT	S19
2019	MN 95	8208-40	SC	MN95, FROM 70TH ST TO MN61 IN COTTAGE GROVE - CONSTRUCT RIGHT TURN LANES, WIDEN SHOULDERS, BITUMINOUS MILL AND OVERLAY	4,920,000	3,936,000	0	984,000	0	MNDOT	S19
2019	MN 95	8209-109	DR	MN95, FROM 5TH ST IN BAYPORT TO 194 IN LAKELAND- REPAIR/REPLACE DRAINAGE INFRASTRUCTURE, GUARDRAIL	1,375,000	1,100,000	0	275,000	0	MNDOT	NC
2019	MN 999	880M-ADA-19	SC	DISTRICTWIDE SETASIDE FOR CO ADA PROJECT - FY 2019	1,532,000	1,225,600	0	306,400	0	MNDOT	NC
2019	MN 999	880M-BP-19	SC	DISTRICTWIDE SETASIDE FOR BIKE/PED PROJECT - FY 2019	1,958,000	1,566,400	0	391,600	0	MNDOT	NC
2019	MN 999	880M-RS-19	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS - FY 2019	290,000	232,000	0	58,000	0	MNDOT	NC
2019	MN 999	8816-2607	ТМ	**ITS**STATEWIDE- REPLACE SHELTERS AND DYNAMIC MESSAGE SIGNS (\$720K OF FHWA IS ITS)	1,825,000	1,460,000	0	365,000	0	MNDOT	S7
2019	MSAS 11	2 217-112-003	RC	MSAS 112, 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	OTSEGO	AQ2

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

				•	•	· · ·					
Yr PR	F Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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	0	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	9,682,200	6,960,600	0	0	2,721,600	MINNEAPOLIS	S10
2019	PED/BIKE	141-030-041	BT	20TH AVE S FROM MINNEHAHA AVE TO 4TH ST S, 4TH ST S FROM 20TH AVE S TO 1 AVE S, 19TH AVE S/10TH AVE SE FROM 4TH TO 5TH ST SE, 15TH AVE SE FROM UNIVER AVE TO ROLLINS AVE SE, ROLLINS AVE SE 15TH AVE SE TO 18TH AVE SE, 18TH AVE S ROLLINS AVE SE TO E HENNEPIN AVE- CONSTRUCTION OF PROTECTED BIKEWAY	I ST S SITY FROM E FROM	1,030,294	0	0	257,574	MINNEAPOLIS	AQ2
2019	US 12	2714-145	BI	US12, AT CENTRAL AVE (CSAH 101) IN WAYZATA - REHABILITATION ON BRIDGE #27133 AND APPROACH PANELS, SIGNALS, LIGHTING AND ADA	2,060,000	1,648,000	0	412,000	0	MNDOT	S18
2019	US 169	070-596-013AC1	МС	**AC**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 (AC PAYBACK 1 OF 2)	7,560,000	7,560,000	0	0	0	SCOTT COUNTY	A20
2019	US 52	1907-114	ТМ	**ITS**US52, VARIOUS LOCATIONS ON US 52 BETWEEN SOUTHVIEW BLVD IN S ST PAUL AND CONCORD BLVD E (CSAH 56) IN INVER GROVE HEIGHTS -INSTALL FIBER OPTIC CABLE AND CAMERAS	130,000	104,000	0	26,000	0	MNDOT	S7
2020	BB	TRS-TCMT-20C	TR	HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	90,720,000	7,000,000	0	0	83,720,000	MET COUNCIL-MT	Т8
2020	CSAH 1	027-030-047	ТМ	CSAH 1 FROM US 169 TO I494, CSAH 3 FROM CSAH 101 TO CSAH 17, CSAH 5 FROM US 169 TO CSAH 17, AND CSAH 9 FROM OLD ROCKFORD RD TO CSAH 81- INSTALL ATMS AND ATMS COMMUNICATIONS INFRASTRUCTURE	2,376,000	1,760,000	0	0	616,000	HENNEPIN COUNTY	S7
2020	CSAH 11	002-611-036	RC	CSAH 11 (FOLEY BLVD) FROM CSAH 1 (EAST RIVER RD) TO 0.14 MILES NORTH OF CSAH 3 (COON RAPIDS BLVD) IN COON RAPIDS-RECONSTRUCT AND CONSTRUCT OVERPASS OVER BNSF TRACKS	19,914,120	7,000,000	0	0	12,914,120	ANOKA COUNTY	A20

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

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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	086-619-034	MC	WRIGHT COUNTY CSAH 19, FROM LAMPLIGHT DR TO N OF 70TH ST IN ALBERTVILLE, EXTEND MULTILANE ROADWAY	5,000,000	2,930,560	0	0	2,069,440	WRIGHT COUNTY	A20
2020	CSAH 21	070-621-032	RC	RECONSTRUCT CSAH 21 / TH 13 INTERSECTION IN PRIOR LAKE INCLUDING 21 FROM ARCADIA AVE INTERSECTION TO FRANKLIN TRAIL E OF MN 13 -RECONSTRU INTERSECTION WITH MAIN AVE TO RIGHT-I OUT, REPLACE/ADD TRAFFIC SIGNALS AT ARCADIA AVE INTERSECTION, ¾ INTERSEC TH13 & PLEASANT ST, TURN LANES, TRAIL SIDEWALKS, PED AND TRANSIT AMENITIES	CT IN/RIGHT- TH13 & CTION AT /	4,929,040	0	0	1,725,164	SCOTT COUNTY	E2
2020	CSAH 50	019-650-016	RC	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	4,320,000	3,200,000	0	0	1,120,000	DAKOTA COUNTY	AQ2
2020	CSAH 78	002-678-025	RC	CSAH 78 (HANSON BLVD) FROM CSAH 11 (NORTHDALE BLVD) TO CSAH 14 (MAIN ST) IN COON RAPIDS-RECONSTRUCT FROM A 4-LANE UNDIVIDED ROADWAY TO A 4-LANE DIVIDED ROADWAY WITH TURN LANES, MULTIUSE TRAIL	3,134,160	2,321,700	0	0	812,460	ANOKA COUNTY	E1
2020	CSAH 86	019-686-018	RC	CSAH 86 (280TH ST) FROM CSAH 23 (GALAXIE AVE) TO MN 3 (CHIPPENDALE AVE) IN EUREKA, CASTLE ROCK, GREENVALE AND WATERFORD TOWNSHIPS-RECONSTRUCT AND WIDEN SHOULDERS	5,670,000	4,200,000	0	0	1,470,000	DAKOTA COUNTY	S4
2020	I 94	229-010-001	RC	194 AT DAYTON INDUSTRIAL BLVD IN DAYTON-CONSTRUCT INTERCHANGE AT 194, ROADWAY FROM BROCKTON LN TO THE SW RAMP, ROADWAY FROM CSAH 81 TO THE NW RAMP, AUXILIARY LANES, AND TURN LANES	15,108,715	7,000,000	0	0	8,108,715	DAYTON	A20
2020	MN 156	1912-59	RS	MN156, FROM I494 IN S ST PAUL TO US52 IN ST PAUL - CONCRETE PAVEMENT REHAB, BITUMINOUS MILL AND OVERLAY, ADA, SIDEWALKS, RETAINING WALL	7,975,000	6,380,000	0	1,595,000	0	MNDOT	S10

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 21	7002-48	BR	TH 21, FROM HELENA ST TO THE NORTHERN INTERSECTION WITH HELENA BLVD IN JORDAN- REPLACE BRIDGE 9123 OVER UP RAILROAD, RECONSTRUCT PAVEMENT, BUILD RETAINING WALLS, REPAIR EROSION, CONSTRUCT DRAINAGE STRUCTURES AND STORM SEWER PIPE	6,295,000	5,036,000	0	1,259,000	0	MNDOT	S19
2020	MN 25	1007-21	RD	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	3,860,000	3,088,000	0	772,000	0	MNDOT	S10
2020	MN 95	8209-111	RS	MN95, FROM 0.2 MI NORTH OF 8TH AVE N IN BAYPORT TO 0.1 MI SOUTH OF 194 IN LAKELAND - BITUMINOUS MILL AND OVERLAY, ADA PED RAMP UPGRADES, DRAINAGE	6,060,000	4,848,000	0	1,212,000	0	MNDOT	S10
2020	MN 999	880M-ADA-20	SC	DISTRICTWIDE SETASIDE FOR CO ADA PROJECT - FY 2020	1,683,000	1,346,400	0	336,600	0	MNDOT	NC
2020	MN 999	880M-BP-20	SC	DISTRICTWIDE SETASIDE FOR BIKE/PED PROJECT - FY 2020	1,217,000	973,600	0	243,400	0	MNDOT	NC
2020	MN 999	880M-IM-20	ТМ	DISTRICTWIDE SETASIDE-INCIDENT MANAGEMENT PROJECTS - FY 2020	500,000	400,000	0	100,000	0	MNDOT	NC
2020	MN 999	880M-PM-20	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2020	5,000,000	4,000,000	0	1,000,000	0	MNDOT	NC
2020	MN 999	880M-RS-20N	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NON-NHS - FY 2020	1,255,000	1,004,000	0	251,000	0	MNDOT	NC
2020	MN 999	880M-TR-20	ТМ	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2020	935,000	748,000	0	187,000	0	MNDOT	NC
2020	MN 999	8816-2627	ТМ	**ITS**STATEWIDE- REPLACE DYNAMIC MESSAGE SIGNS	1,250,000	1,000,000	0	250,000	0	MNDOT	S7
2020	MSAS 108	157-108-035	RC	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	16,324,200	7,000,000	0	0	9,324,200	RICHFIELD	A20
2020	MSAS 113	164-113-023	RC	TEDESCO ST AND LAFAYETTE ROAD FROM CSAH 58 (PAYNE AVE) TO OTSEGO ST IN ST PAUL- RECONSTRUCTION, SIDEWALKS, CURB & GUTTER, TRAFFIC SIGNALS, SIGNS, STRIPING, BICYCLE LANES, TREES, AND SOD BOULEVARDS	2,739,960	2,029,600	0	0	710,360	SAINT PAUL	AQ2

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	MSAS 313	141-313-016	RC	MSAS 313 (HENNEPIN AVE) FROM WASHINGTON AVE S TO 12TH ST S IN MPLS-RECONSTRUCT FROM 5 TO 4 LANES, WIDEN SIDEWALK, LIGHTING, STREETSCAPE, CURB EXTENSIONS, ADA PEDESTRIAN RAMPS, BIKEWAYS, STORMWATER MGMT, SIGNING, STRIPING, AND SIGNAL SYSTEM UPGRADES	12,471,220	7,000,000	0	0	5,471,220	MINNEAPOLIS	NC
2020	US 169	070-596-013AC2	MC	**AC**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 (AC PAYBACK 2 OF 2)	4,702,433	4,702,433	0	0	0	SCOTT COUNTY	A20
2020	US 952A	6217-43	RS	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, 9036, 90381, DRAINAGE, ADA, SIGNALS, AND SIDEWALK	12,385,000	8,720,000	0	2,180,000	1,485,000	MNDOT	S10
2021	CSAH 1	071-601-024	MC	SHERBURNE CSAH 1, US 10 TO THE BNSF RAIL CROSSING IN ELK RIVER, RECONSTRUCTION AND SAFETY IMPROVEMENTS	1,363,100	1,068,000	0	0	295,100	SHERBURNE COUNTY	S1
2021	CSAH 15	082-615-034	MC	CSAH 15 (MANNING AVE) AT TH 36 IN GRANT, LAKE ELMO, OAK PARK HEIGHTS, AND STILLWATER TOWNSHIP- CONSTRUCT INTERCHANGE	13,035,000	7,000,000	0	0	6,035,000	WASHINGTON COUNTY	E3
2021	CSAH 152	109-020-014	RC	CSAH 152 (BROOKLYN BLVD) FROM 0.04 MI N OF BASS LAKE RD TO 194/694 IN BROOKLYN CENTER-RECONSTRUCT, ADD TRAIL, SIDEWALKS, STREETSCAPING, LANDSCAPING	9,097,000	6,616,000	0	0	2,481,000	BROOKLYN CENTER	AQ2
2021	CSAH 49	062-649-040	MC	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	12,825,242	7,000,000	0	0	5,825,242	RAMSEY COUNTY	E3
2021	CSAH 81	027-681-038	BR	CSAH 81 OVER LOWRY AVE IN MPLS AND ROBBINSDALE - REPLACE BRIDGES 27007 AND 27008	14,850,000	7,000,000	0	0	7,850,000	HENNEPIN COUNTY	S19

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

				•	•	· · ·					
Yr PR	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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 UPGRADE, BITUMINOUS TRAIL, AND SIDEWALK	7,625,750	5,546,000	0	0	2,079,750	SCOTT COUNTY	A20
2021	LOCAL	082-030-007	ТМ	VARIOUS INTERSECTIONS IN WASHINGTON COUNTY-TRAFFIC SIGNAL COMMUNICATION UPGRADES, SHORT FIBER OPTIC LINKAGES, CELLULAR DATA MODEMS, AND NECESSARY INTERNAL SWITCHING EQUIPMENT, CCTV CAMERAS	900,460	654,880	0	0	245,580	WASHINGTON COUNTY	S7
2021	LOCAL 99	090-070-023AC2	PL	**AC**METROWIDE: REGIONAL TRAVEL BEHAVIOR INVENTORY AND REGIONAL MODEL DEVELOPMENT. HOUSEHOLD TRAVEL SURVEY, TRANSIT ON BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DATA PURCHASE, REGIONAL MODEL DEVELOPMENT AND UPDATE (AC PAYBACK 2 OF 2)	850,000	850,000	0	0	0	MET COUNCIL	01
2021	MN 244	8219-25	RS	MN244, FROM JCT MN120 IN WHITE BEAR LAKE TO JCT 96 IN DELLWOOD - BITUMINOUS MILL AND OVERLAY, ADD SHOULDER, SIGNAL REVISION, CULVERT REPLACEMENT, ADA UPGRADES	3,130,000	2,504,000	0	626,000	0	MNDOT	S4
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	20,644,682	7,000,000	0	0	13,644,682	BROOKLYN CENTER	E3
2021	MN 282	7011-29	RS	MN282 FROM MILL ST IN JORDAN TO MN13 IN SPRING LK TWP-FULL DEPTH RECLAMATION ALTERNATE BID PAVEMENT REHABILITATION, DRAINAGE, RETAINING WALL	6,870,000	5,496,000	0	1,374,000	0	MNDOT	S10
2021	MN 5	1001-17M	RS	MN5, FROM 0.01 MI N OF 5TH ST IN GREEN ISLE TO US212 IN NORWOOD YOUNG AMERICA - MILL AND OVERLAY (DESIGNED BY DISTRICT 7, D7 PORTION OF \$2.7M UNDER ASSOCIATED SP 7201- 119)	1,540,000	1,232,000	0	308,000	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	810,000	648,000	0	162,000	0	MNDOT	S10

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:
2021	MN 5	6229-37	RS	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	8,360,000	6,688,000	0	1,672,000	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	A20
2021	MN 610	2771-104	BI	MN610, ON WB MN610 OVER THE MISSISSIPPI RIVER (BR #27239) IN COON RAPIDS/BROOKLYN PARK AND ON WEST RIVER ROAD OVER MN610 (BR #27244) IN BROOKLYN PARK - REHAB BRIDGES #27239 AND #27244	2,560,000	2,048,000	0	512,000	0	MNDOT	S10
2021	MN 999	880M-ADA-21	SC	DISTRICTWIDE SETASIDE FOR CO ADA PROJECT - FY 2021	3,369,000	2,695,200	0	673,800	0	MNDOT	NC
2021	MN 999	880M-BP-21	SC	DISTRICTWIDE SETASIDE FOR BIKE/PED PROJECT - FY 2021	1,106,000	884,800	0	221,200	0	MNDOT	NC
2021	MN 999	880M-IM-21	ТМ	DISTRICTWIDE SETASIDE-INCIDENT MANAGEMENT PROJECTS - FY 2021	500,000	400,000	0	100,000	0	MNDOT	NC
2021	MN 999	880M-PM-21	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2021	5,000,000	4,000,000	0	1,000,000	0	MNDOT	NC
2021	MN 999	880M-TE-21	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$2.925M), ROADSIDE SAFETY(\$250K), TMS(\$500K) & WRE (\$0) - FY 2021	3,675,000	2,940,000	0	735,000	0	MNDOT	NC
2021	MN 999	880M-TR-21	ТМ	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2021	500,000	400,000	0	100,000	0	MNDOT	NC
2021	MSAS 15	3 142-153-007AC	RC	**AC**MSAS 153, RIDGEDALE DR FROM 0.2 MI E OF ESSEX RD TO 0.1 MI S OF RIDG LN AND RIDGEHAVEN LN FROM RIDGEDALI CSAH 61 IN MINNETONKA - RECONSTRUCT AT RIDGEHAVEN LN TO FULL ACCESS, TUR RECONSTRUCT RIDGEDALE DR UNDERPAS LIGHTING, UTILITIES, TRAFFIC SIGNAL, SID (AC PAYBACK 1 OF 1)	E DR TO RAMPS N LANES, SS,	4,504,000	0	0	0	MINNETONKA	E1
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	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	28,600,000	7,000,000	0	0	21,600,000	ANOKA	A20

Yr Pl	RT Route	Proj Num	Prog Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2021	US 10	7102-135	RC US 10, FROM XENIA AVE ST TO NORFOLK AVE IN ELK RIVER (EBL & WBL), RECONSTRUCTION (DRMP FUNDED TRAIL)	350,000	280,000	0	70,000	0	MNDOT	AQ2
2021	US 169	110-129-006	MC 101ST AVE N AT US 169 IN BROOKLYN PARK- CONSTRUCT INTERCHANGE	26,896,914	7,000,000	0	0	19,896,914	BROOKLYN PARK	A20
			Totals	836,627,503		28,418,487		350,503,47	4	
					414,288,805		32,687,846			

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

	C	Draft			Twin Cities Metro 2018 - 2021 Transportation I		gram					
					TABLE Demo/High Prio							
Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
				Totals	0	0	0	0		0	0	-

## Twin Cities Metropolitan Area

## 2018 - 2021 Transportation Improvement Program

# TABLE A-5National Highway Performance Program Projects

Yr Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	I 35	0283-31	RC	**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)	1,400,000	360,000	900,000	140,000	0	MNDOT	E5
2018	I 35	8280-47	RC	**ELLA**SPP**135, 135E FROM 0.6 MI N OF 80TH ST E TO JCT 135/135W/135E AND ON 13 JCT 135/135W/135E IN LINO LAKES AND ON MI N OF US 8 IN CITIES OF COLUMBUS AN OVERLAY, REPLACEMENT OF BRIDGES 82 REHAB BRIDGE 02801 (INSTALLATION OF 0283-28 AND 0283-31)	35 FROM JCT 135/I D FOREST LAKE- ( 2815 (82871), 02804	35W/I35E TO 0.8 CONCRETE (02826),	0	5,310,000	0	MNDOT	S10
2018	I 35E	1982-188	SC	I35E, FROM DAKOTA-CSAH42 IN BURNSVILLE TO CSAH32 IN EAGAN - REPLACE LIGHTING SYSTEMS	850,000	765,000	0	85,000	0	MNDOT	S18
2018	I 35W	2782-327AC	MC	**AC**SPP**I35W, FROM 43RD ST TO 11TH AVE, WB I94 FROM 1ST AVE TO PARI IN MPLS - MNPASS LANE CONSTRUCTION STATION, NOISEWALLS, RETAINING WALL REPLACE BRIDGES (NEW): 27868 (27W04), 9618 (27700), 9731 (27777, 27822), 9733 (27 (27W02), 27870 (27W03), 27872 (27W06), 27 27838 AND 9619 (ASSOCIATED TO 141-090 027-603-061, 027-603-062, TRS-TCMT-17E)	, PAVEMENT RECC S, CONSTRUCT NE 27871 (27W05), 27 844, 27841), 27867 843 (27001), AND F -039, TRS-TCMT-17	DNSTRUCTION, T EW BRIDGES 27W 842 (27W07), 278 (27V47, 27V48), 2 EPAIR/REHAB 27 A, 027-603-051) (	RANSIT V01, 27845, 43 (27000), 27869 7851,	0	0	MNDOT	A20
2018	I 35W	2783-175	SC	I35W, BR 27409, 27410 OVER MISSISSIPPI RIVER- REPLACE PROGRAMMABLE, AESTHETIC LIGHTING	3,000,000	2,700,000	0	300,000	0	MNDOT	S18
2018	MN 13	7001-116	RS	**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	4,645,000	3,716,000	0	929,000	0	MNDOT	S10
2018	MN 36	6212-174	SC	MN36, FROM FAIRVIEW AVE TO HAMLINE AVE IN ROSEVILLE - REPLACE LIGHTING SYSTEMS	450,000	360,000	0	90,000	0	MNDOT	S18
2018	MN 55	1909-98	SC	MN55, FROM MN62 IN MINNEAPOLIS TO US52 IN INVER GROVE HEIGHTS-SIGN REPLACEMENT	450,000	360,000	0	90,000	0	MNDOT	O8
2018	MN 55	2722-91	DR	MN55, FROM WRIGHT/HENNEPIN COUNTY LINE IN ROCKFORD TO THEORDORE WIRTH PARKWAY IN MPLS - DRAINAGE, CURB AND GUTTER, TMS (ASSOCIATED TO 2722-91S)	275,000	220,000	0	55,000	0	MNDOT	S4

TABLE A-5 National Highway Performance Program Projects

Yr P	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	MN 65	0207-108	DR	MN65, IN WEST DITCH FROM 0.1 MI SOUTH OF WEST MOORE LAKE DRIVE TO 68TH AVE NE IN FRIDLEY - REPLACE STORM SEWER	1,005,000	708,000	0	177,000	120,000	MNDOT	NC
2018	MN 7	2706-237	RS	**SPP**MN7, FROM 0.1 MI E OF I494 IN MINNETONKA TO 0.25 MI W OF LOUISANA AVE IN ST LOUIS PARK- BITUMINOUS MILL AND OVERLAY, ADA, INTERSECTION REVISIONS AND SIGNALS	5,735,000	4,588,000	0	1,147,000	0	MNDOT	S10
2018	MN 77	2758-74	SC	MN77, FROM OLD SHAKOPEE ROAD IN BLOOMINGTON TO NORTH OF MN13 IN EAGAN - REPLACE LIGHTING SYSTEMS	755,000	604,000	0	151,000	0	MNDOT	S18
2018	US 169	7007-34	RC	**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)	18,665,000	14,932,000	0	3,733,000	0	MNDOT	S10
2018	US 169	7007-44	RC	**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	560,000	448,000	0	112,000	0	MNDOT	A20
2018	US 169	7008-111	RC	**SPP**US169, FROM MN25 TO MN282 - CONCRETE OVERLAY, BITUMINOUS MILL AND OVERLAY, MILL BITUMINOUS PAVEMENT, MEDIAN CLOSURES, ADD U- TURNS, REDUCED CONFLICT INTERSECTION, DRAINAGE AND TENSION CABLE GUARDRAIL (TIE TO 7007-34)	15,860,000	12,688,000	0	3,172,000	0	MNDOT	S10
2018	US 61	8205-141	BI	**ELLA <sup>**</sup> US61, WASHINGTON-CSAH19 OVER US61 IN COTTAGE GROVE - REHAB BRIDGE #9071	305,000	244,000	0	61,000	0	MNDOT	S19
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	2782-330	RS	**SPP**135W, FROM PORTLAND AVE TO WASHINGTON AVE AND MN65 FROM 15TH ST TO 10TH ST IN MPLS - BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENT REHABILITATION, REPAIR DRAINAGE STRUCTURES AND PIPE, ADA UPGRADES, TMS	2,680,000	2,412,000	0	268,000	0	MNDOT	S10

TABLE A-5 National Highway Performance Program Projects

Yr P	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	I 35W	2783-166	RD	**ELLA**SPP**I35W, FROM 4TH ST SE IN MPLS TO ROSEGATE IN ROSEVILLE-BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENT REHABILITATION, ADA	16,895,000	14,688,000	0	1,632,000	575,000	MNDOT	S10
2019	I 35W	6284-180	MC	**ELLA**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET A CONSTRUCT MNPASS LANE FROM CR C TO CONC OVLY FROM CR C TO CR 53, MISC PA REHAB 17 BRIDGES AND REPLACE 5 BRIDO MULTIPLE LOCATIONS, NOISE WALLS AND MI E CSAH J, CONSTRUCT WB AUXILIARY L (AC PROJECT, PAYBACKS IN FY20, FY21, F	D LEXINGTON AVE ( AVEMENT RECONST GES, ADD AUXILIAR ON US10, FROM N ANE, EB CONC OVL	ANOKA CSAH TRUCT & BIT I Y LANES AT ICT I35W TO	ES, H 17), M&O, 0.7	1,800,000	19,000,000	MNDOT	A20
2019	I 494	1985-149	RC	**FLEX18**SPP**AC**I494, FROM HARDMAN AVE S IN S ST PAUL TO BLAINE AVE E IN IN GROVE HEIGHTS-CONSTRUCT AUXILIARY I CONCRETE PAVEMENT REHAB, BITUMINOU MILL AND OVERLAY, BRIDGE REHAB, ADA, RETAINING AND NOISEWALL, SIGNING, TM LIGHTING, DRAINAGE (AC PROJECT, PAYBA IN FY20)	VER LANE, JS S,	9,407,500	3,710,000	1,457,500	0	MNDOT	A20
2019	I 494	2785-408	BI	**SPP**1494, AT HENNEPIN-CSAH 9 (ROCKFORD ROAD) IN PLYMOUTH - REHABILITATION ON BRIDGE #27972 INCLUDING APPROACHES, BITUMINOUS MILL AND OVERLAY/CONCRETE PAVEMENT REHABILITATION, SIGNALS, ADA, ADD TURN LANES ON RAMPS	2,795,000	2,232,000	0	248,000	315,000	MNDOT	S10
2019	I 694	8286-81	RC	**SPP**1694 IN OAKDALE - 10TH ST (CSAH10) TO JCT 1694/1494/194 AND 1494, 0.1 TO JCT 1694/1494/194 – CONCRETE OVERLA SB FROM 10TH ST TO 194; REPLACE AND W AND 82832; RECONSTRUCT SW LOOP; 194 F 194 TO 0.8 MI W RADIO DR REMOVE CONCF MODIFY COLLECTOR DISTRIBUTOR RAMP 8286-81F)	Y; AUXILIARY LANE /IDEN BRIDGES 828 FROM JCT 1694/1494/ RETE MEDIAN TO	31	0	1,073,500	0	MNDOT	S19
2019	I 94	2781-447	BI	**SPP**194 MAINLINE, WB EXIT RAMP, & EB ENTRANCE RAMP OVER LRT, S 17TH AVE, AND HIAWATHA BIKE TRAIL LOCATED JUST EAST OF JCT OF TH55 IN MINNEAPOLIS – REHAB BRIDGES 27859, 27861, AND 27V28	1,165,000	1,048,500	0	116,500	0	MNDOT	S19
2019	I 94	6282-212	RS	**SPP**194, FROM MN280 TO 0.1 MI W OF WESTERN AVE IN ST PAUL - BITUMINOUS MILL AND OVERLAY, EROSION CONTROL AND DRAINAGE REPAIR	7,195,000	6,475,500	0	719,500	0	MNDOT	S10

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	MN 62	2773-10	RS	**ELLA**SPP**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- MILL AND OVERLAY, FENCE REPAIR, CURB AND GUTTER, ADA IMPROVEMENTS	7,780,000	6,224,000	0	1,556,000	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	1,195,000	1,075,500	0	119,500	0	MNDOT	S10
2019	MN 65	0208-149	SC	**ELLA**MN65, FROM 85TH AVE NE IN BLAINE TO SIMS RD IN EAST BETHEL - EXTEND 16 LEFT TURN LANES, ADD LEFT TURN LANE WB US10 TO SB MN65, REPAIR CULVERTS, ADD CURB AND GUTTER	900,000	720,000	0	180,000	0	MNDOT	E1
2019	MN 999	880M-BI-19	BI	**SPP**DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS - FY 2019	165,000	148,500	0	16,500	0	MNDOT	NC
2019	US 10	6205-39	MC	EB US10, FROM SB I35W TO RAMSEY CSAH 96 IN ARDEN HILLS - CONSTRUCT 2 LANE EXIT FROM I35W, EB US 10 AUXILIARY LANE, AND NOISE WALLS	2,445,000	1,956,000	0	489,000	0	MNDOT	A20
2019	US 169	2772-115	BI	**SPP**US169, AT ROCKFORD RD IN PLYMOUTH - REHAB BRIDGE #27551	165,000	132,000	0	33,000	0	MNDOT	S19
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	I 35W	1981-124	BR	**ELLA**AC**SPP**PoDI**FLEX18**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE II BLOOMINGTON-REPLACE BRIDGE #5983 (N/ BRIDGES 27W38 AND 27W39), PAVEMENT RECONSTRUCTION, AUXILLIARY LANES, RETAINING WALL, SIGNING, LIGHTING, TMS TRAILS, DRAINAGE AND GUARD RAIL (AC PROJECT, PAYBACK IN FY21 AND FY22)	EW	45,826,000	93,944,000	15,530,000	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	315,000	283,500	0	31,500	0	MNDOT	S10
2020	I 35W	2782-347	DR	**AC**135W, AT 42ND ST TO 39TH ST IN MPLS - CONSTRUCT STORMWATER HOLDING CAVERN SYSTEM (AC PROJECT, PAYBACK IN FY21)	26,300,000	0	20,520,000	2,280,000	3,500,000	MNDOT	NC

Draft

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 35W	6284-180AC1	MC	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (AN CONSTRUCT MNPASS LANE FROM CR C TO 17), CONC OVLY FROM CR C TO CR 53, MIS BIT M&O, REHAB REHAB 17 BRIDGES AND F AUXILIARY LANES AT MULTIPLE LOCATION FROM N JCT I35W TO 0.7 MI E CSAH J, CON CONC OVLY, NOISE WALL (AC PAYBACK 1 C	) LEXINGTÓN AV C PAVEMENT RE REPLACE 5 BRID S, NOISE WALLS STRUCT WB AU)	E (ANOKA ĆSAH CONSTRUCT & GES, ADD AND ON US10,	0	0	0	MNDOT	A20
2020	I 494	1985-148	RS	**FLEX19**SPP**1494, FROM 3RD AVE S IN S ST PAUL TO E END OF MN RIVER BRIDGE IN EAGAN - MILL AND OVERLAY, DRAINAGE, BHAB 8 BRIDGES, GUARDRAIL, TMS, TURN LANES, SIGNALS, ADA, AND SIDEWALK	26,150,000	23,310,000	0	2,590,000	250,000	MNDOT	S10
2020	I 494	1985-149AC	RC	**AC**1494, FROM HARDMAN AVE S IN S ST PAUL TO BLAINE AVE E IN INVER GROVE HEIGHTS-CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, BITUMINOUS MILL AND OVERLAY, BRIDGE REHAB, ADA, RETAINING AND NOISEWALL, SIGNING, TMS, LIGHTING, DRAINAGE (AC PAYBACK 1 OF 1)	3,710,000	3,710,000	0	0	0	MNDOT	A20
2020	I 94	2781-470	BI	**SPP**194, AT MN100, I694/I94 IN BROOKLYN CENTER - REHAB BRIDGE 27962, CONCRETE PAVEMENT REHAB AND DRAINAGE REPAIR ON MN 100 AND RAMPS FROM I 694 AND MN 252, AND GUARDRAIL	3,415,000	3,073,500	0	341,500	0	MNDOT	S19
2020	MN 5	2732-105	RC	**SPP**MN5, JCT I494 IN HENNEPIN CO TO S END OF THE MINNESOTA RIVER BRIDGE - CONCRETE OVERLAY, GRADING, PAVING, CABLE MEDIAN BARRIER, REHAB OF 11 BRIDGES	18,865,000	15,092,000	0	3,773,000	0	MNDOT	S10
2020	MN 55	2723-132	BI	**SPP**MN55, OVER THE UP RR AND LUCE LINE TRAIL IN PLYMOUTH - REHAB BRIDGE #6721	470,000	376,000	0	94,000	0	MNDOT	S19
2020	MN 77	2758-77	RS	**SPP**MN77, FROM 0.5 MI S OF OLD SHAKOPEE ROAD IN BLOOMINGTON TO MN62 IN MINNEAPOLIS - BITUMINOUS MILL AND OVERLAY AND EXTEND RIGHT TURN LANE ON EXIT RAMP FROM NB MN77 TO OLD SHAKOPEE ROAD	8,610,000	6,888,000	0	1,722,000	0	MNDOT	S10
2020	MN 999	880M-CM-20	SC	**SPP**DISTRICTWIDE SETASIDE FOR LOWER COST CONGESTION MGMT PROJECT - FY 2020	880,000	792,000	0	88,000	0	MNDOT	NC
2020	MN 999	880M-RS-20	RS	**SPP**DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NHS - FY 2020	1,730,000	1,557,000	0	173,000	0	MNDOT	NC

TABLE A-5 National Highway Performance Program Projects

/r PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2020	US 212	1012-24	RS	**SPP**US212, FROM .02 MILE WEST OF MN25/MN5 TO CARVER-CSAH34 IN NORWOOD YOUNG AMERICA - BITUMINOUS MILL AND OVERLAY AND ADA IMPROVEMENTS	5,435,550	4,198,440	0	1,049,610	187,500	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	7,625,000	6,100,000	0	1,525,000	0	MNDOT	S10
2021	I 35W	1981-124AC1	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON- REPLACE BRIDGE #5983 (NEW BRIDGES 27W38 AND 27W39), PAVEMENT RECONSTRUCTION, AUXILLIARY LANES, RETAINING WALL, SIGNING, LIGHTING, TMS, TRAILS, DRAINAGE AND GUARD RAIL (AC PAYBACK 1 OF 2)	62,000,000	62,000,000	0	0	0	MNDOT	A20
2021	I 35W	2782-347AC	DR	**AC**SPP**I35W, AT 42ND ST TO 39TH ST IN MPLS - CONSTRUCT STORMWATER HOLDING CAVERN SYSTEM (AC PAYBACK 1 OF 1)	20,520,000	20,520,000	0	0	0	MNDOT	NC
2021	I 35W	6284-180AC2	MC	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANC CONSTRUCT MNPASS LANE FROM CR C TO 17), CONC OVLY FROM CR C TO CR 53, MISC M&O, REHAB 17 BRIDGES AND REPLACE 5 B AT MULTIPLE LOCATIONS, NOISE WALLS AN 0.7 MI E CSAH J, CONSTRUCT WB AUXILIARY WALL (AC PAYBACK 2 OF 3)	LEXINGTÓN AVI PAVEMENT RE RIDGES, ADD A D ON US10, FRO	E (ANOKA ĊSAH CONSTRUCT & BIT UXILIARY LANES DM N JCT I35W TO	0	0	0	MNDOT	A20
2021	I 94	2781-468	RS	**SPP**I94, FROM NICOLLET AVE IN MPLS TO MN280 IN ST PAUL - BITUMINOUS MILL & OVERLAY, TMS & STRIPING	4,580,000	4,122,000	0	458,000	0	MNDOT	S10
2021	MN 316	1926-22	RS	**SPP**MN316, FROM 0.1 MI N OF MICHAEL ST TO JCT US61 AND FROM JCT US61 IN GOODHUE COUNTY TO 0.1 MI S OF PUTTNAM PATH IN DAKOTA COUNTY - BITUMINOUS MILL AND OVERLAY	8,290,000	6,632,000	0	1,658,000	0	MNDOT	S10
2021	MN 999	880M-BI-21	BI	**SPP**DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NHS - FY 2021	17,900,000	14,320,000	0	3,580,000	0	MNDOT	NC
2021	MN 999	880M-CM-21	SC	**SPP**DISTRICTWIDE SETASIDE FOR LOWER COST CONGESTION MGMT PROJECT - FY 2021	7,000,000	6,300,000	0	700,000	0	MNDOT	NC
2021	MN 999	880M-MO-21	MC	**SPP**DISTRICTWIDE SETASIDE FOR MOBILITY - FY 2021	29,480,000	26,532,000	0	2,948,000	0	MNDOT	NC

Draft

TABLE A-5 National Highway Performance Program Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2021	MN 999	880M-RS-21	RS	**SPP**DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS - FY 2021	2,300,000	2,070,000	0	230,000	0	MNDOT	NC
2021	US 10	7102-135		US 10, FROM XENIA AVE ST TO NORFOLK AVE IN ELK RIVER (EBL & WBL), RECONSTRUCTION	8,400,000	6,720,000	0	1,680,000	0	MNDOT	AQ2
2021	US 12	2713-122	SC	US12, AT HENNEPIN-CSAH 90 IN INDEPENDENCE - CONSTRUCT ROUNDABOUT	4,315,000	3,452,000	0	863,000	0	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	11,335,000	9,068,000	0	2,267,000	0	MNDOT	S10
			Totals		930,555,550		237,070,000		23,947,50	0	
						600,435,440		69,102,610			

## Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

## TABLE A-6 National Freight Program Projects

Yr Pf	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	I 35W	2783-174	BI	**ELLA**SPPF** I35W - ST ANTHONY BR #27410 AND #27409, REPLACEMENT OF LEAK COLLECTION SYTEM	0 500,000	450,000	0	50,000	0	MNDOT	NC
2018	I 94	8282-129	RB	**SPPF** 194, AT ST CROIX REST STOP IN W LAKELAND TWP - TRUCK PARKING EXPANSION PROJECT	1,000,000	900,000	0	100,000	0	MNDOT	S15
2019	I 694	8286-81F	RC	**SPPF**I694 IN OAKDALE - 10TH ST (CSAH10) TO JCT I694/I494/I94 AND I494, 0.1 M TO JCT I694/I494/I94 – CONCRETE OVERLAY; A FROM 10TH ST TO I94; REPLACE AND WIDEN I 82832; RECONSTRUCT SW LOOP; I94 FROM JC 0.8 MI W RADIO DR REMOVE CONCRETE MED COLLECTOR DISTRIBUTOR RAMP (ASSOCIATE	AUXILIARY LANE BRIDGES 82831 CT I694/I494/I94 IAN TO MODIFY	E SB AND TO	0	1,950,000	0	MNDOT	A20
			Totals		21,000,000		0			)	
						18,900,000		2,100,000			

Draft Wednesday, May 03, 2017

Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

## TABLE A-7 Highway Safety Improvement Projects

/r	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	CSAH 27	070-627-029AC	SH	**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	E1
2018	CSAH 38	019-638-017	SH	CSAH 38 FROM CSAH 31 IN APPLE VALLEY TO MN 3 IN ROSEMOUNT - CONVERT 2-LANE TO 3-LANE ROAD	1,272,000	1,144,800	0	0	127,200	DAKOTA COUNTY	E1
2018	CSAH 46	070-646-008	SH	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	E1
2018	CSAH 78	002-678-021	SH	CSAH 78 FROM CSAH 1 TO CSAH 14 IN COON RAPIDS - SIGNAL INTERCONNECT (16 SIGNALS)	424,000	381,600	0	0	42,400	ANOKA COUNTY	S7
2018	I 494	2785-423	SH	I494 FROM E BUSH LAKE RD TO W BUSH LAKE RD IN BLOOMINGTON - REPLACE CABLE MEDIAN BARRIER	235,000	211,500	0	23,500	0	MNDOT	S9
2018	LOCAL	141-030-036	SH	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	1,166,000	1,049,400	0	0	116,600	MINNEAPOLIS	S7
2018	LOCAL	141-030-038	SH	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	1,166,000	1,049,400	0	0	116,600	MINNEAPOLIS	S7
2018	LOCAL	141-030-040	SH	ON COMO AVE FROM 12TH AVETO 15TH AVE AND ON 7TH ST FROM CAREW DRIVE TO 13TH AVE IN MPLS - INSTALL PEDESTRIAN CURB EXTENSIONS (8 INTERSECTIONS)	879,800	791,820	0	0	87,980	MINNEAPOLIS	AQ2
2018	LOCAL	164-141-011	SH	GRAND AVE FROM HAMLINE TO VICTORIA IN ST. PAUL - PEDESTRIAN/BIKE SAFETY IMPROVEMENTS	742,000	667,800	0	0	74,200	SAINT PAUL	AQ2
2018	LOCAL 99	071-070-033	SH	COUNTYWIDE, 6" WHITE EDGELINE STRIPE ALONG MULTIPLE SHERBURNE COUNTY ROADS	175,000	157,500	0	0	17,500	SHERBURNE COUNTY	S11
2018	LOCAL 99	141-030-039	SH	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	AQ2
2018	MN 36	6212-179	SH	MN36, FROM NB 135E TO EB MN36 RAMP IN LITTLE CANADA - REALIGN RAMP, MINIMIZE RETAINING WALL TO SOUTHEAST	735,000	661,500	0	73,500	0	MNDOT	E3

TABLE A-7 Highway Safety Improvement Projects

′r PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	MN 55	2722-91S	SH	MN55, FROM WRIGHT/HENNEPIN COUNTY LINE IN ROCKFORD TO THEORDORE WIRTH PARKWAY IN MPLS - RUMBLE STRIPS, GUARDRAILS, GRADING, CONCRETE WALK (ASSOCIATED TO 2722-91)	2,069,580	1,862,622	0	206,958	0	MNDOT	S9
2018	MN 999	8825-544	SH	METROWIDE - INSTALL SIGNS ON HORIZONTAL CURVES TO COMPLY WITH NEW MMUTCD STANDARDS	530,000	477,000	0	53,000	0	MNDOT	O8
018	RR	19-00146	SR	UP RR, M370, 65TH ST E IN INVER GROVE HEIGHTS-INSTALL GATES	375,000	375,000	0	0	0	MNDOT	S1
018	RR	19-00147	SR	UP RR, MSAS152, HARDMAN AVE IN S ST PAUL-INSTALL GATES	325,000	325,000	0	0	0	MNDOT	S1
018	RR	62-00214	SR	MNNR RR, MSAS 157, ENERGY PARK DR IN ST PAUL-INSTALL GATES	225,000	225,000	0	0	0	MNDOT	S8
018	US 10	0202-106	SH	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)	995,100	895,590	0	99,510	0	MNDOT	S9
018	US 10	0214-47	SH	US 10 FROM CSAH 51 (UNIVERSITY AVE) IN BLAINE TO I35W IN MOUNDS VIEW - INSTALL CONTINUOUS FREEWAY LIGHTING	1,248,000	1,123,200	0	124,800	0	MNDOT	S18
018	US 10	7101-64M	SH	US10, FROM THURSTON AVE IN ANOKA TO MN101 IN ELK RIVER - CABLE MEDIAN BARRIER (DESIGNED BY METRO DISTRICT, METRO DISTRICT PORTION OF \$995,000 UNDER ASSOCIATED SP 0202-106)	672,222	605,000	0	67,222	0	MNDOT	S9
018	US 212	010-596-010	SH	**AC**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 (AC PROJECT- PAYBACK IN FY19)	304,020	0	273,618	0	30,402	CARVER COUNTY	S18
019	CSAH 15	027-615-022	SH	CSAH 15 AT CSAH 19 IN ORONO - REPLACE SIGNAL, REMOVE FREE RIGHT TURN, CONSTRUCT SIDEWALK, DEVELOP LEFT TURN LANE(LTL) ON CSAH 19	729,000	656,100	0	0	72,900	HENNEPIN COUNTY	AQ2
2019	CSAH 17	002-617-021	SH	CSAH 17 AT CSAH 18 IN HAM LAKE/COLUMBUS - CONSTRUCT NEW SIGNAL, CONVERT BYPASS LANE TO LEFT TURN LANE ON CSAH 17	972,000	874,800	0	0	97,200	ANOKA COUNTY	E3

TABLE A-7 Highway Safety Improvement Projects

Yr Pf	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	CSAH 17	027-617-030	SH	CSAH 17 AT MN62 IN EDINA - REPLACE 2 RAMP SIGNALS, REMOVE FREE RIGHT TURN, CONSTRUCT ADDITIONAL LEFT TURN STORAGE, FLASHING YELLOW ARROW(FYA), BLUE LIGHTS (ASSOCIATED TO 2774-23)	1,475,000	1,020,600	0	0	454,400	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	1,166,000	990,000	0	0	176,000	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	010-633-043	SH	CSAH 33 AT CSAH 34 IN NORWOOD YOUNG AMERICA- CONSTRUCT ROUNDABOUT	1,685,232	1,516,709	0	0	168,523	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	2774-22	SH	MN62, FROM FRANCE AVE 0.4 MI E IN EDINA - CONSTRUCT PARALLEL ACCELERATION LANE AT EB ENTRANCE RAMP FROM FRANCE AVE	540,000	486,000	0	54,000	0	MNDOT	A20
2019	MN 65	0208-157	SH	**ELLA**MN65, FROM 0.2 MI S 143RD AVE NE IN HAM LAKE TO 0.2 MI N VIKING BLVD (CSAH 22) IN EAST BETHEL- CONSTRUCT REDUCED CONFLICT INTERSECTIONS AT 143RD AVE NE, 153RD AVE NE, 157TH AVE NE, 181ST AVE NE, 187TH AVE NE, AND VIKING BLVD	5,005,000	3,577,500	0	397,500	1,030,000	MNDOT	E1
2019	RR	62-00215	SR	MNNR RR, MSAS 216, COUNTY RD C2 W IN ROSEVILLE-INSTALL GATES	275,000	275,000	0	0	0	MNDOT	S1
2019	RR	70-00125	SR	UP RR, MSAS 126, STAGECOACH RD IN SHAKOPEE-INSTALL GATES	300,000	300,000	0	0	0	MNDOT	E1
2019	US 212	010-596-010AC	SH	**AC**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 (AC PAYBACK 1 OF 1)	273,618	273,618	0	0	0	CARVER COUNTY	S7
2019	US 212	1013-90S	SH	US 212, AT CARVER-CSAH 41 IN BENTON TWP AND CSAH 36 IN DAHLGREN TWP- CONSTRUCT REDUCED CONFLICT INTERSECTIONS	1,275,000	1,147,500	0	127,500	0	MNDOT	E1
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

TABLE A-7 Highway Safety Improvement Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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 38 (ROSELAWN) IN MAPLEWOOD - CONSTRUCT MINI ROUNDABOUT	815,400	679,500	0	0	135,900	MAPLEWOOD	E1
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	1,026,000	923,400	0	102,600	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	95,400	HENNEPIN COUNTY	AQ2
2020	LOCAL 99	070-030-011	SH	VARIOUS LOCATIONS IN SCOTT COUNTY -SHOULDER PAVING ON VARIOUS ROADWAYS	1,512,000	1,260,000	0	0	252,000	SCOTT COUNTY	S4
2020	MN 3	1921-102	SH	MN 3 AT TWS 58 (170TH ST) IN EMPIRE TWP- CONSTRUCT ROUNDABOUT	2,129,485	1,774,571	0	0	354,914	MNDOT	E1
2020	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	92,222	83,000	0	9,222	0	MNDOT	S9
2020	MN 999	1308-26	SH	US 8 FROM 135 IN FOREST LAKE TO MN/WI STATE LINE - INSTALL 6" WET REFLECTIVE STRIPING	540,000	486,000	0	54,000	0	MNDOT	S11
2020	MN 999	880M-SHS-20	SH	DISTRICTWIDE SETASIDE FOR HSIP - FY 2020	2,494,444	2,245,000	0	249,444	0	MNDOT	NC
2020	MN 999	8825-579	SH	METROWIDE ON 1694, MN100, MN77 AND 1494 RAMPS - APPLY HIGH FRICTION TREATMENT	1,463,400	1,317,060	0	146,340	0	MNDOT	S10
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, CURN EXTENSIONS, ADA, CONSTRUCT SIDEWALK, SIGNAL IMPROVEMENTS	637,200	531,000	0	0	106,200	HENNEPIN COUNTY	AQ2
2020	US 212	1012-24S	SH	US212, FROM MN5/CR131 TO MORSE ST IN NORWOOD YOUNG AMERICA - TURN LANE EXTENSIONS, RESTRICT ACCESS WITH SOUTH LEG CLOSURE AT MORSE ST	849,450	764,505	0	84,945	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.	500,000	450,000	0	50,000	0	MNDOT	S9
2020	US 61	8206-48S	SH	US61, FROM 0.24 MI S 159TH ST N TO 0.2 MI N 159TH ST N IN HUGO - CONVERT NB LEFT TURN BYPASS LANE TO DEDICATED LEFT TURN LANE	730,000	657,000	0	73,000	0	MNDOT	E1
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	A20
2021	CSAH 81	027-681-037	SH	CSAH 81 (WEST BROADWAY) AT MSAS 42 (LYNDALE AVE) IN MPLS - SIGNAL REBUILD, RETIMING, ADDITIONAL SIGNAL HEADS, EXCLUSIVE LEFT TURN PHASE, PEDESTRIAN IMPROVEMENTS	671,000	549,000	0	0	122,000	HENNEPIN COUNTY	E2
2021	LOCAL 99	880M-SHL-21	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2021	925,555	833,000	0	0	92,555	MNDOT	NC
2021	MN 3	1921-104	SH	MN 3 AT TWP 15 (200TH ST) IN EMPIRE TWP - CONSTRUCT SB LEFT TURN LANE	522,588	427,572	0	0	95,016	MNDOT	E1
2021	MN 65	0208-160	SH	MN 65 AT MSAS 103 (KLONDIKE DR) IN EAST BETHEL - CONSTRUCT REDUCED CONFLICT INTERSECTION	550,000	495,000	0	55,000	0	MNDOT	E1
2021	MSAS 25	141-030-047	SH	MSAS 25 (HENNEPIN AVE) FROM MSAS 86 (SPRUCE PLACE) TO MSAS 75 (13TH ST) AND ON MSAS 79 (HARMON PLACE) FROM MSAS 23 (10TH ST) TO MSAS 25 (12TH ST) IN MPLS- INSTALL MAST ARMS ON FIVE TRAFFIC SIGNALS	1,650,000	1,350,000	0	0	300,000	MINNEAPOLIS	S7
2021	US 12	2713-123	SH	US12, FROM HENNEPIN-CSAH 6 IN ORONO TO INTERSECTION WITH HENNEPIN-CSAH 29 IN MAPLE PLAIN - WIDEN TO CONSTRUCT 10 FOOT BUFFER WITH MEDIAN BARRIER	5,120,000	4,608,000	0	512,000	0	MNDOT	S16

TABLE A-7	
Highway Safety Improvement Projects	

Yr	PRT Route	Proj Num	Prog Description		-	-	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
			Totals				63,155,640		273,618		6,105,002		
								54,212,979		2,564,041			

Draft Wednesday, May 03, 2017

Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

### TABLE A-8 Miscellaneous Federal Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	Other Fed \$	State \$	Other \$	Agency:	AQ:
2018	CR 202	027-596-009	BR	CR 202 (ELM CREEK BLVD), OVER ELM CREEK RD IN DAYTON-REPLACE BR L8081	2,534,000	1,400,000	0	0	1,134,000	HENNEPIN COUNTY	S19
2018	LOCAL	163-080-002AC	BR	**AC**W 37TH SE, OVER MINNEHAHA CREEK IN ST LOUIS PARK-REPLACE BR 27067 (AC PAYBACK 1 OF 1)	0	238,400	0	0	0	ST LOUIS PARK	S19
2018	PED/BIKE	019-090-020	BT	MISSISSIPPI RIVER TRAIL-ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT-CONSTRUCT PED/BIKE TRAIL, GRADE-SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-060-005)	5,500,000	1,000,000	1,000,000	0	4,500,000	DAKOTA COUNTY	AQ2
2018	PED/BIKE	091-090-082	BT	WEST COON RAPIDS DAM REGIONAL PARK PAVEMENT RECONSTRUCTION, BIKE/PED TRAIL AND LIGHTING IN BROOKLYN PARK	1,400,000	1,120,000	1,120,000	0	280,000	THREE RIVERS PARK DISTRICT	AQ2
2020	LOCAL	027-596-011	BI	FREMONT AVE OVER MIDTOWN GREENWAY IN MPLS-REHAB BRIDGE L8901	3,200,000	1,604,000	0	0	1,596,000	HENNEPIN COUNTY	S10
2021	LOCAL	027-596-013	BR	NORTHOME AVE OVER PED/BIKE, FROM NORTHOME RD TO PARKWAY ST IN DEEPHAVEN-REPLACE BRIDGE L9265 WITH 27C55	500,000	400,000	0	0	100,000	HENNEPIN COUNTY	S19
2021	LOCAL	062-596-006	BR	ISLAND LAKE COUNTY PARK ROAD OVER ISLAND LAKE CHANNEL IN SHOREVIEW-REPLACE BRIDGE 9345	640,000	512,000	0	0	128,000	RAMSEY COUNTY	S19
			Totals		13,774,000		2,120,000		7,738,00	0	
						6,274,400		0			

Wednesday, May 03, 2017

Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	I 35	7080-55	BR	I35, SCOTT- CSAH 2 (MAIN STREET) OVER I35 IN ELKO NEW MARKET- BRIDGE REHAB #70801	325,000	0	0	325,000	0	MNDOT	S19
2018	I 35E	6281-50	RB	I35E, FROM LITTLE CANADA ROAD IN LITTLE CANADA TO RAMSEY-CR J IN WHITE BEAR LAKE - LANDSCAPING	150,000	0	0	150,000	0	MNDOT	O6
2018	I 35W	2783-160	RB	I35W, FROM 8TH ST SE TO JOHNSON ST SE IN MPLS - LANDSCAPING	40,000	0	0	40,000	0	MNDOT	O6
2018	I 394	2789-156	ТМ	I394, FROM MN100 IN GOLDEN VALLEY TO GLENWOOD AVE IN MPLS- TRAFFIC MANAGEMENT SYSTEM (FUNDS ARE FROM MNPASS REVENUE AND ABC GARAGE)	800,000	0	0	0	800,000	MNDOT	S7
2018	I 494	2785-396	SC	1494, EAST AND WEST RAMPS AT CARLSON PARKWAY IN PLYMOUTH - REPLACE SIGNALS AND ADA UPGRADES	525,000	0	0	275,000	250,000	MNDOT	E2
2018	I 494	2785-418	RB	I494, AT THE US212 INTERCHANGE IN EDEN PRAIRIE - LANDSCAPING	125,000	0	0	125,000	0	MNDOT	O6
2018	I 494	2785-419	RB	I494, FROM I394 IN MINNETONKA ALONG CORRIDOR TO THE I94/694 INTERCHANGE IN MAPLE GROVE- LANDSCAPING	170,000	0	0	170,000	0	MNDOT	O6
2018	I 494	2785-420	AM	I494, HENNEPIN-CSAH 61 (FLYING CLOUD DR) OVER I494 IN EDEN PRAIRIE- BRIDGE REHAB #27762	590,000	0	0	590,000	0	MNDOT	s19
2018	I 94	2781-467	NO	ALONG 194, BETWEEN CEDAR AVE AND MISSISSIPPI RIVER IN MINNEAPOLIS - REPLACE NOISEWALL	2,855,000	0	0	2,855,000	0	MNDOT	O3
2018	I 94	6282-217C	CA	**COCII** I-94, FROM MPLS TO ST PAUL- PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	467,570	0	0	467,570	0	MNDOT	O2
2018	I 94	6282-225	RB	194, AT GROTTO AND AT MACKUBIN IN ST PAUL - LANDSCAPING	125,000	0	0	125,000	0	MNDOT	O6
2018	MN 100	2734-50	RB	MN100, FROM 36TH ST TO CEDAR LAKE RD IN ST LOUIS PARK-LANDSCAPING	250,000	0	0	250,000	0	MNDOT	O6
2018	MN 36	8214-114AH	AM	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	NC
2018	MN 36	8214-114MIT18	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	3,265,000	0	0	1,910,000	1,355,000	MNDOT	01

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	MN 36	8214-114SA18	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	4,850,000	0	0	2,850,000	2,000,000	MNDOT	01
2018	MN 36	8214-161	RB	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	300,000	0	0	300,000	0	MNDOT	O6
018	MN 36	8214-174	AM	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	AQ2
2018	MN 36	8214-184	AM	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	NC
2018	MN 41	1008-85	AM	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)	345,000	0	0	345,000	0	MNDOT	A20
2018	MN 41	1008-85E	AM	**TED**MN41, 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 1008-85)	3,500,000	0	0	3,500,000	0	MNDOT	A20
2018	MN 51	6215-109	AM	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	E1
2018	MN 51	6216-140	AM	MN51, W RAMP AT CO RD B-2 IN ROSEVILLE - REPLACE TRAFFIC SIGNAL	75,000	0	0	75,000	0	MNDOT	E2
2018	MN 55	1910-52	AM	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	E1
2018	MN 55	2752-40	SC	MN55, AT MEADOW LANE IN GOLDEN VALLEY- SIGNAL REPLACEMENT	300,000	0	0	150,000	150,000	MNDOT	E2
2018	MN 65	0208-143	AM	MN65, FROM 144TH AVE TO 145TH AVE IN HAM LAKE-FRONTAGE ROAD AND CLOSE ACCESSES	710,000	0	0	710,000	0	MNDOT	A20
2018	MN 65	0208-159	SC	MN65, AT 105TH AVE NE/104 WAY NE IN BLAINE - SIGNAL REPLACEMENT AND ADA UPGRADES	400,000	0	0	200,000	200,000	MNDOT	E2

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	MN 65	2710-47B	CA	**COCII** MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS-DESIGN OF MAJOR STRUCTURE REHAB OF BRIDGE	300,000	0	0	300,000	0	MNDOT	S10
2018	MN 95	8208-38	SC	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	2,200,000	0	0	2,200,000	0	MNDOT	E1
2018	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
2018	MN 999	880M-PD-18	CA	DISTRICTWIDE SETASIDE -PROJECT DEVELOPMENT-FY 2018	22,100,000	0	0	22,100,000	0	MNDOT	NC
2018	MN 999	880M-PM-18	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2018	3,361,000	0	0	3,361,000	0	MNDOT	NC
2018	MN 999	880M-RB-18	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2018	100,000	0	0	100,000	0	MNDOT	NC
2018	MN 999	880M-RW-18	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2018	16,250,000	0	0	16,250,000	0	MNDOT	NC
2018	MN 999	880M-RX-18	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2018	5,000,000	0	0	5,000,000	0	MNDOT	NC
2018	MN 999	880M-SA-18	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2018	16,600,000	0	0	16,600,000	0	MNDOT	NC
2018	MN 999	880M-TRLF-18	RW	**TRLF**REPAYMENT, FY 2018, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	216,000	0	MNDOT	O4
2018	MN 999	8825-578	ТМ	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	75,000	0	MNDOT	S7
2018	MN 999	8825-630	SC	AT VARIOUS LOCATIONS IN MPLS- SIGNAL REPLACEMENT AND ADA UPGRADES	4,000,000	0	0	2,000,000	2,000,000	MNDOT	E2
2018	US 10	8216-06	AM	US 10 OVER ST CROIX RIVER IN DENMARK TWP/PRESCOTT- REHAB BRIDGE 82010 (WI IS LEAD)	350,000	0	0	350,000	0	MNDOT	S10
2018	US 169	2750-93	AM	US169, FROM 660 FT N OF HAYDEN LAKE RD TO MISSISSIPPI RIVER BRIDGE IN CHAMPLIN-RECONSTRUCT, PED UNDERPASS, SIGNAL, ADA IMPROVEMENTS (ASSOCIATED TO 2750- 88 AND 193-010-008)	710,000	0	0	710,000	0	MNDOT	S19
2018	US 169	7005-121	AM	**TED**US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP- CONSTRUCT INTERCHANGE	10,000,000	0	0	10,000,000	0	MNDOT	A20

/r Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	US 61	1913-103	SC	US61 (VERMILLION ST) AT 15TH ST IN HASTINGS - SIGNAL REPLACEMENT AND ADA UPGRADES	300,000	0	0	150,000	150,000	MNDOT	E2
2019	I 35E	0282-40	RB	I35E, IN LINO LAKES - STRUCTURAL FENCE	130,000	0	0	130,000	0	MNDOT	S13
2019	I 35E	1982-183	SC	I35E, INTERCHANGES AT DAKOTA-CR30 (DIFFLEY RD) AND AT DAKOTA-CR32 (CLIFF RD) IN EAGAN - REPLACE LIGHTING	195,000	0	0	195,000	0	MNDOT	S18
2019	I 35W	1981-124B	CA	**COCII**135W 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	956,000	0	0	956,000	0	MNDOT	A20
2019	I 35W	1981-134	ТМ	I35W, FROM BURNSVILLE PARKWAY TO NB I35W IN BURNSVILLE-CONSTRUCT HIGH OCCUPANCY VEHICLE BYPASS	360,000	0	0	210,000	150,000	MNDOT	AQ1
2019	I 35W	6284-180UT	MA	I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES - I35E N MNPASS PROJECT UTILITY AND RAILROAD AGREEMENT	2,120,000	0	0	2,120,000	0	MNDOT	S7
2019	I 494	2785-420A	AM	I494, CSAH 61 OVER I494, BRIDGE 27762 IN EDEN PRAIRIE-RECONSTRUCT TRAIL ADJACENT TO BRIDGE AND REPLACE SIGNALS AT RAMP INTERSECTIONS	275,000	0	0	275,000	0	MNDOT	AQ2
2019	I 694	0285-67	SC	I694, N AND S RAMPS AT ANOKA-CSAH 1 (E RIVER ROAD) IN FRIDLEY- SIGNAL SYSTEM REPLACEMENT	530,000	0	0	280,000	250,000	MNDOT	E2
2019	I 694	6285-157	RB	I694, FROM 0.9 MI E OF RICE ST IN LITTLE CANADA TO 0.1 MI W OF LEXINGTON IN ARDEN HILLS - LANDSCAPING	125,000	0	0	125,000	0	MNDOT	O6
2019	I 94	2781-474	NO	EB 194, FROM 20TH ST S TO 23RD AVE S IN MINNEAPOLIS - REMOVE AND REPLACE NOISEWALL #98	720,000	0	0	720,000	0	MNDOT	O3
2019	I 94	8282-128	BT	ADJACENT TO 194 FROM MANNING AVE TO MIDWEST TRAIL N IN AFTON AND FROM 0.8 MI E OF NEAL AVE N TO 0.3 MI W OF STAGECOACH TRAIL N IN W LAKELAND TWP - RECONSTRUCT BITUMINOUS BIKE TRAIL AND DRAINAGE	385,000	0	0	385,000	0	MNDOT	AQ2
2019	MN 36	8204-72	AM	**TED**MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE-CONSTRUCT INTERCHANGE AND CONSTRUCT GATEWAY STATE TRAIL ACCESS (TIED TO 082-596-005 AND 092-090-059)	4,000,000	0	0	4,000,000	0	MNDOT	A20

′r PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	MN 36	8214-114MIT19	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	269,010	0	0	134,505	134,505	MNDOT	O1
2019	MN 36	8214-114SA19	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	2,400,000	0	0	1,500,000	900,000	MNDOT	O1
2019	MN 36	8214-176	RB	MN36, FROM SUNNYSIDE DR TO 0.2 MI N OF SUNNYSIDE DR - LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	180,000	0	0	180,000	0	MNDOT	O6
2019	MN 41	1008-92	RB	MN41, FROM 0.14 MI N OF US212 TO 0.3 MI N CSAH 14 IN CHASKA- LANDSCAPING	125,000	0	0	125,000	0	MNDOT	O6
2019	MN 51	6215-106	SC	MN51, AT MIDWAY PARKWAY/DAN PATCH AVE IN ST PAUL - SIGNAL SYSTEM REPLACEMENT	300,000	0	0	150,000	150,000	MNDOT	E2
2019	MN 51	6216-136	SC	MN51, AT HOYT AVE IN FALCON HGTS/ST PAUL - SIGNAL SYSTEM REPLACEMENT	300,000	0	0	150,000	150,000	MNDOT	E2
2019	MN 55	2722-84	SC	MN55, FROM OLD ROCKFORD RD/HAMEL RD IN PLYMOUTH TO MPLS CITY LIMITS - SIGN REPLACEMENT	500,000	0	0	500,000	0	MNDOT	08
2019	MN 55	2751-51	AM	**SPP**MN55, OVER BASSETT CREEK IN MINNEAPOLIS - REPLACE BRIDGES (TUNNELS) 94277, 94278, 94279 WITH 27311	3,250,000	0	0	3,250,000	0	MNDOT	S19
2019	MN 610	2771-109	RB	MN610, ALONG CORRIDOR IN BROOKLYN PARK - SNOW FENCE/LANDSCAPING	250,000	0	0	250,000	0	MNDOT	S13
2019	MN 65	0207-105	SC	MN65 FROM HENNEPIN-ANOKA COUNTY LINE IN MPLS TO US10 IN BLAINE - SIGN REPLACEMENT	450,000	0	0	450,000	0	MNDOT	S7
2019	MN 65	0207-99	SC	MN65, AT 41ST AVE NE IN COLUMBIA HTS - SIGNAL SYSTEM REPLACEMENT AND ADA IMPROVEMENTS	280,000	0	0	140,000	140,000	MNDOT	E2
2019	MN 999	880M-AM-19	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2019	3,000,000	0	0	3,000,000	0	MNDOT	NC
2019	MN 999	880M-PD-19	CA	DISTRICTWIDE SETASIDE -PROJECT DEVELOPMENT-FY 2019	20,900,000	0	0	20,900,000	0	MNDOT	NC
2019	MN 999	880M-PM-19	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2019	3,867,000	0	0	3,867,000	0	MNDOT	NC
2019	MN 999	880M-RB-19	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2019	370,000	0	0	370,000	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

TABLE A-9 100% State Funded Projects

Yr P	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	MN 999	880M-RX-19	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2019	5,000,000	0	0	5,000,000	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-SC-19	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2019	95,000	0	0	95,000	0	MNDOT	NC
2019	MN 999	880M-TR-19	ТМ	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2019	50,000	0	0	50,000	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	ТМ	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	75,000	0	MNDOT	NC
2019	US 10	1380-86	SC	US10 AT DAYTON PORT REST AREA IN RAMSEY AND I35 AT CHISAGO-CSAH1 IN RUSH CITY- REPLACE LIGHTING	180,000	0	0	180,000	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
2019	US 12	2714-144	SC	US12, WB ENTRANCE RAMP AT CARLSON PKWY AND DEER CREEK PKWY AND EB EXIT RAMP AT CARLSON PKWY AND OAKLAND RD IN MINNETONKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	500,000	0	0	200,000	300,000	MNDOT	O8
2019	US 212	1013-90	DR	US 212, AT CARVER-CSAH 41 IN BENTON TWP AND CSAH 36 IN DAHLGREN TWP- CONSTRUCT REDUCED CONFLICT INTERSECTION AND DRAINAGE	45,000	0	0	45,000	0	MNDOT	E1
2020	l 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	1981-124C	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	3,594,343	0	0	3,594,343	0	MNDOT	A20
2020	MN 149	1917-51	RB	MN149, FROM I494 IN MENDOTA HEIGHTS TO MN5 IN ST PAUL & ON MN13 FROM MN140 TO CHEROKEE HGTS BLVD -LANDSCAPING	100,000	0	0	100,000	0	MNDOT	O6
2020	MN 36	8204-73	RB	MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE - LANDSCAPING	100,000	0	0	100,000	0	MNDOT	O6

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2020	MN 36	8214-114MIT20	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	155,000	0	0	77,500	77,500	MNDOT	NC
2020	MN 36	8214-114SA20	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	600,000	0	0	600,000	0	MNDOT	01
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-PD-20	CA	DISTRICTWIDE SETASIDE -PROJECT DEVELOPMENT-FY 2020	24,900,000	0	0	24,900,000	0	MNDOT	NC
2020	MN 999	880M-RB-20	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2020	500,000	0	0	500,000	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	19,500,000	0	0	19,500,000	0	MNDOT	NC
2020	MN 999	880M-TE-20	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$2.135M), ROADSIDE SAFETY(\$0), TMS(\$500K) & WRE (\$0) - FY 2020	2,635,000	0	0	2,635,000	0	MNDOT	NC
2020	MN 999	880M-TRLF-20	RW	**TRLF**REPAYMENT, FY 2020, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	216,000	0	MNDOT	NC
2020	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 61	8206-48	DR	US61, FROM 0.24 MI S 159TH ST N TO 0.2 MI N 159TH ST N IN HUGO - CONVERT NB LEFT TURN BYPASS LANE TO DEDICATED LEFT TURN LANE, CLEAN/FIX DRAINAGE INFRASTRUCTURE	20,000	0	0	20,000	0	MNDOT	E1
2021	I 35E	1982-192	NO	I35E NB FROM 0.2 MI E OF DAKOTA CR42 TO 0.1 MI W OF PORTLAND AVE IN BURNSVILLE - CONSTRUCT NOISEWALL	1,100,000	0	0	990,000	110,000	MNDOT	O3
2021	MN 36	8214-114MIT21	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	210,000	0	0	105,000	105,000	MNDOT	O1
2021	MN 36	8214-114SA21	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	400,000	0	0	400,000	0	MNDOT	O1

Yr F	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2021	MN 47	2726-76	NO	MN47, SB FROM 37TH AVE NE TO EDGE PLACE ROAD IN MPLS - CONSTRUCT NOISEWALL	855,000	0	0	770,000	85,000	MNDOT	O3
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-NO-21	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2021	210,000	0	0	210,000	0	MNDOT	NC
2021	MN 999	880M-PD-21	CA	DISTRICTWIDE SETASIDE -PROJECT DEVELOPMENT-FY 2021	24,300,000	0	0	24,300,000	0	MNDOT	NC
2021	MN 999	880M-RB-21	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2021	925,000	0	0	925,000	0	MNDOT	NC
2021	MN 999	880M-RW-21	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2021	10,000,000	0	0	10,000,000	0	MNDOT	NC
2021	MN 999	880M-RX-21	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2021	5,000,000	0	0	5,000,000	0	MNDOT	NC
2021	MN 999	880M-SA-21	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2021	18,900,000	0	0	18,900,000	0	MNDOT	NC
2021	MN 999	880M-TRLF-21	RW	**TRLF**REPAYMENT, FY 2021, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	216,000	0	MNDOT	NC
2021	US 169	2772-121	NO	US169, FROM LANGFORD DR TO 0.2 MI N OF LINCOLN DR IN EDINA - CONSTRUCT NOISEWALL	425,000	0	0	390,000	35,000	MNDOT	O3
2021	US 169	2772-122	NO	US169, FROM VALLEY VIEW RD TO APACHE RD IN EDINA - CONSTRUCT NOISEWALL	1,810,000	0	0	1,640,000	170,000	MNDOT	O3
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
			Totals		324,892,923		0		9,662,00	5	
						0		315,230,918			

#### Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

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

Yr PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018 MN 149	6223-22		**CHAP 152**CMGC**WK PAK #2 MN149, OVER MISSISSIPPI RIVER FROM MN 5 (W 7TH ST) TO GEORGE ST IN ST PAUL - REHAB BRIDGE #62090 - SAFE SPAN	2,500,000	0	0	0	2,500,000	MNDOT	S10
		Totals		2,500,000		0		2,500,000	1	
					0		0			

#### Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

#### TABLE A-11 Transit Section 5307

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2018	BB	TRF-TCMT-18AD	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	Т3
2018	BB	TRF-TCMT-18AK	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	Т8
2018	BB	TRF-TCMT-18AQ	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS PUBLIC FACILITIES MAINTENANCE NEW INITIATIVES, SIGNS, LIGHTS, HEAT	750,000	0	600,000	0	150,000	MET COUNCIL-MT	Т8
2018	BB	TRF-TCMT-18AR	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF, NEW INITIATIVES	1,350,000	0	1,080,000	0	270,000	MET COUNCIL-MT	Τ8
2018	BB	TRF-TCMT-18AS	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-E LINE ARTERIAL BRT TRANSITWAY DESIGN, ENGINEERING AND CONSTRUCTION	150,000	0	120,000	0	30,000	MET COUNCIL-MT	O1
2018	BB	TRF-TCMT-18AT	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD ADMINISTRATIVE AND SUPPORT FACILITIES EXPANSION RENOVATION, DESIGN, ENGINEERING AND CONSTRUCTION	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	Т8
2018	BB	TRF-TCMT-18AU	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-SOUTH GARAGE PROPERTY PURCHASE	4,000,000	0	3,200,000	0	800,000	MET COUNCIL-MT	Т8
2018	BB	TRF-TCMT-18AV	B9	SECT 5307: TWIN CITIES MET COUNCIL MT - RAIL PUBLIC FACILITIES MAINTENANCE AND NEW INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT	1,750,000	0	1,400,000	0	350,000	MET COUNCIL-MT	Т8
2018	BB	TRF-TCMT-18J	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	2,772,000	0	2,217,600	0	554,400	MET COUNCIL-MT	Τ4
2018	BB	TRF-TCMT-18K	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	3,575,000	0	2,860,000	0	715,000	MET COUNCIL-MT	Τ6
2018	BB	TRF-TCMT-18Q	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	T1

TABLE A-1	1
Transit Section	5307

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2018	BB	TRF-TCMT-18R	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	14,752,500	0	11,802,000	0	2,950,500	MET COUNCIL- MTS	T10
2018	BB	TRF-TCMT-18S	B9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	375,000	0	300,000	0	75,000	MET COUNCIL- MTS	T10
2018	BB	TRF-TCMT-18X	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-D-LINE ARTERIAL BRT TRANSITWAY DESIGN, ENGINEERING AND CONSTRUCTION	6,821,493	0	5,457,194	0	1,364,299	MET COUNCIL-MT	O1
2018	BB	TRF-TCMT-18Z	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	3,140,000	0	2,512,000	0	628,000	MET COUNCIL-MT	Т8
2019	BB	TRF-TCMT-19AC	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	3,108,000	0	2,486,400	0	621,600	MET COUNCIL-MT	Τ4
2019	BB	TRF-TCMT-19AD	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	4,597,500	0	3,678,000	0	919,500	MET COUNCIL-MT	T10
2019	BB	TRF-TCMT-19AF	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF, NEW INITIATIVES	1,150,000	0	920,000	0	230,000	MET COUNCIL-MT	Т8
2019	BB	TRF-TCMT-19AJ	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-B LINE ARTERIAL BUS RAPID TRANSIT LINE DESIGN AND ENGINEERING	100,000	0	80,000	0	20,000	MET COUNCIL-MT	01
2019	BB	TRF-TCMT-19AN	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-F LINE ARTERIAL BUS RAPID TRANSIT LINE DESIGN AND ENGINEERING	150,000	0	120,000	0	30,000	MET COUNCIL-MT	O1
2019	BB	TRF-TCMT-19AP	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD ADMINISTRATIVE AND SUPPORT FACILITIES EXPANSION RENOVATION, DESIGN, ENGINEERING AND CONSTRUCTION	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	Т8
2019	BB	TRF-TCMT-19B	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	1,398,000	0	1,118,400	0	279,600	MET COUNCIL-MT	Τ6
2019	BB	TRF-TCMT-19G	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL FARE COLLECTION CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION	1,850,000	0	1,480,000	0	370,000	MET COUNCIL-MT	T5

## 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-19H	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	1,200,000	0	960,000	0	240,000	MET COUNCIL-MT	Т8
2019	BB	TRF-TCMT-19J	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-RAIL MISCELLANEOUS EQUIPMENT IMPROVEMENT (VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT)	1,100,000	0	880,000	0	220,000	MET COUNCIL-MT	Τ6
2019	BB	TRF-TCMT-19P	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	18,013,750	0	14,411,000	0	3,602,750	MET COUNCIL- MTS	T10
2019	BB	TRF-TCMT-19Q	B9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	375,000	0	300,000	0	75,000	MET COUNCIL- MTS	T10
2019	BB	TRF-TCMT-19S	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	T1
2019	BB	TRF-TCMT-19X	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	Т3
2020	BB	TRF-TCMT-20	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	27,750,000	0	22,200,000	0	5,550,000	MET COUNCIL- MTS	T10
2020	BB	TRF-TCMT-20A	B9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	385,000	0	308,000	0	77,000	MET COUNCIL- MTS	T10
2020	BB	TRF-TCMT-20AA	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS PUBLIC FACILITIES MAINTENANCE NEW INITIATIVES, SIGNS, LIGHTS, HEAT	10,000,000	0	8,000,000	0	2,000,000	MET COUNCIL-MT	T7
2020	BB	TRF-TCMT-20AD	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	Т8
2020	BB	TRF-TCMT-20AE	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL FARE COLLECTION CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION	225,000	0	180,000	0	45,000	MET COUNCIL-MT	T5
2020	BB	TRF-TCMT-20B	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	T1
2020	BB	TRF-TCMT-20D	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	1,428,000	0	1,142,400	0	285,600	MET COUNCIL-MT	Τ5

## TABLE A-11 Transit Section 5307

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2020	BB	TRF-TCMT-20H	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF, NEW INITIATIVES	900,000	0	720,000	0	180,000	MET COUNCIL-MT	Τ8
2020	BB	TRF-TCMT-20M	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-G-LINE ARTERIAL BRT TRANSITWAY DESIGN & ENGINEERING	150,000	0	120,000	0	30,000	MET COUNCIL-MT	01
2020	BB	TRF-TCMT-20N	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	5,260,000	0	4,208,000	0	1,052,000	MET COUNCIL-MT	Т8
2020	BB	TRF-TCMT-20T	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	Т3
2020	BB	TRF-TCMT-20W	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	3,700,500	0	2,960,400	0	740,100	MET COUNCIL-MT	Т6
2021	BB	TRF-TCMT-21C	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF, NEW INITIATIVES	600,000	0	480,000	0	120,000	MET COUNCIL-MT	Τ8
2021	BB	TRF-TCMT-21E	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	14,320,000	0	11,456,000	0	2,864,000	MET COUNCIL-MT	Т8
2021	BB	TRF-TCMT-21F	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	01
2021	BB	TRF-TCMT-21G	B9	SECT 5307: TWIN CITIES MET COUNCIL MT- RAIL MISCELLANEOUS EQUIPMENT IMPROVEMENT (VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT)	1,200,000	0	960,000	0	240,000	MET COUNCIL-MT	Τ5
2021	BB	TRF-TCMT-21M	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	2,021,000	0	1,616,800	0	404,200	MET COUNCIL-MT	NC
2021	BB	TRF-TCMT-21Q	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	18,013,750	0	14,411,000	0	3,602,750	MET COUNCIL- MTS	T10
2021	BB	TRF-TCMT-21R	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	NC
2021	BB	TRF-TCMT-21S	B9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	375,000	0	300,000	0	75,000	MET COUNCIL- MTS	T10

Draft
-------

				TABLE A-11 Transit Section 5307						
Yr	PRT Route	Proj Num	Prog Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
			Totals	202,806,493		162,245,194		40,561,299		
					0		0			

#### Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

#### TABLE A-12 Transit Section 5309

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2020	BB	TRF-TCMT-20X	B3	SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA APPROPRIATION	204,081,633	0	100,000,000	0	104,081,633	MET COUNCIL-MT	A30
2020	BB	TRF-TCMT-20Y	B3	SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)- NEW START FFGA APPROPRIATION	200,000,000	0	100,000,000	0	100,000,000	MET COUNCIL-MT	A20
2020	BB	TRF-TCMT-20Z	B3	SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE-SMALL START SSGA APPROPRIATION	69,090,909	0	38,000,000	0	31,090,909	MET COUNCIL-MT	A20
2021	BB	TRF-TCMT-21L	B3	SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)- NEW START FFGA APPROPRIATION	200,000,000	0	100,000,000	0	100,000,000	MET COUNCIL-MT	A20
2021	BB	TRF-TCMT-21N	B3	SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE-SMALL START SSGA APPROPRIATION	65,597,785	0	36,078,782	0	29,519,003	MET COUNCIL-MT	A20
2021	BB	TRF-TCMT-21P	B3	SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA APPROPRIATION	204,081,633	0	100,000,000	0	104,081,633	MET COUNCIL-MT	A20
		-	Fotals		942,851,960		474,078,782		468,773,17	8	
						0		0			

#### Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

#### TABLE A-13 Transit Section 5337

Yr F	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2018	BB	TRF-TCMT-18	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL VEHICLE OVERHAUL AND MAINTENANCE	11,425,000	0	9,140,000	0	2,285,000	MET COUNCIL-MT	T10
2018	BB	TRF-TCMT-18AP	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	3,125,453	0	2,500,362	0	625,091	MET COUNCIL-MT	Т8
2018	BB	TRF-TCMT-18AW	' GR	SECT 5337: TWIN CITIES MET COUNCIL MT - RAIL PUBLIC FACILITIES MAINTENANCE AND REHAB INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT	600,000	0	480,000	0	120,000	MET COUNCIL-MT	Т8
2018	BB	TRF-TCMT-18AX	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL SYSTEM REHAB: TRACK REHAB REPAIR, MISCELLANEOUS MAINTENANCE, CATENARY, POWER SYSTEMS	5,750,000	0	4,600,000	0	1,150,000	MET COUNCIL-MT	Т9
2018	BB	TRF-TCMT-18C	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND LIGHT RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	1,750,000	0	1,400,000	0	350,000	MET COUNCIL-MT	Т8
2018	BB	TRF-TCMT-18N	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	2,762,278	0	2,209,822	0	552,456	MET COUNCIL-MT	T4
2018	BB	TRF-TCMT-18T	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	6,974,192	0	5,579,354	0	1,394,838	MET COUNCIL-MT	T10
2019	BB	TRF-TCMT-19AA	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	2,913,621	0	2,330,897	0	582,724	MET COUNCIL-MT	Т3
2019	BB	TRF-TCMT-19AM	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	1,550,000	0	1,240,000	0	310,000	MET COUNCIL-MT	Т8
2019	BB	TRF-TCMT-19AQ	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL MISCELLANEOUS EQUIPMENT REHAB RENOVATE (VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT)	1,525,000	0	1,220,000	0	305,000	MET COUNCIL-MT	Т6
2019	BB	TRF-TCMT-19AR	GR	SECT 5337: TWIN CITIES MET COUNCIL MT - RAIL PUBLIC FACILITIES MAINTENANCE AND REHAB INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT	1,400,000	0	1,120,000	0	280,000	MET COUNCIL-MT	Τ7

## TABLE A-13 Transit Section 5337

r PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	BB	TRF-TCMT-19AS	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL SYSTEM REHAB: TRACK REHAB REPAIR, MISCELLANEOUS MAINTENANCE, CATENARY, POWER SYSTEMS	9,400,000	0	7,520,000	0	1,880,000	MET COUNCIL-MT	Т9
2019	BB	TRF-TCMT-19D	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	11,848,256	0	9,478,604	0	2,369,652	MET COUNCIL-MT	Т8
2019	BB	TRF-TCMT-19E	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL VEHICLE MAINTENANCE AND OVERHAUL	12,500,000	0	10,000,000	0	2,500,000	MET COUNCIL-MT	Т3
2020	BB	TRF-TCMT-20AB	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS PUBLIC FACILITIES MAINTENANCE REHAB RENOVATE SIGNS, LIGHTS, HEAT	500,000	0	400,000	0	100,000	MET COUNCIL-MT	Т8
2020	BB	TRF-TCMT-20AC	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF	1,550,000	0	1,240,000	0	310,000	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	1,600,000	0	1,280,000	0	320,000	MET COUNCIL-MT	Т6
2020	BB	TRF-TCMT-20F	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	15,277,291	0	12,221,832	0	3,055,459	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)	1,825,000	0	1,460,000	0	365,000	MET COUNCIL-MT	Τ4
2020	BB	TRF-TCMT-20Q	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL VEHICLE MAINTENANCE AND OVERHAUL	7,400,000	0	5,920,000	0	1,480,000	MET COUNCIL-MT	Т3
2020	BB	TRF-TCMT-20R	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL SYSTEM REHAB: TRACK REHAB REPAIR, MISCELLANEOUS MAINTENANCE, CATENARY, POWER SYSTEMS	600,000	0	480,000	0	120,000	MET COUNCIL-MT	Т9
2020	BB	TRF-TCMT-20V	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	3,073,453	0	2,458,762	0	614,691	MET COUNCIL-MT	Т3
2021	BB	TRF-TCMT-21	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	1,103,642	0	882,914	0	220,728	MET COUNCIL-MT	Т3
2021	BB	TRF-TCMT-21A	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	20,138,173	0	16,110,538	0	4,027,635	MET COUNCIL-MT	T10

TABLE A-13	
Transit Section 5337	

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2021	BB	TRF-TCMT-21D	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	1,550,000	0	1,240,000	0	310,000	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	BB	TRF-TCMT-21J	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL SYSTEM REHAB: TRACK REHAB REPAIR, MISCELLANEOUS MAINTENANCE, CATENARY, POWER SYSTEMS	6,500,000	0	5,200,000	0	1,300,000	MET COUNCIL-MT	Т9
2021	BB	TRF-TCMT-21K	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	3,242,261	0	2,593,809	0	648,452	MET COUNCIL-MT	Т3
		-	Fotals		142,033,620		113,626,894		28,406,720	6	
						0		0			

#### Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

#### TABLE A-14 Transit Section 5339

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2018	BB	TRF-TCMT-18AH	BB	SECT 5339: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	6,974,192	0	5,579,354	0	1,394,838	MET COUNCIL-MT	
2019	BB	TRF-TCMT-19AE	BB	SECT 5339: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	11,848,256	0	9,478,604	0	2,369,652	MET COUNCIL-MT	
2020	BB	TRF-TCMT-20G	BB	SECT 5339: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	15,277,291	0	12,221,832	0	3,055,459	MET COUNCIL-MT	
2021	BB	TRF-TCMT-21B	BB	SECT 5339: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	20,138,173	0	16,110,538	0	4,027,635	MET COUNCIL-MT	
		т	otals		54,237,912		43,390,328		10,847,58	4	
						0		0			

#### Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

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

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	BB	TRS-TCMT-18	TR CMAQ: PURCHASE TICKET/FARE MACHINES, ELECTRICAL/COMMUNICATIONS EQUIPMENT FOR CHICAGO AVE CORRIDOR		4,104,320	0	0	0	1,157,259	MET COUNCIL- MT	T5
2018	BB	TRS-TCMT-18A	TR CMAQ: PURCHASE UP TO FOURTEEN (14) 60' ARTICULATED BUSES, PURCHASE TICKET/FARE MACHINES, ELECTRICAL/COMMUNICATIONS EQUIPMENT FOR EMERSON- FREEMONT AVE CORRIDOR	8,840,038	7,072,030	0	0	0	1,768,008	MET COUNCIL- MT	T10
2018	BB	TRS-TCMT-18E	TR 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	9,100,000	7,000,000	0	0	0	2,100,000	MET COUNCIL- MT	T7
2018	BB	TRS-TCMT-18F	TR 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	7,984,028	6,141,560	0	0	0	1,842,468	EDEN PRAIRIE	A20
2018	BB	TRS-TCMT-18G	TR TECHNOLOGY UPGRADE AND DEVELOPMENT OF SERVICES TO ENHANCE COMMUNICATION ABOUT TRANSIT DETOURS AND SERVICE DISRUPTIONS	260,000	200,000	0	0	0	60,000	MET COUNCIL- MT	Τ6
2018	CR 202	027-596-009	BR CR 202 (ELM CREEK BLVD), OVER ELM CREEK RD IN DAYTON-REPLACE BR L8081	2,534,000	1,400,000	0	0	0	1,134,000	HENNEPIN COUNTY	S19

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		CSAH 14	019-614-013	EN	CSAH 14 (SOUTHVIEW BLVD) FROM 20TH AVE TO 3RD AVE IN S ST PAUL-CONSTRUCT SIDEWALK, STREETSCAPING, ROADWAY AND PEDESTRIAN LIGHTING, BUMP OUTS, RECONFIGURE TRAVEL AND PARKING LANES TO ADD PEDESTRIAN SPACE, SAFETY IMPROVEMENTS, BUS AND PARKING BAYS	4,888,000	1,000,000	0	0	0	3,888,000	DAKOTA COUNTY	AQ2
2018		CSAH 152	2 109-020-013	RD	CSAH 152, 49TH AVE N TO 0.1 MILE N OF BASS LAKE RD IN BROOKLYN CENTER- RECONSTRUCT ROADWAY, CONSTRUCT CURB AND GUTTER, CONSTRUCT SIDEWALKS/TRAILS, TRAFFIC SIGNAL, TRAFFIC CONTROL, STREETSCAPING AND LANDSCAPING, RECONFIGURE TURN LANES, RELOCATE OVERHEAD UTILITIES	9,868,600	7,420,000	0	0	0	2,448,600	BROOKLYN CENTER	S10
2018		CSAH 26	019-626-024	RC	CSAH 26 AT MN 3 IN INVER GROVE HEIGHTS- RECONSTRUCT INTERSECTION AS URBAN ROUNDABOUT	2,650,000	2,120,000	0	0	0	530,000	DAKOTA COUNTY	E1
2018		CSAH 27	070-627-029AC	SH	**AC**CSAH 27 AT CSAH 68 IN CREDIT RIVER TWP- CONSTRUCT ROUNDABOUT (AC PAYBACK 1 OF 1)	954,000	954,000	0	0	0	0	SCOTT COUNTY	E1
2018		CSAH 38	019-638-017	SH	CSAH 38 FROM CSAH 31 IN APPLE VALLEY TO MN 3 IN ROSEMOUNT - CONVERT 2- LANE TO 3-LANE ROAD	1,272,000	1,144,800	0	0	0	127,200	DAKOTA COUNTY	E1
2018		CSAH 38	086-638-006	RC	**AC** WRIGHT CSAH 38, FROM MN 101 TO ODEAN AVE IN OTSEGO, RECONSTRUCTION (AC PROJECT, PAYBACK IN 2019)	3,245,530	0	0	2,164,965	0	1,080,565	WRIGHT COUNTY	S10
2018		CSAH 43	019-643-007	RD	CSAH 43, AT LONE OAK RD (CSAH 26) IN EAGAN- CONSTRUCT EXCLUSIVE DUAL LEFT TURN LANES ON NB AND SB APPROACHES, CONSTRUCT EXCLUSIVE RIGHT TURN LANE ON SB APPROACH, CONSTRUCT SIGNAL	2,650,000	2,120,000	0	0	0	530,000	DAKOTA COUNTY	E2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	С	CSAH 46	019-030-009	ТМ	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, SIGNAL RETIMING/COORDINATION, TRAFFIC MONITORING CAMERAS	1,346,200	1,075,900	0	0	0	270,300	DAKOTA COUNTY	E2
2018	C	CSAH 46	070-646-008	SH	CSAH 46 AT CSAH 86 IN NEW MARKET TWP- CONSTRUCT ROUNDABOUT (ASSOCIATED TO 066-646-009 IN RICE COUNTY/DISTRICT 6)	622,303	560,073	0	0	0	62,230	SCOTT COUNTY	E1
2018	C	CSAH 53	062-653-011	RC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCT INTERCHANGE BRIDGE OVER I94 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (AC PROJECT, PAYBACK IN FY2019)	7,513,595	2,678,411	0	3,332,465	0	1,502,719	RAMSEY COUNTY	S10
2018	C	CSAH 78	002-678-021	SH	CSAH 78 FROM CSAH 1 TO CSAH 14 IN COON RAPIDS - SIGNAL INTERCONNECT (16 SIGNALS)	424,000	381,600	0	0	0	42,400	ANOKA COUNTY	S7
2018	C	CSAH 96	062-696-032	ТМ	SNELLING AVE TO 1ST AVE- TRAFFIC SIGNAL TIMING AND INTERSECTION UPGRADES	2,508,913	2,007,130	0	0	0	501,783	RAMSEY COUNTY	E2
2018	I	35	0283-31	RC	**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)	1,400,000	360,000	0	900,000	140,000	0	MNDOT	E5
2018	I	35	7080-55	BR	I35, SCOTT- CSAH 2 (MAIN STREET) OVER I35 IN ELKO NEW MARKET- BRIDGE REHAB #70801	325,000	0	0	0	325,000	0	MNDOT	S19

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

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	I 35	8280-47	RC	**ELLA**SPP**I35, I35E FROM 0.6 MI N OF 80TH ST E TO JCT I35/I35W/I35E AND ON I35W FROM 2 TO JCT I35/I35W/I35E IN LINO LAKES JCT I35/I35W/I35E TO 0.8 MI N OF US 8 IN COLUMBUS AND FOREST LAKE- CO REPLACEMENT OF BRIDGES 82815 (02826), REHAB BRIDGE 02801 (INST STRUTS) (ASSOCIATED TO 0283-28	AND ON 135 F I CITIES OF NCRETE OVEF (82871), 02804 ALLATION OF	ROM RLAY,	0	0	5,310,000	0	MNDOT	S10
2018	I 35E	1982-188	SC	I35E, FROM DAKOTA-CSAH42 IN BURNSVILLE TO CSAH32 IN EAGAN - REPLACE LIGHTING SYSTEMS	850,000	765,000	0	0	85,000	0	MNDOT	S18
2018	I 35E	6281-50	RB	I35E, FROM LITTLE CANADA ROAD IN LITTLE CANADA TO RAMSEY-CR J IN WHITE BEAR LAKE - LANDSCAPING	150,000	0	0	0	150,000	0	MNDOT	O6
2018	I 35W	2782-327AC	MC	**AC**SPP**I35W, FROM 43RD ST TO 11TH AVE, WB I94 FROM 1ST AV 24TH ST TO 15TH ST IN MPLS - MNP PAVEMENT RECONSTRUCTION, TR RETAINING WALLS, CONSTRUCT NE BRIDGES (NEW): 27868 (27W04), 278 (27000), 9618 (27700), 9731 (27777, 2 (27V47, 27V48), 27869 (27W02), 2787 (27001), AND REPAIR/REHAB 27851, 141-090-039, TRS-TCMT-17A, 027-603 027-603-062, TRS-TCMT-17E) (AC PA	ASS LANE CON ANSIT STATION EW BRIDGES 2 871 (27W05), 27 7822), 9733 (27 0 (27W03), 278 27838 AND 961 3-051) (TIED TC	NSTRUCTION, N, NOISEWALLS, 7W01, 27845, REF 842 (27W07), 278- 844, 27841), 2786 72 (27W06), 27843 19 (ASSOCIATED 0 027-603-061,	PLACE 43 7 3	0	0	0	MNDOT	A20
2018	I 35W	2783-148	BR	I35W, AT 5TH ST SE OVER I35W IN MPLS - REPLACE PED BRIDGE 27987 AND APPROACHES, ADA	2,690,000	2,152,000	0	0	538,000	0	MNDOT	S19
2018	I 35W	2783-160	RB	I35W, FROM 8TH ST SE TO JOHNSON ST SE IN MPLS - LANDSCAPING	40,000	0	0	0	40,000	0	MNDOT	O6
2018	I 35W	2783-174	BI	**ELLA**SPPF** I35W - ST ANTHONY BR #27410 AND #27409, REPLACEMENT OF LEAK COLLECTION SYTEM	500,000	450,000	0	0	50,000	0	MNDOT	NC
2018	I 35W	2783-175	SC	I35W, BR 27409, 27410 OVER MISSISSIPPI RIVER- REPLACE PROGRAMMABLE, AESTHETIC LIGHTING	3,000,000	2,700,000	0	0	300,000	0	MNDOT	S18

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	I 394	2789-156	ТМ	I394, FROM MN100 IN GOLDEN VALLEY TO GLENWOOD AVE IN MPLS- TRAFFIC MANAGEMENT SYSTEM (FUNDS ARE FROM MNPASS REVENUE AND ABC GARAGE)	800,000	0	0	0	0	800,000	MNDOT	S7
2018	I 494	2785-396	SC	1494, EAST AND WEST RAMPS AT CARLSON PARKWAY IN PLYMOUTH - REPLACE SIGNALS AND ADA UPGRADES	525,000	0	0	0	275,000	250,000	MNDOT	E2
2018	I 494	2785-418	RB	1494, AT THE US212 INTERCHANGE IN EDEN PRAIRIE - LANDSCAPING	125,000	0	0	0	125,000	0	MNDOT	O6
2018	I 494	2785-419	RB	1494, FROM 1394 IN MINNETONKA ALONG CORRIDOR TO THE 194/694 INTERCHANGE IN MAPLE GROVE-LANDSCAPING	170,000	0	0	0	170,000	0	MNDOT	O6
2018	I 494	2785-420	AM	I494, HENNEPIN-CSAH 61 (FLYING CLOUD DR) OVER I494 IN EDEN PRAIRIE-BRIDGE REHAB #27762	590,000	0	0	0	590,000	0	MNDOT	s19
2018	I 494	2785-423	SH	I494 FROM E BUSH LAKE RD TO W BUSH LAKE RD IN BLOOMINGTON - REPLACE CABLE MEDIAN BARRIER	235,000	211,500	0	0	23,500	0	MNDOT	S9
2018	I 94	2781-467	NO	ALONG 194, BETWEEN CEDAR AVE AND MISSISSIPPI RIVER IN MINNEAPOLIS - REPLACE NOISEWALL	2,855,000	0	0	0	2,855,000	0	MNDOT	O3
2018	I 94	6282-217C	CA	**COCII** I-94, FROM MPLS TO ST PAUL-PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	467,570	0	0	0	467,570	0	MNDOT	02
2018	I 94	6282-225	RB	194, AT GROTTO AND AT MACKUBIN IN ST PAUL - LANDSCAPING	125,000	0	0	0	125,000	0	MNDOT	O6
2018	I 94	8282-129	RB	**SPPF** 194, AT ST CROIX REST STOP IN W LAKELAND TWP - TRUCH PARKING EXPANSION PROJECT	1,000,000 <	900,000	0	0	100,000	0	MNDOT	S15
2018	LOCAL	019-060-005	EN	**SB**MISSISSIPPI RIVER TRAIL- ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT- CONSTRUCT PED/BIKE TRAIL, GRADE- SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-090-020)	5,000,000	400,000	0	0	0	4,600,000	DAKOTA COUNTY	AQ2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	LOCAL	141-030-036	SH	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)	1,166,000	1,049,400	0	0	0	116,600	MINNEAPOLIS	S7
2018	LOCAL	141-030-038	SH	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	1,166,000	1,049,400	0	0	0	116,600	MINNEAPOLIS	S7
2018	LOCAL	141-030-040	SH	ON COMO AVE FROM 12TH AVETO 15TH AVE AND ON 7TH ST FROM CAREW DRIVE TO 13TH AVE IN MPLS - INSTALL PEDESTRIAN CURB EXTENSIONS (8 INTERSECTIONS)	879,800	791,820	0	0	0	87,980	MINNEAPOLIS	AQ2
2018	LOCAL	163-080-002AC	BR	**AC**W 37TH SE, OVER MINNEHAHA CREEK IN ST LOUIS PARK-REPLACE BR 27067 (AC PAYBACK 1 OF 1)	238,400	238,400	0	0	0	0	ST LOUIS PARK	S19
2018	LOCAL	164-141-011	SH	GRAND AVE FROM HAMLINE TO VICTORIA IN ST. PAUL - PEDESTRIAN/BIKE SAFETY IMPROVEMENTS	742,000	667,800	0	0	0	74,200	SAINT PAUL	AQ2
2018	LOCAL	164-591-002	EN	EXPO AREA SCHOOLS PEDESTRIAN IMPROVEMENTS IN ST PAUL-INSTALL SIDEWALKS ON LOCAL STREETS FOR PARENT PICK UP AND STUDENT WALKERS AT EXPO, HOLY SPIRIT AND CRETIN-DERHAM HALL SCHOOLS; COMPLETE SIDEWALK CONNECTIVITY FROM NEARBY COLLECTORS AND ARTERIALS	647,920	498,400	0	0	0	149,520	SAINT PAUL	AQ2
2018	LOCAL	164-591-003	EN	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	1,060,800	816,000	0	0	0	244,800	SAINT PAUL	AQ2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		LOCAL 99	071-070-033	SH	COUNTYWIDE, 6" WHITE EDGELINE STRIPE ALONG MULTIPLE SHERBURNE COUNTY ROADS	175,000	157,500	0	0	0	17,500	SHERBURNE COUNTY	S11
2018		LOCAL 99	141-030-039	SH	CITY STREETS IN MPLS - INSTALL GREEN THERMOPLASTIC BIKE LANES AND WHITE DASHED POLY- PREFORM AT INTERSECTION APPROACHES	190,800	171,720	0	0	0	19,080	MINNEAPOLIS	AQ2
2018		LOCAL 99	164-090-014	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 PROJECT, PAYBACK IN FY22)	7,693,280	0	0	6,154,624	0	1,538,656	SAINT PAUL	AQ2
2018		LOCAL 99	TRS-TCMT-18C	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSI RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRA DEMAND MANAGEMENT STRATEG THAT RESULT IN RESULT IN REDU VEHICLE MILES TRAVELED AND LI DUTY VEHICLE EMISSIONS	T VEL IES CED	3,500,000	0	0	0	875,000	MET COUNCIL- MT	T1
2018		MN 100	2734-50	RB	MN100, FROM 36TH ST TO CEDAR LAKE RD IN ST LOUIS PARK-LANDSCAPING	250,000	0	0	0	250,000	0	MNDOT	O6
2018		MN 13	7001-116	RS	**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	4,645,000	3,716,000	0	0	929,000	0	MNDOT	S10
2018		MN 149	1917-45	RD	MN149, FROM I494 IN MENDOTA HEIGHTS TO MN5 IN ST. PAUL AND ON MN13 FROM MN149 TO CHEROKEE HEIGHTS BLVD - BITUMINOUS MILL AND OVERLAY, TURN LANE, SIGNAL, ADA, SIDEWALK, BIKE LANES, BITUMINOUS TRAIL, AND DRAINAGE	8,990,000	6,472,000	0	0	1,618,000	900,000	MNDOT	S10

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	MN 149	6223-20	BI	**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, ADA RAMPS, MILL AND OVERLAY	36,560,000	28,400,000	0	0	0	8,160,000	MNDOT	S19
2018	MN 149	6223-22	BI	**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	2,500,000	0	0	0	0	2,500,000	MNDOT	S10
2018	MN 3	1920-42	SC	**ELLA**MN3, FROM 0.25 MI S OF DAKOTA-CSAH86 TO 0.25 MI N OF DAKOTA-CSAH86 IN CASTLE ROCK TOWNSHIP-MODIFY INTERSECTION, ADD TURN LANES, REPLACE BOX CULVERT #8479, GUARDRAIL	1,124,232	899,386	0	0	224,846	0	MNDOT	E1
2018	MN 3	1921-94	RD	MN3 FROM JCT WITH MN 149 TO N ANN MARIE TRAIL- BITUMINOUS/CONCRETE PAVEMENT AND ON MN149 FROM N OF JCT WITH MN3- BITUMINOUS MILL & OVERLAY AND MODIFY INTERSECTION AT CR 71	5,610,000	4,080,000	0	0	1,020,000	510,000	MNDOT	S10
2018	MN 36	6212-174	SC	MN36, FROM FAIRVIEW AVE TO HAMLINE AVE IN ROSEVILLE - REPLACE LIGHTING SYSTEMS	450,000	360,000	0	0	90,000	0	MNDOT	S18
2018	MN 36	6212-179	SH	MN36, FROM NB 135E TO EB MN36 RAMP IN LITTLE CANADA - REALIGN RAMP, MINIMIZE RETAINING WALL TO SOUTHEAST	735,000	661,500	0	0	73,500	0	MNDOT	E3
2018	MN 36	8214-114AH	AM	MN36, ST CROIX MIT ITEM - KOLLINER PARK: REMOVAL OF NON-HISTORIC ELEMENTS TO ALLOW REVERSION TO "NATURAL"-WISCONSIN LET	100,000	0	0	0	100,000	0	MNDOT	NC
2018	MN 36	8214-114MIT18	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	3,265,000	0	0	0	1,910,000	1,355,000	MNDOT	O1

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2018	MN 36	8214-114SA18	SA MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	4,850,000	0	0	0	2,850,000	2,000,000 MNDOT	O1
2018	MN 36	8214-161	RB 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	300,000	0	0	0	300,000	0 MNDOT	O6
2018	MN 36	8214-172	BT MN36, FROM SUNNYSIDE DR TC 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	0 2,550,000	1,020,000	0	0	255,000	1,275,000 MNDOT	AQ2
2018	MN 36	8214-174	AM MN36, WISCONSIN LOOP TRAIL IN ST. CROIX COUNTY WI AS PART OF THE ST. CROIX RIVER CROSSING PROJECT- WISCONSIN LET	1,100,000	0	0	0	1,100,000	0 MNDOT	AQ2
2018	MN 36	8214-184	AM MN36, AT I35 INTERCHANGE WITH WI ST. CROIX COUNTY TH E-CONSTRUCT WI SNOW STORAGE POND AS PART OF THE ST. CROIX RIVER CROSSING PROJECT- WISCONSIN LET	70,000	0	0	0	70,000	0 MNDOT	NC
2018	MN 41	010-596-011	MC MN41, US 212 TO 0.3 MI N OF CSAH 14 IN CHASKA- RECONSTRUCT TWO-LANE UNDIVIDED HIGHWAY TO FOUR LANE DIVIDED HIGHWAY (TIED TO 1008-85 AND 1008-85E)	9,425,000	7,420,000	0	0	0	2,005,000 CARVER COUNTY	A20
2018	MN 41	1008-85	AM 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)		0	0	0	345,000	0 MNDOT	A20

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2018	MN 41	1008-85E	AM **TED**MN41, US212 TO 0.3 CSAH 14 IN CHASKA- ROAD RECONSTRUCTION AND EXPANSION, INTERSECTIO IMPROVEMENTS, SIGNALS ADA (TIED TO 010-596-011 / 1008-85)	WAY N AND	0	0	0	3,500,000	0 MNDOT	A20
2018	MN 41	1008-91	TM MN41, FROM 2ND ST TO MN CHASKA-ATMS INSTALLATI AND SIGNAL OPTIMIZATION	ON	597,840	0	0	149,460	0 MNDOT	E2
2018	MN 47	0205-101	TM MN47, FROM 37TH AVE IN COLUMBIA HEIGHTS TO US RAMP IN COON RAPIDS-ATI INSTALLATION AND SIGNAL OPTIMIZATION	MS	1,076,960	0	0	269,240	0 MNDOT	E2
2018	MN 47	2726-74	RD MN47, FROM 27TH AVE NE MPLS TO 0.1 MI N OF 40TH NE IN COLUMBIA HEIGHTS RESURFACING, ADA, FENC	AVE	2,440,000	0	0	610,000	0 MNDOT	S10
2018	MN 50	1904-27	RS MN50, FROM MN3 IN FARMINGTON TO US52 IN HAMPTON-BITUMINOUS MII AND OVERLAY, CONSTRUC TURN LANES, MODIFY INTERSECTIONS AT CSAH 8 81, DRAINAGE, ADA IMPROVEMENTS	Т	3,700,000	0	0	925,000	0 MNDOT	S10
2018	MN 51	6215-109	AM MN51, FROM FORD PKWY T RANDOLPH AVE IN ST. PAU CONSTRUCT CENTER MED AND LEFT TURN LANES, PE SAFETY ADA IMPROVEMEN	L- IAN D	0	0	0	710,000	0 MNDOT	E1
2018	MN 51	6216-140	AM MN51, W RAMP AT CO RD B ROSEVILLE - REPLACE TRA SIGNAL	'	0	0	0	75,000	0 MNDOT	E2
2018	MN 55	1909-98	SC MN55, FROM MN62 IN MINNEAPOLIS TO US52 IN I GROVE HEIGHTS-SIGN REPLACEMENT	450,000 NVER	360,000	0	0	90,000	0 MNDOT	O8
2018	MN 55	1910-52	AM MN55, FROM 0.15 MILES WE OF DAKOTA-CSAH 42 TO 0.7 MILES EAST OF FAHEY AVE ROSEMOUNT-CONSTRUCT TURN LANES	22	0	0	0	593,000	0 MNDOT	E1

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2018	MN 55	2722-91	DR MN55, FROM WRIGHT/HENNEPIN COUNTY LINE IN ROCKFORD TO THEORDORE WIRTH PARKWAY IN MPLS - DRAINAGE, CURB AND GUTTER, TMS (ASSOCIATED TO 2722-91S)	275,000	220,000	0	0	55,000	0 MNDOT	S4
2018	MN 55	2722-91S	SH MN55, FROM WRIGHT/HENNEPIN COUNTY LINE IN ROCKFORD TO THEORDORE WIRTH PARKWAY IN MPLS - RUMBLE STRIPS, GUARDRAILS, GRADING, CONCRETE WALK (ASSOCIATED TO 2722-91)	2,069,580	1,862,622	0	0	206,958	0 MNDOT	S9
2018	MN 55	2752-40	SC MN55, AT MEADOW LANE IN GOLDEN VALLEY- SIGNAL REPLACEMENT	300,000	0	0	0	150,000	150,000 MNDOT	E2
2018	MN 610	2771-43	TM MN610, FROM US169 IN BROOKLYN PARK TO MISSISSIPPI RIVER IN COON RAPIDS AND ON US169 FROM I394 IN GOLDEN VALLEY TO I94 IN BROOKLYN PARK - INSTALL TRAFFIC MANAGEMENT SYSTEM	925,000	740,000	0	0	185,000	0 MNDOT	S7
2018	MN 65	0207-108	DR MN65, IN WEST DITCH FROM 0.1 MI SOUTH OF WEST MOORE LAKE DRIVE TO 68TH AVE NE IN FRIDLEY - REPLACE STORM SEWER	1,005,000	708,000	0	0	177,000	120,000 MNDOT	NC
2018	MN 65	0208-143	AM MN65, FROM 144TH AVE TO 145TH AVE IN HAM LAKE- FRONTAGE ROAD AND CLOSE ACCESSES	710,000	0	0	0	710,000	0 MNDOT	A20
2018	MN 65	0208-159	SC MN65, AT 105TH AVE NE/104 WAY NE IN BLAINE - SIGNAL REPLACEMENT AND ADA UPGRADES	400,000	0	0	0	200,000	200,000 MNDOT	E2
2018	MN 65	2710-47B	CA **COCII** MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS- DESIGN OF MAJOR STRUCTURE REHAB OF BRIDGE	300,000	0	0	0	300,000	0 MNDOT	S10
2018	MN 7	2706-237	RS **SPP**MN7, FROM 0.1 MI E OF I494 IN MINNETONKA TO 0.25 MI W OF LOUISANA AVE IN ST LOUIS PARK- BITUMINOUS MILL AND OVERLAY, ADA, INTERSECTION REVISIONS AND SIGNALS	5,735,000	4,588,000	0	0	1,147,000	0 MNDOT	S10

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2018		MN 77	2758-74	SC	MN77, FROM OLD SHAKOPEE ROAD IN BLOOMINGTON TO NORTH OF MN13 IN EAGAN - REPLACE LIGHTING SYSTEMS	755,000	604,000	0	0	151,000	0 MNDOT	S18
2018		MN 95	8208-38	SC	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	2,200,000	0	0	0	2,200,000	0 MNDOT	E1
2018		MN 97	0283-28	BR	**ELLA**SPP**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)	7,500,000	2,800,000	0	0	700,000	4,000,000 MNDOT	S19
2018		MN 97	8201-20	AM	MN97, REALIGN/RECONSTRUCT FRONTAGE RD (HORNSBY ST) ON NORTH SIDE OF MN97 IN COLUMBUS-RELOCATE INTERSECTION 500 FT EAST	346,000	0	0	0	346,000	0 MNDOT	E4
2018		MN 999	880M-PD-18	CA	DISTRICTWIDE SETASIDE - PROJECT DEVELOPMENT-FY 2018	22,100,000	0	0	0	22,100,000	0 MNDOT	NC
2018		MN 999	880M-PM-18	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2018	3,361,000	0	0	0	3,361,000	0 MNDOT	NC
2018		MN 999	880M-RB-18	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2018	100,000	0	0	0	100,000	0 MNDOT	NC
2018		MN 999	880M-RW-18	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2018	16,250,000	0	0	0	16,250,000	0 MNDOT	NC
2018		MN 999	880M-RX-18	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2018	5,000,000	0	0	0	5,000,000	0 MNDOT	NC
2018		MN 999	880M-SA-18	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2018	16,600,000	0	0	0	16,600,000	0 MNDOT	NC
2018		MN 999	880M-TRLF-18	RW	**TRLF**REPAYMENT, FY 2018, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	0	216,000	0 MNDOT	O4
2018		MN 999	8825-544	SH	METROWIDE - INSTALL SIGNS ON HORIZONTAL CURVES TO COMPLY WITH NEW MMUTCD STANDARDS	530,000	477,000	0	0	53,000	0 MNDOT	O8

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		MN 999	8825-562	SC	METROWIDE - INSTALL LEFT TURN SIGNS ON OVERHEAD PANELS TO MEET MNMUTCD STANDARDS	800,000	640,000	0	0	160,000	0	MNDOT	O8
2018		MN 999	8825-578	ТМ	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0	MNDOT	S7
2018		MN 999	8825-614	ТМ	I35 FROM CRYSTAL LK RD IN BURNSVILLE TO I35/35W/35E SPLIT AND ON I35W FROM THE SPLIT TO E 42ND IN MPLS - TRAFFIC MANAGEMENT SYSTEM	350,000	280,000	0	0	70,000	0	MNDOT	S7
2018		MN 999	8825-630	SC	AT VARIOUS LOCATIONS IN MPLS- SIGNAL REPLACEMENT AND ADA UPGRADES	4,000,000	0	0	0	2,000,000	2,000,000	MNDOT	E2
2018		MSAS 153	142-153-007	RC	**AC**MSAS 153, RIDGEDALE DR FROM 0.2 MI E OF ESSEX RD TO O OF RIDGEHAVEN LN AND RIDGEH LN FROM RIDGEDALE DR TO CSA MINNETONKA - RECONSTRUCT R AT RIDGEHAVEN LN TO FULL ACO TURN LANES, RECONSTRUCT RIDGEDALE DR UNDERPASS, LIGI UTILITIES, TRAFFIC SIGNAL, SIDE (AC PROJECT, PAYBACK IN FY202	AVEN H 61 IN AMPS ESS, HTING, WALKS	0	0	4,504,000	0	2,996,000	MINNETONKA	E1
2018		MSAS 158	164-158-024	BR	MSAS 158, ON KELLOGG BLVD/3RD ST FROM 0.05 MILE W OF LAFAYETTE ST TO MARIA AVE OVER RAMSEY COUNTY REGIONAL RAIL AUTHORITY, BNSF, BRUCE VENTO NATURE SANCTUARY, COMMERICAL ST, AND 194 IN ST PAUL- RECONSTRUCT BRIDGES 62080 AND 62080A	60,642,000	7,420,000	0	0	0	53,222,000	SAINT PAUL	S19
2018		MSAS 315	127-315-006	ВТ	MSAS 315, MEDTRONIC PKWY TO MN65 IN FRIDLEY- CONSTRUCT 10-FT WIDE MULTIUSE TRAIL	607,952	486,362	0	0	0	121,590	FRIDLEY	AQ2
2018		MSAS 333	141-333-008	RC	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 CONSTRUCT MULTI-USE TRAIL	5,501,063	3,461,536	0	0	0	2,039,527	MINNEAPOLIS	S10

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		PED/BIKE	019-090-020	BT	MISSISSIPPI RIVER TRAIL- ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT-CONSTRUCT PED/BIKE TRAIL, GRADE- SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-060-005)	5,500,000	1,000,000	0	0	0	4,500,000	DAKOTA COUNTY	AQ2
2018		PED/BIKE	091-090-082	BT	WEST COON RAPIDS DAM REGIONAL PARK PAVEMENT RECONSTRUCTION, BIKE/PED TRAIL AND LIGHTING IN BROOKLYN PARK	1,400,000	1,120,000	0	0	0	280,000	THREE RIVERS PARK DISTRICT	AQ2
2018		PED/BIKE	141-030-043	EN	EMERSON AVE FROM PLYMOUTH AVE TO 33RD AVE N AND FREEMONT AVE FROM PLYMOUTH AVE TO 44TH AVE N IN MPLS -INSTALL CURB EXTENSIONS AND ADA PEDESTRIAN RAMPS AT 16 INTERSECTIONS, AUDIBLE CROSSING TIMERS, PEDESTRIAN REFUGES, BIKE LANE DELINEATORS, BIKE LANE STRIPING, SIGNALS	2,370,060	1,060,000	0	0	0	1,310,060	MINNEAPOLIS	AQ2
2018		PED/BIKE	164-080-014	BT	MARGARET ST FROM FOREST ST TO MCKNIGHT RD, MCKNIGHT RD FROM MINNEHAHA AVE TO HUDSON RD IN ST PAUL-CONSTRUCT BICYCLE BLVD ON MARGARET ST AND OFF-STREET PATH ALONG MCKNIGHT RD	1,689,592	1,351,673	0	0	0	337,919	SAINT PAUL	AQ2
2018		PED/BIKE	214-591-003	EN	IN FOREST LAKE-INSTALL SIDEWALKS ALONG 3RD AVE SW AT N LAKES ACADEMY AND FROM 12TH ST SW TO 6TH ST SW, 6TH St SW FROM 3RD AVE SW TO 2ND AVE SW, 2ND AVE SW FROM 6TH ST SW TO 5TH ST SW, 2ND AVE SW FROM 4TH ST SW TO 1ST ST SW, 4TH ST SW FROM 3RD AVE SW TO 7T H AVE SW FROM 8TH ST SW TO SW JR HIGH SCHOOL	986,982	789,586	0	0	0	197,396	FOREST LAKE	AQ2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		PED/BIKE	TRS-TCMT-18D	BT	THREE GRADE-SEPARATED ROAD CROSSINGS, WITH STAIRWAYS CONNECTED TO THE ROADWAY AT EACH, ALONG CEDAR LAKE LRT REGIONAL TRAIL: TUNNELS BENEATH CSAH 20 IN HOPKINS AND WOODDALE AVE IN ST LOUIS PARK AND A BRIDGE OVER BELTLINE BLVD IN ST LOUIS PARK	5,615,600	3,711,000	0	0	0	1,904,600	MET COUNCIL- MT	AQ2
2018		RR	19-00146	SR	UP RR, M370, 65TH ST E IN INVER GROVE HEIGHTS- INSTALL GATES	375,000	375,000	0	0	0	0	MNDOT	S1
2018		RR	19-00147	SR	UP RR, MSAS152, HARDMAN AVE IN S ST PAUL-INSTALL GATES	325,000	325,000	0	0	0	0	MNDOT	S1
2018		RR	62-00214	SR	MNNR RR, MSAS 157, ENERGY PARK DR IN ST PAUL-INSTALL GATES	225,000	225,000	0	0	0	0	MNDOT	S8
2018		US 10	0202-106	SH	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)	995,100	895,590	0	0	99,510	0	MNDOT	S9
2018		US 10	0214-47	SH	US 10 FROM CSAH 51 (UNIVERSITY AVE) IN BLAINE TO I35W IN MOUNDS VIEW - INSTALL CONTINUOUS FREEWAY LIGHTING	1,248,000	1,123,200	0	0	124,800	0	MNDOT	S18
2018		US 10	7101-64M	SH	US10, FROM THURSTON AVE IN ANOKA TO MN101 IN ELK RIVER - CABLE MEDIAN BARRIER (DESIGNED BY METRO DISTRICT, METRO DISTRICT PORTION OF \$995,000 UNDER ASSOCIATED SP 0202-106)	672,222	605,000	0	0	67,222	0	MNDOT	S9
2018		US 10	8216-06	AM	US 10 OVER ST CROIX RIVER IN DENMARK TWP/PRESCOTT- REHAB BRIDGE 82010 (WI IS LEAD)	350,000	0	0	0	350,000	0	MNDOT	S10

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	US 169	070-596-013	MC	**AC**US169, 0.6 MI N OF MN41 (CHESTNUT BLVD)/CSAH 78 TO ( OF CSAH 14 -CONSTRUCT INTER CONSTRUCT BRIDGES 70046, 70 70048, REPLACE OLD BRIDGE 88 NEW BRIDGE 70X04, REPLACE C WITH NEW BOX CULVERT (OTHE OF \$17.7M IS TIGER FUNDS) (AC PROJECT, PAYBACK IN FY19 ANI (ASSOCIATED TO 7005-121A)	RCHANGE, 047, 29 WITH ULVERT R FHWA	23,636,000	0	12,262,433	0	4,549,608	SCOTT COUNTY	A20
2018	US 169	2750-85	RD	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	7,240,000	5,792,000	0	0	1,448,000	0	MNDOT	A20
2018	US 169	2750-88	BR	US169, FROM HAYDEN LAKE RD TO DEAN AVE IN CHAMPLIN - RE AND WIDEN BRIDGE #6890 (NEW 27W37) AND REPLACE BRIDGE 6 (NEW BRIDGE 27W36), EXTEND 5 TURN LANE AT HAYDEN LAKE RI BRIDGE 27W37, RECONSTRUCT BITUMINOUS AND CONCRETE PA (ASSOCIATED TO 2750-93 AND 193-010-008)	BRIDGE 891 SB LEFT D ONTO	2,372,000	0	0	593,000	165,000	MNDOT	S19
2018	US 169	2750-93	AM	US169, FROM 660 FT N OF HAYDEN LAKE RD TO MISSISSIPPI RIVER BRIDGE IN CHAMPLIN-RECONSTRUCT, PED UNDERPASS, SIGNAL, ADA IMPROVEMENTS (ASSOCIATED TO 2750-88 AND 193-010-008)	710,000	0	0	0	710,000	0	MNDOT	S19
2018	US 169	7005-121	AM	**TED**US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP-CONSTRUCT INTERCHANGE	10,000,000	0	0	0	10,000,000	0	MNDOT	A20
2018	US 169	7005-121A	АМ	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)		4,000,000	0	0	1,000,000	0	MNDOT	A20

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2018	US 169	7007-34	RC **SPP**US169, FROM 0.3 MI NORTH OF MN19 TO 0.1 MI NORTH OF ASH ST IN BELLE PLAINE - CONCRETE OVERL CONCRETE PAVEMENT REHABILITATION, BITUMINO MILL AND OVERLAY AND DRAINAGE REPAIRS (TIE TO 7008-111)	AY,	14,932,000	0	0	3,733,000	0 MNDOT	S10
2018	US 169	7007-44	RC **SPP**US169, AT MN19 AND FROM 0.5 MI SOUTH OF MN2 TO 0.6 MI NORTH OF MN25, CONSTRUCT CROSS OVER; AT 0.4 MI NORTH OF CSAH 6 CONSTRUCT TURN LANE	5 AND	448,000	0	0	112,000	0 MNDOT	A20
2018	US 169	7008-111	RC **SPP**US169, FROM MN25 T MN282 - CONCRETE OVERL/ BITUMINOUS MILL AND OVERLAY, MILL BITUMINOUS PAVEMENT, MEDIAN CLOSURES, ADD U-TURNS, REDUCED CONFLICT INTERSECTION, DRAINAGE / TENSION CABLE GUARDRAII (TIE TO 7007-34)	AND	12,688,000	0	0	3,172,000	0 MNDOT	S10
2018	US 212	010-596-010	SH **AC**US 212 AT CSAH 34 IN NORWOOD YOUNG AMERIC, AND CSAH 43 IN DAHLGREN TWP- INSTALL RURAL INTERSECTION CONFLICT WARNING SYSTEM (RICWS) LIGHTING AT BOTH INTERSECTIONS (AC PROJE PAYBACK IN FY19)	AND	0	0	273,618	0	30,402 CARVER COUNTY	S18
2018	US 61	1913-103	SC US61 (VERMILLION ST) AT 15 ST IN HASTINGS - SIGNAL REPLACEMENT AND ADA UPGRADES	TH 300,000	0	0	0	150,000	150,000 MNDOT	E2
2018	US 61	8205-141	BI **ELLA**US61, WASHINGTON CSAH19 OVER US61 IN COTTAGE GROVE - REHAB BRIDGE #9071	- 305,000	244,000	0	0	61,000	0 MNDOT	S19
2018	US 8	1308-25	DR US8, FROM 0.3 MI WEST OF US61 IN FOREST LAKE TO 0. NORTH OF 273RD ST IN CHISAGO CITY - REPAIR/ REPLACE HYDRAULIC INFRASTRUCTURE, GUARDF		688,000	0	0	172,000	0 MNDOT	NC

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019	BB	090-080-017	TR	APPLE VALLEY TRANSIT STATION EXPANSION. EXPAND CAPACITY BY 330 SPACES AT CEDAR AVE AND GARRET AVE	7,138,800	5,711,040	0	0	0	1,427,760	Μντα	Т8
2019	BB	TRS-TCMT-19C	TR	CMAQ: PURCHASE UP TO 10 60' ARTICULATED BUSES FOR CHICAGO AVE CORRIDOR	4,226,239	3,380,991	0	0	0	845,248	MET COUNCIL- MT	T10
2019	BB	TRS-TCMT-19D	TR	CONSTRUCTION OF EXPANDED SIDEWALK SPACE AND BUS BUMP-OUTS AND INSTALLATION OF SHELTERS WITH HEAT, LIGHTS, REAL-TIME INFORMATION, AND SECURITY FEATURES ALONG CHICAGO AVE CORRIDOR	9,275,000	7,000,000	0	0	0	2,275,000	MET COUNCIL- MT	Τ7
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	0	711,936	WASHINGTON COUNTY	AQ2
2019	CSAH 15	027-615-022	SH	CSAH 15 AT CSAH 19 IN ORONO - REPLACE SIGNAL, REMOVE FREE RIGHT TURN, CONSTRUCT SIDEWALK, DEVELOP LEFT TURN LANE(LTL) ON CSAH 19	729,000	656,100	0	0	0	72,900	HENNEPIN COUNTY	AQ2
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	0	97,200	ANOKA COUNTY	E3
2019	CSAH 17	027-617-030	SH	CSAH 17 AT MN62 IN EDINA - REPLACE 2 RAMP SIGNALS, REMOVE FREE RIGHT TURN, CONSTRUCT ADDITIONAL LEFT TURN STORAGE, FLASHING YELLOW ARROW(FYA), BLUE LIGHTS (ASSOCIATED TO 2774- 23)	1,475,000	1,020,600	0	0	0	454,400	HENNEPIN COUNTY	E1
2019	CSAH 17	107-020-069	EN	FRANCE AVE FROM OLD SHAKOPEE RD TO W 84TH ST IN BLOOMINGTON-CONSTRUCT BITUMINOUS TRAIL, ADA CURB RAMPS, RETAINING WALLS, AND BOARDWALK	3,714,389	2,803,313	0	0	0	911,076	BLOOMINGTON	AQ2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		CSAH 18	002-618-032	SH	CSAH 18 FROM CR 19 TO CSAH 62 - ADD RIGHT TURN LANES, BYPASS LANES AND OVERLAY	1,166,000	990,000	0	0	0	176,000	ANOKA COUNTY	A20
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	0	1,613,264	SAINT LOUIS PARK	A20
2019		CSAH 3	027-603-068	EN	INTERSECTION OF CSAH 3 (EXCELSIOR BLVD) AND CSAH 5 (W LAKE ST) IN MPLS- CONSTRUCT PEDESTRIAN ISLAND MEDIAN, RECONSTRUCT ALL CURB RAMPS TO ADA STANDARDS, REALIGN CROSSWALKS, HIGH-VISIBILITY CROSSWALK MARKINGS, AND ACCESSIBLE PEDESTRIAN SIGNALS	935,662	706,160	0	0	0	229,502	HENNEPIN COUNTY	AQ2
2019		CSAH 31	019-030-008	ТМ	CSAH 31 FROM CSAH 32 TO CSAH 26, CSAH 26 FROM CSAH 31 TO CSAH 43, CSAH 28 FROM BLUE CROSS RD TO CSAH 43, AND CSAH 43 FROM WESCOTT RD TO CSAH 26 IN EAGAN-FIBER OPTIC SIGNAL INTERCONNECTION, TRAFFIC SIGNAL REVISIONS, SIGNAL RETIMING/ COORDINATION, TRAFFIC MONITORING CAMERAS	1,663,200	1,330,560	0	0	0	332,640	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	0	113,179	RAMSEY COUNTY	AQ2
2019		CSAH 33	010-633-043	SH	CSAH 33 AT CSAH 34 IN NORWOOD YOUNG AMERICA- CONSTRUCT ROUNDABOUT	1,685,232	1,516,709	0	0	0	168,523	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)	2,164,965	2,164,965	0	0	0	0	WRIGHT COUNTY	S10

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		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	671,086	506,480	0	0	0	164,606	HENNEPIN COUNTY	AQ2
2019		CSAH 53	062-653-011AC	RC **AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCT INTERCHANGE BRIDGE OVER I94 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (AC PAYBACK 1 OF 1)	3,332,465	3,332,465	0	0	0	0	RAMSEY COUNTY	S10
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, MARIE AVE SIDEWALK, STREETSCAPE, CROSSWALKS, LIGHTING, CROSSINGS, AND WAYFINDING	1,583,852	1,195,360	0	0	0	388,492	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	0	42,951	0	0	4,929,369	ANOKA COUNTY	A20
2019		CSAH 81	027-681-035	MC CSAH 81, 0.04 MILE N OF 71ST AVE (CSAH 8) TO 0.04 MILE S OF 83RD AVE IN BROOKLYN PARK- RECONSTRUCT FROM FOUR- LANE DIVIDED RURAL ROADWAY TO SIX-LANE DIVIDED URBAN ROADWAY, MULTI-USE TRAIL		7,560,000	0	0	0	12,861,000	HENNEPIN COUNTY	A20

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2019	l 35	0283-31AC	:     	**AC**SB FOREST LAKE WEIGH STATION WEIGHT ENFORCEMENT SYSTEM AND MODIFICATIONS TO ENTRANCE/EXIT RAMPS (AC PAYBACK 1 OF 1)	900,000	900,000	0	0	0	0 MNDOT	E5
2019	I 35E	0282-40		135E, IN LINO LAKES - STRUCTURAL FENCE	130,000	0	0	0	130,000	0 MNDOT	S13
2019	I 35E	1982-183	[ / 	I35E, INTERCHANGES AT DAKOTA-CR30 (DIFFLEY RD) AND AT DAKOTA-CR32 (CLIFF RD) IN EAGAN - REPLACE LIGHTING	195,000	0	0	0	195,000	0 MNDOT	S18
2019	I 35W	1981-124B	# [ [ [ 2	**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	956,000	0	0	0	956,000	0 MNDOT	A20
2019	I 35W	1981-134	I	I35W, FROM BURNSVILLE PARKWAY TO NB I35W IN BURNSVILLE-CONSTRUCT HIGH OCCUPANCY VEHICLE BYPASS	360,000	0	0	0	210,000	150,000 MNDOT	AQ1
2019	I 35W	2782-330		**SPP**I35W, FROM PORTLAND AVE TO WASHINGTON AVE AND MN65 FROM 15TH ST TO 10TH ST IN MPLS - BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENT REHABILITATION, REPAIR DRAINAGE STRUCTURES AND PIPE, ADA UPGRADES, TMS	2,680,000	2,412,000	0	0	268,000	0 MNDOT	S10
2019	I 35W	2783-166	RD *	**ELLA**SPP**I35W, FROM 4TH ST SE IN MPLS TO ROSEGATE IN ROSEVILLE-BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENTREHABILITATION, ADA	16,895,000	14,688,000	0	0	1,632,000	575,000 MNDOT	S10

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2019		I 35W	6284-180	MC	**ELLA**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES, CONSTRUCT MNPASS LANE FROM CR C TO LEX OVLY FROM CR C TO CR 53, MISC REHAB 17 BRIDGES AND REPLACE MULTIPLE LOCATIONS, NOISE WAI 0.7 MI E CSAH J, CONSTRUCT WB / WALL (AC PROJECT, PAYBACKS IN	PAVEMENT REC 5 BRIDGES, AD LLS AND ON US <sup>4</sup> AUXILIARY LANE	ONSTRUCT & BI D AUXILIARY LAN 10, FROM N JCT I E, EB CONC OVLY	CONC T M&O, NES AT 35W TO	117,996,000	1,800,000	19,000,000 MNDOT	A20
2019		I 35W	6284-180UT	MA	I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES - I35E N MNPASS PROJECT UTILITY AND RAILROAD AGREEMENT	2,120,000	0	0	0	2,120,000	0 MNDOT	S7
2019		I 494	1985-149	RC	**FLEX18**SPP**AC**I494, FROM HARDMAN AVE S IN S ST PAUL TO BLAINE AVE E IN INVER GROVE HEIGHTS-CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, BITUMINOUS MILL AND OVERLAY, BRIDGE REHAB, ADA, RETAINING AND NOISEWALL, SIGNING, TMS, LIGHTING, DRAINAGE (AC PROJECT, PAYBACK IN FY20)	14,575,000	9,407,500	0	3,710,000	1,457,500	0 MNDOT	A20
2019		1 494	2785-408	BI	**SPP**I494, AT HENNEPIN-CSAH 9 (ROCKFORD ROAD) IN PLYMOUTH - REHABILITATION ON BRIDGE #27972 INCLUDING APPROACHES, BITUMINOUS MILL AND OVERLAY/CONCRETE PAVEMENT REHABILITATION, SIGNALS, ADA, ADD TURN LANES ON RAMPS	2,795,000	2,232,000	0	0	248,000	315,000 MNDOT	S10
2019		I 494	2785-420A	АМ	I494, CSAH 61 OVER I494, BRIDGE 27762 IN EDEN PRAIRIE- RECONSTRUCT TRAIL ADJACENT TO BRIDGE AND REPLACE SIGNALS AT RAMP INTERSECTIONS	275,000	0	0	0	275,000	0 MNDOT	AQ2
2019		I 694	0285-67	SC	I694, N AND S RAMPS AT ANOKA- CSAH 1 (E RIVER ROAD) IN FRIDLEY- SIGNAL SYSTEM REPLACEMENT	530,000	0	0	0	280,000	250,000 MNDOT	E2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2019	I 694	6285-157	RB	I694, FROM 0.9 MI E OF RICE ST IN LITTLE CANADA TO 0.1 MI W OF LEXINGTON IN ARDEN HILLS - LANDSCAPING	125,000	0	0	0	125,000	0 MNDOT	O6
2019	I 694	8286-81	RC	**SPP**I694 IN OAKDALE - 10TH ST (CSAH10) TO JCT I694/I494/I94 MI S TAMARACK RD TO JCT I694/I CONCRETE OVERLAY; AUXILIARY FROM 10TH ST TO I94; REPLACE BRIDGES 82831 AND 82832; RECC SW LOOP; I94 FROM JCT I694/I494 MI W RADIO DR REMOVE CONCR TO MODIFY COLLECTOR DISTRIB (ASSOCIATED TO 8286-81F)	494/194 – 7 LANE SB AND WIDEN DNSTRUCT 1/194 TO 0.8 ETE MEDIAN	9,661,500	0	0	1,073,500	0 MNDOT	S19
2019	I 694	8286-81F	RC	**SPPF**I694 IN OAKDALE - 10TH ST (CSAH10) TO JCT I694/I494/I94 TAMARACK RD TO JCT I694/I494/I OVERLAY; AUXILIARY LANE SB FI I94; REPLACE AND WIDEN BRIDG 82832; RECONSTRUCT SW LOOP; I694/I494/I94 TO 0.8 MI W RADIO D CONCRETE MEDIAN TO MODIFY ( DISTRIBUTOR RAMP (ASSOCIATE	94 – CONCRETE ROM 10TH ST TO ES 82831 AND I94 FROM JCT R REMOVE COLLECTOR	17,550,000	0	0	1,950,000	0 MNDOT	A20
2019	I 94	2781-447	BI	**SPP**194 MAINLINE, WB EXIT RAMP, & EB ENTRANCE RAMP OVER LRT, S 17TH AVE, AND HIAWATHA BIKE TRAIL LOCATED JUST EAST OF JCT OF TH55 IN MINNEAPOLIS – REHAB BRIDGES 27859, 27861, AND 27V28	1,165,000	1,048,500	0	0	116,500	0 MNDOT	S19
2019	I 94	2781-474	NO	EB 194, FROM 20TH ST S TO 23RD AVE S IN MINNEAPOLIS - REMOVE AND REPLACE NOISEWALL #98	720,000	0	0	0	720,000	0 MNDOT	O3
2019	I 94	6282-212	RS	**SPP**194, FROM MN280 TO 0.1 MI W OF WESTERN AVE IN ST PAUL - BITUMINOUS MILL AND OVERLAY, EROSION CONTROL AND DRAINAGE REPAIR	7,195,000	6,475,500	0	0	719,500	0 MNDOT	S10
2019	194	8282-128	BT	ADJACENT TO 194 FROM MANNING AVE TO MIDWEST TRAIL N IN AFTON AND FROM 0.8 MI E OF NEAL AVE N TO 0.3 MI W OF STAGECOACH TRAIL N IN W LAKELAND TWP - RECONSTRUCT BITUMINOUS BIKE TRAIL AND DRAINAGE	385,000	0	0	0	385,000	0 MNDOT	AQ2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		LOCAL 99	070-030-009	SH	VARIOUS LOCATIONS IN SCOTT COUNTY - CONSTRUCT TURN LANES	1,782,000	1,603,800	0	0	0	178,200	SCOTT 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	0	MET COUNCIL	O1
2019		LOCAL 99	164-030-012	ΤΜ	VARIOUS DOWNTOWN ST PAUL STREETS-UPGRADE TO MODERN TRAFFIC SIGNAL CONTROLLERS, INSTALL CHANGEABLE MESSAGE SIGNS, COMPLETE THE FIBER OPTIC NETWORK, UPGRADE TRAFFIC MANAGEMENT CENTER, AND OPTIMIZE SIGNAL TIMINGS IN THE DOWNTOWN AREA	3,000,780	2,400,624	0	0	0	600,156	SAINT PAUL	E2
2019		LOCAL 99	TRS-TCMT-19B	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS 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 	3,500,000	0	0	0	875,000	MET COUNCIL- MT	Τ1
2019		MN 120	6227-83	ТМ	MN120, FROM 194 S RAMP TO WOODLAND DR IN MAPLEWOOD- ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320	0	0	217,080	0	MNDOT	E2
2019		MN 13	7001-115	RD	**AB***MN13, FROM MN19 IN CEDAR LAKE TWP TO 0.1 MI SOUTH OF SCOTT-CSAH 21 (EAGLE CREEK AVE) IN PRIOR LAKE - RESURFACING, CONCRETE MEDIAN, DRAINAGE REPAIRS, TURN LANES	9,710,000	7,768,000	0	0	1,942,000	0	MNDOT	S16

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	e Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019	MN 21	7002-47	RS	**ELLA**MN21, FROM 0.1 MI S OF SCOTT-CSAH37(7TH ST NW) IN NEW PRAGUE TO MILL ST IN JORDAN - BITUMINOUS MILL AND OVERLAY, TURN LANES, ADA IMPROVEMENTS, DRAINAGE	6,100,000	4,880,000	0	0	1,220,000	0	MNDOT	E1
2019	MN 36	082-596-005	MC	MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE-CONSTRUCT INTERCHANGE AND CONSTRUCT GATEWAY STATE TRAIL ACCESS (TIED TO 092-090- 059 AND 8204-72)	9,450,000	7,560,000	0	0	0	1,890,000	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 (TIED TO 082-596-005 AND 092-090-059)	4,000,000	0	0	0	4,000,000	0	MNDOT	A20
2019	MN 36	8214-114MIT19	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	269,010	0	0	0	134,505	134,505	MNDOT	O1
2019	MN 36	8214-114SA19	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	2,400,000	0	0	0	1,500,000	900,000	MNDOT	01
2019	MN 36	8214-176	RB	MN36, FROM SUNNYSIDE DR TO 0.2 MI N OF SUNNYSIDE DR - LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	180,000	0	0	0	180,000	0	MNDOT	O6
2019	MN 41	1008-92	RB	MN41, FROM 0.14 MI N OF US212 TO 0.3 MI N CSAH 14 IN CHASKA- LANDSCAPING	125,000	0	0	0	125,000	0	MNDOT	O6
2019	MN 51	6215-106	SC	MN51, AT MIDWAY PARKWAY/DAN PATCH AVE IN ST PAUL - SIGNAL SYSTEM REPLACEMENT	300,000	0	0	0	150,000	150,000	MNDOT	E2
2019	MN 51	6216-136	SC	MN51, AT HOYT AVE IN FALCON HGTS/ST PAUL - SIGNAL SYSTEM REPLACEMENT	300,000	0	0	0	150,000	150,000	MNDOT	E2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2019	MN 55	1910-50		MN55, FROM MN61 TO GENERAL SIEBEN DR AND US61 FROM CSAH 47 TO 4TH ST IN HASTINGS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	649,800	519,840	0	0	129,960	0 MNDOT	E2
2019	MN 55	2722-84		MN55, FROM OLD ROCKFORD RD/HAMEL RD IN PLYMOUTH TO MPLS CITY LIMITS - SIGN REPLACEMENT	500,000	0	0	0	500,000	0 MNDOT	O8
2019	MN 55	2751-51		**SPP**MN55, OVER BASSETT CREEK IN MINNEAPOLIS - REPLACE BRIDGES (TUNNELS) 94277, 94278, 94279 WITH 27311	3,250,000	0	0	0	3,250,000	0 MNDOT	S19
2019	MN 610	2771-109		MN610, ALONG CORRIDOR IN BROOKLYN PARK - SNOW FENCE/LANDSCAPING	250,000	0	0	0	250,000	0 MNDOT	S13
2019	MN 62	2773-10	-	**ELLA**SPP**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-MILL AND OVERLAY, FENCE REPAIR, CURB AND GUTTER, ADA IMPROVEMENTS	7,780,000	6,224,000	0	0	1,556,000	0 MNDOT	S10
2019	MN 62	2774-22		MN62, FROM FRANCE AVE 0.4 MI E IN EDINA - CONSTRUCT PARALLEL ACCELERATION LANE AT EB ENTRANCE RAMP FROM FRANCE AVE	540,000	486,000	0	0	54,000	0 MNDOT	A20
2019	MN 62	2774-23		MN62, AT FRANCE AVE OVER MN62 IN EDINA - REHAB BRIDGE 7263 (ASSOCIATED TO 027-617- 030)	2,305,000	1,844,000	0	0	461,000	0 MNDOT	S19
2019	MN 62	2775-26		**ELLA**MN62, FROM PORTLAND AVE TO 28TH ST IN MPLS - BITUMINOUS MILL AND OVERLAY, REHAB BRIDGE 27521, ADA IMPROVEMENTS	1,195,000	1,075,500	0	0	119,500	0 MNDOT	S10
2019	MN 65	0207-105		MN65 FROM HENNEPIN-ANOKA COUNTY LINE IN MPLS TO US10 IN BLAINE - SIGN REPLACEMENT	450,000	0	0	0	450,000	0 MNDOT	S7
2019	MN 65	0207-99		MN65, AT 41ST AVE NE IN COLUMBIA HTS - SIGNAL SYSTEM REPLACEMENT AND ADA IMPROVEMENTS	280,000	0	0	0	140,000	140,000 MNDOT	E2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019	MN 65	0208-149	SC	**ELLA***MN65, FROM 85TH AVE NE IN BLAINE TO SIMS RD IN EAST BETHEL - EXTEND 16 LEFT TURN LANES, ADD LEFT TURN LANE WB US10 TO SB MN65, REPAIR CULVERTS, ADD CURB AND GUTTER	900,000	720,000	0	0	180,000	0 M	INDOT	E1
2019	MN 65	0208-157	SH	**ELLA**MN65, FROM 0.2 MI S 143RD AVE NE IN HAM LAKE TO 0.2 MI N VIKING BLVD (CSAH 22) IN EAST BETHEL-CONSTRUCT REDUCED CONFLICT INTERSECTIONS AT 143RD AVE NE, 153RD AVE NE, 157TH AVE NE, 181ST AVE NE, 187TH AVE NE, AND VIKING BLVD	5,005,000	3,577,500	0	0	397,500	1,030,000 M	INDOT	E1
2019	MN 77	1925-56	BI	MN77, AT DAKOTA-CSAH 32 (CLIFF RD) OVER MN77 IN EAGAN - REHAB BRIDGE 19067, ADA IMPROVEMENTS, GUARDRAIL	1,880,000	1,304,000	0	0	326,000	250,000 M	INDOT	S19
2019	MN 95	8208-40	SC	MN95, FROM 70TH ST TO MN61 IN COTTAGE GROVE - CONSTRUCT RIGHT TURN LANES, WIDEN SHOULDERS, BITUMINOUS MILL AND OVERLAY	4,920,000	3,936,000	0	0	984,000	0 N	INDOT	S19
2019	MN 95	8209-109	DR	MN95, FROM 5TH ST IN BAYPORT TO 194 IN LAKELAND- REPAIR/REPLACE DRAINAGE INFRASTRUCTURE, GUARDRAIL	1,375,000	1,100,000	0	0	275,000	0 N	INDOT	NC
2019	MN 999	880M-ADA-19	SC	DISTRICTWIDE SETASIDE FOR CO ADA PROJECT - FY 2019	1,532,000	1,225,600	0	0	306,400	0 N	INDOT	NC
2019	MN 999	880M-AM-19	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2019	3,000,000	0	0	0	3,000,000	0 N	INDOT	NC
2019	MN 999	880M-BI-19	BI	**SPP**DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS - FY	165,000	148,500	0	0	16,500	0 N	INDOT	NC
2019	MN 999	880M-BP-19	SC	DISTRICTWIDE SETASIDE FOR BIKE/PED PROJECT - FY 2019	1,958,000	1,566,400	0	0	391,600	0 N	INDOT	NC
2019	MN 999	880M-PD-19	CA	DISTRICTWIDE SETASIDE - PROJECT DEVELOPMENT-FY 2019	20,900,000	0	0	0	20,900,000	0 N	INDOT	NC
2019	MN 999	880M-PM-19	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2019	3,867,000	0	0	0	3,867,000	0 N	INDOT	NC

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019	MN 999	880M-RB-19	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2019	370,000	0	0	0	370,000	0	MNDOT	NC
2019	MN 999	880M-RS-19	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS - FY 2019	290,000	232,000	0	0	58,000	0	MNDOT	NC
2019	MN 999	880M-RW-19	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2019	12,000,000	0	0	0	12,000,000	0	MNDOT	NC
2019	MN 999	880M-RX-19	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2019	5,000,000	0	0	0	5,000,000	0	MNDOT	NC
2019	MN 999	880M-SA-19	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2019	15,400,000	0	0	0	15,400,000	0	MNDOT	NC
2019	MN 999	880M-SC-19	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2019	95,000	0	0	0	95,000	0	MNDOT	NC
2019	MN 999	880M-TR-19	ТМ	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2019	50,000	0	0	0	50,000	0	MNDOT	NC
2019	MN 999	880M-TRLF-19	RW	**TRLF**REPAYMENT, FY 2019, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	0	216,000	0	MNDOT	O4
2019	MN 999	8816-2607	ТМ	**ITS**STATEWIDE- REPLACE SHELTERS AND DYNAMIC MESSAGE SIGNS (\$720K OF FHWA IS ITS)	1,825,000	1,460,000	0	0	365,000	0	MNDOT	S7
2019	MN 999	8825-608	ТМ	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0	MNDOT	NC
2019	MSAS 11	2 217-112-003	RC	MSAS 112, FROM MACIVER AVENUE TO WRIGHT COUNTY CSAH 19 AT OTSEGO/ALBERTVILLE, RECONSTRUCTION WITH BIKE/PED TRAIL AND INTERSECTION IMPROVEMENTS AT CSAH 19/70TH STREET INTERSECTION	1,821,280	1,074,304	0	0	0	746,976	OTSEGO	AQ2
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	0	1,403,797	0	0	3,236,060	SAINT PAUL	S19

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		MSAS 434	141-434-001	RC	MSAS 434, HENNEPIN AVE TO CHICAGO AVE IN MPLS- RECONSTRUCT: REPLACE PAVEMENT, CURB, AND GUTTER, INSTALL PEDESTRIAN ENHANCEMENTS	9,682,200	6,960,600	0	0	0	2,721,600	MINNEAPOLIS	S10
2019		PED/BIKE	010-090-008	EN	ALONG MN 5 FROM MINNEWASHTA PKWY IN VICTORIA TO CENTURY BLVD IN CHANHASSEN-RECONSTRUCT MN 5 REGIONAL TRAIL	1,490,184	1,192,147	0	0	0	298,037	CARVER COUNTY	AQ2
2019		PED/BIKE	092-090-059	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 (TIED TO 082-596-005 AND 8204- 72)	1,350,000	1,080,000	0	0	0	270,000	MN DNR	AQ2
2019		PED/BIKE	107-090-010	EN	E BLOOMINGTON FREEWAY FROM W 106TH ST TO W 99TH ST IN BLOOMINGTON- CONSTRUCT SIDEWALK	709,863	567,892	0	0	0	141,971	BLOOMINGTON	AQ2
2019		PED/BIKE	141-030-041	BT	20TH AVE S FROM MINNEHAHA AVE TO 4TH ST S, 4TH ST S FROM AVE S TO 19TH AVE S, 19TH AVE S AVE SE FROM 4TH ST S TO 5TH S 15TH AVE SE FROM UNIVERSITY ROLLINS AVE SE, ROLLINS AVE S 15TH AVE SE TO 18TH AVE SE, 18 SE FROM ROLLINS AVE SE TO E HENNEPIN AVE-CONSTRUCTION OF PROTECTED BIKEWAY	S/10TH T SE, AVE TO E FROM TH AVE	1,030,294	0	0	0	257,574	MINNEAPOLIS	AQ2
2019		PED/BIKE	141-030-042	EN	1ST ST N, 2ND ST N, 3RD ST N, AND 4TH ST N IN MPLS-INSTALL CURB EXTENSIONS, MEDIANS, CURB RAMPS, CROSSWALK MARKINGS FOR PEDESTRIAN ACCESS AND UPGRADE SIGNALS	2,017,440	1,080,000	0	0	0	937,440	MINNEAPOLIS	AQ2
2019		PED/BIKE	164-090-015	EN	COMMERCIAL ST TO US 61 IN ST PAUL-CONSTRUCT INDIAN MOUNDS REGIONAL PARK TRAIL	1,790,640	1,432,512	0	0	0	358,128	SAINT PAUL	AQ2
2019		PED/BIKE	179-090-005	EN	LAKE MARION GREENWAY FROM SUNSET POND PARK TO W BURNSVILLE PARKWAY IN BURNSVILLE-CONSTRUCT OFF- ROAD MULTIUSE TRAIL	1,998,000	1,598,400	0	0	0	399,600	BURNSVILLE	AQ2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2019		PED/BIKE	204-090-004	EN	CONSTRUCT BIKE/PED TRAIL ALONG US 10 FROM ORONO PARK TO PROCTOR ROAD IN ELK RIVER	799,870	639,896	0	0	0	159,974 ELK RIVER	AQ-2
2019		RR	62-00215	SR	MNNR RR, MSAS 216, COUNTY RD C2 W IN ROSEVILLE-INSTALL GATES	275,000	275,000	0	0	0	0 MNDOT	S1
2019		RR	70-00125	SR	UP RR, MSAS 126, STAGECOACH RD IN SHAKOPEE- INSTALL GATES	300,000	300,000	0	0	0	0 MNDOT	E1
2019		US 10	1380-86	SC	US10 AT DAYTON PORT REST AREA IN RAMSEY AND I35 AT CHISAGO-CSAH1 IN RUSH CITY- REPLACE LIGHTING	180,000	0	0	0	180,000	0 MNDOT	S18
2019		US 10	6205-39	MC	EB US10, FROM SB I35W TO RAMSEY CSAH 96 IN ARDEN HILLS - CONSTRUCT 2 LANE EXIT FROM I35W, EB US 10 AUXILIARY LANE, AND NOISE WALLS	2,445,000	1,956,000	0	0	489,000	0 MNDOT	A20
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	0	400,000	0 MNDOT	O8
2019		US 12	2714-144	SC	US12, WB ENTRANCE RAMP AT CARLSON PKWY AND DEER CREEK PKWY AND EB EXIT RAMP AT CARLSON PKWY AND OAKLAND RD IN MINNETONKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	500,000	0	0	0	200,000	300,000 MNDOT	O8
2019		US 12	2714-145	BI	US12, AT CENTRAL AVE (CSAH 101) IN WAYZATA - REHABILITATION ON BRIDGE #27133 AND APPROACH PANELS, SIGNALS, LIGHTING AND ADA	2,060,000	1,648,000	0	0	412,000	0 MNDOT	S18
2019		US 169	070-596-013AC1	MC	**AC**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 (AC PAYBACK 1 OF 2)	7,560,000	7,560,000	0	0	0	0 SCOTT COUNTY	( A20

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019	US 169	2772-115	BI	**SPP**US169, AT ROCKFORD RD IN PLYMOUTH - REHAB BRIDGE #27551	165,000	132,000	0	0	33,000	0	MNDOT	S19
2019	US 212	010-596-010AC	SH	**AC**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 (AC PAYBACK 1 OF 1)	273,618	273,618	0	0	0	0	CARVER COUNTY	S7
2019	US 212	1013-90	DR	US 212, AT CARVER-CSAH 41 IN BENTON TWP AND CSAH 36 IN DAHLGREN TWP-CONSTRUCT REDUCED CONFLICT INTERSECTION AND DRAINAGE	45,000	0	0	0	45,000	0	MNDOT	E1
2019	US 212	1013-90S	SH	US 212, AT CARVER-CSAH 41 IN BENTON TWP AND CSAH 36 IN DAHLGREN TWP-CONSTRUCT REDUCED CONFLICT INTERSECTIONS	1,275,000	1,147,500	0	0	127,500	0	MNDOT	E1
2019	US 52	1907-114	ТМ	**ITS**US52, VARIOUS LOCATIONS ON US 52 BETWEEN SOUTHVIEW BLVD IN S ST PAUL AND CONCORD BLVD E (CSAH 56) IN INVER GROVE HEIGHTS - INSTALL FIBER OPTIC CABLE AND CAMERAS	130,000	104,000	0	0	26,000	0	MNDOT	S7
2019	US 61	6220-83	SC	US61, 0.2 MI N OF MAXWELL AVE IN MAPLEWOOD TO 0.2 MI S OF WARNER RD IN ST PAUL - REPLACE LIGHTING	1,300,000	1,040,000	0	0	260,000	0	MNDOT	S19
2020	BB	TRS-TCMT-20A	TR	PURCHASE 4 EXPANSION 60- FOOT ARTICULATED BUSES, 14 60-FOOT BUSES IN LIEU OF 40- FOOT PLANNED REPLACEMENT BUSES, LARGER VEHICLE DOORS, AND TECHNOLOGY IMPROVEMENTS FOR LAKE ST CORRIDOR	9,450,000	7,000,000	0	0	0	2,450,000	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	7,564,732	5,603,505	0	0	0	1,961,227	SOUTHWEST TRANSIT	T10

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

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020		BB	TRS-TCMT-20C	TR	HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	90,720,000	7,000,000	0	0	0	83,720,000	MET COUNCIL- MT	Т8
2020		CSAH 1	027-030-047	ТМ	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	0	616,000	HENNEPIN COUNTY	S7
2020		CSAH 11	002-611-036	RC	CSAH 11 (FOLEY BLVD) FROM CSAH 1 (EAST RIVER RD) TO 0.14 MILES NORTH OF CSAH 3 (COON RAPIDS BLVD) IN COON RAPIDS-RECONSTRUCT AND CONSTRUCT OVERPASS OVER BNSF TRACKS	19,914,120	7,000,000	0	0	0	12,914,120	ANOKA COUNTY	A20
2020		CSAH 152	027-752-030	RC	CSAH 152 (WEBBER PKWY) FROM CSAH 2 (PENN AVE) TO 0.04 MI S OF 41ST AVE N IN MPLS - RECONSTRUCT ROADWAY, CURB AND GUTTER, SIDEWALK, TRAFFIC SIGNALS, STREETSCAPING, AND INSTALL BIKEWAY FACILITY	12,992,400	7,000,000	0	0	0	5,992,400	HENNEPIN COUNTY	AQ2
2020		CSAH 19	086-619-034	MC	WRIGHT COUNTY CSAH 19, FROM LAMPLIGHT DR TO N OF 70TH ST IN ALBERTVILLE, EXTEND MULTILANE ROADWAY	5,000,000	2,930,560	0	0	0	2,069,440	WRIGHT COUNTY	A20
2020		CSAH 2	070-602-022	SH	CSAH 2 AT CSAH 91 IN ELKO- NEW MARKET - CONSTRUCT MULTI-LANE ROUNDABOUT	2,151,360	1,792,800	0	0	0	358,560	SCOTT COUNTY	E1
2020		CSAH 21	070-621-032	RC	RECONSTRUCT CSAH 21 / TH 13 INTERSECTION IN PRIOR LAKE INCLUDING ON CSAH 21 FROM ARCADIA AVE INTERSECTION TO FRANKLIN TRAIL E OF MN 13 - RECONSTRUCT INTERSECTION WITH MAIN AVE TO RIGHT- IN/RIGHT-OUT, REPLACE/ADD TRAFFIC SIGNALS AT TH13 & ARCADIA AVE INTERSECTION, <sup>3</sup> / <sub>4</sub> INTERSECTION AT TH13 & PLEASANT ST, TURN LANES, TRAIL/ SIDEWALKS, PED AND TRANSIT AMENITIES	6,654,204	4,929,040	0	0	0	1,725,164	SCOTT COUNTY	E2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020		CSAH 35	027-635-034	EN	CSAH 35 (PORTLAND AVE) FROM CSAH 53 IN RICHFIELD TO 60TH ST IN MPLS-CONSTRUCT PROTECTED BIKEWAY FROM CSAH 53 TO S OF 60TH ST, CONVERT 4-LANE TO 3-LANE ROAD FROM CSAH 53 TO S OF 61ST ST, INSTALL SIDEWALK ON EAST SIDE FROM N OF TH 62 TO PARK AVE	1,012,738	750,176	0	0	0	262,562	HENNEPIN COUNTY	AQ2
2020		CSAH 44	062-644-035	SH	CSAH 44 (SILVER LAKE RD) AT RICE CREEK REGIONAL TRAIL AND MN COMMERICAL RR CROSSING IN NEW BRIGHTON - CONSTRUCT GATES, PEDESTRIAN RAMPS, AND REFUGE MEDIAN	390,135	325,112	0	0	0	65,023	RAMSEY COUNTY	S1
2020		CSAH 50	019-650-016	RC	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	4,320,000	3,200,000	0	0	0	1,120,000	DAKOTA COUNTY	AQ2
2020		CSAH 58	138-138-003	SH	CSAH 58 (EDGERTON ST) AT MSAS 38 (ROSELAWN) IN MAPLEWOOD - CONSTRUCT MINI ROUNDABOUT	815,400	679,500	0	0	0	135,900	MAPLEWOOD	E1
2020		CSAH 75	164-020-142	EN	CSAH 75 AND CSAH 31 (COMO AVE) FROM RAYMOND AVE TO HAMLINE AVE IN ST PAUL- CONSTRUCT OFF STREET PEDESTRIAN AND BICYCLE TRAIL	6,828,300	5,058,000	0	0	0	1,770,300	SAINT PAUL	AQ2
2020		CSAH 78	002-678-025	RC	CSAH 78 (HANSON BLVD) FROM CSAH 11 (NORTHDALE BLVD) TO CSAH 14 (MAIN ST) IN COON RAPIDS-RECONSTRUCT FROM A 4-LANE UNDIVIDED ROADWAY TO A 4-LANE DIVIDED ROADWAY WITH TURN LANES, MULTIUSE TRAIL	3,134,160	2,321,700	0	0	0	812,460	ANOKA COUNTY	E1
2020		CSAH 8	168-020-013	EN	CSAH 8 (WENTWORTH AVE) FROM MN 52 TO 15TH AVE IN SOUTH ST PAUL-CONSTRUCT SIDEWALK, BOULEVARD, AND ADA PEDESTRIAN RAMPS	387,720	287,200	0	0	0	100,520	SOUTH SAINT PAUL	AQ2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Proę	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	0	1,470,000	DAKOTA COUNTY	S4
2020	I 35	0283-32	RB	I35, FROM MN97 IN COLUMBUS TO US8 IN FOREST LAKE- LANDSCAPING	200,000	0	0	0	200,000	0	MNDOT	O6
2020	I 35E	0282-42	SH	I35E FROM CR J IN LINO LAKES TO I35E/I35W SPLIT IN COLUMBUS - INSTALL HIGH TENSION CABLE MEDIAN BARRIER	1,026,000	923,400	0	0	102,600	0	MNDOT	S9
2020	I 35W	1981-124	BR	**ELLA**AC**SPP**PoDI**FLEX18**, I35W FROM CLIFF ROAD INTERCH IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON- REPLACE BRIDGE #5983 (NEW BR 27W38 AND 27W39), PAVEMENT RECONSTRUCTION, AUXILLIARY L RETAINING WALL, SIGNING, LIGHT TMS, TRAILS, DRAINAGE AND GUA RAIL (AC PROJECT, PAYBACK IN F AND FY22)	ANGE IDGES ANES, TNG, ARD	45,826,000	0	93,944,000	15,530,000	0	MNDOT	A20
2020	I 35W	1981-124C	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	3,594,343	0	0	0	3,594,343	0	MNDOT	A20
2020	I 35W	2782-343	RD	**SPP**I35W, FROM 0.1 MI NORTH OF 76TH ST TO 66TH ST IN RICHFIELD -CONCRETE PAVEMENT REHABILITATION	315,000	283,500	0	0	31,500	0	MNDOT	S10
2020	I 35W	2782-347	DR	**AC**135W, AT 42ND ST TO 39TH ST IN MPLS - CONSTRUCT STORMWATER HOLDING CAVERN SYSTEM (AC PROJECT, PAYBACK IN FY21)	26,300,000	0	0	20,520,000	2,280,000	3,500,000	MNDOT	NC

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2020	I 35W	6284-180AC1	MC **AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES, CONSTRUCT MNPASS LANE FROM CR C TO I CONC OVLY FROM CR C TO CR BIT M&O, REHAB 17 BRIDGES A AUXILIARY LANES AT MULTIPLE US10, FROM N JCT I35W TO 0.7 AUXILIARY LANE, EB CONC OVL	LEXINGTON AVE (A 53, MISC PAVEMEN ND REPLACE 5 BRI E LOCATIONS, NOIS MI E CSAH J, CONS	NT RECONSTRÚC DGES, ADD SE WALLS AND OI STRUCT WB	N	0	0	0 MNDOT	A20
2020	I 494	1985-148	RS **FLEX19**SPP**I494, FROM 3RI AVE S IN S ST PAUL TO E END OF MN RIVER BRIDGE IN EAGAN - MILL AND OVERLAY, DRAINAGE, REHAB 8 BRIDGES, GUARDRAIL, TMS, TURN LANES SIGNALS, ADA, AND SIDEWALK		23,310,000	0	0	2,590,000	250,000 MNDOT	S10
2020	I 494	1985-149AC	RC **AC**I494, FROM HARDMAN AV S IN S ST PAUL TO BLAINE AVE IN INVER GROVE HEIGHTS- CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, BITUMINOUS MILL AND OVERLA BRIDGE REHAB, ADA, RETAININ AND NOISEWALL, SIGNING, TMS LIGHTING, DRAINAGE (AC PAYBACK 1 OF 1)	E Y, IG	3,710,000	0	0	0	0 MNDOT	A20
2020	l 94	229-010-001	RC 194 AT DAYTON INDUSTRIAL BLVD IN DAYTON-CONSTRUCT INTERCHANGE AT 194, ROADWAY FROM BROCKTON LI TO THE SW RAMP, ROADWAY FROM CSAH 81 TO THE NW RAMP, AUXILIARY LANES, AND TURN LANES	15,108,715 N	7,000,000	0	0	0	8,108,715 DAYTON	A20
2020	I 94	2781-470	BI **SPP**I94, AT MN100, I694/I94 IN BROOKLYN CENTER - REHAB BRIDGE 27962, CONCRETE PAVEMENT REHAB AND DRAINAGE REPAIR ON MN 100 AND RAMPS FROM I 694 AND MI 252, AND GUARDRAIL		3,073,500	0	0	341,500	0 MNDOT	S19
2020	LOCAL	027-596-011	BI FREMONT AVE OVER MIDTOWN GREENWAY IN MPLS-REHAB BRIDGE L8901	3,200,000	1,604,000	0	0	0	1,596,000 HENNEPIN COUNTY	S10

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020		LOCAL	163-090-003	EN	EDGEWOOD AVE FROM WEST 26TH ST TO CEDAR LAKE RD IN ST LOUIS PARK-CONSTRUCT MULTI-USE FACILITIES AND BICYCLE/PEDESTRIAN BRIDGE OVER BNSF RAILWAY	3,939,840	2,918,400	0	0	0	1,021,440	ST LOUIS PARK	AQ2
2020		LOCAL	164-080-015	EN	CYPRUS ST FROM CASE ST TO MARYLAND ST, FRANK ST FROM YORK AVE TO COOK ST, AND DULUTH ST FROM CASE AVE TO MAGNOLIA AVE-CONSTRUCT SIDEWALKS, ADA UPGRADE, AND RETAINING WALLS	1,166,400	780,000	0	0	0	386,400	SAINT PAUL	AQ2
2020		LOCAL 99	027-030-046	SH	CSAH 4 AT MUN 90 (WESTGATE DR) IN EDEN PRAIRIE, CSAH 5 AT MUN 52 (24TH AVE) IN MPLS, CSAH 22 AT MUN 99 (49TH ST) IN MPLS, AND CSAH 28 AT MUN 76 (102ND ST) IN BLOOMINGTON - CONSTRUCT DURABLE HIGH- VISIBILITY CROSSWALKS, CURB EXTENSIONS, RAISED MEDIANS, ADA, FLASHING BEACONS	572,400	477,000	0	0	0	95,400	HENNEPIN COUNTY	AQ2
2020		LOCAL 99	070-030-011	SH	VARIOUS LOCATIONS IN SCOTT COUNTY -SHOULDER PAVING ON VARIOUS ROADWAYS	1,512,000	1,260,000	0	0	0	252,000	SCOTT COUNTY	S4
2020		LOCAL 99	TRS-TCMT-20	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANS 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	IT - AVEL GIES CLE	3,500,000	0	0	0	875,000	MET COUNCIL- MT	AQ1
2020		MN 149	1917-51	RB	MN149, FROM I494 IN MENDOTA HEIGHTS TO MN5 IN ST PAUL & ON MN13 FROM MN140 TO CHEROKEE HGTS BLVD - LANDSCAPING	100,000	0	0	0	100,000	0	MNDOT	O6
2020		MN 156	1912-59	RS	MN156, FROM I494 IN S ST PAUL TO US52 IN ST PAUL - CONCRETE PAVEMENT REHAB, BITUMINOUS MILL AND OVERLAY, ADA, SIDEWALKS, RETAINING WALL	7,975,000	6,380,000	0	0	1,595,000	0	MNDOT	S10

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2020		MN 21	7002-48	BR	TH 21, FROM HELENA ST TO THE NORTHERN INTERSECTION WITH HELENA BLVD IN JORDAN- REPLACE BRIDGE 9123 OVER UP RAILROAD, RECONSTRUCT PAVEMENT, BUILD RETAINING WALLS, REPAIR EROSION, CONSTRUCT DRAINAGE STRUCTURES AND STORM SEWER PIPE	6,295,000	5,036,000	0	0	1,259,000	0 MNDOT	S19
2020		MN 25	1007-21	RD	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	3,860,000	3,088,000	0	0	772,000	0 MNDOT	S10
2020		MN 3	1921-102	SH	MN 3 AT TWS 58 (170TH ST) IN EMPIRE TWP- CONSTRUCT ROUNDABOUT	2,129,485	1,774,571	0	0	0	354,914 MNDOT	E1
2020		MN 36	8204-73	RB	MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE - LANDSCAPING	100,000	0	0	0	100,000	0 MNDOT	O6
2020		MN 36	8214-114MIT20	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	155,000	0	0	0	77,500	77,500 MNDOT	NC
2020		MN 36	8214-114SA20	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	600,000	0	0	0	600,000	0 MNDOT	O1
2020		MN 5	2732-105	RC	**SPP**MN5, JCT I494 IN HENNEPIN CO TO S END OF THE MINNESOTA RIVER BRIDGE - CONCRETE OVERLAY, GRADING, PAVING, CABLE MEDIAN BARRIER, REHAB OF 11 BRIDGES	18,865,000	15,092,000	0	0	3,773,000	0 MNDOT	S10
2020		MN 55	2723-132	BI	**SPP**MN55, OVER THE UP RR AND LUCE LINE TRAIL IN PLYMOUTH - REHAB BRIDGE #6721	470,000	376,000	0	0	94,000	0 MNDOT	S19

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020		MN 77	2758-77	RS	**SPP**MN77, FROM 0.5 MI S OF OLD SHAKOPEE ROAD IN BLOOMINGTON TO MN62 IN MINNEAPOLIS - BITUMINOUS MILL AND OVERLAY AND EXTEND RIGHT TURN LANE ON EXIT RAMP FROM NB MN77 TO OLD SHAKOPEE ROAD	8,610,000	6,888,000	0	0	1,722,000	0	MNDOT	S10
2020		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	92,222	83,000	0	0	9,222	0	MNDOT	S9
2020		MN 95	8209-111	RS	MN95, FROM 0.2 MI NORTH OF 8TH AVE N IN BAYPORT TO 0.1 MI SOUTH OF 194 IN LAKELAND - BITUMINOUS MILL AND OVERLAY, ADA PED RAMP UPGRADES, DRAINAGE	6,060,000	4,848,000	0	0	1,212,000	0	MNDOT	S10
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	0	54,000	0	MNDOT	S11
2020		MN 999	880M-ADA-20	SC	DISTRICTWIDE SETASIDE FOR CO ADA PROJECT - FY 2020	1,683,000	1,346,400	0	0	336,600	0	MNDOT	NC
2020		MN 999	880M-AM-20	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2020	3,000,000	0	0	0	3,000,000	0	MNDOT	NC
2020		MN 999	880M-BP-20	SC	DISTRICTWIDE SETASIDE FOR BIKE/PED PROJECT - FY 2020	1,217,000	973,600	0	0	243,400	0	MNDOT	NC
2020		MN 999	880M-CM-20	SC	**SPP**DISTRICTWIDE SETASIDE FOR LOWER COST CONGESTION MGMT PROJECT - FY 2020	880,000	792,000	0	0	88,000	0	MNDOT	NC
2020		MN 999	880M-IM-20	ΤM	DISTRICTWIDE SETASIDE- INCIDENT MANAGEMENT PROJECTS - FY 2020	500,000	400,000	0	0	100,000	0	MNDOT	NC
2020		MN 999	880M-PD-20	CA	DISTRICTWIDE SETASIDE - PROJECT DEVELOPMENT-FY 2020	24,900,000	0	0	0	24,900,000	0	MNDOT	NC
2020		MN 999	880M-PM-20	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2020	5,000,000	4,000,000	0	0	1,000,000	0	MNDOT	NC
2020		MN 999	880M-RB-20	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2020	500,000	0	0	0	500,000	0	MNDOT	NC

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020	MN 999	880M-RS-20	RS	**SPP**DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NHS - FY 2020	1,730,000	1,557,000	0	0	173,000	0	MNDOT	NC
2020	MN 999	880M-RS-20N	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NON-NHS - FY 2020	1,255,000	1,004,000	0	0	251,000	0	MNDOT	NC
2020	MN 999	880M-RW-20	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2020	12,000,000	0	0	0	12,000,000	0	MNDOT	NC
2020	MN 999	880M-RX-20	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2020	5,000,000	0	0	0	5,000,000	0	MNDOT	NC
2020	MN 999	880M-SA-20	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2020	19,500,000	0	0	0	19,500,000	0	MNDOT	NC
2020	MN 999	880M-SHS-20	SH	DISTRICTWIDE SETASIDE FOR HSIP - FY 2020	2,494,444	2,245,000	0	0	249,444	0	MNDOT	NC
2020	MN 999	880M-TE-20	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$2.135M), ROADSIDE SAFETY(\$0), TMS(\$500K) & WRE (\$0) - FY 2020	2,635,000	0	0	0	2,635,000	0	MNDOT	NC
2020	MN 999	880M-TR-20	ТМ	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2020	935,000	748,000	0	0	187,000	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	0	216,000	0	MNDOT	NC
2020	MN 999	8816-2627	ТМ	**ITS**STATEWIDE- REPLACE DYNAMIC MESSAGE SIGNS	1,250,000	1,000,000	0	0	250,000	0	MNDOT	S7
2020	MN 999	8825-579	SH	METROWIDE ON 1694, MN100, MN77 AND 1494 RAMPS - APPLY HIGH FRICTION TREATMENT	1,463,400	1,317,060	0	0	146,340	0	MNDOT	S10
2020	MN 999	8825-629	ТМ	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	1,944,000	1,440,000	0	0	134,000	370,000	MNDOT	E2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020		MSAS 108	157-108-035	RC	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	16,324,200	7,000,000	0	0	0	9,324,200	RICHFIELD	A20
2020		MSAS 113	164-113-023	RC	TEDESCO ST AND LAFAYETTE ROAD FROM CSAH 58 (PAYNE AVE) TO OTSEGO ST IN ST PAUL- RECONSTRUCTION, SIDEWALKS, CURB & GUTTER, TRAFFIC SIGNALS, SIGNS, STRIPING, BICYCLE LANES, TREES, AND SOD BOULEVARDS	2,739,960	2,029,600	0	0	0	710,360	SAINT PAUL	AQ2
2020		MSAS 129	164-129-013	EN	MSAS 129 (JOHNSON PARKWAY) FROM BURNS AVE TO PHALEN BLVD IN ST PAUL-CONSTRUCT OFF-STREET BICYCLE AND PEDESTRIAN TRAIL	7,613,044	5,500,000	0	0	0	2,113,044	SAINT PAUL	AQ2
2020		MSAS 291	163-291-008	EN	MSAS 291 (BELTLINE BLVD) FROM W 36TH ST TO MINNETONKA BLVD & CSAH 25 FROM BELTLINE BLVD TO LYNN AVE IN ST LOUIS PARK- CONSTRUCT PEDESTRIAN FACILITIES AND STREETSCAPING ELEMENTS	756,000	560,000	0	0	0	196,000	ST LOUIS PARK	AQ2
2020		MSAS 313	141-313-016	RC	MSAS 313 (HENNEPIN AVE) FROM WASHINGTON AVE S TO 12TH ST S IN MPLS- RECONSTRUCT FROM 5 TO 4 LANES, WIDEN SIDEWALK, LIGHTING, STREETSCAPE, CURB EXTENSIONS, ADA PEDESTRIAN RAMPS, BIKEWAYS, STORMWATER MGMT, SIGNING, STRIPING, AND SIGNAL SYSTEM UPGRADES	12,471,220	7,000,000	0	0	0	5,471,220	MINNEAPOLIS	NC
2020		PED/BIKE	010-591-001	EN	US212 PEDESTRIAN UNDERPASS IN NORWOOD YOUNG AMERICA-CONSTRUCT BOX CULVERT UNDER MN 212, BITUMINOUS TRAIL, ADA CURB RAMPS, DRAINAGE, AND RETAINING WALLS	1,654,236	1,225,360	0	0	0	428,876	CARVER COUNTY	AQ2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr F	Prt Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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	0	229,600	DAKOTA COUNTY	AQ2
2020	PED/BIKE	027-090-025	SH	MIDTOWN GREENWAY FROM MUN 20 (JAMES AVE) TO MINNEHAHA AVE IN MPLS- CONSTRUCT TRAIL CROSSING, DURABLE HIGH-VISIBILITY CROSSWALKS, RAISED MEDIANS, CURN EXTENSIONS, ADA, CONSTRUCT SIDEWALK, SIGNAL IMPROVEMENTS	637,200	531,000	0	0	0	106,200	HENNEPIN COUNTY	AQ2
2020	US 169	070-596-013AC2	MC	**AC**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 (AC PAYBACK 2 OF 2)	4,702,433	4,702,433	0	0	0	0	SCOTT COUNTY	A20
2020	US 169	2772-119	RB	US169, FROM BREN ROAD TO 7TH ST IN HOPKINS - LANDSCAPING	100,000	0	0	0	100,000	0	MNDOT	O6
2020	US 212	1012-24	RS	**SPP**US212, FROM .02 MILE WEST OF MN25/MN5 TO CARVER-CSAH34 IN NORWOOD YOUNG AMERICA - BITUMINOUS MILL AND OVERLAY AND ADA IMPROVEMENTS	5,435,550	4,198,440	0	0	1,049,610	187,500	MNDOT	S10
2020	US 212	1012-24S	SH	US212, FROM MN5/CR131 TO MORSE ST IN NORWOOD YOUNG AMERICA - TURN LANE EXTENSIONS, RESTRICT ACCESS WITH SOUTH LEG CLOSURE AT MORSE ST	849,450	764,505	0	0	84,945	0	MNDOT	E1

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2020	US 52	1905-41	RC **SPP**US52, FROM THE S OF CANNON RIVER BR IN GOODHUE COUNTY TO 0.2 OF CR-86/280TH ST IN RANDOLPH TOWNSHIP- UNBONDED CONCRETE OVERLAY, GUARDRAIL, RR SIGNAL, CABLE BARRIER & JOINT REPAIR ON BRIDGES 9425 AND 9426	MIN	6,100,000	0	0	1,525,000	0 MNDOT	S10
2020	US 52	1905-41S	SH US52, FROM NORTH END C THE CANNON RIVER BRIDG S OF DAKOTA-CSAH-86 IN RALDOLPH TOWNSHIP- CA MEDIAN BARRIER.	E TO	450,000	0	0	50,000	0 MNDOT	S9
2020	US 61	8206-48	DR US61, FROM 0.24 MI S 159T N TO 0.2 MI N 159TH ST N II HUGO - CONVERT NB LEFT TURN BYPASS LANE TO DEDICATED LEFT TURN LA CLEAN/FIX DRAINAGE INFRASTRUCTURE	1	0	0	0	20,000	0 MNDOT	E1
2020	US 61	8206-48S	SH US61, FROM 0.24 MI S 159T N TO 0.2 MI N 159TH ST N II HUGO - CONVERT NB LEFT TURN BYPASS LANE TO DEDICATED LEFT TURN LA	l ,	657,000	0	0	73,000	0 MNDOT	E1
2020	US 952A	6217-43	RS US952A (ROBERT ST), FRO ANNAPOLIS ST IN W ST PAI 12TH ST IN ST PAUL - BITUMINOUS MILL AND OVERLAY, REHAB ON BRID #62050, 62894, 9036, 90381, DRAINAGE, ADA, SIGNALS, SIDEWALK REPLACEMENT	JL TO GES	8,720,000	0	0	2,180,000	1,485,000 MNDOT	S10
2021	BB	TRS-TCMT-21A	TR PURCHASE 9 EXPANSION 6 FOOT ARTICULATED BUSE LARGER VEHICLE DOORS, TECHNOLOGY IMPROVEME FOR HENNEPIN AVE CORR	S, AND ENTS	7,000,000	0	0	0	2,625,000 MET COUNCIL MT	- T10
2021	BB	TRS-TCMT-21B	TR PURCHASE FIVE BUSES AN OPERATE SERVICE FOR TRANSIT IMPROVEMENT O UNIVERSITY AVE, CRETIN / GRAND AVE, 5TH/6TH ST, 3 ST EAST, AND MCKNIGHT F ST PAUL	N AVE, RD	6,122,444	0	0	0	2,295,916 MET COUNCIL MT	- T10

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2021		CSAH 1	071-601-024		SHERBURNE CSAH 1, US 10 TO THE BNSF RAIL CROSSING IN ELK RIVER, RECONSTRUCTION AND SAFETY IMPROVEMENTS	1,363,100	1,068,000	0	0	0	295,100	SHERBURNE COUNTY	S1
2021		CSAH 15	082-615-034		CSAH 15 (MANNING AVE) AT TH 36 IN GRANT, LAKE ELMO, OAK PARK HEIGHTS, AND STILLWATER TOWNSHIP- CONSTRUCT INTERCHANGE	13,035,000	7,000,000	0	0	0	6,035,000	WASHINGTON COUNTY	E3
2021		CSAH 152	109-020-014		CSAH 152 (BROOKLYN BLVD) FROM 0.04 MI N OF BASS LAKE RD TO 194/694 IN BROOKLYN CENTER-RECONSTRUCT, ADD TRAIL, SIDEWALKS, STREETSCAPING, LANDSCAPING	9,097,000	6,616,000	0	0	0	2,481,000	BROOKLYN CENTER	AQ2
2021		CSAH 2	070-602-023		CSAH 2 AT CSAH 15 IN HELENA TWP- CONSTRUCT ROUNDABOUT	1,925,000	1,575,000	0	0	0	350,000	SCOTT COUNTY	E1
2021		CSAH 32	179-020-043		CSAH 32 (CLIFF RD) FROM MN 13 TO CINNAMON RIDGE TRAIL IN BURNSVILLE-CONSTRUCT TRAIL, CROSSWALK PAVEMENT MARKINGS, RETAINING WALLS, AND ADA-COMPLIANT CURB RAMPS	929,500	676,000	0	0	0	253,500	BURNSVILLE	AQ2
2021		CSAH 40	010-640-015		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	0	486,240	CARVER COUNTY	S4
2021		CSAH 49	062-649-040		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	12,825,242	7,000,000	0	0	0	5,825,242	RAMSEY COUNTY	E3
2021		CSAH 5	027-605-030		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	0	108,000	HENNEPIN COUNTY	E2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	t Route	Proj Num	Prog	J Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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	0	198,600	ANOKA COUNTY	A20
2021		CSAH 81	027-681-037	SH	CSAH 81 (WEST BROADWAY) AT MSAS 42 (LYNDALE AVE) IN MPLS - SIGNAL REBUILD, RETIMING, ADDITIONAL SIGNAL HEADS, EXCLUSIVE LEFT TURN PHASE, PEDESTRIAN IMPROVEMENTS	671,000	549,000	0	0	0	122,000	HENNEPIN COUNTY	E2
2021		CSAH 81	027-681-038	BR	CSAH 81 OVER LOWRY AVE IN MPLS AND ROBBINSDALE - REPLACE BRIDGES 27007 AND 27008	14,850,000	7,000,000	0	0	0	7,850,000	HENNEPIN COUNTY	S19
2021		CSAH 83	070-683-014	RC	CSAH 83 (CANTERBURY RD) FROM US 169 NORTH RAMP TO SOUTH OF 4TH AVE E IN SHAKOPEE-RECONSTRUCT TO URBAN 4-LANE DIVIDED ROADWAY, TURN LANES, TRAFFIC SIGNAL UPGRADE, BITUMINOUS TRAIL, AND SIDEWALK	7,625,750	5,546,000	0	0	0	2,079,750	SCOTT COUNTY	A20
2021		I 35E	1982-192	NO	I35E NB FROM 0.2 MI E OF DAKOTA CR42 TO 0.1 MI W OF PORTLAND AVE IN BURNSVILLE - CONSTRUCT NOISEWALL	1,100,000	0	0	0	990,000	110,000	MNDOT	O3
2021		I 35W	1981-124AC1	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON- REPLACE BRIDGE #5983 (NEW BRIDGES 27W38 AND 27W39), PAVEMENT RECONSTRUCTION, AUXILLIARY LANES, RETAINING WALL, SIGNING, LIGHTING, TMS, TRAILS, DRAINAGE AND GUARD RA (AC PAYBACK 1 OF 2)	62,000,000	62,000,000	0	0	0	0	MNDOT	A20
2021		I 35W	2782-347AC	DR	**AC**SPP**I35W, AT 42ND ST TO 39TH ST IN MPLS - CONSTRUCT STORMWATER HOLDING CAVERN SYSTEM (AC PAYBACK 1 OF 1)	20,520,000	20,520,000	0	0	0	0	MNDOT	NC

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2021	I 35W	6284-180AC2	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 OVLY FROM CR C TO CR 53, M REHAB 17 BRIDGES AND REPI MULTIPLE LOCATIONS, NOISE 0.7 MI E CSAH J, CONSTRUCT WALL (AC PAYBACK 2 OF 3)	CT LEXINGTON AVE (A ISC PAVEMENT REC LACE 5 BRIDGES, AD WALLS AND ON US <sup>7</sup>	CONSTRUCT & B D AUXILIARY LA 10, FROM N JCT	IT M&O, .NES AT I35W TO	0	0	0	MNDOT	A20
2021	I 94	2781-468	RS **SPP**194, FROM NICOLLET A IN MPLS TO MN280 IN ST PAUI BITUMINOUS MILL & OVERLAY TMS & STRIPING		4,122,000	0	0	458,000	0	MNDOT	S10
2021	LOCAL	027-596-013	BR NORTHOME AVE OVER PED/BIKE, FROM NORTHOME TO PARKWAY ST IN DEEPHAV REPLACE BRIDGE L9265 WITH 27C55	EN-	400,000	0	0	0	100,000	HENNEPIN COUNTY	S19
2021	LOCAL	062-596-006	BR ISLAND LAKE COUNTY PARK ROAD OVER ISLAND LAKE CHANNEL IN SHOREVIEW- REPLACE BRIDGE 9345	640,000	512,000	0	0	0	128,000	RAMSEY COUNTY	S19
2021	LOCAL	082-030-007	TM VARIOUS INTERSECTIONS IN WASHINGTON COUNTY-TRAFF SIGNAL COMMUNICATION UPGRADES, SHORT FIBER OPTIC LINKAGES, CELLULAR DATA MODEMS, AND NECESSARY INTERNAL SWITCHING EQUIPMENT, CCT CAMERAS		654,880	0	0	0	245,580	WASHINGTON COUNTY	S7
2021	LOCAL	092-090-060	EN MN VALLEY STATE TRAIL FRO CREST AVE AND BLOOMINGTO FERRY RD TO 3815 AMERICAN BLVD E IN BLOOMINGTON- CONSTRUCT BICYCLE TRAIL	ON	1,880,000	0	0	0	705,000	MN DNR	AQ2
2021	LOCAL	109-090-002	EN 70TH AVE N FROM CAMDEN A N TO WEST RIVER RD IN BROOKLYN CENTER- CONSTRUCT 14-FOOT WIDE PEDESTRIAN / BICYCLE OVERPASS	VE 2,616,130	1,902,640	0	0	0	713,490	BROOKLYN CENTER	AQ2

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2021		LOCAL	141-080-051	EN	QUEEN AVE FROM 44TH AVE N TO GLENWOOD AVE IN MPLS- CONSTRUCT BICYCLE BOULEVARD, INCLUDING SIGNING, STRIPING, SPEED HUMPS, TRAFFIC CIRCLES, AND ADA-COMPLIANT PEDESTRIAN RAMPS	1,375,000	1,000,000	0	0	0	375,000	MINNEAPOLIS	AQ2
2021		LOCAL	164-090-016	EN	FOURTH ST TO SAMUEL H. MORGAN REGIONAL TRAIL IN ST PAUL-CONSTRUCT BRUCE VENTO BICYCLE AND PEDESTRIAN BRIDGE CONNECTION	17,050,000	5,500,000	0	0	0	11,550,000	SAINT PAUL	AQ2
2021		LOCAL 99	090-070-023AC2	PL	**AC**METROWIDE: REGIONAL TRAVEL BEHAVIOR INVENTORY AND REGIONAL MODEL DEVELOPMENT. HOUSEHOLD TRAVEL SURVEY, TRANSIT ON BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DATA PURCHASE, REGIONAL MODEL DEVELOPMENT AND UPDATE (AC PAYBACK 2 OF 2)	850,000	850,000	0	0	0	0	MET COUNCIL	01
2021		LOCAL 99	880M-SHL-21	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2021	925,555	833,000	0	0	0	92,555	MNDOT	NC
2021		LOCAL 99	TRS-TCMT-21	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS 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 IES LE	3,500,000	0	0	0	875,000	MET COUNCIL- MT	AQ1
2021		MN 244	8219-25	RS	MN244, FROM JCT MN120 IN WHITE BEAR LAKE TO JCT 96 IN DELLWOOD - BITUMINOUS MILL AND OVERLAY, ADD SHOULDER, SIGNAL REVISION, CULVERT REPLACEMENT, ADA UPGRADES	3,130,000	2,504,000	0	0	626,000	0	MNDOT	S4

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2021	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	20,644,682	7,000,000	0	0	0	13,644,682	BROOKLYN CENTER	E3
2021	MN 282	7011-29	RS	MN282 FROM MILL ST IN JORDAN TO MN13 IN SPRING LK TWP-FULL DEPTH RECLAMATION ALTERNATE BID PAVEMENT REHABILITATION, DRAINAGE, RETAINING WALL	6,870,000	5,496,000	0	0	1,374,000	0	MNDOT	S10
2021	MN 3	1921-104	SH	MN 3 AT TWP 15 (200TH ST) IN EMPIRE TWP - CONSTRUCT SB LEFT TURN LANE	522,588	427,572	0	0	0	95,016	MNDOT	E1
2021	MN 316	1926-22	RS	**SPP**MN316, FROM 0.1 MI N OF MICHAEL ST TO JCT US61 AND FROM JCT US61 IN GOODHUE COUNTY TO 0.1 MI S OF PUTTNAM PATH IN DAKOTA COUNTY - BITUMINOUS MILL AND OVERLAY	8,290,000	6,632,000	0	0	1,658,000	0	MNDOT	S10
2021	MN 36	8214-114MIT21	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	210,000	0	0	0	105,000	105,000	MNDOT	01
2021	MN 36	8214-114SA21	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	400,000	0	0	0	400,000	0	MNDOT	O1
2021	MN 47	2726-76	NO	MN47, SB FROM 37TH AVE NE TO EDGE PLACE ROAD IN MPLS - CONSTRUCT NOISEWALL	855,000	0	0	0	770,000	85,000	MNDOT	O3
2021	MN 5	1001-17M	RS	MN5, FROM 0.01 MI N OF 5TH ST IN GREEN ISLE TO US212 IN NORWOOD YOUNG AMERICA - MILL AND OVERLAY (DESIGNED BY DISTRICT 7, D7 PORTION OF \$2.7M UNDER ASSOCIATED SP 7201-119)	1,540,000	1,232,000	0	0	308,000	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	810,000	648,000	0	0	162,000	0	MNDOT	S10

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2021	MN 5	6229-37	RS	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	8,360,000	6,688,000	0	0	1,672,000	0 1	INDOT	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	0	1,019,360 F	ROSEVILLE	A20
2021	MN 51	164-010-069	ТМ	MN 51, FROM MSAS 168 TO HEWITT AVE & CSAH 51 FROM CSAH 38 TO MSAS 142 IN ST PAUL-INTERCONNECT, SIGNAL UPGRADES, ADAPTIVE SIGNAL TIMING, DYNAMIC MESSAGE SIGNS, AND DEPLOYMENT OF CCTV CAMERAS	2,751,815	2,001,320	0	0	0	750,495 \$	SAINT PAUL	E2
2021	MN 610	2771-104	BI	MN610, ON WB MN610 OVER THE MISSISSIPPI RIVER (BR #27239) IN COON RAPIDS/BROOKLYN PARK AND ON WEST RIVER ROAD OVER MN610 (BR #27244) IN BROOKLYN PARK - REHAB BRIDGES #27239 AND #27244	2,560,000	2,048,000	0	0	512,000	1 0	INDOT	S10
2021	MN 65	0208-160	SH	MN 65 AT MSAS 103 (KLONDIKE DR) IN EAST BETHEL - CONSTRUCT REDUCED CONFLICT INTERSECTION	550,000	495,000	0	0	55,000	0 1	INDOT	E1
2021	MN 999	880M-ADA-21	SC	DISTRICTWIDE SETASIDE FOR CO ADA PROJECT - FY 2021	3,369,000	2,695,200	0	0	673,800	0 1	INDOT	NC
2021	MN 999	880M-AM-21	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2021	3,000,000	0	0	0	3,000,000	0 1	MNDOT	NC
2021	MN 999	880M-BI-21	BI	**SPP**DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON	17,900,000	14,320,000	0	0	3,580,000	0 1	MNDOT	NC
2021	MN 999	880M-BP-21	SC	DISTRICTWIDE SETASIDE FOR BIKE/PED PROJECT - FY 2021	1,106,000	884,800	0	0	221,200	0 1	INDOT	NC

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt Route	Proj Num	Prog Description	-	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agen	cy AQ
2021	MN 999	880M-CM-21		RICTWIDE OR LOWER COST N MGMT PROJECT -	7,000,000	6,300,000	0	0	700,000	0 MNDOT	r NC
2021	MN 999	880M-IM-21	TM DISTRICTWI INCIDENT M PROJECTS -	ANAGEMENT	500,000	400,000	0	0	100,000	0 MNDOT	r nc
2021	MN 999	880M-MO-21	MC **SPP**DIST SETASIDE F	RICTWIDE OR MOBILITY - FY	29,480,000	26,532,000	0	0	2,948,000	0 MNDOT	r NC
2021	MN 999	880M-NO-21		DE SETASIDE FOR EMENT PROJECTS -	210,000	0	0	0	210,000	0 MNDOT	r nc
2021	MN 999	880M-PD-21	CA DISTRICTWI PROJECT DE 2021	DE SETASIDE - EVELOPMENT-FY	24,300,000	0	0	0	24,300,000	0 MNDOT	r nc
2021	MN 999	880M-PM-21		DE SETASIDE FOR E MAINTENANCE • FY 2021	5,000,000	4,000,000	0	0	1,000,000	0 MNDOT	r nc
2021	MN 999	880M-RB-21	LANDSCAPI	DE SETASIDE FOR NG & LANDSCAPE HPS - FY 2021	925,000	0	0	0	925,000	0 MNDOT	r nc
2021	MN 999	880M-RS-21		RICTWIDE OR RESURFACING & DNING PROJECTS -	2,300,000	2,070,000	0	0	230,000	0 MNDOT	F NC
2021	MN 999	880M-RW-21		DE SETASIDE FOR AY - FY 2021	10,000,000	0	0	0	10,000,000	0 MNDOT	r NC
2021	MN 999	880M-RX-21	RX DISTRICTWI ROAD REPA	DE SETASIDE FOR IR - FY 2021	5,000,000	0	0	0	5,000,000	0 MNDOT	r NC
2021	MN 999	880M-SA-21	SUPPLEMEN	DE SETASIDE FOR ITAL TS/OVERRUNS - FY	18,900,000	0	0	0	18,900,000	0 MNDOT	Г NC
2021	MN 999	880M-TE-21	TRAFFIC EN (\$2.925M), R	OADSIDE 0K), TMS(\$500K) &	3,675,000	2,940,000	0	0	735,000	0 MNDOT	r nc
2021	MN 999	880M-TR-21		DE SETASIDE FOR SIT PROJECTS - FY	500,000	400,000	0	0	100,000	0 MNDOT	r nc
2021	MN 999	880M-TRLF-21	TRLF LOANS	PAYMENT, FY 2021, S USED FOR RIGHT RCHASE ON TH 65	216,000	0	0	0	216,000	0 MNDOT	r nc

 TABLE A-15

 All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2021		MSAS 153	142-153-007AC	RC	**AC**MSAS 153, RIDGEDALE DR FROM 0.2 MI E OF ESSEX RD TO 0. OF RIDGEHAVEN LN AND RIDGEH/ LN FROM RIDGEDALE DR TO CSAF MINNETONKA - RECONSTRUCT RA AT RIDGEHAVEN LN TO FULL ACC TURN LANES, RECONSTRUCT RIDGEDALE DR UNDERPASS, LIGH UTILITIES, TRAFFIC SIGNAL, SIDEV (AC PAYBACK 1 OF 1)	AVEN H 61 IN AMPS ESS, HTING,	4,504,000	0	0	0	0	MINNETONKA	E1
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	0	12,393,000	SAINT PAUL	S19
2021		MSAS 25	141-030-047	SH	MSAS 25 (HENNEPIN AVE) FROM MSAS 86 (SPRUCE PLACE) TO MSAS 75 (13TH ST) AND ON MSAS 79 (HARMON PLACE) FROM MSAS 23 (10TH ST) TO MSAS 25 (12TH ST) IN MPLS- INSTALL MAST ARMS ON FIVE TRAFFIC SIGNALS	1,650,000	1,350,000	0	0	0	300,000	MINNEAPOLIS	S7
2021		US 10	103-010-018	МС	US 10 FROM CUTTERS LN TO WEST MAIN ST IN ANOKA- REMOVE SIGNALS, EXTEND WEST MAIN STREET TO CUTTERS GROVE, LENGTHEN RAMPS, AND CONSTRUCT FAIROAK UNDERPASS UNDER US 10	28,600,000	7,000,000	0	0	0	21,600,000	ANOKA	A20
2021		US 10	7102-135		US 10, FROM XENIA AVE ST TO NORFOLK AVE IN ELK RIVER (EBL & WBL), RECONSTRUCTION	8,400,000	6,720,000	0	0	1,680,000	0	MNDOT	AQ2
2021		US 10	7102-135	RC	US 10, FROM XENIA AVE ST TO NORFOLK AVE IN ELK RIVER (EBL & WBL), RECONSTRUCTION (DRMP FUNDED TRAIL)	350,000	280,000	0	0	70,000	0	MNDOT	AQ2
2021		US 12	2713-122	SC	US12, AT HENNEPIN-CSAH 90 IN INDEPENDENCE - CONSTRUCT ROUNDABOUT	4,315,000	3,452,000	0	0	863,000	0	MNDOT	E1
2021		US 12	2713-123	SH	US12, FROM HENNEPIN-CSAH 6 IN ORONO TO INTERSECTION WITH HENNEPIN-CSAH 29 IN MAPLE PLAIN - WIDEN TO CONSTRUCT 10 FOOT BUFFER WITH MEDIAN BARRIER	5,120,000	4,608,000	0	0	512,000	0	MNDOT	S16

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

				•	· ·		•					
Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2021	US 169	110-129-006	MC	101ST AVE N AT US 169 IN BROOKLYN PARK- CONSTRUCT INTERCHANGE	26,896,914	7,000,000	0	0	0	19,896,914	BROOKLYN PARK	A20
2021	US 169	2772-121	NO	US169, FROM LANGFORD DR TO 0.2 MI N OF LINCOLN DR IN EDINA - CONSTRUCT NOISEWALL	425,000	0	0	0	390,000	35,000	MNDOT	O3
2021	US 169	2772-122	NO	US169, FROM VALLEY VIEW RD TO APACHE RD IN EDINA - CONSTRUCT NOISEWALL	1,810,000	0	0	0	1,640,000	170,000	MNDOT	O3
2021	US 169	7010-110	RB	US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP - LANDSCAPING	75,000	0	0	0	75,000	0	MNDOT	O6
2021	US 52	1928-71	RS	**SPP**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	11,335,000	9,068,000	0	0	2,267,000	0	MNDOT	S10
			Totals		2,388,482,946		1,446,748		423,123,155	i		_
						1,231,089,424		265,762,105	i	459,779,37	1	

Draft

#### Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

Yr Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		002-090-002	MISSISSIPPI RIVER TRAIL IN MISSISSIPPI W REGIONAL PARK, RAMSEY, FROM MISSISSIPPI RIVER TRAIL TO 142ND AVE- CONSTRUCT PED/BIKE TRAIL	671,424	537,139	0	0	0	134,285	ANOKA COUNTY	
2017		010-090-006	MN RIVER BLUFFS LRT REGIONAL TRAIL, FROM CHASKA BLVD IN CHASKA TO BLUFF CREEK DRIVE IN CHANHASSEN-CONSTRUCT PED/BIKE TRAIL	353,288	282,630	0	0	0	70,658	CARVER COUNTY	
2017		019-090-017	BIG RIVERS REGIONAL TRAIL, EAGAN, FROM 1494 TO CSAH 26 (LONE OAK RD)-CONSTRUCT PED/BIKE TRAIL	1,500,000	914,575	0	0	0	585,425	DAKOTA COUNTY	
2017		019-090-018	TH110, FROM 0.1 MI NORTH OF TH 110 TO 0.2 MI SOUTH OF TH 110-CONSTRUCT GRADE SEPARATED CROSSING AND PED/BIKE TRAIL FOR MENDOTA- LEBANON HILLS REGIONAL GREENWAY (TIED TO SP 1918- 110)	2,501,190	1,212,112	0	0	0	1,289,078	DAKOTA COUNTY	
2017		019-628-007	CSAH 28 FROM ARGENTA TRAIL TO MN55 AND CSAH 63 FROM MN55 TO 0.44 MI N OF MN55- REALIGNMENT AND EXPANSION FROM TWO TO FOUR-LANE HIGHWAY WITH TURN LANES (CONVERT TEMPORARY SIGNAL TO PERMANENT SIGNAL WITH ADA CROSSING, DUAL LEFT TURN LANES)	8,205,872	5,611,760	0	0	0	2,594,112	DAKOTA COUNTY	
2017		019-631-044	CSAH 31 AT NORTHLAND DR AND MENDOTA HEIGHT RD IN MENDOTA HEIGHTS - CONSTRUCT 3/4 ACCESS AND LEFT TURN LANES	780,000	702,000	0	0	0	78,000	DAKOTA COUNTY	

Yr Prt Route	e Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2017	019-642-059	CSAH 42, FROM 0.5 MILE E OF CSAH 71 TO 0.7 MILE E OF US52 IN ROSEMOUNT-RECONSTRUCT TO A FOUR-LANE DIVIDED ROADWAY, RECONSTRUCT US52 AND REPLACE BRIDGES 19001 (NEW BRIDGE19005) AND 19002 (NEW BRIDGE 19006), RECONSTRUCT ACCESS RAMPS (TIED TO 1906-68)	9,400,000	7,280,000	0	0	0	2,120,000 DAKOTA COUNTY	
2017	0202-101	US10, FROM RAMSEY BLVD TO TRAPROCK ST IN RAMSEY- EXTEND RIVERDALE DR FRONTAGE ROAD	584,280	0	0	0	584,280	0 MNDOT	
2017	0202-102	US10, FROM THURSTON AVE E TO VERNDALE AVE IN ANOKA- CONSTRUCT FRONTAGE ROAD	710,000	0	0	0	710,000	0 MNDOT	
2017	0202-105	US10, AT DAYTON PORT WEIGH STATION IN RAMSEY - ELECTRICAL WORK, INSTALL FLASHERS AND STATIC SIGNS	100,400	80,320	0	0	20,080	0 MNDOT	
2017	0207-114	MN65, AT OLD CENTRAL AVE AND AT I694 IN FRIDLEY - ELIMINATE FREE RIGHT TURN LANE, CULVERT REPAIR AND GRADING	148,321	0	0	0	148,321	0 MNDOT	
2017	027-030-040	COUNTYWIDE: VARIOUS LOCATIONS ON CSAH'S 17, 61, 81, 130, & 152, PURCHASE ATMS TO MONITOR AND COORDINATE 81 TRAFFIC SIGNALS, FIBER INTERCONNECT 10 MILES	1,664,000	1,497,600	0	0	0	166,400 HENNEPIN COUNTY	
2017	027-603-051	**MN237**MN061**MN151**MN031 **MN135**MN199**LAKE ST ACCESS TO I-35W, MPLS- CONSTRUCTION (ASSOCIATED TO 2782-327, 141-090-039, TRS- TCMT-17A) (TIED TO 027-603-061, 027-603-062, TRS-TCMT-17E)	11,216,762	0	8,973,409	0	0	2,243,353 HENNEPIN COUNTY	
2017	027-603-061	CSAH 3, BLAISDELL AVE TO 1ST AVE AND 3RD AVE TO 5TH AVE IN MPLS-RECONSTRUCT ROADWAY, SIDEWALKS, STORM SEWER, CURB AND GUTTER, AND TRAFFIC SIGNALS (ASSOCIATED TO 027-603-062) (TIED TO 2782-327, 141-090-039, TRS-TCMT-17A, TRS-TCMT-17E)	3,917,000	3,014,640	0	0	0	902,360 HENNEPIN COUNTY	

Yr F	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017			027-603-062	CSAH 3 FROM BLAISDELL AVE TO 1ST AVE AND 3RD AVE TO 5TH AVE IN MPLS- STREETSCAPE IMPROVEMENTS (ASSOCIATED TO 027-603-061) (TIED TO 2782-327, 141-090-039, TRS-TCMT-17A, TRS-TCMT-17E)	880,000	678,400	0	0	0	201,600	HENNEPIN COUNTY	
2017			027-681-034AC	**AC**CSAH 81 (BOTTINEAU BLVD), FROM 0.3 MI N OF 63RD AVE N TO 0.14 MI N OF CSAH 8 (71ST AVE NORTH) IN BROOKLYN PARK- RECONSTRUCT TO A MULTI- LANE DIVIDED HIGHWAY AND INCLUDES MULTI-USE TRAIL (AC PAYBACK 1 OF 1)	2,646,060	2,646,060	0	0	0	0	HENNEPIN COUNTY	
2017			062-645-015	CSAH 45 AT CSAH 10 IN MOUNDS VIEW- CONSTRUCT LEFT TURN LANES, REPLACE SIGNAL, AUDIBLE PEDESTRIAN SIGNAL (APS), COUNTDOWN TIMERS	350,711	315,640	0	0	0	35,071	RAMSEY COUNTY	
2017			070-030-010	CSAH 83, CSAH 101, US 169, AND LOCAL ROUTES IN SHAKOPEE-DEPLOY CAMERAS, DYNAMIC MESSAGE SIGNS, AND VEHICLE DETECTORS	1,032,720	826,176	0	0	0	206,544	SCOTT COUNTY	
2017			070-090-001	SCOTT WEST REGIONAL TRAIL CONNECTION, FROM CSAH 16 TO JENNIFER LANE IN SHAKOPEE-CONSTRUCT PED/BIKE TRAIL	557,560	391,637	0	0	0	165,923	SCOTT COUNTY	
2017			070-627-029	**AC**CSAH 27 AT CSAH 68 IN CREDIT RIVER TWP- CONSTRUCT ROUNDABOUT (AC PROJECT, PAYBACK IN FY18)	1,060,000	0	0	954,000	0	106,000	SCOTT COUNTY	
2017			082-591-001	CR 74/CSAH 13, FROM COTTAGE GROVE ELEMENTARY SCHOOL TO COUNTY TRAIL SYSTEM IN COTTAGE GROVE-CONSTRUCT PED/BIKE TRAIL (ASSOCIATED TO 082-591-003)	232,960	186,368	0	0	0	46,592	WASHINGTON COUNTY	
2017			082-591-003	CSAH 19 FROM 80TH ST S TO INDIAN BLVD S IN COTTAGE GROVE-CONSTRUCT OFF ROAD BIKE/PED PATH (ASSOCIATED TO 082-591-001)	235,320	188,256	0	0	0	47,064	WASHINGTON COUNTY	

 TABLE A-16

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

Yr Prt Rou	te Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017	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)	5,500,000	2,700,000	0	1,700,000	0	1,100,000	MET COUNCIL	
2017	091-090-081	REGIONAL TRAIL SYSTEM RAMP ON OLD CEDAR AVE CONNECTIN TRAIL IN BLOOMINGTON, ON 63R CRYSTAL LAKE REGIONAL TRAIL FERNBROOK LN CONNECTING TO IN PLYMOUTH, ON 70TH ST CONN REGIONAL TRAIL IN RICHFIELD, A CONNECTING TO DAKOTA RAIL F STATE TRAILS IN WAYZATA-CON CONNECTIONS	IG TO INTERCITY D AVE CONNECTI IN BROOKLYN PA D LUCE LINE REG NECTING TO INTE AND ON FERNDAL REGIONAL AND LL	NG TO ARK, ON IONAL TRAIL RCITY .E RD JCE LINE	0	0	0	406,228	THREE RIVERS PARK DISTRICT	
2017	091-090-084	SMETANA DR TO TRACY AVE IN EDINA-CONSTRUCT NINE-MILE CREEK TRAIL WEST SEGMENT; INCLUDES 5 BRIDGES	8,850,000	6,044,624	0	0	0	2,805,376	THREE RIVERS PARK DISTRICT	
2017	091-090-086	REGIONAL TRAIL SYSTEM RAMP ON OLD CEDAR AVE CONNECTIN TRAIL IN BLOOMINGTON, ON 63R CRYSTAL LAKE REGIONAL TRAIL OAKLAWN AVE CONNECTING TO TRAIL IN EDINA, ON FERNBROOK LINE REGIONAL TRAIL IN PLYMOI TO INTERCITY REGIONAL TRAIL I FERNDALE RD CONNECTING TO LUCE LINE STATE TRAILS IN WAY PED/BIKE RAMPS AND TRAILS	IG TO INTERCITY D AVE CONNECTI IN BROOKLYN PA NINE MILE CREE LN CONNECTING JTH, ON 70TH ST N RICHFIELD, ANI DAKOTA RAIL REG	NG TO ARK, ON K REGIONAL G TO LUCE CONNECTING D ON GIONAL AND	0	0	0	26,040	THREE RIVERS PARK DISTRICT	
2017	1002-109	MN5, AT ORCHARD RD W OF WACONIA - ROUNDABOUT CONNECTING TO CARVER CSAH 10	710,000	0	0	0	710,000	0	MNDOT	
2017	1017-105	US 212, FROM CARVER-CSAH 11 IN CHASKA TO POWERS BLVD IN CHANHASSEN-CABLE MEDIAN BARRIER (TIED TO SP 7009-79)	1,187,150	1,068,435	0	0	118,715	0	MNDOT	

Yr Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017	107-020-067	CSAH 28, 0.34 MILE W OF CSAH 28 TO 0.19 MILE E OF CSAH 28 AT I494 IN BLOOMINGTON—CONSTRUCT INTERCHANGE RAMP TO WB I494 INCLUDING NEW BRIDGE #27W18 AND JOINT REPLACEMENT ON BRIDGE 27V33 (TIED TO 2785-400)	9,500,000	7,280,000	0	0	0	2,220,000	BLOOMINGTON	
2017	107-090-009	OLD CEDAR AVENUE TRAIL FROM EAST OLD SHAKOPEE ROAD TO MN RIVER IN BLOOMINGTON - CONSTRUCT PED/BIKE TRAIL, REHAB PKG LOT AND ROAD RECONSTRUCT (\$670K OF FHWA IS FLTP GRANT)	4,747,000	1,470,000	0	0	0	3,277,000	BLOOMINGTON	
2017	109-591-001	EVERGREEN SCHOOL AREA TRAIL & SIDEWALK SYSTEM, BROOKLYN CENTER. NEW TRAIL/SIDEWALKS WITH PED CURB RAMPS ALONG CAMDEN AVE FROM 73RD AVE TO 70TH AVE, ALONG 72ND AVE FROM BRYANT AVE TO CAMDEN AVE AND ALONG 70TH AVE FROM .05 MI W OF CAMDEN AVE	344,240	275,392	0	0	0	68,848	BROOKLYN CENTER	
2017	113-010-022	MN65 FROM 47TH AVE TO 50TH AVE IN COLUMBIA HEIGHTS - PEDESTRIAN AND VEHICLE LIGHTING, CONSTRUCT 3/4 INTERSECTION	930,204	833,976	0	0	0	96,228	COLUMBIA HEIGHTS	
2017	141-030-037	7TH ST S, FROM 3RD AVE TO 11TH AVE- INSTALL MAST ARMS AT 6 EXISTING SIGNALS (3RD, 5TH, PORTLAND, PARK, CHICAGO, 11TH)	1,820,000	1,638,000	0	0	0	182,000	MINNEAPOLIS	
2017	141-090-039	MIDTOWN GREENWAY TO I35W/LAKE ST TRANSIT STATION IN MPLS-CONSTRUCT 10 FT BIKE TRAIL AND PARALLEL SIDEWALK (ASSOCIATED TO 2782-327, TRS-TCMT-17A) (TIED TO 027-603-061, 027-603-062, TRS-TCMT-17E)	3,816,000	3,052,800	0	0	0	763,200	MINNEAPOLIS	
2017	141-454-001AC3	**AC**COLUMBIA AVE NE TO TH 47 ACCESS RAMP-REPLACE BR 90664 OVER BNSF NORTHTOWN YARD & APPROACHES (AC PAYBACK 3 OF 3)	2,094,313	2,094,313	0	0	0	0	MINNEAPOLIS	

Yr Prt Ro	oute Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017	141-591-010	ANDERSEN SCHOOL CROSSING &TRAIL, MINNEAPOLIS, 26TH ST FROM 10TH AVE TO 12TH AVE, 28TH ST FROM 10TH AVE TO 12TH AVE, 12TH AVE S FROM 26TH TO 28TH ST, 11TH AVE S FROM 28TH TO 29TH ST, AND 10TH AVE S FROM 26TH TO 28TH ST-INTERSECTION/CROSSWALK IMPROVEMENTS	754,000	603,200	0	0	0	150,800	MINNEAPOLIS	
2017	141-591-012	**SRTS**INFRA IN MINNEAPOLIS, CURB EXTENSION AND PAVEMENT MARKING ALONG 29TH AVE S AND 24TH ST E	374,900	299,920	0	0	0	74,980	MINNEAPOLIS	
2017	163-080-002	**AC**W 37TH SE, OVER MINNEHAHA CREEK IN ST LOUIS PARK-REPLACE BR 27067 (AC PROJECT, PAYBACK IN FY2018)	2,100,000	1,200,000	0	238,400	0	661,600	ST LOUIS PARK	
2017	164-270-003	**MN219**JACKSON ST FROM 11TH ST TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCTION (SAFETEA-LU) (REPURPOSING)	4,800,000	0	2,637,888	0	0	2,162,112	SAINT PAUL	
2017	1906-65	**DEB**US52, FROM JCT WITH CSAH 86 TO CSAH 46 IN DAKOTA COUNTY-CLOSE MEDIAN CROSSOVERS, CONSTRUCT 3/4 INTERSECTION WITH U-TURNS AND LEFT TURN LANES, CABLE MEDIAN BARRIER	4,850,000	4,365,000	0	0	485,000	0	MNDOT	
2017	1906-68	**TED**US 52 AT CSAH 42, FROM 0. MILE E OF CSAH 71 TO 0.7 MILE E O US52 IN ROSEMOUNT- RECONSTRUCT TO A FOUR-LANE DIVIDED ROADWAY, RECONSTRUC US52 AND REPLACE BRIDGES 1900 (NEW BRIDGE19005) AND 19002 (NEW BRIDGE 19006), RECONSTRUCT ACCESS RAMPS (ASSOCIATED TO 019-642-059)	DF	0	0	0	3,100,000	0	MNDOT	
2017	1918-110	MN110, FROM MN55/MN13 IN MENDOTA HTS TO I494 IN INVER GROVE HTS-BITUMINOUS MILL AND OVERLAY COLD IN PLACE RECYCLING, ACCESS CLOSURES, TURN LANE EXTENSIONS, DRAINAGE REPAIRS, SIGN REPLACEMENT AND ADA IMPROVEMENTS (TIED TO 019-090-018)	6,081,342	4,865,074	0	0	1,216,268	0	MNDOT	

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

Yr Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agenc	y AQ
2017	1925-43	MN77, AT DIFFLEY ROAD IN EAGAN - TRAFFIC SIGNAL MAINTENANCE, CONCRETE PAVEMENT REHABILITATION AND ADA IMPROVEMENTS	629,948	0	0	0	350,569	279,379 MNDOT	
2017	193-010-008	US169, FROM MISSISSIPPI RIVER BRIDGE TO E HAYDEN LAKE ROAD-CONSTRUCT DUAL TURN LANES, RIGHT TURN LANE, GRADE SEPARATED BIKE PATH, ACCESS CONTROL, AND SIGNAL INSTALLATION (ASSOCIATED TO 2750-88 AND 2750-93)	8,091,434	6,473,147	0	0	0	1,618,287 CHAMPL	IN
2017	1981-124A	**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	190,071	0	0	0	190,071	0 MNDOT	
2017	1981-136	I35W NB FROM 0.2 MI N OF MCANDREWS RD (CSAH 238) TO 0.5 MI S OF BURNSVILLE PKWY IN BURNSVILLE- BITUMINOUS MILL AND OVERLAY	300,000	0	0	0	300,000	0 MNDOT	
2017	27-00317	PGR RR, W 98TH ST, MSAS 131 IN BLOOMINGTON-UPGRADE EXISTING SIGNAL SYSTEM	225,000	225,000	0	0	0	0 MNDOT	
2017	2706-221	MN7, AT VINE HILL ROAD IN DEEPHAVEN - SIGNAL REPLACEMENT, RIGHT TURN LANE ON VINE HILL, FENCE INSTALLATION	500,000	0	0	0	350,000	150,000 MNDOT	
2017	2710-47A	**COCII** MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS- DESIGN OF MAJOR STRUCTURE REHAB OF BRIDGE	700,000	0	0	0	700,000	0 MNDOT	
2017	2710-49	CP RR, MN 65, CENTRAL AVE NE IN MPLS-UPGRADE EXISTING SIGNAL SYSTEM	387,305	5,000	0	0	382,305	0 MNDOT	

Yr Prt	Route Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2017	2713-112	**ELLA**US12,0.2 MI W OF CSAH 15 (SHORELINE DR) TO 0.2 MI E CSAH 15 (GLEASON LAKE DR) IN WAYZATA - REPLACE LIGHTING SYSTEMS	668,875	0	0	0	668,875	0 MNDOT	
2017	2713-120	US12, FROM 0.19 MI W HENNEPIN-CSAH 112 IN WAYZATA TO 0.44 MI E CSAH 6 IN ORONO-INSTALL CENTERLINE CONCRETE BARRIER AND REPAIRS ON BRIDGE 27296	2,251,476	2,017,445	0	0	234,031	0 MNDOT	
2017	2722-89	MN55, AT HENNEPIN CSAH 115 (PINTO DRIVE) IN MEDINA - SIGNAL REPLACEMENT	125,000	0	0	0	125,000	0 MNDOT	
2017	2723-117	MN55, AT COUNTRY CLUB DRIVE/DOUGLAS DR(CSAH 102) IN GOLDEN VALLEY - SIGNAL REPLACEMENT	150,000	0	0	0	150,000	0 MNDOT	
2017	2734-51	MN100, SB FROM MINNEHAHA CREEK TO 50TH ST IN EDINA - CONSTRUCT NOISEWALL	1,165,533	0	0	0	1,056,996	108,537 MNDOT	
2017	2763-55	MN62, FROM CLEARWATER DRIVE IN MINNETONKA TO 0.2 MI WEST OF MN100 IN EDINA - REPLACE LIGHTING SYSTEMS	646,065	516,852	0	0	129,213	0 MNDOT	
2017	2772-104	SB US169 AT 16TH ST W IN ST LOUIS PARK - ACCESS CLOSURE, CONSTRUCT VISUAL BARRIER (TIED TO 2772-105, 2772-110 AND 2772-113)	1,020,267	0	0	0	1,020,267	0 MNDOT	
2017	2772-105	**SPP**US169, 0.3 MI N OF MN62 IN EDINA TO MN55 IN GOLDEN VALLEY -CONCRETE PAVEMENT REHABILITATION AND MILL AND OVERLAY, DRAINAGE, TMS, ADA, PED RAMPS, NOISEWALL REMOVAL AND RECONSTRUCT (INCLUDING REMOVAL FROM BRIDGE 27586) (TIED TO 2772- 104, 2772-110 AND 2772-113)	9,682,530	7,746,024	0	0	1,936,506	0 MNDOT	
2017	2772-110	US169, AT CEDAR LAKE ROAD IN MINNETONKA/ST LOUIS PARK - LENGTHEN ACCELERATION & DECELERATION LANES, STORM SEWER, LIGHTING, TMS (TIED TO 2772-104, 2772-105 AND 2772- 113)	990,271	0	0	0	990,271	0 MNDOT	

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

		,	•	•	•			• • •	
Yr Prt Route	e Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2017	2772-111	US169, FROM KILMER LANE VIA 24TH AVE N FOR 0.1 MI W TO MEDICINE LAKE BLVD E IN PLYMOUTH - CONSTRUCT NEW LOW POINT DRAINAGE SYSTEM	1,211,605	0	0	0	1,091,605	120,000 MNDOT	
2017	2772-113	**APP**US169, FROM BREN ROAD TO 7TH ST IN HOPKINS- REPLACE BRIDGE 27568 WITH A CAUSEWAY AND THE DRAINAGE BOX CULVERT 90478 (NEW BOX CULVERT #27X15) AND CONSTRUCT BOX CULVERT 27X16 FOR NEW BIKE/PED TRAIL- DESIGN BUILD PROJECT (TIED TO 2772-104, 2772-105, 2772-110)	48,511,213	38,808,970	0	0	9,702,243	0 MNDOT	
2017	2772-113C	**COCII**US169, BRIDGE 27568 REPLACMENT OVER NINE MILE CREEK IN HOPKINS - PRELIMINARY DESIGN AND DESIGN BUILD PROCUREMENT ACTIVITIES	154,274	0	0	0	154,274	0 MNDOT	
2017	2772-97	US169, AT 36TH AVE N (EAST RAMP) IN PLYMOUTH - SIGNAL SYSTEM REPLACEMENT	228,336	0	0	0	114,168	114,168 MNDOT	
2017	2781-432	**SPP**194, FROM 0.1 MI EAST OF NICOLLET AVE IN MPLS TO 0.3 MI SHINGLE CREEK PARKWAY IN BR CENTER-BITUMINOUS OVERLAY, CONCRETE PAVEMENT REHABILI ADA RAMPS, SIDEWALKS, CURB & GUTTER, DRAINAGE, CONCRETE BARRIER, GUARDRAIL, DE-ICING TMS, REHABILITATION ON 50 BRII AND BRIDGE RAILING, CORRIDOF LIGHTING	OOKLYN TATION, SYSTEM, DGES	40,981,560	0	0	4,553,507	0 MNDOT	
2017	2781-480	194, FROM PLYMOUTH AVE N TO 26TH AVE N IN MINNEAPOLIS - ADD LANE, DRAINAGE, LIGHTING, GUARDRAIL AND SIGNING	457,009	0	0	0	457,009	0 MNDOT	

 TABLE A-16

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

Yr Prt	Route Proj Nur	n Prog De	escription	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017	2782-327	2782-327       **AC**SPP**CHAP       170,460,000       50,980,000       0       87,777,500       0       31,702,500       MNI         152**PoDI**I35W, FROM 43RD ST TO 11TH AVE, WB I94 FROM 1ST AVE TO PARK AVE, AND MN65 FROM 24TH ST TO 15TH ST IN MPLS - MNPASS LANE CONSTRUCTION, PAVEMENT RECONSTRUCTION, TRANSIT STATION, NOISEWALLS, RETAINING WALLS, CONSTRUCT NEW BRIDGES 27W01, 27845, REPLACE BRIDGES (NEW): 27868 (27W04), 27871 (27W05), 27842 (27W07), 27843 (27000), 9618 (27700), 9731 (27777, 27822), 9733 (27844, 27841), 27867 (27V47, 27V48), 27869 (27W02), 27870 (27W03), 27872 (27W06), 27843 (27001), AND REPAIR/REHAB 27851, 27838 AND 9619 (ASSOCIATED TO 141-090-039, TRS-TCMT-17A, 027-603-051) (TIED TO 027-603-061, 027-603-062, TRS- TCMT-17E) (AC PROJECT-AC PAYBACK IN FY2018, REMAINDER OF AC MANAGED INTO THE FUTURE)       0       31,702,500       MNI									
2017	2782-345	BRI BLC BRI BRI	DEB**I35W, 86TH STREET IDGE OVER I35W IN OOMINGTON-REPLACE OLD IDGE #9039 WITH NEW IDGE# 27W40 AND PROACH WORK	4,090,000	3,681,000	0	0	409,000	0	MNDOT	
2017	2785-400	CSA CSA BLC INTI 1494 #27' REF	ED**1494, 0.34 MILE W OF AH 28 TO 0.19 MILE E OF AH 28 AT 1494 IN OOMINGTON—CONSTRUCT FERCHANGE RAMP TO WB 4 INCLUDING NEW BRIDGE 7W18 AND JOINT PLACEMENT ON BRIDGE /33 (ASSOCIATED TO 107-020- 7)	8,000,000	0	0	0	8,000,000	0	MNDOT	
2017	2785-422	BLC	4 EAST OF PENN AVE IN OOMINGTON-REPAIR THE RMATION OF A SINK HOLE	449,258	0	0	0	449,258	0	MNDOT	
2017	62-00213	AVE	RR, CSAH 67, BALD EAGLE E IN WHITE BEAR LAKE- STALL GATES	201,890	201,890	0	0	0	0	MNDOT	
2017	6216-127	(CS IN F PAV DRA	151, FROM PIERCE BUTLER SAH 33) IN ST PAUL TO MN36 ROSEVILLE-CONCRETE VEMENT REHABILITATION, AINAGE, TMS, ADA & FERSECTION IMPROVEMENTS	7,103,563	5,567,670	0	0	1,391,918	143,975	MNDOT	
2017	6216-135	ROS	I51, FROM MN36 IN SEVILLE TO I694 IN ARDEN LS- SIGN REPLACEMENT	529,282	0	0	0	529,282	0	MNDOT	
2017	6280-381	E C.	E, FROM UNIVERSITY AVE TO CAYUGA ST IN ST PAUL- NDSCAPING	150,000	0	0	0	150,000	0	MNDOT	
2017	6280-382	TO	E, FROM MARYLAND AVE E LARPENTEUR AVE E IN ST UL-LANDSCAPING	150,000	0	0	0	150,000	0	MNDOT	

Yr Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2017	6280-390	I35E, OVER SHEPARD RD IN ST PAUL - REHAB ON BRIDGE 9534 AND ADA IMPROVEMENTS	1,610,000	1,449,000	0	0	161,000	0 MNDOT	
2017	6280-396	I35E, FROM E CAYUGA ST TO MARYLAND AVE E IN ST PAUL- LANDSCAPING	150,000	0	0	0	150,000	0 MNDOT	
2017	6280-397	I35E, FROM LARPENTEUR AVE E IN MAPLEWOOD TO LITTLE CANADA RD IN LITTLE CANADA- LANDSCAPING	150,000	0	0	0	150,000	0 MNDOT	
2017	6282-217B	**COCII** I-94, FROM MPLS TO ST PAUL-PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	1,150,000	0	0	0	1,150,000	0 MNDOT	
2017	7001-107	MN13, AT SCOTT-CSAH 42 (EGAN DR) IN PRIOR LAKE/SAVAGE - SIGNAL REPLACEMENT INCLUDING ADA/PEDESTRIAN UPGRADES	150,000	0	0	0	150,000	0 MNDOT	
2017	7001-111	MN13, FROM MN19 IN CEDAR LAKE TO MN282 IN SPRING LAKE- SIGN REPLACEMENT	65,986	52,789	0	0	13,197	0 MNDOT	
2017	7001-112	**DEB**SPP**MN13, FROM JCT OF TH 901B IN SAVAGE TO 0.4 MI E WASHBURN AVE IN BURNSVILLE AND ON TH 901B, FROM 0.1 MI W OF TH 169 IN SHAKOPEE TO JCT WITH MN13 - BITUMINOUS MILL AND OVERLAY, DRAINAGE, ADA, SIGNAL REPLACEMENT, SIGNING REPLACEMENT, TURN LANES	5,470,000	4,220,000	0	0	1,055,000	195,000 MNDOT	
2017	7001-120	MN13, AT 0.2 MI N OF 270TH ST E IN CEDAR LAKE TOWNSHIP - CONSTRUCT TURN LANES, REPLACE CULVERT	169,300	0	0	0	169,300	0 MNDOT	
2017	7005-122	US169, FROM 0.5 MI S OF CSAH 69 TO CSAH 69 IN JACKSON TOWNSHIP-CONSTRUCT FRONTAGE ROAD	710,000	0	0	0	710,000	0 MNDOT	
2017	7009-79	US 169, FROM MN21 IN JORDAN TO MN41 IN JACKSON TWP- DRAINAGE (ASSOCIATED TO 7009-79S) (TIED TO SP 1017-105)	545,713	491,142	0	0	54,571	0 MNDOT	

Yr Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2017	7009-79S	US 169, FROM MN21 IN JORDAN TO MN41 IN JACKSON TWP- CABLE MEDIAN BARRIER (ASSOCIATED TO 7009-79) (TIED TO SP 1017-105)	981,146	883,031	0	0	98,115	0 MNDOT	
2017	8208-37	MN95, AT VALLEY CREEK ROAD IN WOODBURY- CONSTRUCT NB/SB LEFT AND SB RIGHT TURN LANES, MILL AND OVERLAY, LIGHTING, CULVERTS AND STORM WATER POND	996,705	0	0	0	996,705	0 MNDOT	
2017	8210-102	MN95, WEST SIDE OF MN95 BETWEEN MAPLE ST AND ELM ST IN MARINE ON ST. CROIX - RETAINING WALL MAINTENANCE	96,984	0	0	0	96,984	0 MNDOT	
2017	8212-26	**DEB**MN97, AT 11ST (MSAS 135) IN FOREST LAKE - CONVERT EASTBOUND BYPASS LANE TO LEFT TURN LANE	825,000	660,000	0	0	165,000	0 MNDOT	
2017	8214-114MIT17	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	8,040,000	0	0	0	4,320,000	3,720,000 MNDOT	
2017	8214-114SA17	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	4,865,000	0	0	0	3,200,000	1,665,000 MNDOT	
2017	8214-114Z	MN36, ST CROIX MIT ITEM - BLUFFLAND RESTORATION - REMOVAL OF BUCKHORN SIGN, PARTIAL RESTORATION OF WISCONSIN APPROACH (REMOVAL OF PAVEMENT FROM EAST END OF BRIDGE TO STH 35 AND PORTIONS OF CTH E) - WISCONSIN LET	15,000	0	0	0	15,000	0 MNDOT	
2017	8214-144	**MN126** MN36, ST CROIX RIVER X-ING AT STILLWATER- (MN)TH 36/(WI) TH 64-PRE DESIGN AND STUDY OF LONG TERM RDWY APPROACH ALTERNATIVES TO TH 36/SH 64 FOR ST CROIX RIVER CROSSING (SAFETEA-LU)	339,950	0	271,960	0	67,990	0 MNDOT	

 TABLE A-16

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

Yr Prt	Route Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Ager	ncy AQ
2017	8214-174B	MN36, FROM WI ST HWY64 FROM NEW RIVER BRIDGE 82045 TO 150TH AVE-INSTALL PAVEMENT FOR LOOP TRAIL AS PART OF THE ST. CROIX RIVER CROSSING PROJECT- WISCONSIN LET	62,500	0	0	0	62,500	0 MNDO	Т
2017	8217-34	MN36, OVER ST CROIX RIVER - LIFT BRIDGE CONVERSION PROJECT FOR BRIDGE # 4654 AS PART OF ST CROIX MITIGATION PACKAGE	14,000,000	0	0	0	7,000,000	7,000,000 MNDO	Г
2017	880M-CA-17	DISTRICTWIDE SETASIDE - EXTERNAL PROJECT DELIVERY- FY 2017	20,000,000	0	0	0	20,000,000	0 MNDO	Т
2017	880M-IPD-17	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2017	6,000,000	0	0	0	6,000,000	0 MNDO	Т
2017	880M-RB-17	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2017	150,000	0	0	0	150,000	0 MNDO	Т
2017	880M-RW-17	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2017	14,900,000	0	0	0	14,900,000	0 MNDO	Т
2017	880M-RX-17	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2017	4,425,742	0	0	0	4,425,742	0 MNDO	Т
2017	880M-SA-17	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2017	23,800,000	0	0	0	23,800,000	0 MNDO	т
2017	880M-TRLF-17	**TRLF**REPAYMENT, FY 2017, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON THS 212 & 65	1,978,726	0	0	0	1,978,726	0 MNDO	Т
2017	8825-479	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0 MNDO	Т
2017	8825-480	METROWIDE - TRAFFIC MANAGEMENT SYSTEM	346,848	277,478	0	0	69,370	0 MNDO	т
2017	8825-484	AT VARIOUS LOCATIONS IN MPLS- SIGNAL REPLACEMENT AND ADA UPGRADES	2,066,778	0	0	0	1,033,389	1,033,389 MNDO	Т
2017	8825-519	**ITS**METROWIDE - ITS SIGNAL CAMERAS AND COMMUNICATIONS INSTALLATION AND UPGRADES	278,416	222,733	0	0	55,683	0 MNDO	т

Yr Prt	Route Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017	8825-551	**SEC164**METROWIDE-MEDIAN BARRIER AND PLATE BEAM GUARDRAIL (TO BE AUTHORIZED WITH FFY2016 SECTION 164 FUNDS)	2,579,363	2,579,363	0	0	0	0	MNDOT	
2017	8825-553	**ITS**METROWIDE - ITS CELL MODEMS AT EXISTING SIGNAL CABINETS	38,000	0	0	0	38,000	0	MNDOT	
2017	8825-554	**ITS**METROWIDE - ITS FIBER OPTIC CABLE AND CLOSED CIRCUIT TELEVISION (CCTV) INSTALLATION	211,000	168,800	0	0	42,200	0	MNDOT	
2017	8825-582	**ITS**RTMC SWITCH REPLACEMENT FOR CAMERAS ON INTERSTATE AND STATE HIGHWAYS	675,000	540,000	0	0	135,000	0	MNDOT	
2017	8825-599	**IDIQ**DISTRICTWIDE - PREVENTATIVE MAINTENANCE SEAL COATING, MICRO SURFACE, FOG SEAL AT VARIOUS LOCATIONS (MIN \$2.68M, MAX \$10M, EXPIRATION DATE 11/30/2019)	2,680,000	0	0	0	2,680,000	0	MNDOT	
2017	8825-603	DISTRICTWIDE PREVENTATIVE MAINTENANCE, CRACK SEALING AT VARIOUS LOCATIONS	310,000	0	0	0	310,000	0	MNDOT	
2017	TRS-TCMT-17	CMAQ: RENOVATE MALL OF AMERICA TRANSIT STATION PROJECT OFF OF 24TH AVE S, BLOOMINGTON IN THE MALL OF AMERICA	22,873,730	7,000,000	0	0	0	15,873,730	MET COUNCIL- MT	
2017	TRS-TCMT-17	A CMAQ: CONSTRUCT MID- HIGHWAY BUS RAPID TRANSIT STATION AT I-35W AND LAKE STREET, MINNEAPOLIS (ASSOCIATED TO 2782-327, 141- 090-039, 027-603-051) (TIED TO 027-603-061, 027-603-062, TRS- TCMT-17E)	36,230,000	7,000,000	0	0	0	29,230,000	MET COUNCIL- MT	
2017	TRS-TCMT-17	B CMAQ: DOWNTOWN HOPKINS LRT STATION - PURCHASE OF CONSTRUCTED PARKING RAMP FLOOR FOR PARK AND RIDE LOT	7,635,000	6,000,000	0	0	0	1,635,000	HOPKINS	
2017	TRS-TCMT-17	C CMAQ: PURCHASE TICKET/FARE MACHINES, ELECTRICAL/COMMUNICATIONS EQUIPMENT FOR PENN AVE CORRIDOR	3,453,736	2,762,989	0	0	0	690,747	MET COUNCIL- MT	

Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017			TRS-TCMT-17D	CMAQ TDM: ACTIVITIES TO REDU SOV USE BY VAN POOLS, CAR PO RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHI INCENTIVES BY SUPPORTING SE TRANSPORTATION MANAGEMEN ORGANIZATIONS AND OTHER TR DEMAND MANAGEMENT STRATE THAT RESULT IN REDUCED VEHI MILES TRAVELED AND LIGHT DU VEHICLE EMISSIONS	OOL AND P EVERAL IT AVEL GIES CLE	3,634,000	0	0	0	908,500	MET COUNCIL- MT	
2017			TRS-TCMT-17E	**PODI**MN65, FROM I94 TO 10TH ST IN MPLS-PAVEMENT RECONSTRUCTION, DRAINAGE, RETAINING WALLS, BRIDGE REPAIR AND REHAB ON BRIDGE 27840, NEW BRIDGE 27R39 (TIED TO 2782-327)	14,600,000	0	0	0	600,000	14,000,000	MET COUNCIL- MT	
2017			TRS-TCMT-18B	CMAQ: PURCHASE UP TO TWELVE (12) 60' ARTICULATED BUSES FOR PENN AVE CORRIDOR	5,460,775	4,368,620	0	0	0	1,092,155	MET COUNCIL- MT	
				Totals	642,313,087		11,883,257		138,907,504			
						264,585,182		90,669,900		136,267,244	Ļ	

#### Twin Cities Metropolitan Area 2018 - 2021 Transportation Improvement Program

#### TABLE A-17 WISCONSIN

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

\*Local cost is provided by MnDOT.

### **Appendix B**

### Conformity Documentation Of the 2018-2021 Transportation Improvement Program to the 1990 Clean Air Act Amendments May 9, 2014

## **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 2018-21 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>Public Participation Plan for</u> <u>Transportation Planning</u>. 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 2040 TPP.

## **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 2018-2021 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 2018-2021 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 the Metropolitan Council's *Thrive MSP 2040*. The latest update to these forecasts was published in May 2014.

Public Participation: The TIP was prepared in accordance with the Public Participation Plan for Transportation Planning, adopted by the Council on Feb. 14, 2007. This process satisfies federal requirements for public involvement and public consultation.

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

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

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

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

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

## List of Regionally Significant Projects

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

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

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

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

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

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

- o have completed the NEPA process, or;
- o listed in the 2018-2021 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 LaneI-694 in Arden Hills: Construct 2 lane entrance ramp from US 10 to EB694
- US 10 from SB I-35W to CSAH 96 in Arden Hills: Construct two lane exit from I-35W, construct auxillary lane on US 10.
- US 169 from MN 41 to Scott County Road 69 in Jackson Twp: Construct Frontage road

### 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 Snelling Ave in Saint Paul from 46th St. Station on METRO Blue Line to Roseville
- Arterial BRT along Penn Ave in Brooklyn Center and Minneapolis
- Cedar Grove Transit Station in Eagan

#### 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 Minneapolis purchases ROW, begin engineering and construction
- 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 252/66<sup>th</sup> Avenue Interchange
- Louisville Township: US 169 and CSAH 14 interchange
- Dayton: Brockton lane interchange
- Roseville: Snelling Avenue expansion
- Washington County: US 36 and Manning Avenue interchange
- Richfield: 77<sup>th</sup> Street underpass of CSAH 77
- Brooklyn Park: US 169 and 101<sup>st</sup> Avenue interchange

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

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

### Horizon Year 2030

#### MnPASS Investments | Horizon Year 2030

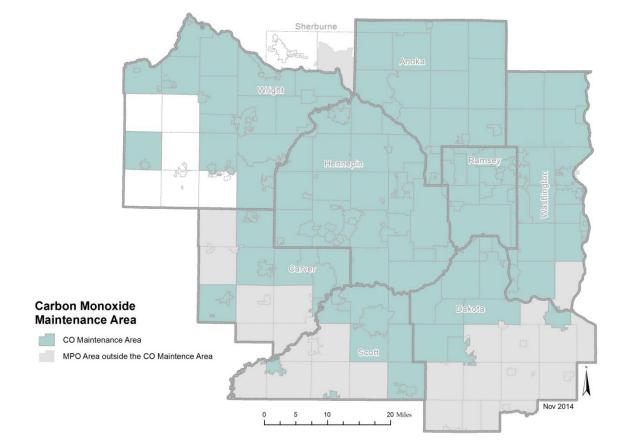
- I-35W from MN 36 to US 10 construct MnPASS Lane
- I-94 from Cedar Avenue to Marion Street construct MnPASS Lane

#### Transitway System | Horizon Year 2030

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

### Horizon Year 2040

• No projects identified



### Figure E-1: Carbon Monoxide Maintenance Area

## Letter from MPCA

Insert Letter Here

Insert Letter Here

## **Exempt Projects**

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

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

## **Projects that Do Not Impact Regional Emissions**

#### Safety

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

### Transit

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

### Air Quality

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

### Other

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

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

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

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

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

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

#### **Non-Classifiable Projects**

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

### **Traffic Signal Synchronization**

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

## **Regionally Significant Projects**

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

- A-20: Action Year 2020
- A-30: Action Year 2030
- A-40: Action Year 2040

### Appendix C

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

## **Conditions for Using a Streamlined Amendment Process**

Any project that meets all of these criteria:

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

#### OR

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

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

## Process

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

Example projects that could use this process:

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

\*In this context, "regionally significant" refers to the air quality conformity definition, which is: "Regionally significant project means a transportation project (other than an exempt project) that is on a facility which serves regional transportation needs (such as access to and from the area outside of the region, major activity centers in the region, major planned developments such as new retail malls, sports complexes, etc., or transportation terminals as well as most terminals themselves) and would normally be included in the modeling of a metropolitan area's transportation network, including at a minimum all principal arterial highways and all fixed guideway transit facilities that offer an alternatives to regional highway travel." [EPA Transportation Conformity Rules 93.101]

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

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

Draft



390 Robert Street North St Paul, MN 55101-1805

651.602.1000 TTY 651.291.0904

public.info@metc.state.mn.us

metrocouncil.org