# 2018–2021 TRANSPORTATION IMPROVEMENT PROGRAM

FOR THE TWIN CITIES METROPOLITAN AREA



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

The 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 \$1.24 billion is federal highway funding, including Federal Highway Target funds and High Priority Project funds. The region has assumed it will receive approximately \$795 million in federal transit funds over the 2018-2021 period for transit projects. The region will receive \$74.5 million in federal transit funds in 2018.

The Transportation Advisory Board (TAB) to the Metropolitan Council hosted 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 considered and responded to public comments received on the draft TIP prior to adopting the final TIP.

The 2018-2021 TIP, implements, and is consistent with, the region's long-range transportation plan, the Transportation Policy Plan (TPP), adopted by the Metropolitan Council on January 14, 2015, with US DOT conformity determination established on March 13, 2015. 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 provided acceptable opportunity for public involvement.

1

<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 four-year 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 and Regional Planning Process

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 meets all of these requirements and will be submitted to the Minnesota and Wisconsin Departments of Transportation for inclusion in their respective State Transportation Improvement Programs (STIPs) approved by the Governor's designees, the Commissioner of Transportation (MN) and the Secretary of Transportation (WI).

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

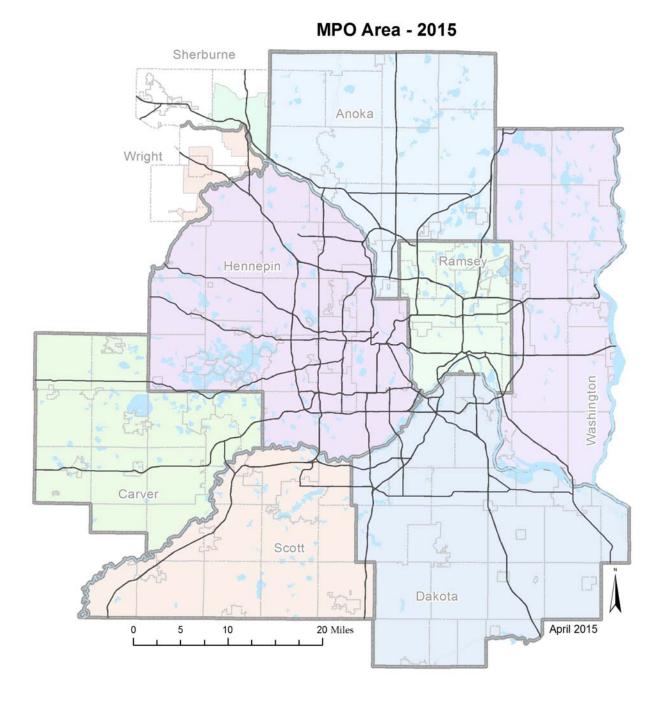


Figure 1: Twin Cities Metropolitan Area Political Boundaries – Also includes parts of Sherburne and Wright Counties (MN) and St. Croix County (WI)

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

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) for the Twin Cities metropolitan area and is responsible for completing the continuing, comprehensive, and cooperative (3C) transportation planning process, as defined in <a href="Ittle 23">Title 23</a>, Section 450.306 of the US Code of Federal Regulations (CFR).. Since transportation planning cannot be separated from land use and development planning, the transportation planning process is integrated with the total comprehensive planning program of the Metropolitan Council. With the advent of Intelligent Transportation Systems (ITS), the planning process has been expanded to include technology deployment. As of 2005 as defined in <a href="Ittle 23">Title 23</a>, Section 450.306 of the US Code of Federal Regulations (CFR), the coordination of technology with the planning process is now required.

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, due to be updated in spring, 2018. 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.

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

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

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

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

# The Minnesota Statewide Regional ITS Architecture:

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

# Public Participation Opportunities in Preparation of the Transportation Improvement Program

A concerted effort is made to ensure all interested and concerned parties are offered opportunities to participate in the preparation of the TIP. TAB accepted 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 adopted the draft TIP for the purpose of public comment.
- June 23 through August 6, 2017 The TAB accepted public comments submitted by email, telephone, fax, and mail.
- August 16, 2016 A public meeting of the TAB where public comments were reviewed, recommended changes were considered, and the TIP was adopted and forwarded to the Metropolitan Council for concurrence.

In preparation, Metropolitan Council staff emailed notification of the public comment period to groups representing a diverse set of stakeholders. In addition, Council staff issued a notice in a newspaper of regional circulation and on metrocouncil.org.

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.

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

# Development and Content of the Transportation Improvement Program

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

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

- Thrive MSP 2040 establishes the regional outcomes and physical and development policy framework for seven counties within the Twin Cities metropolitan area (Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington counties). Thrive MSP 2040 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 Public Participation Plan.
- The Minnesota State Highway Investment Plan 2018-2037 (MnSHIP), developed by the Minnesota Department of Transportation and includes the district work plans, which set the investment priorities for the state highway system in the eight-county 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

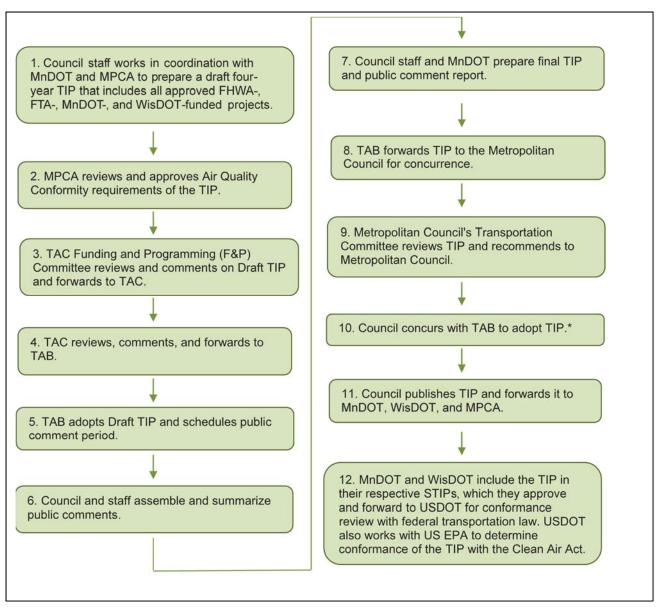
original proposal. The 2016 Solicitation (which generally programmed projects for 2020 and 2021 along with limited 2017-2019 funds that became available) added no inflation. Inflation rates are decided by TAB during the course of each Solicitation. Any inflation rate effectively increases the amount 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.

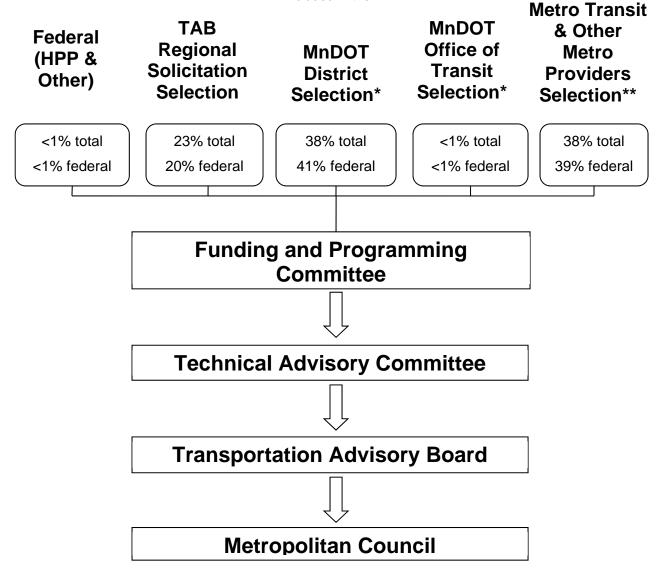
City and county federal aid projects are products of local comprehensive and transportation planning programs and reflect local and regional priorities. These projects have been determined to be consistent with regional plans before being included in the TIP. Such plans must be consistent with the TPP.



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

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

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



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

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

<sup>\*\*</sup> Metro Transit numbers include projects funded with federal New Starts funding.

# Estimating Project Costs

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

- Metro Transit: Inflation is built into project amounts during the process of creating the six-year Capital Improvement Program for Transit divisions at the Council.
- MnDOT: Each year, a revised inflation adjustment table is used to update construction estimates and produce an inflated estimate for each project.
- Metropolitan Council-programmed Regional Solicitation Projects and MnDOT-programmed Highway Safety Improvement Program (HSIP) projects: Projects to be administered by FHWA 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 monitors project costs, respectively, and adjust them as discussed in the above bullet. For FTA-administered projects, inflation is an assumption in the yearly Metropolitan Council Transit CIP.

# Amending or Modifying the TIP

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

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

- Administrative Modification. An administrative modification requires no board action and is reserved for minor changes, including change of program years, minor cost changes, 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 amendments follow one of three processes:
- Standard TIP Amendment. Standard TIP amendments are provided to the Funding & Programming Committee and TAC for a technical recommendation before going to TAB for approval. Once a TIP amendment is approved by TAB, the transportation Committee provides a recommendation to the Metropolitan Council on whether to concur with the approval. The Council then determines whether or not to 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: <a href="mailto:on-MnDOT's website">on MnDOT's website</a>. Streamlined TIP amendment guidance can be found in Appendix C.

Cost change thresholds are shown in Table 1.

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

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

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

# Federal Legislation Changes

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

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

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

(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 Plan² for the former non-attainment area. The conformity rules lay out technical and procedural requirements of conformity and require states to develop their own conformity procedures as part of their SIPs.

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

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

regionally significant (see Appendix B) in the Twin Cities maintenance area. Certain project types will not have regional or local emissions 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.<sup>3</sup> In addition, regionally significant projects programmed in the portion of Wright County within the maintenance area are also included as appropriate in the analysis as documented in Appendix B.

## Conformity of the TIP

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

# Thrive MSP 2040

The TIP is consistent with the 2040 TPP, which is a system plan under the umbrella of Thrive MSP 2040, adopted by the Metropolitan Council on May 28, 2014. 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.

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<sup>&</sup>lt;sup>3</sup> From CFR 93.101: A hot spot analysis is an estimation of likely future localized CO, PM<sub>10</sub>, and/or PM<sub>2.5</sub> pollutant concentrations and a comparison of those concentrations to the national ambient air quality standards. Hot-spot analysis assesses impacts on a scale smaller than the entire nonattainment or maintenance area, including, for example, congested roadway intersections and highways or transit terminals, and uses an air quality dispersion model to determine the effects of emissions on air quality.

- 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.

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

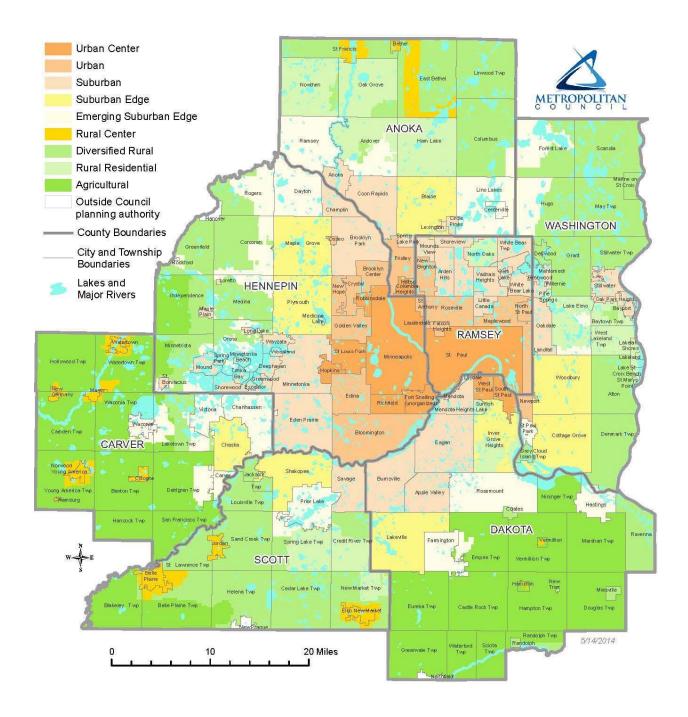
	2010	2020	2030	2040
Households	1,118,000	1,257,000	1,388,000	1,509,000
Population	2,850,000	3,102,000	3,381,000	3,674,000
Employment	1,548,000	1,819,000	1,953,000	2,097,000

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 Starts program), the TAB Regional Solicitation, MnDOT Metro District, and Council selection for regional transit providers.

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

- The MnDOT Office of Transportation System Management (OTSM) identifies the amount of funds available to each ATP for the TIP period (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 \$3.5 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.

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

Approximate Amount					
Mode	Programmed in 2018-2021	Share of total TIP			
Highway/Roads	\$1.60 billion	45.4%			
Bike/Ped Only	\$103.0 million	2.9%			
Transit/TDM	\$1.54 billion	43.6%			
Other/Setasides	\$282.8 million	8.0%			
Total	\$3.52 billion	100%			

<sup>\*</sup>Many highway projects include significant bicycle and pedestrian elements such as trails, sidewalks, streetscape improvements and dedicated bike lanes and shoulders. The costs of these elements are not allocated to "Bike/Ped Only" in this table. Overall spending on bicycle and pedestrian infrastructure is higher than reflected in the "Bike/Ped Only" figure, which is the approximate sum of funds for projects dedicated solely for bicyclists and/or pedestrians. "Other/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 \$2.2 billion. The four-year total includes \$1.2 billion of Federal Formula funds and \$389 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, \$237 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).

**Table 4: Advanced Construction Funds (Millions)** 

	Advance Construction	Possible AC Payback
2017	91	5
2018	95	14
2019	122	34
2020	21	122
2021	0	56
Post-2021	-	98
Total	298	298

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 \$438 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 \$795.1 million in federal transit funds will be received by the region in the next four years. Note that Section 5309 funding, which constitutes roughly \$474.1 million of that amount, has been requested, but has not yet been obligated by FTA.

The region generates transit capital and operating funds from four principal sources: fares, the state motor vehicle sales tax for operations, regional property taxes dedicated to repay bonds that fund capital projects, and state general funds that are directed to the region's ADA service, the regular transit service or to repay state bonds for transit projects. The 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 \$549.1 million will be used to match federal transit funds (including Section 5309) and to locally fund various transit capital investments.

Table 5: Twin Cities Transportation Improvement Program; Four-Year Summary by Funding Source

Federal Highway		
Target	\$1.2B	
High Priority Funds	\$1M	\$1.24 Billion
Misc. Federal Funds	\$20M	
Additional MnDOT Allocation	\$18M	
Federal Transit		¢70Ε Μ:II: o.o.
Formula/Discretionary	\$795M	\$795 Million
Property Tax and Other State Taxes		
Local and TRLF	\$427M	\$987 Million
Regional Transit Capital Bonds and Other Local Transit Funds	\$549M	
State Trunk Highway Formula		
Target	\$389M	<b>^</b>
Additional MnDOT Allocation	\$24M	\$501 Million
Legislative Allocation (Bonds) & Lapsed Projects	\$88M	
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Outside of the Seven-County Region	<b>ተ</b> ጋር <b>ነ</b> /	¢24 Million
Wright Co /Sherburne Co Projects	\$26M	\$31 Million
Wisconsin Project	\$5M	
TOTAL:		\$3.51 Billion
Advanced Construction (additional authorization available against fut funds)	ure	\$237 Million

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	326	285	323	230	1,164
State Funds (MN)	118	95	94	82	389
Target for Region (Seven Counties Only)	444	380	417	312	1,553
Additional MnDOT State Allocations	16	6	2	0	24
Additional MnDOT Federal Allocations	6	5	6	1	18
Legislative Allocation(Bonds) & Anticipated Lapsed Projects	14	29	5	40	88
High Priority Projects	0	1	0	0	1
Misc Federal Funds	19	1	0	0	20
Local Funds	114	54	144	126	438
Wright Co /Sherburne Co Funds	8	4	5	10	26
Total Funds Available (Minnesota Only)	621	480	579	489	2,168
Wisconsin Project	5	0	0	0	5
Total Funds Available	626	480	579	489	2,173
Advanced Construction (Additional authorization available against future funds)	95	122	21	0	238

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

Source	2018	2019	2020	2021	Total
Section 5307	43.0	35.2	48.6	37.2	164.0
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	74.5	77.6	86.3	82.6	321.0
Local Match	18.6	19.4	256.8	254.3	549.1
Total Funds Available	93.1	97.0	343.1	336.9	870.1
Section 5309*	0.0	0.0	238.0	236.1	474.1
Total Funds Requested	0.0	0.0	238.0	236.1	474.1

# Project Selection Processes and Criteria

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

Table 8: Summary of Federal Project Funding Categories and Selection Processes

Funding Category	Project Selection Process Followed
Federal High Priority Projects	Selected and appropriated by Congress
Federal Highway Funding	
National Highway Performance Program (NHPP)	MnDOT Metro District Process with guidance from Capital Improvement Committee (CIC)
National Highway Freight Program (NHFP)	MnDOT 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)	\$5.5	11.1	17.7	10.9	43.3
Congestion Mitigation Air Quality (CMAQ)	\$26.4	24.2	17.5	18.6	86.7
Surface Transportation Program (STP)	\$57.5	41.7	60.4	64.5	217.2
Highway Safety Improvement Program (HSIP)	\$7.4	9.1	9.5	7.6	33.6
TOTALS	\$96.8	86.1	105.1	101.6	389.6

# 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 requires transit funds match the approved project costs in the TIP. The projects funded with federal transit and local matching funds for 2018 have a total value of approximately \$93.1 million (Table 7).

Table 10: Distribution of Federal Highway, State Trunk Highway and Matching Funds (in millions) 2018-2021

				Other(+	
Source	Total	<b>Federal</b>	State	Bonds)	AC**
CMAQ	108.9	86.8	0.9	21.2	0
TAP	84.9	47.6	0.5	36.8	0
STP	817.5	427.7	33.8	356	27.7
NHPP	711.8	618.9	67.8	25.1	209.8
NHFP	21.3	19.2	2.1	0	0
HPP	0.3	0	0.1	0.2	0
100% State Funded (MN)	331.1	0	320.2	10.9	0
HSIP	67	56.7	2.6	7.7	0.3
Bond Proj with no Fed \$\$	3	0	0	3	0
Misc Fed	14	7.7	0	6.3	0
Wisconsin Projects	4.9	0	3.6	1.3	0
TOTAL	2164.7	1264.6	431.6	468.5	236.5

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

				Other(+	
Source	Total	<b>Federal</b>	State	Bonds)	AC**
CMAQ	33.1	26.4	0.4	6.3	0
TAP	12.6	6.3	0.5	5.8	0
STP	240.5	135.8	10.3	94.4	27.7
NHPP	193.9	163.7	29.3	0.9	67.6
NHFP	1.8	1.6	0.2	0	0
HPP	0.3	0	0.1	0.2	0
100% State Funded (MN)	111.1	0	103	8.1	0
HSIP	15.6	13.3	0.6	1.7	0
Bond Proj with no Fed \$\$	3	0	0	3	0
Misc Fed	3.9	2.5	0	1.4	
Wisconsin Projects	4.9	0	3.6	1.3	0
TOTAL	620.7	349.6	148.0	123.8	95.3

<sup>\*\*</sup>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> (TPP). The region's transportation goals are:

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

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

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

# Plan Implementation Progress

## Status of Major Projects

Federal TIP guidance requires the progress made on implementing the region's transportation plan be reported annually. Tables 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.
				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	\$152,675,000	2020	2021	Replacement of bridge and pavement between Cliff Road Interchange and 106 <sup>th</sup> St.
				Construction Start: July 2019 Construction 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
MN 149 (St. Paul High Bridge) over Mississippi River	\$39,060,000	2018	2018	Resurface bridge and reconstruct bridge deck. Improve drainage and sidewalks. Replace signals. Construct additional turn lane from westbound I-494 to southbound Dodd Road.
				Construction Start: Fall 2017 Construction Complete: Fall 2018
US 169, MN 41, County 78 and County 14.	\$41,584,000	2018	2018	Interchange at US 169 MN 41/County Highway 78. Overpass over US 169 at County Highway 14. Frontage roads.  Construction Start: Fall 2018
				Construction Complete: 2020

**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)	\$1,858,000,000	\$928,000,000	Engineering; Target Opening in 2021
Bottineau Corridor Light Rail Transit (METRO Blue Line Extension)	\$1,536,000,000	\$752,700,000	Engineering; Target Opening in 2022
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**

	Federal Highway-Funded Projects	<u>Page</u>
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#### Key to Tables

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

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

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

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

location has yet to be determined.

Project Number The MnDOT project number.

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

Agency The agency with jurisdiction over the project.

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

Transit, Trails or Other.

PRG MnDOT Program categories

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

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

BR: Bridge Improvement
CA: Consultant Agreement
BT: Bike Trail (not an Enhancement)
CF: Clean Fuels – Section 5308

DA: Detour Agreement DR: Drainage

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

NA: Not Applicable (Uncommitted)

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

PM: Preventive Maintenance RB: Rest Area/Beautification

RC: Reconstruction RD: Recondition

RS: Resurfacing RT: Recreational Trail (DNR only)

RW: Right of Way Acquisition

RX: Road Repair (Bridge-Road Construction (BARC))
SA: Supplemental Agreement/Cost Overruns
SH: Highway Safety Improvement Program (HSIP)
TM: Transportation Management

SC: Safety Capacity
SR: Safety Railroads
ST: Striping and Signing
TR: Transit (FHWA)

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

Total \$ Total estimated cost of project.

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

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

necessary to completely fund some larger projects.

DEMO \$ Total federal demonstration funding for the project.

State \$ MnDOT state funding for the project.

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

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

\*\*AB\*\* Alternate Bid

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

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

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

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

\*\*COCII\*\*

\*\*DEB\*\*

Delayed Budget Projects

\*\*ELLA\*\*

Early Let Late Award

Historic Bridges

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

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

\*\*MNXXX\*\* Demo

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

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

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

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

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

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

## MnDOT Metro District Construction Projects

### 2018-2021 Parent Projects

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

Parent Number	Highway	Location	Description	Expansion	Lanes Before	Lanes After
1	I-35E	Little Canada Rd to I-94	Reconstruct add MnPass lane	Yes	6	8
2	I-35W	46 <sup>th</sup> to I-94	Reconstruct, managed lane, Lake St, etc	Yes	Varies	Varies
3	TH 36	St Croix River Bridge	Replace bridge & approaches	Yes	2	4
4	TH 100	36 <sup>th</sup> to Cedar Lake Rd	Replace Bridges, reconstruct, etc.	Yes	Varies	Varies
5	TH 494	I-394 to Fish Lake Interchange	Concrete overlay, widen roadway, bridges, etc	Yes	4	6
6	TH 610	I-94 to CSAH 81	Construct freeway	Yes	N/A	4
7	TH 694	Lexington Ave to I-35E	Reconstruct, add lane, etc.	Yes	4	6

#### Twin Cities Metropolitan Area

#### 2018 - 2021 Transportation Improvement Program

TABLE A-1
Congestion Mitigation Air Quality Projects

Yr	PRT Route	Proj Num	Prog	Description P	roject 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	T5
2018	ВВ	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	ВВ	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	8,750,000	7,000,000	0	0	1,750,000	MET COUNCIL-MT	T7
2018	CSAH 46	019-030-009	TM	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	TM	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	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MAT PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZAT AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN REDUCED VEHIC MILES TRAVELED AND LIGHT DUTY VEHICLE EMISSIONS	IONS	3,500,000	0	0	875,000	MET COUNCIL-MT	T1
2018	MN 41	1008-91	TM	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	TM	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

TABLE A-1
Congestion Mitigation Air Quality Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC\$	State \$	Other \$	Agency:	AQ:
2019	ВВ	TRS-TCMT-19C	TR	CMAQ: PURCHASE UP TO 10 60' ARTICULATED BUSES FOR CHICAGO AVE CORRIDOR	4,226,239	3,380,991	0	0	845,248	MET COUNCIL-MT	T10
2019	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, CSAH 2 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/COORDINATIC TRAFFIC MONITORING CAMERAS		1,330,560	0	0	332,640	DAKOTA COUNTY	E2
2019	LOCAL 99	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 MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN RE	4,375,000	3,500,000	0	0	875,000	MET COUNCIL-MT	T1
2019	MN 120	6227-83	TM	MN120, FROM 194 S RAMP TO WOODLAND DR IN MAPLEWOOD-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320	0	217,080	0	MNDOT	E2
2019	MN 55	1910-50	TM	MN55, FROM MN61 TO GENERAL SIEBEN DR AND US61 FROM CSAH 47 TO 4TH ST IN HASTINGS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	649,800	519,840	0	129,960	0	MNDOT	E2
2020	BB	TRS-TCMT-20A	TR	PURCHASE 4 EXPANSION 60-FOOT ARTICULATED BUSES, 14 60-FOOT BUSES IN LIEU OF 40-FOOT PLANNED REPLACEMENT BUSES, LARGER VEHICLE DOORS, AND TECHNOLOGY IMPROVEMENTS FOR LAKE ST CORRIDOR	8,750,000	7,000,000	0	0	1,750,000	MET COUNCIL-MT	T10
2020	ВВ	TRS-TCMT-20B	TR	PURCHASE EIGHT 35-40 FOOT CUTAWAY VEHICLES AND OPERATE SERVICE FOR CONNECTOR SERVICE BETWEEN EDEN PRAIRIE AND MALL OF AMERICA	7,004,381	5,603,505	0	0	1,400,876	SOUTHWEST TRANSIT	T10

TABLE A-1
Congestion Mitigation Air Quality Projects

Yr PR	T Route	Proj Num	Prog	Description P	roject Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	LOCAL 99	TRS-TCMT-20	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAN MANAGEMENT STRATEGIES THAT RESULT IN REDUCED VEHICLE MILES TRAVELED AND LIG DUTY VEHICLE EMISSIONS	D	3,500,000	0	0	875,000	MET COUNCIL-MT	· AQ1
2020	MN 999	8825-629	TM	CSAH 61 (FLYING CLOUD DR) FROM PIONEER TRAIL TO PRAIRIE CENTER DR, CROSSING 1494 AND US212, AND CSAH 39 (VALLEY VIEW RD) AND CROSSING 1494 AND US212 IN EDEN PRAIRIE- ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,800,000	1,440,000	0	96,000	264,000	MNDOT	E2
2021	BB	TRS-TCMT-21A	TR	PURCHASE 9 EXPANSION 60-FOOT ARTICULATED BUSES, LARGER VEHICLE DOORS, AND TECHNOLOGY IMPROVEMENTS FOR HENNEPIN AVE CORRIDOR	8,750,000	7,000,000	0	0	1,750,000	MET COUNCIL-MT	· T10
2021	BB	TRS-TCMT-21B	TR	PURCHASE FIVE BUSES AND OPERATE SERVICE FOR TRANSIT IMPROVEMENT ON UNIVERSITY AVE, CRETIN AVE, GRAND AVE, 5TH/6TH ST, 3RD ST EAST, AND MCKNIGHT RD IN ST PAUL	7,653,055	6,122,444	0	0	1,530,611	MET COUNCIL-MT	<sup>-</sup> T10
2021	LOCAL 99	TRS-TCMT-21	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMANI MANAGEMENT STRATEGIES THAT RESULT IN REDUCED VEHICLE MILES TRAVELED AND LIG DUTY VEHICLE EMISSIONS	D	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		08,840,018		0		21,212,40	0	
						86,765,878		861,740			

A-7

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

Yr	PRT 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	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 STRIPPING, SIGNALS	2,370,060	1,060,000	0	0	1,310,060	MINNEAPOLIS	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 7TH AVE SW, 8TH ST SW FROM 3RD AVE SW TO 7TH AVE SW, 7TH AVE SW FROM 8TH ST SW TO SW JR HIGH SCHOOL	986,982	789,586	0	0	197,396	FOREST LAKE	AQ2

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

Yr Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
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	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
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 P	RT 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
2020	CR 8	168-080-002	EN	CR 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	O6
2020	CSAH 35	027-635-034	EN	CSAH 35 (PORTLAND AVE) FROM CSAH 53 IN RICHFIELD TO 60TH ST IN MPLS- CONSTRUCT PROTECTED BIKEWAY FROM CSAH 53 TO S OF 60TH ST, CONVERT 4-LANE TO 3-LANE ROAD FROM CSAH 53 TO S OF 61ST ST, INSTALL SIDEWALK ON EAST SIDE FROM N OF TH 62 TO PARK AVE	1,012,738	750,176	0	0	262,562	HENNEPIN COUNTY	AQ2
2020	CSAH 75	164-020-142	EN	CSAH 75 AND CSAH 31 (COMO AVE) FROM RAYMOND AVE TO HAMLINE AVE IN ST PAUL-CONSTRUCT OFF STREET PEDESTRIAN AND BICYCLE TRAIL	6,828,300	5,058,000	0	0	1,770,300	SAINT PAUL	AQ2
2020	LOCAL	163-090-003	EN	EDGEWOOD AVE FROM WEST 26TH ST TO CEDAR LAKE RD IN ST LOUIS PARK- CONSTRUCT MULTI-USE FACILITIES AND BICYCLE/PEDESTRIAN BRIDGE OVER BNSF RAILWAY	3,939,840	2,918,400	0	0	1,021,440	ST LOUIS PARK	AQ2
2020	LOCAL	164-080-015	EN	CYPRUS ST FROM CASE ST TO MARYLAND ST, FRANK ST FROM YORK AVE TO COOK ST, AND DULUTH ST FROM CASE AVE TO MAGNOLIA AVE- CONSTRUCT SIDEWALKS, ADA UPGRADE, AND RETAINING WALLS	1,166,400	780,000	0	0	386,400	SAINT PAUL	AQ2
2020	MSAS 129	164-129-013	EN	MSAS 129 (JOHNSON PARKWAY) FROM BURNS AVE TO PHALEN BLVD IN ST PAUL-CONSTRUCT OFF-STREET BICYCLE AND PEDESTRIAN TRAIL	7,613,044	5,500,000	0	0	2,113,044	SAINT PAUL	AQ2
2020	MSAS 291	163-291-008	EN	MSAS 291 ( BELTLINE BLVD) FROM W 36TH ST TO MINNETONKA BLVD & CSAH 25 FROM BELTLINE BLVD TO LYNN AVE IN ST LOUIS PARK-CONSTRUCT PEDESTRIAN FACILITIES AND STREETSCAPING ELEMENTS	756,000	560,000	0	0	196,000	ST LOUIS PARK	AQ2

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

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC \$	State \$	Other \$	Agency:	AQ:
2020	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	4,767,000	1,880,000	0	0	2,887,000	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		84,886,386		0		36,776,36	)	
						47,572,026		538,000			

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	ВВ	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	7,676,950	6,141,560	0	0	1,535,390	EDEN PRAIRIE	A20
2018	ВВ	TRS-TCMT-18G	TR	TECHNOLOGY UPGRADE AND DEVELOPMENT OF SERVICES TO ENHANCE COMMUNICATION ABOUT TRANSIT DETOURS AND SERVICE DISRUPTIONS	250,000	200,000	0	0	50,000	MET COUNCIL-MT	T6
2018	CSAH 152	109-020-013	RD	CSAH 152, 49TH AVE N TO 0.1 MILE N OF BASS LAKE RD, 51ST AVE, CSAH 152 TO X DR, CSAH 152 TO 0.2 MI W OF CSAH 152 IN CENTER-RECONSTRUCT ROADWAY, CON: AND GUTTER, CONSTRUCT SIDEWALKS/TI TRAFFIC SIGNAL, TRAFFIC CONTROL, STE AND LANDSCAPING, RECONFIGURE TURN RELOCATE OVERHEAD UTILITIES	I BROOKLYN STRUCT CURB RAILS, REETSCAPING	7,420,000	0	0	3,631,500	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 .1 MILES WEST OF ODEAN AVE IN OTSEGO, RECONSTRUCTION (AC PROJECT, PAYBACK IN 2019)	4,500,000	812,623	1,352,342	0	2,335,035	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)(\$16K OF FEDERAL AC FROM DISTRICT C)	10,162,400	2,678,411	3,492,465	0	3,991,524	RAMSEY COUNTY	S10

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

Yr I	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC \$	State \$	Other \$	Agency:	AQ:
2018	LOCAL 9	9 164-090-014	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 GEORGE ST IN ST. PAUL AND ON MN13 FROM MN149 TO CHEROKEE HEIGHTS BLVD - BITUMINOUS MILL AND OVERLAY, TURN LANE, SIGNAL, ADA, SIDEWALK, BIKE LANES, BITUMINOUS TRAIL, AND DRAINAGE	8,600,000	6,435,200	0	1,608,800	556,000	MNDOT	S10
2018	MN 149	6223-20	ВІ	**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, ADA RAMPS, MILL AND OVERLAY	36,560,000	28,400,000	0	0	8,160,000	MNDOT	S19
2018	MN 25	8603-09	RS	MN 25, FROM CARVER CO CSAH 10A IN WATERTOWN TO 7TH STREET IN MONTROSE MILL AND OVERLAY; AND ON MN 25, FROM 0.4 MI N OF WRIGHT CR 30 SE, REPLACE BR# 811 WITH BR# 86X08 OVER CREEK; AND ON US 12 FROM 7TH/OLIVER STREET IN COKATO TO 13TH AVE IN HOWARD LAKE, MILL AND OVERLAY	3	3,040,000	0	760,000	0	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-RECONSTRUCT ROADWAY WITH BITUMINOUS 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 41	010-596-011	МС	MN41, US 212 TO 0.3 MI N OF CSAH 14 IN CHASKA-RECONSTRUCT TWO-LANE UNDIVIDED HIGHWAY TO FOUR-LANE DIVIDED HIGHWAY AND CONSTRUCT PED/BIKE UNDERPASS (BR #10X20) (TIED TO 1008-85 AND 1008-85E)	9,425,000	7,420,000	0	0	2,005,000	CARVER COUNTY	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	RD	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 97	0283-28	BR	**ELLA**MN97, FROM 0.1 MI W OF THE WESTERN RAMP TERMINALS TO 850 FT W OF THE COUNTY LINE-REPLACE BRIDGE 02806 (02818) AND APPROACHES (ASSOCIATED TO 8280-47 AND 0283-31)	8,300,000	3,760,000	0	940,000	3,600,000	MNDOT	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	TM	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 RIDGEDALE ID AND RIDGEDAVEN LN FROM RIDGEDALE ID 61 IN MINNETONKA - RECONSTRUCT RAM RIDGEHAVEN LN TO FULL ACCESS, TURN RECONSTRUCT RIDGEDALE DR UNDERPALIGHTING, TRAFFIC SIGNAL, SIDEWALKS (PROJECT, PAYBACK IN FY2021)	DR TO CSAH PS AT LANES, ASS,	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	ВТ	MSAS 315, MEDTRONIC PKWY TO 61ST AVE IN FRIDLEY-CONSTRUCT MULTIUSE TRAIL AND MSAS 302 FROM 61ST AVE TO MN65-CONSTRUCT ON-STREET BICYCLE LANES	607,952	486,362	0	0	121,590	FRIDLEY	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 MULTI-USE TRAIL, PEDESTRIAN CURB RAMPS AND SIGNAL REVISION	5,501,063	3,461,536	0	0	2,039,527	MINNEAPOLIS	S10

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

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2018	PED/BIKE	164-080-014	ВТ	MARGARET ST FROM FOREST ST TO MCKNIGHT RD, MCKNIGHT RD FROM MINNEHAHA AVE TO HUDSON RD IN ST PAUL-CONSTRUCT BICYCLE BLVD AND OFF-STREET PATH ON MARGARET ST AND OFF-STREET PATH ALONG MCKNIGHT RD (\$200K FEDERAL FROM DISTRICT C)	1,939,592	1,551,673	0	0	387,919	SAINT PAUL	AQ2
2018	PED/BIKE	TRS-TCMT-18D	ВТ	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 CONSTRUCT INTERCHANGE AND FRONTAG CONSTRUCT BRIDGES 70046, 70047, 70048, BRIDGE 8829 WITH NEW BRIDGE 70X04, RE WITH NEW BOX CULVERT, CONSTRUCTION (OTHER FHWA OF \$17.7M IS TIGER FUNDS) PAYBACK IN FY19 AND FY20) (ASSOCIATED	GE ROADS, , REPLACE OLD PLACE CULVERT I ENGINEERING (AC PROJECT,	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 TURN LANE AT HAYDEN LAKE RD ONTO BRIDGE 27W37, RECONSTRUCT BITUMINOUS AND CONCRETE PAVEMENT (ASSOCIATED TO 193-010-008)	3,840,000	2,372,000	0	1,303,000	165,000	MNDOT	S19
2018	US 169	2772-112	TM	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	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:
2019	ВВ	TRS-TCMT-19D	TR	CONSTRUCTION OF EXPANDED SIDEWALK SPACE AND BUS BUMP-OUTS AND INSTALLATION OF SHELTERS WITH HEAT, LIGHTS, REAL-TIME INFORMATION, AND SECURITY FEATURES ALONG CHICAGO AVE CORRIDOR	8,750,000	7,000,000	0	0	1,750,000	MET COUNCIL-MT	Т7
2019	CSAH 13	082-613-035	RD	CSAH 13, 0.04 MILE S OF 3RD ST TO 0.12 MILE N OF HUDSON RD IN WOODBURY AND OAKDALE-CONVERT BIKE/PED TRAIL TO THIRD TRAVEL LANE ON BRIDGE 82843 AND CONSTRUCT BIKE/PED BRIDGE, CROSSING, AND REFUGE	3,559,680	2,847,744	0	0	711,936	WASHINGTON COUNTY	AQ2
2019	CSAH 38	086-638-006AC	RC	**AC** WRIGHT CSAH 38, FROM MN 101 TO ODEAN AVE IN OTSEGO, RECONSTRUCTION (AC PAYBACK 1 OF 1)	1,352,342	1,352,342	0	0	0	WRIGHT COUNTY	S10
2019	CSAH 53	062-653-011AC	RC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL- RECONSTRUCT INTERCHANGE BRIDGE OV AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AI TRAVEL LANES. REPLACE MNDOT BRIDGE (AC PAYBACK 1 OF 1) (\$160K OF FEDERAL PAYBACK FROM DISTRICT C)	ND E 9387	3,492,465	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	7,602,951	0	0	4,929,369	ANOKA COUNTY	A20
2019	CSAH 81	027-681-035	MC	CSAH 81, 0.04 MILE N OF 71ST AVE (CSAH 8) TO 0.04 MILE S OF 83RD AVE IN BROOKLYN PARK-RECONSTRUCT FROM FOUR-LANE DIVIDED RURAL ROADWAY TO SIX-LANE DIVIDED URBAN ROADWAY, MULTI-USE TRAIL	20,421,000	7,560,000	0	0	12,861,000	HENNEPIN COUNTY	A20
2019	LOCAL 99	9 090-070-023AC1	PL	**AC**METROWIDE: REGIONAL TRAVEL BEHAVIOR INVENTORY AND REGIONAL MODEL DEVELOPMENT. HOUSEHOLD TRAVEL SURVEY, TRANSIT ON BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DATA PURCHASE, REGIONAL MODEL DEVELOPMENT AND UPDATE (AC PAYBACK 1 OF 2)	850,000	850,000	0	0	0	MET COUNCIL	O1
2019	MN 13	7001-115	RD	**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

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 21	7002-47	RD	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 (CSAH 17)OVER MN62 IN EDINA - REHAB BRIDGE 7263, WIDEN RAMP (ASSOCIATED TO 027-617- 030 AND 2774-23S)	2,383,000	1,906,400	0	476,600	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	1,673,000	1,338,400	0	334,600	0	MNDOT	NC
2019	MN 999	880M-RS-19	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS - FY 2019	510,000	408,000	0	102,000	0	MNDOT	NC
2019	MN 999	8816-2607	TM	**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
2019	MSAS 20	3 164-203-014	BR	**MN150**MN214**MSAS 203, SUMMIT AVE FROM SYNDICATE ST TO GRIGGS ST IN ST PAUL-RECONSTRUCT BR 62504 (NEW 62652) OVER AYD MILL RD AND APPROACHES (REPURPOSING)	6,362,000	3,125,940	0	0	3,236,060	SAINT PAUL	S19

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

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	MSAS 434	4 141-434-001	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 19 AVE S, 19TH AVE S/10TH AVE SE FROM 4TH TO 5TH ST SE, 15TH AVE SE FROM UNIVERS AVE TO ROLLINS AVE SE, ROLLINS AVE SE F 15TH AVE SE TO 18TH AVE SE, 18TH AVE SE ROLLINS AVE SE TO E HENNEPIN AVE- CONSTRUCTION OF PROTECTED BIKEWAY	ST S ITY FROM	1,030,294	0	0	257,574	MINNEAPOLIS	AQ2
2019	PED/BIKE	204-090-004	E	CONSTRUCT BIKE/PED TRAIL ALONG US 10 FROM ORONO PARK TO PROCTOR ROAD IN ELK RIVER	799,870	639,896	0	0	159,974	ELK RIVER	AQ2
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	MC	**AC**US169, 0.6 MI N OF MN41 (CHESTNUT BLVD)/CSAH 78 TO 0.5 MI S OF CSAH 14 -CONSTRUCT INTERCHANGE AND FRONTAGE ROADS, CONSTRUCT BRIDGES 70046, 70047, 70048, REPLACE OLD BRIDGE 8829 WITH NEW BRIDGE 70X04, REPLACE CULVERT WITH NEW BOX CULVERT (AC PAYBACK 1 OF 2)	7,560,000	7,560,000	0	0	0	SCOTT COUNTY	A20
2019	US 52	1907-114	TM	**ITS**US52, VARIOUS LOCATIONS ON US 52 BETWEEN SOUTHVIEW BLVD IN S ST PAUL AND CONCORD BLVD E (CSAH 56) IN INVER GROVE HEIGHTS -INSTALL FIBER OPTIC CABLE AND CAMERAS	130,000	104,000	0	26,000	0	MNDOT	S7
2020	ВВ	TRS-TCMT-20C	TR	HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	84,000,000	7,000,000	0	0	77,000,000	MET COUNCIL-MT	T8
2020	CSAH 1	027-030-047	TM	CSAH 1 FROM US 169 TO I494, CSAH 3 FROM CSAH 101 TO CSAH 17, CSAH 5 FROM US 169 TO CSAH 17, AND CSAH 9 FROM OLD ROCKFORD RD TO CSAH 81- INSTALL ATMS AND ATMS COMMUNICATIONS INFRASTRUCTURE	2,376,000	1,760,000	0	0	616,000	HENNEPIN COUNTY	S7
2020	CSAH 11	002-611-036	RC	CSAH 11 (FOLEY BLVD) FROM CSAH 1 (EAST RIVER RD) TO 0.14 MILES NORTH OF CSAH 3 (COON RAPIDS BLVD) IN COON RAPIDS-RECONSTRUCT AND CONSTRUCT OVERPASS OVER BNSF TRACKS	19,914,120	7,000,000	0	0	12,914,120	ANOKA COUNTY	A20

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

Yr Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	CSAH 15	2 027-752-030	RC	CSAH 152 (WEBBER PKWY) FROM CSAH 2 (PENN AVE) TO 0.04 MI S OF 41ST AVE N IN MPLS - RECONSTRUCT ROADWAY, CURB AND GUTTER, SIDEWALK, TRAFFIC SIGNALS, STREETSCAPING, AND INSTALL BIKEWAY FACILITY	12,992,400	7,000,000	0	0	5,992,400	HENNEPIN COUNTY	AQ2
2020	CSAH 19	086-619-034	MC	WRIGHT COUNTY CSAH 19, FROM LAMPLIGHT DR TO N OF 70TH ST IN ALBERTVILLE, EXTEND MULTILANE ROADWAY	5,000,000	2,930,560	0	0	2,069,440	WRIGHT COUNTY	A20
2020	CSAH 21	070-621-032	RC	RECONSTRUCT CSAH 21 / TH 13 INTERSECTION IN PRIOR LAKE INCLUDING 21 FROM ARCADIA AVE INTERSECTION TO 1 TRAIL E OF MN 13 -RECONSTRUCT INTERSE WITH MAIN AVE TO RIGHT-IN/RIGHT-OUT, R ADD TRAFFIC SIGNALS AT TH13 & ARCADIA INTERSECTION, 3/4 INTERSECTION AT TH13 PLEASANT ST, TURN LANES, TRAIL/ SIDEWAND TRANSIT AMENITIES	FRANKLIN ECTION EPLACE/ A AVE 3 &	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 PR	T 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	TM	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	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2020	935,000	748,000	0	187,000	0	MNDOT	NC
2020	MN 999	8816-2627	TM	**ITS**STATEWIDE- REPLACE DYNAMIC MESSAGE SIGNS	1,250,000	1,000,000	0	250,000	0	MNDOT	S7
2020	MSAS 10	8 157-108-035	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 11:	3 164-113-023	RC	TEDESCO ST AND LAFAYETTE ROAD FROM CSAH 58 (PAYNE AVE) TO OTSEGO ST IN ST PAUL- RECONSTRUCTION, SIDEWALKS, CURB & GUTTER, TRAFFIC SIGNALS, SIGNS, STRIPING, BICYCLE LANES, TREES, AND SOD BOULEVARDS	2,739,960	2,029,600	0	0	710,360	SAINT PAUL	AQ2

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

Yr Pl	RT 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 AND FRONTAGE ROADS, 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 REPLACEMENT	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	20,000,000	7,000,000	0	0	13,000,000	RAMSEY COUNTY	E3
2021	CSAH 81	027-681-038	BR	CSAH 81 OVER LOWRY AVE IN MPLS AND ROBBINSDALE - REPLACE BRIDGES 27007 AND 27008	14,850,000	7,000,000	0	0	7,850,000	HENNEPIN COUNTY	S19
2021	CSAH 83	070-683-014	RC	CSAH 83 (CANTERBURY RD) FROM US 169 NORTH RAMP TO SOUTH OF 4TH AVE E IN SHAKOPEE-RECONSTRUCT TO URBAN 4-LANE DIVIDED ROADWAY, TURN LANES, TRAFFIC SIGNAL, TRAIL, AND SIDEWALK	7,625,750	5,546,000	0	0	2,079,750	SCOTT COUNTY	A30

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

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	LOCAL	082-030-007	TM	VARIOUS INTERSECTIONS IN WASHINGTON COUNTY-TRAFFIC SIGNAL COMMUNICATION UPGRADES, SHORT FIBER OPTIC LINKAGES, CELLULAR DATA MODEMS, AND NECESSARY INTERNAL SWITCHING EQUIPMENT, CCTV CAMERAS	900,460	654,880	0	0	245,580	WASHINGTON COUNTY	S7
2021	LOCAL 99	9 090-070-023AC2	PL	**AC**METROWIDE: REGIONAL TRAVEL BEHAVIOR INVENTORY AND REGIONAL MODEL DEVELOPMENT. HOUSEHOLD TRAVEL SURVEY, TRANSIT ON BOARD SURVEYS, SPECIAL GENERATOR SURVEY, DATA PURCHASE, REGIONAL MODEL DEVELOPMENT AND UPDATE (AC PAYBACK 2 OF 2)	850,000	850,000	0	0	0	MET COUNCIL	O1
2021	MN 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	RD	MN282 FROM MILL ST IN JORDAN TO MN13 IN SPRING LK TWP-FULL DEPTH RECLAMATION, BIT MILL AND OVERLAY, 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
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	A30

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

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	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-BI-21N	ВІ	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NON- NHS - FY 2021	2,365,000	1,892,000	0	473,000	0	MNDOT	S19
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	TM	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 (\$2.36M), ROADSIDE SAFETY(\$250K), TMS(\$500K) & WRE (\$0) - FY 2021	3,110,000	2,488,000	0	622,000	0	MNDOT	NC
2021	MN 999	880M-TR-21	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2021	500,000	400,000	0	100,000	0	MNDOT	NC
2021	MSAS 153	3 142-153-007AC	RC	**AC**MSAS 153, RIDGEDALE DR FROM 0.2 MI E OF ESSEX RD TO 0.1 MI S OF RIDGEHAVEN LN AND RIDGEHAVEN LN FR RIDGEDALE DR TO CSAH 61 IN MINNETONI RECONSTRUCT RAMPS AT RIDGEHAVEN L FULL ACCESS, TURN LANES, RECONSTRU RIDGEDALE DR UNDERPASS, LIGHTING, TI SIGNAL, SIDEWALKS (AC PAYBACK 1 OF 1)	KA - .N TO CT RAFFIC	4,504,000	0	0	0	MINNETONKA	E1
2021	MSAS 158	3 164-158-025	BR	MSAS 158, FROM E 7TH ST TO MARKET ST IN ST PAUL - RECONSTRUCT BRIDGE, WALLS, AND APPROACH ROADWAYS	19,393,000	7,000,000	0	0	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	31,400,000	7,000,000	0	0	24,400,000	ANOKA	A30
2021	US 10	7102-135	RC	US 10, FROM XENIA AVE ST TO NORFOLK AVE IN ELK RIVER (EBL & WBL), RECONSTRUCTION	350,000	280,000	0	70,000	0	MNDOT	AQ2
2021	US 169	110-129-006	МС	101ST AVE N AT US 169 IN BROOKLYN PARK- CONSTRUCT INTERCHANGE	26,896,914	7,000,000	0	0	19,896,914	BROOKLYN PARK	( A30
			Totals		845,286,605		27,765,864		356,033,30	3	
						427,675,192		33,812,246	;		

#### TABLE A-4 Demo/High Priority Projects

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2018	3	MN 36	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)	289,950	0	231,960	0	57,990		0 MNDOT	O1
				Totals		289,950		231,960		57,99	0		
							0		0	)		0	

#### Twin Cities Metropolitan Area

#### 2018 - 2021 Transportation Improvement Program

TABLE A-5
National Highway Performance Program Projects

Yr	PRT Route	Proj Num	Prog	g Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2018	CSAH 14	002-614-042	RC	CSAH 14, FROM OPAL ST NE IN BLAINE TO 4TH AVE IN LINO LAKES- BIT MILL AND CONCRETE OVERLAY	1,200,000	960,000	0	0	240,000	ANOKA COUNTY	S10
2018	CSAH 36	062-636-011	BI	CSAH 36, WARNER RD BRIDGE 62531, FROM 0.95 MI W OF US61 TO 0.42 MI W OF US61 - BRIDGE REHAB, BR # 62531	1,000,000	800,000	0	0	200,000	RAMSEY COUNTY	S19
2018	CSAH 42	019-642-062	RS	**AC**CSAH 42, FROM 0.2 MI E OF 145TH ST TO 0.7 MI E OF CSAH 71 IN ROSEMOUNT - MILL AND OVERLAY (AC PROJECT, PAYBACK IN FY19)	1,900,000	815,862	704,138	0	380,000	DAKOTA COUNTY	S10
2018	135	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)	1,800,000	720,000	900,000	180,000	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 ST TO JCT 135/135W/135E IN LINO LAKES AN 135W/135E TO 0.8 MI N OF US 8 IN CITIES O LAKE- CONCRETE OVERLAY, REPLACEME (82871), 02804 (02826), REHAB BRIDGE 028 STRUTS) (ASSOCIATED TO 0283-28 AND 02	ND ON 135 FROM J F COLUMBUS AND NT OF BRIDGES 8 101 (INSTALLATION	CT 135/ D FOREST 32815	0	5,050,000	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	1981-124	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THR ST INTERCHANGE IN BLOOMINGTON-REPI #5983 (NEW BRIDGES 27W38 AND 27W39), BRIDGES 9043 AND 9044 (NEW BRIDGE 27 PAVEMENT RECONSTRUCTION, AUXILLIAI RETAINING WALL, NOISEWALL, SIGNING, I TMS, TRAILS, DRAINAGE AND GUARD RAIL PROJECT, PAYBACK IN FY19 AND FY20)	LACE BRIDGE REPLACE W44) RY LANES, LIGHTING,	60,000,000	66,000,000	14,000,000	0	MNDOT	A20
2018	2 I 35W	2782-327AC	МС	**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 AND 9619 (ASSOCIATED TO 141-090-039, T 027-603-061, 027-603-062, TRS-TCMT-17E)	, PAVÉMENT REC S, CONSTRUCT N 27871 (27W05), 2' 844, 27841), 27867 843 (27001), AND I RS-TCMT-17A, 02'	ONSTRUCTION, EW BRIDGES 2 7842 (27W07), 2 (27V47, 27V48) REPAIR/REHAB 7-603-051) (TIEE	TRANSIT 7W01, 27845, 7843 (27000), , 27869 27851, 27838	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

TABLE A-5
National Highway Performance Program Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
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 THEODORE WIRTH PARKWAY IN MPLS - DRAINAGE, CURB AND GUTTER, TMS (ASSOCIATED TO 2722-91S)	150,000	120,000	0	30,000	0	MNDOT	S4
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	945,000	660,000	0	165,000	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	5,700,000	4,560,000	0	1,140,000	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, LIGHTING AND TENSION CABLE GUARDRAIL (TIE TO 7007-34)	15,720,000	12,576,000	0	3,144,000	0	MNDOT	S10

TABLE A-5
National Highway Performance Program Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2018	US 61	8205-141	BI	**ELLA**US61, WASHINGTON-CSAH19 OVER US61 IN COTTAGE GROVE - REHAB BRIDGE #9071	295,702	236,562	0	59,140	0	MNDOT	S19
2019	CSAH 42	019-642-062AC	RS	**AC**CSAH 42, FROM 0.2 MI E OF 145TH ST TO 0.7 MI E OF CSAH 71 IN ROSEMOUNT - MILL AND OVERLAY (AC PAYBACK 1 OF 1)	704,138	704,138	0	0	0	DAKOTA COUNTY	S10
2019	CSAH 42	019-642-063	RS	CSAH 42, FROM 0.1 MI E OF CSAH 5 TO 0.1 MI W OF CSAH 11 IN BURNSVILLE - MILL AND OVERLAY, ADA IMPROVEMENTS	1,800,000	1,440,000	0	0	360,000	DAKOTA COUNTY	S10
2019	I 35	0283-31AC	RC	**AC**SB FOREST LAKE WEIGH STATION WEIGHT ENFORCEMENT SYSTEM AND MODIFICATIONS TO ENTRANCE/EXIT RAMPS (AC PAYBACK 1 OF 1)	900,000	900,000	0	0	0	MNDOT	E5
2019	I 35W	1981-124AC1	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THR 106TH ST INTERCHANGE IN BLOOMINGTOI BRIDGE #5983 (NEW BRIDGES 27W38 AND REPLACE BRIDGES 9043 AND 9044 (NEW B 27W44) PAVEMENT RECONSTRUCTION, AL LANES, RETAINING WALL, NOISEWALL, SIG LIGHTING, TMS, TRAILS, DRAINAGE AND G (AC PAYBACK 1 OF 2)	N-REPLACE 27W39), BRIDGE JXILLIARY BNING,	20,174,000	0	0	0	MNDOT	A20
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
2019	I 35W	2783-166	RD	**ELLA**FLEX19**SPP**I35W, FROM 4TH ST SE IN MPLS TO ROSEGATE IN ROSEVILLE-BITUMINOUS MILL AND OVERLAY, ADA	16,775,000	14,526,000	0	1,614,000	635,000	MNDOT	S10
2019	I 35W	6284-180	МС	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES, CONSTRUCT MNPASS LANE FROM CR C TO LEXINGTON AVE (ANOKA CSAH 17), CONC OVLY FROM CR C TO CR 53, MISC PAVEMENT RECONSTRUCT & BIT M&O, REHAB 17 BRIDGES AND REPLACE 5 BRIDGES, ADD AUXILIARY LANES AT MULTIPLE LOCATIONS, NOISE WALLS AND ON US10, FROM N JCT I35W TO 0.7 MI E CSAH J, CONSTRUCT WB AUXILIARY LANE, EB CONC OVLY, NOISE WALL (AC PROJECT, PAYBACKS IN FY20, FY21, FY22)	208,000,000	69,204,000	117,996,000	1,800,000	19,000,000	MNDOT	A20

TABLE A-5
National Highway Performance Program Projects

Yr Pf	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	l 494	1985-149	RC	**FLEX18**SPP**AC**1494, FROM 0.2 MI E HARDMAN AVE S IN S ST PAUL TO BLAINE AVE E IN INVER GROVE HEIGHTS-CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, RESURFACING SHOULDERS, BRIDGE REHAB, ADA, NOISEWALLS, SIGNING, TMS, LIGHTING, DRAINAGE (AC PROJECT, PAYBACK IN FY20)	19,200,000	13,570,000	3,710,000	1,920,000	0	MNDOT	A20
2019 5	I 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	248,000	315,000	MNDOT	S10
2019	I 694	8286-81	RC	**SPP**I694 IN OAKDALE - 10TH ST (CSAH10) TO JCT I694/I494/I94 AND I494, 0.1 RD TO JCT I694/I494/I94 – CONCRETE OVEF LANE SB FROM 10TH ST TO I94; REPLACE / BRIDGES 82831 AND 82832; RECONSTRUC FROM JCT I694/I494/I94 TO 0.8 MI W RADIO CONCRETE MEDIAN TO MODIFY COLLECTORAMP (ASSOCIATED TO 8286-81F)	RLAY; AUXILIARY AND WIDEN T SW LOOP; 194 DR REMOVE	9,661,500	0	1,073,500	0	MNDOT	S19
2019	I 94	2781-447	ВІ	**SPP**194 MAINLINE, WB EXIT RAMP, & EB ENTRANCE RAMP OVER LRT, S 17TH AVE, AND HIAWATHA BIKE TRAIL LOCATED JUST EAST OF JCT OF TH55 IN MINNEAPOLIS – REHAB BRIDGES 27859, 27861, AND 27V28	1,165,000	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
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	956,000	0	239,000	0	MNDOT	S10

TABLE A-5
National Highway Performance Program Projects

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
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	ВІ	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	ВІ	**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	1981-124AC2	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THR 106TH ST INTERCHANGE IN BLOOMINGTO REPLACE BRIDGE #5983 (NEW BRIDGES 2 27W39), REPLACE BRIDGES 9043 AND 904 BRIDGE 27W44) PAVEMENT RECONSTRUC AUXILLIARY LANES, RETAINING WALL, NO SIGNING, LIGHTING, TMS, TRAILS, DRAINA GUARD RAIL (AC PAYBACK 2 OF 2)	N- 7W38 AND 4 (NEW CTION, ISEWALL,	45,826,000	0	0	0	MNDOT	S19
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 2	I 35W	2782-347	DR	**AC**I35W, 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
2020	I 35W	6284-180AC1	MC	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (A CONSTRUCT MNPASS LANE FROM CR C T CONC OVLY FROM CR C TO CR 53, MISC F M&O, REHAB 17 BRIDGES AND REPLACE 5 MULTIPLE LOCATIONS, NOISE WALLS AND MI E CSAH J, CONSTRUCT WB AUXILIARY (AC PAYBACK 1 OF 3)	O LEXINGTON AV PAVEMENT RECON 5 BRIDGES, ADD A O ON US10, FROM	'E (ANOKA CSAH NSTRUCT & BIT AUXILIARY LANE N JCT I35W TO	S AT 0.7	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, REHAB 8 BRIDGES, GUARDRAIL, TMS, TURN LANES, SIGNALS, ADA, AND SIDEWALK	26,150,000	23,310,000	0	2,590,000	250,000	MNDOT	S10

TABLE A-5
National Highway Performance Program Projects

Yr PR	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	I 494	1985-149AC	RC	**AC**1494, FROM 0.2 MI E HARDMAN AVE S IN S ST PAUL TO BLAINE AVE E IN INVER GROVE HEIGHTS-CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, RESURFACING SHOULDERS, BRIDGE REHAB, ADA, NOISEWALLS, SIGNING, TMS, LIGHTING, DRAINAGE (AC PAYBACK 1 OF 1)	3,710,000	3,710,000	0	0	0	MNDOT	A20
2020	I 94	2781-470	ВІ	**SPP**194, AT MN100, 1694/194 IN BROOKLYN CENTER - REHAB BRIDGE 27962, CONCRETE PAVEMENT REHAB AND DRAINAGE REPAIR ON MN 100 AND RAMPS FROM I 694 AND MN 252, AND GUARDRAIL	3,405,000	3,064,500	0	340,500	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	ВІ	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
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 2	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

TABLE A-5
National Highway Performance Program Projects

Yr Pi	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2021	I 35W	6284-180AC2	МС	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (A CONSTRUCT MNPASS LANE FROM CR C T 17), CONC OVLY FROM CR C TO CR 53, MI: M&O, REHAB 17 BRIDGES AND REPLACE 5 AT MULTIPLE LOCATIONS, NOISE WALLS A 0.7 MI E CSAH J, CONSTRUCT WB AUXILIA WALL (AC PAYBACK 2 OF 3)	TO LEXINGTÓN AV SC PAVEMENT RE 5 BRIDGES, ADD A AND ON US10, FRO	E (ANOKA CSAH CONSTRUCT & BIT UXILIARY LANES OM N JCT 135W TO	0	0	0	MNDOT	A30
2021	I 94	2781-468	RS	**SPP**194, FROM NICOLLET AVE IN MPLS TO MN280 IN ST PAUL - BITUMINOUS MILL & OVERLAY, TMS & STRIPING	4,790,000	4,311,000	0	479,000	0	MNDOT	S10
2021	MN 316	1926-22	RS	**SPP**MN316, FROM JCT US61 IN GOODHUE COUNTY TO JCT US61 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	ВІ	**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	МС	**SPP**DISTRICTWIDE SETASIDE FOR MOBILITY - FY 2021	29,480,000	26,532,000	0	2,948,000	0	MNDOT	NC
2021	MN 999	880M-RS-21	RS	**SPP**DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS - FY 2021	2,155,000	1,939,500	0	215,500	0	MNDOT	NC
2021	US 10	7102-135	RC	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		927,850,390	209	,830,138		25,187,50	0	
						624,984,502		67,848,250			

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# TABLE A-6 National Freight Program Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2018	I 35W	2783-174	ВІ	**SPPF17** I35W - ST ANTHONY BR #27410 AND #27409, REPLACEMENT OF LEAK COLLECTION SYTEM	500,000	450,000	0	50,000	0	MNDOT	NC
2018	I 94	8282-129	RB	**SPPF17**194, AT ST CROIX REST STOP IN W LAKELAND TWP - TRUCK PARKING EXPANSION PROJECT	1,325,460	1,192,914	0	132,546	0	MNDOT	S15
2019	I 694	8286-81F	RC	**SPPF18**1694 IN OAKDALE - 10TH ST (CSAH10) TO JCT 1694/1494/194 AND 1494, 0. RD TO JCT 1694/1494/194 - CONCRETE OVE LANE SB FROM 10TH ST TO 194; REPLACE BRIDGES 82831 AND 82832; RECONSTRUC FROM JCT 1694/1494/194 TO 0.8 MI W RADIO CONCRETE MEDIAN TO MODIFY COLLECT RAMP (ASSOCIATED TO 8286-81)	RLAY; AUXILIARY AND WIDEN IT SW LOOP; 194 DR REMOVE	17,550,000	0	1,950,000	0	MNDOT	A20
			Totals		21,325,460		0			0	
						19,192,914		2,132,546			

TABLE A-7 Highway Safety Improvement Projects

Yr P	RT 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	2,200,000	1,144,800	0	0	1,055,200	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	355,000	319,500	0	35,500	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	0 071-070-038	SH	COUNTYWIDE, RAILROAD CROSSING PAVEMENT MESSAGE ENHANCEMENTS AT SHERBURNE COUNTY ROADS	113,350	102,015	0	0	0	SHERBURNE COUNTY	S1
2018	LOCAL 99	9 141-030-039	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 USING CONCRETE PAVEMENT, TMS, LIGHTING	735,000	661,500	0	73,500	0	MNDOT	E3

TABLE A-7 Highway Safety Improvement Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2018	MN 55	2722-91\$	SH	MN55, FROM WRIGHT/HENNEPIN COUNTY LINE IN ROCKFORD TO THEODORE WIRTH PARKWAY IN MPLS - RUMBLE STRIPS, GUARDRAILS, GRADING, CONCRETE WALK AND PIER PROTECTION BR #27604 (ASSOCIATED TO 2722-91)	1,850,000	1,665,000	0	185,000	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
2018	RR	19-00146	SR	UP RR, M370, 65TH ST E IN INVER GROVE HEIGHTS-INSTALL GATES	375,000	337,500	0	0	37,500	MNDOT	S1
2018	RR	19-00147	SR	UP RR, MSAS152, HARDMAN AVE IN S ST PAUL-INSTALL GATES	325,000	292,500	0	0	32,500	MNDOT	S1
2018	RR	62-00214	SR	MNNR RR, MSAS 157, ENERGY PARK DR IN ST PAUL-INSTALL GATES	225,000	202,500	0	0	22,500	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	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	124,800	0	MNDOT	S18
2018	US 10	7101-64M	SH	US 10, FROM THURSTON AVE IN ANOKA TO MN101 IN ELK RIVER - CABLE MEDIAN BARRIER (DESIGNED BY METRO DISTRICT, METRO DISTRICT PORTION OF \$995,000 UNDER ASSOCIATED SP 0202-106)	672,222	605,000	0	67,222	0	MNDOT	<b>S</b> 9
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	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
2019	CSAH 17	027-617-030	SH	CSAH 17 FROM HENNEPIN-CSAH 53 TO 0.05 MI N OF MN62 RAMPS IN EDINA - REPLACE 2 RAMP SIGNALS, REMOVE FREE RIGHT TURN, CONSTRUCT ADDITIONAL LEFT TURN STORAGE, FLASHING YELLOW ARROW(FYA), BLUE LIGHTS, CONCRETE PAVEMENT REHABILITATION AND RECONSTRUCTION (ASSOCIATED TO 2774-23 AND 2774-23S)	2,025,000	1,020,600	0	0	1,004,400	HENNEPIN COUNTY	E1

TABLE A-7 Highway Safety Improvement Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	CSAH 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	2774-23\$	SH	MN62, FROM FRANCE AVE 0.3 MI E IN EDINA - CONSTRUCT PARALLEL ACCELERATION LANE AT EB ENTRANCE RAMP FROM FRANCE AVE (ASSOCIATED TO 2774-23 AND 027-617-030)	620,000	558,000	0	62,000	0	MNDOT	E1
2019	MN 65	0208-157	SH	**ELLA**MN65, FROM 0.2 MI S 143RD AVE NE IN HAM LAKE TO 0.2 MI N VIKING BLVD (CSAH 22) IN EAST BETHEL- CONSTRUCT REDUCED CONFLICT INTERSECTIONS AT 143RD AVE NE, 153RD AVE NE, 157TH AVE NE, 181ST AVE NE, 187TH AVE NE, AND VIKING BLVD	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	247,500	0	0	27,500	MNDOT	S1
2019	RR	70-00125	SR	UP RR, MSAS 126, STAGECOACH RD IN SHAKOPEE-INSTALL GATES	300,000	270,000	0	0	30,000	MNDOT	E1
2019	US 212	010-596-010	SH	US 212 AT CSAH 34 IN NORWOOD YOUNG AMERICA AND CSAH 43 IN DAHLGREN TWP- INSTALL RURAL INTERSECTION CONFLICT WARNING SYSTEM (RICWS) AND LIGHTING AT BOTH INTERSECTIONS	304,020	273,618	0	0	30,402	CARVER COUNTY	S18
2019	US 212	1013-90S	SH	US 212, 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
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

TABLE A-7 Highway Safety Improvement Projects

Yr Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	CSAH 58	138-138-003	SH	CSAH 58 (EDGERTON ST) AT MSAS 138 (ROSELAWN) IN MAPLEWOOD - CONSTRUCT MINI ROUNDABOUT	815,400	679,500	0	0	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	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 I35 IN FOREST LAKE TO MN/WI STATE LINE - INSTALL 6" WET REFLECTIVE STRIPING	540,000	486,000	0	54,000	0	MNDOT	S11
2020	MN 999	880M-RRS-20	SR	DISTRICT SETASIDE FOR MN47 OVER BNSF MAINLINE IN ANOKA – FY2020	3,000,000	3,000,000	0	0	0	MNDOT	S1
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	1,355,000	1,219,500	0	135,500	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, CURB 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
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

TABLE A-7 Highway Safety Improvement Projects

Yr Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
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	A30
2021	CSAH 81	027-681-037	SH	CSAH 81 (WEST BROADWAY) AT MSAS 42 (LYNDALE AVE) IN MPLS - SIGNAL REBUILD, RETIMING, ADDITIONAL SIGNAL HEADS, EXCLUSIVE LEFT TURN PHASE, PEDESTRIAN IMPROVEMENTS	671,000	549,000	0	0	122,000	HENNEPIN COUNTY	E2
2021	LOCAL 99	880M-SHL-21	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2021	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
			Totals		67,057,042		0		7,715,50	2	
						56,790,297		2,551,243			

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TABLE A-8 Miscellaneous Federal Projects

Yr Pl	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2018	CR 202	027-596-009	BR	**AC**CR 202 (ELM CREEK RD), OVER ELM CREEK IN DAYTON-REPLACE BR L8081 (AC PROJECT, PAYBACK IN FY20)	2,534,000	1,400,000	627,200	0	506,800	HENNEPIN COUNTY	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)	238,400	238,400	0	0	0	ST LOUIS PARK	S19
2018	PED/BIKE	091-090-082	ВТ	WEST COON RAPIDS DAM REGIONAL PARK PAVEMENT RECONSTRUCTION, BIKE/PED TRAIL AND LIGHTING IN BROOKLYN PARK	1,400,000	1,120,000	0	0	280,000	THREE RIVERS PARK DISTRICT	AQ2
2019	PED/BIKE	019-090-020	ВТ	MISSISSIPPI RIVER TRAIL-ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT-CONSTRUCT PED/BIKE TRAIL, GRADE-SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-060-005)	5,500,000	1,000,000	0	0	4,500,000	DAKOTA COUNTY	AQ2
2020	CR 202	027-596-009AC	BR	**AC**CR 202 (ELM CREEK RD), OVER ELM CREEK IN DAYTON-REPLACE BR L8081 (PAYBACK 1 OF 1)	627,200	627,200	0	0	0	HENNEPIN COUNTY	S19
2020	LOCAL	027-596-011	ВІ	FREMONT AVE OVER MIDTOWN GREENWAY IN MPLS-REHAB BRIDGE L8901	3,200,000	2,400,000	0	0	800,000	HENNEPIN COUNTY	S10
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		0		6,314,80	)	
						7,697,600		0			

TABLE A-9
100% State Funded Projects

Yr PR	T 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	1981-124D	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	1,279,000	0	0	1,279,000	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	40,000	0	MNDOT	O6
2018	I 394	2789-156	TM	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 5	I 494	2785-396	SC	I494, 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	1494, AT THE US212 INTERCHANGE IN EDEN PRAIRIE - LANDSCAPING	125,000	0	0	125,000	0	MNDOT	O6
2018 5	l 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	l 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	О3
2018	I 94	2781-496	BI	194, PEDESTRIAN BR 27003 (IRENE HIXON WHITNEY MEMORIAL) OVER 194, LYNDALE AND HENNEPIN AVE IN MPLS - PAINT BRIDGE, SALVAGE WOODEN DECK BOARDS, REPAIR RAILING, MISC GROUTED BASEPLATE REPAIRS	2,500,000	0	0	2,500,000	0	MNDOT	AQ2
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

TABLE A-9 100% State Funded Projects

Yr PRT Route	Proj Num	Prog	g Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2018 4 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 3 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 3 MN 36	8214-114MIT18	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	3,096,000	0	0	1,836,000	1,260,000	MNDOT	O1
2018 3 MN 36	8214-114SA18	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	5,850,000	0	0	3,850,000	2,000,000	MNDOT	O1
2018 3 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
2018 3 MN 36	8214-172	ВТ	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	0	0	1,275,000	1,275,000	MNDOT	AQ2
2018 3 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 3 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- DESIGN ENGINEERING, RIGHT OF WAY, AND CONSTRUCTION FOR ROADWAY RECONSTRUCTION AND EXPANSION, INTERSECTION IMPROVEMENTS, SIGNALS, ADA AND CONSTRUCT PED/BIKE UNDERPASS (BR #10X20)(TIED TO 010-596-011 AND 1008-85)	3,500,000	0	0	3,500,000	0	MNDOT	A20

TABLE A-9 100% State Funded Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
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	91,000	0	0	91,000	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
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

TABLE A-9 100% State Funded Projects

Yr PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2018 MN 999	8825-578	TM	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	7005-121	AM	**TED**US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP-RIGHT OF WAY TO CONSTRUCT INTERCHANGE	10,000,000	0	0	10,000,000	0	MNDOT	A20
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	135E, IN LINO LAKES - STRUCTURAL FENCE	130,000	0	0	130,000	0	MNDOT	S13
2019 I 35W	1981-124B	CA	**COCII**I35W MN RIVER BRIDGE #5983 REPLACEMENT FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983 (NEW BRIDGES 27W38 AND 27W39)- DESIGN BUILD ACTIVITIES	1,885,000	0	0	1,885,000	0	MNDOT	A20
2019 I 35W	1981-134	TM	I35W, FROM BURNSVILLE PARKWAY TO NB I35W IN BURNSVILLE-CONSTRUCT HIGH OCCUPANCY VEHICLE BYPASS, CONCRETE PAVEMENT REHAB	360,000	0	0	210,000	150,000	MNDOT	AQ1
2019 I 35W	2783-176	RB	I35W, UNDER PED BRIDGE #27987 AT 5TH ST SE IN MPLS - LANDSCAPING	90,000	0	0	90,000	0	MNDOT	O6
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	<b>S</b> 7
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 5 I 494	2785-426	RB	I494, FROM 394 IN MINNETONKA TO I94/I694 INTERCHANGE IN MAPLE GROVE- LANDSCAPING	130,000	0	0	130,000	0	MNDOT	O6
2019 I 694	0285-67	SC	I694, N AND S RAMPS AT ANOKA-CSAH 1 (E RIVER ROAD) IN FRIDLEY- SIGNAL SYSTEM REPLACEMENT	530,000	0	0	280,000	250,000	MNDOT	E2
2019 7   694	6285-157	RB	I694, FROM 0.9 MI E OF RICE ST IN LITTLE CANADA TO 0.1 MI W OF LEXINGTON IN ARDEN HILLS - LANDSCAPING	125,000	0	0	125,000	0	MNDOT	O6

TABLE A-9 100% State Funded Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	l 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	О3
2019	l 94	8282-128	ВТ	ADJACENT TO 194 FROM MANNING AVE TO MIDWEST TRAIL N IN AFTON AND FROM 0.8 MI E OF NEAL AVE N TO 0.3 MI W OF STAGECOACH TRAIL N IN W LAKELAND TWP - RECONSTRUCT BITUMINOUS BIKE TRAIL AND DRAINAGE	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
2019	3 MN 36	8214-114MIT19	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	344,000	0	0	172,000	172,000	MNDOT	O1
2019	3 MN 36	8214-114SA19	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	3,400,000	0	0	2,500,000	900,000	MNDOT	O1
2019	3 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	O8
2019	MN 55	2751-51	AM	**SPP**MN55, OVER BASSETT CREEK IN MINNEAPOLIS - REPLACE BRIDGES (TUNNELS) 94277, 94278, 94279 WITH 27311	3,250,000	0	0	3,250,000	0	MNDOT	S19
2019	6 MN 61	0 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

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TABLE A-9 100% State Funded Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2019	MN 77	1925-63	SC	MN77, 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	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	150,000	0	0	150,000	0	MNDOT	NC
2019	MN 999	880M-RW-19	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2019	12,000,000	0	0	12,000,000	0	MNDOT	NC
2019	MN 999	880M-RX-19	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2019	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	35,000	0	0	35,000	0	MNDOT	NC
2019	MN 999	880M-TR-19	TM	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	04
2019	MN 999	8825-608	TM	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

TABLE A-9 100% State Funded Projects

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	I 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	1,386,343	0	0	1,386,343	0	MNDOT	A20
2020	I 694	8286-87	RB	I694, FROM 0.1 MI S OF 10TH ST (CSAH10) TO JCT I694/494/94 AND I494 FROM 0.1 M S TAMARACK RD TO JCT I694/494/94- LANDSCAPING	200,000	0	0	200,000	0	MNDOT	O6
2020	I 94	2781-495	RB	194, FROM NICOLLET AVE IN MPLS TO SHINGLE CREEK PARKWAY IN BROOKLYN CENTER - LANDSCAPING	190,000	0	0	190,000	0	MNDOT	O6
2020	MN 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
2020 3	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 3	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	O1
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	110,000	0	0	110,000	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

TABLE A-9 100% State Funded Projects

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2020	MN 999	880M-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	3 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	3 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	01
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	О3
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	О3

TABLE A-9 100% State Funded Projects

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
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	О3
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		331,094,913		0		10,879,50	0	
							0		320,215,413			

### Twin Cities Metropolitan Area

2018 - 2021 Transportation Improvement Program

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

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	AC\$	State \$	Other \$	Agency:	AQ:
2018	3 MN 149	6223-22	ВІ	**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	2,500,000	MNDOT	S10
			Totals		2,500,000		0		2,500,000		
						0		0			

#### 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	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	Т3
2018	BB	TRF-TCMT-18AK	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-FACILITIES ENERGY ENHANCEMENTS AND NEW ENERGY INITIATIVES	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	Т8
2018	BB	TRF-TCMT-18AQ	В9	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	ВВ	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	Т8
2018	BB	TRF-TCMT-18AS	В9	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	ВВ	TRF-TCMT-18AT	В9	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	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-SOUTH GARAGE PROPERTY PURCHASE	4,000,000	0	3,200,000	0	800,000	MET COUNCIL-MT	T8
2018	BB	TRF-TCMT-18AV	В9	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-18AY	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-194 & MANNING PARK & RIDE CONSTRUCTION	2,300,000	0	1,840,000	0	460,000	MET COUNCIL-MT	E6
2018	BB	TRF-TCMT-18J	В9	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	T4
2018	ВВ	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	T6

TABLE A-11 Transit Section 5307

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2018	ВВ	TRF-TCMT-18Q	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	T1
2018	ВВ	TRF-TCMT-18R	В9	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	ВВ	TRF-TCMT-18S	В9	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	ВВ	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	ВВ	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	В9	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	T4
2019	BB	TRF-TCMT-19AD	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	4,597,500	0	3,678,000	0	919,500	MET COUNCIL-MT	T10
2019	ВВ	TRF-TCMT-19AF	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF, NEW INITIATIVES	1,150,000	0	920,000	0	230,000	MET COUNCIL-MT	T8
2019	ВВ	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	O1
2019	ВВ	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	ВВ	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	ВВ	TRF-TCMT-19B	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	1,398,000	0	1,118,400	0	279,600	MET COUNCIL-MT	Т6

TABLE A-11 Transit Section 5307

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	ВВ	TRF-TCMT-19G	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL FARE COLLECTION CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION	1,850,000	0	1,480,000	0	370,000	MET COUNCIL-MT	T5
2019	ВВ	TRF-TCMT-19H	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	1,200,000	0	960,000	0	240,000	MET COUNCIL-MT	Т8
2019	ВВ	TRF-TCMT-19J	В9	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	T6
2019	ВВ	TRF-TCMT-19P	В9	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	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	Т3
2020	BB	TRF-TCMT-20	В9	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	ВВ	TRF-TCMT-20A	В9	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	ВВ	TRF-TCMT-20AA	В9	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	ВВ	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	ВВ	TRF-TCMT-20AE	В9	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	ВВ	TRF-TCMT-20B	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	T1

TABLE A-11 Transit Section 5307

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2020	ВВ	TRF-TCMT-20D	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	1,428,000	0	1,142,400	0	285,600	MET COUNCIL-MT	T5
2020	ВВ	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	T8
2020	BB	TRF-TCMT-20M	В9	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	O1
2020	ВВ	TRF-TCMT-20N	В9	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	ВВ	TRF-TCMT-20T	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	T3
2020	BB	TRF-TCMT-20W	В9	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	T6
2021	ВВ	TRF-TCMT-21C	В9	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	Т8
2021	ВВ	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	ВВ	TRF-TCMT-21F	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	6,250,000	0	5,000,000	0	1,250,000	MET COUNCIL-MT	O1
2021	ВВ	TRF-TCMT-21G	В9	SECT 5307: TWIN CITIES MET COUNCIL MT- RAIL MISCELLANEOUS EQUIPMENT IMPROVEMENT (VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT)	1,200,000	0	960,000	0	240,000	MET COUNCIL-MT	T5
2021	BB	TRF-TCMT-21M	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	2,021,000	0	1,616,800	0	404,200	MET COUNCIL-MT	NC
2021	ВВ	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

TABLE A-11 Transit Section 5307

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2021		BB	TRF-TCMT-21R	В9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	3,750,000	0	3,000,000	0	750,000	MET COUNCIL- MTS	NC
2021		BB	TRF-TCMT-21S	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
			٦	otals		205,106,493		164,085,194		41,021,29	9	
							0		0			

#### TABLE A-12 Transit Section 5309

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$ Other \$	Agency:	AQ:
2020	ВВ	TRF-TCMT-20X	В3	SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA APPROPRIATION	204,081,633	0	100,000,000	0 104,081,633	MET COUNCIL-MT	A30
2020	BB	TRF-TCMT-20Y	В3	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	В3	SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE-SMALL START SSGA APPROPRIATION	69,090,909	0	38,000,000	0 31,090,909	MET COUNCIL-MT	A20
2021	BB	TRF-TCMT-21L	В3	SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)- NEW START FFGA APPROPRIATION	200,000,000	0	100,000,000	0 100,000,000	MET COUNCIL-MT	A30
2021	BB	TRF-TCMT-21N	В3	SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE-SMALL START SSGA APPROPRIATION	65,597,785	0	36,078,782	0 29,519,003	MET COUNCIL-MT	A30
2021	ВВ	TRF-TCMT-21P	В3	SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA APPROPRIATION	204,081,633	0	100,000,000	0 104,081,633	MET COUNCIL-MT	A30
			Totals		942,851,960		474,078,782	468,773,17	···8	
						0		0		

#### TABLE A-13 Transit Section 5337

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2018	ВВ	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	ВВ	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	ВВ	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	T8
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	ВВ	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	ВВ	TRF-TCMT-19AM	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	1,550,000	0	1,240,000	0	310,000	MET COUNCIL-MT	T8
2019	ВВ	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	T6
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	T7

TABLE A-13 Transit Section 5337

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	ВВ	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	ВВ	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	ВВ	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	ВВ	TRF-TCMT-20AC	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF	1,550,000	0	1,240,000	0	310,000	MET COUNCIL-MT	T8
2020	ВВ	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	ВВ	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	ВВ	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	T4
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	T9
2020	ВВ	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	ВВ	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	T3
2021	ВВ	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 F	PRT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2021	ВВ	TRF-TCMT-21D	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	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	T3
2021	ВВ	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	ВВ	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
		٦	Γotals		142,033,620		113,626,894		28,406,72	6	
						0		0			

#### TABLE A-14 Transit Section 5339

Yr P	RT Route	Proj Num	Prog	Description	Project Total	FHWA\$	FTA\$	State \$	Other \$	Agency:	AQ:
2018	BB	TRF-TCMT-18AH	ВВ	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	ВВ	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	ВВ	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	ВВ	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	ВВ	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	ВВ	TRS-TCMT-18A	TR CMAQ: PURCHASE UP TO FOURTEEN (14) 60' ARTICULATED BUSES, PURCHASE TICKET/FARE MACHINES, ELECTRICAL/COMMUNICATIONS EQUIPMENT FOR EMERSONFREEMONT 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		7,000,000	0	0	0	1,750,000	MET COUNCIL- MT	Т7
2018	ВВ	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		6,141,560	0	0	0	1,535,390	EDEN PRAIRIE	A20
2018	ВВ	TRS-TCMT-18G	TR TECHNOLOGY UPGRADE AND DEVELOPMENT OF SERVICES TO ENHANCE COMMUNICATION ABOUT TRANSIT DETOURS AND SERVICE DISRUPTIONS		200,000	0	0	0	50,000	MET COUNCIL- MT	T6
2018	CR 202	027-596-009	BR **AC**CR 202 (ELM CREEK RD), OVER ELM CREEK IN DAYTON- REPLACE BR L8081 (AC PROJECT, PAYBACK IN FY20)	2,534,000	1,400,000	0	627,200	0	506,800	HENNEPIN COUNTY	S19
2018	CSAH 14	002-614-042	RC CSAH 14, FROM OPAL ST NE IN BLAINE TO 4TH AVE IN LINO LAKES- BIT MILL AND CONCRETE OVERLAY	1,200,000	960,000	0	0	0	240,000	ANOKA COUNTY	S10

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

Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
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, 51ST A 152 TO XERXES, LILAC DR, CSAH W OF CSAH 152 IN BROOKLYN CE RECONSTRUCT ROADWAY, CONS CURB AND GUTTER, CONSTRUCT SIDEWALKS/TRAILS, TRAFFIC SIG TRAFFIC CONTROL, STREETSCAF LANDSCAPING, RECONFIGURE TO RELOCATE OVERHEAD UTILITIES	152 TO 0.2 MI NTER- STRUCT NAL, PING AND JRN LANES,	7,420,000	0	0	0	3,631,500	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 36	062-636-011	BI	CSAH 36, WARNER RD BRIDGE 62531, FROM 0.95 MI W OF US61 TO 0.42 MI W OF US61 - BRIDGE REHAB, BR # 62531	1,000,000	800,000	0	0	0	200,000	RAMSEY COUNTY	S19
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	2,200,000	1,144,800	0	0	0	1,055,200	DAKOTA COUNTY	E1
2018		CSAH 38	086-638-006	RC	**AC** WRIGHT CSAH 38, FROM MN 101 TO .1 MILES WEST OF ODEAN AVE IN OTSEGO, RECONSTRUCTION (AC PROJECT, PAYBACK IN 2019)	4,500,000	812,623	0	1,352,342	0	2,335,035	WRIGHT COUNTY	S10
2018		CSAH 42	019-642-062	RS	**AC**CSAH 42, FROM 0.2 MI E OF 145TH ST TO 0.7 MI E OF CSAH 71 IN ROSEMOUNT - MILL AND OVERLAY (AC PROJECT, PAYBACK IN FY19)	1,900,000	815,862	0	704,138	0	380,000	DAKOTA COUNTY	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		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
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	0	270,300	DAKOTA COUNTY	E2
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	0	62,230	SCOTT COUNTY	E1
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) (\$16K OF FEDERAL AC FROM DISTRICT C)	10,162,400	2,678,411	0	3,492,465	0	3,991,524	RAMSEY COUNTY	S10
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	0	42,400	ANOKA COUNTY	S7
2018		CSAH 96	062-696-032	TM	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

TABLE A-15
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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	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)	, ,	720,000	0	900,000	180,000	0 MNDOT	E5
2018	l 35	7080-55	BR 135, SCOTT- CSAH 2 (MAIN STREET) OVER 135 IN ELKO NEW MARKET- BRIDGE REHAI #70801	325,000 3	0	0	0	325,000	0 MNDOT	S19
2018	I 35	8280-47	RC **ELLA**SPP**135, I35E FROM 0 MI N OF 80TH ST E TO JCT I35 I35W FROM 2.3 MI N OF MAIN I35E IN LINO LAKES AND ON I35E TO 0.8 MI N OF US 8 IN CIAND FOREST LAKE- CONCRETE REPLACEMENT OF BRIDGES (02826), REHAB BRIDGE 02801 PIER STRUTS) (ASSOCIATED 0283-31)	//35W//35E AND ON ST TO JCT  35//35W/ 85 FROM JCT  35//35W TIES OF COLUMBUS FE OVERLAY, 32815 (82871), 02804 (INSTALLATION OF	45,450,000	0	0	5,050,000	0 MNDOT	S10
2018	I 35E	1982-188	SC I35E, FROM DAKOTA-CSAH42 BURNSVILLE TO CSAH32 IN EAGAN - REPLACE LIGHTING SYSTEMS	IN 850,000	765,000	0	0	85,000	0 MNDOT	S18
2018	I 35E	6281-50	RB 135E, 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	1981-124	BR **AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THROUGH 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983 (NEW BRIDGES 27W38 AND 27W39), REPLACE BRIDGES 9043 AND 9044 (NEV BRIDGE 27W44) PAVEMENT RECONSTRUCTION, AUXILLIARY LANES, RETAININ WALL, NOISEWALL, SIGNING, LIGHTING, TMS, TRAILS, DRAINAGE AND GUARD RAIL (AC PROJECT, PAYBACK IN FY19 AND FY20)	1 1	60,000,000	0	66,000,000	14,000,000	0 MNDOT	A20

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

Yr F	rt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	I 35W	1981-124D	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	1,279,000	0	0	0	1,279,000	0 MNDOT	S19
2018 2	I 35W	2782-327AC	MC **AC**SPP**I35W, FROM 43RD ST TO 11TH AVE, WB I94 FROM FROM 24TH ST TO 15TH ST IN M PAVEMENT RECONSTRUCTION RETAINING WALLS, CONSTRUC REPLACE BRIDGES (NEW): 278 (27W07), 27843 (27000), 9618 (27 27841), 27867 (27V47, 27V48), 27 (27W06), 27843 (27001), AND RE (ASSOCIATED TO 141-090-039, 027-603-061, 027-603-062, TRS-1	MPLS - MNPASS LAN , TRANSIT STATION T NEW BRIDGES 27 68 (27W04), 27871 (2 700), 9731 (27777, 2 7869 (27W02), 27870 PAIR/REHAB 27851, IRS-TCMT-17A, 027-	IE CONSTRUCTIC I, NOISEWALLS, W01, 27845, 7W05), 27842 7822), 9733 (2784 (27W03), 27872 27838 AND 9619 603-051) (TIED TC	4,	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 135W, 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 **SPPF17** 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
2018	I 394	2789-156	TM 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 5	I 494	2785-396	SC 1494, EAST AND WEST RAMPS AT CARLSON PARKWAY IN PLYMOUTH - REPLACE SIGNAL AND ADA UPGRADES	525,000 S	0	0	0	275,000	250,000 MNDOT	E2
2018	l 494	2785-418	RB 1494, AT THE US212 INTERCHANGE IN EDEN PRAIRIE - LANDSCAPING	125,000	0	0	0	125,000	0 MNDOT	O6

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All Minnesota Projects (Except FTA Funded) by Route Number

Yr P	rt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018 5	l 494	2785-419	RB	I494, FROM I394 IN MINNETONKA ALONG CORRIDOR TO THE I94/694 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	355,000	319,500	0	0	35,500	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	О3
2018	I 94	2781-496	ВІ	194, PEDESTRIAN BR 27003 (IRENE HIXON WHITNEY MEMORIAL) OVER 194, LYNDALE AND HENNEPIN AVE IN MPLS - PAINT BRIDGE, SALVAGE WOODEN DECK BOARDS, REPAIR RAILING, MISC GROUTED BASEPLATE REPAIRS	2,500,000	0	0	0	2,500,000	0 MNDOT	AQ2
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	O2
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	**SPPF17**I94, AT ST CROIX REST STOP IN W LAKELAND TWP - TRUCK PARKING EXPANSION PROJECT	1,325,460	1,192,914	0	0	132,546	0 MNDOT	S15
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	\$7
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

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
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 LOU PARK-REPLACE BR 27067 (AC PAYBACK 1 OF 1)	238,400 IS	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	O 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 U 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 PEDESTRIAI LEADING INTERVAL AND COUNTDOWN TIMERS AT TWO TRAFFIC SIGNALS		816,000	0	0	0	244,800	SAINT PAUL	AQ2
2018	LOCAL 99	9 141-030-039	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

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

Yr Pr	t Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	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	0	6,154,624	0	1,538,656 \$	SAINT PAUL	AQ2
2018	LOCAL 99	TRS-TCMT-18C	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN RE	4,375,000	3,500,000	0	0	0		MET COUNCIL- MT	T1
2018 4	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	O M	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	O M	MNDOT	S10
2018	MN 149	1917-45	RD	MN149, FROM I494 IN MENDOTA HEIGHTS TO GEORGE ST IN ST. PAUL AND ON MN13 FROM MN149 TO CHEROKEE HEIGHTS BLVD - BITUMINOUS MILL AND OVERLAY, TURN LANE, SIGNAL, ADA, SIDEWALK, BIKE LANES, BITUMINOUS TRAIL, AND DRAINAGE	8,600,000	6,435,200	0	0	1,608,800	556,000 M	MNDOT	S10
2018	MN 149	6223-20	BI	**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, ADA RAMPS, MILL AND OVERLAY	36,560,000	28,400,000	0	0	0	8,160,000 M	MNDOT	S19

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	MN 149	6223-22	BI **CHAP 152**CMGC**WK PAK #' 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 25	8603-09	RS MN 25, FROM CARVER CO CSA 10A IN WATERTOWN TO 7TH STREET IN MONTROSE, MILL A OVERLAY; AND ON MN 25, FRO MI N OF WRIGHT CR 30 SE, REPLACE BR# 8113 WITH BR# 8 OVER CREEK; AND ON US 12, F 7TH/OLIVER STREET IN COKAT 13TH AVE IN HOWARD LAKE, M AND OVERLAY	ND M 0.6 86X08 FROM O TO	3,040,000	0	0	760,000	0 MNDOT	
2018	MN 3	1920-42	SC **ELLA**MN3, FROM 0.25 MI S C DAKOTA-CSAH86 TO 0.25 MI N OF DAKOTA-CSAH86 IN CASTLE ROCK TOWNSHIP-MODIFY INTERSECTION, ADD TURN LANES, REPLACE BOX CULVER #8479, GUARDRAIL	<b>=</b>	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- RECONSTRUCT ROADWAY WITH BITUMINOUS PAVEMENT AND ON MN149 FROM N OF JCT WITH MN3-BITUMINOUS MILL & OVERLAY AND MODIFY INTERSECTION AT CR 71	, ,	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 I35E TO EB MN36 RAMP IN LITTLE CANADA REALIGN RAMP USING CONCRETE PAVEMENT, TMS, LIGHTING	735,000	661,500	0	0	73,500	0 MNDOT	E3
2018	3 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

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Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	3	MN 36	8214-114MIT18	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	3,096,000	0	0	0	1,836,000	1,260,000 MNDOT	O1
2018	3	MN 36	8214-114SA18	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	5,850,000	0	0	0	3,850,000	2,000,000 MNDOT	O1
2018	3	MN 36	8214-144	PL	**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)	289,950	0	231,960	0	57,990	0 MNDOT	O1
2018	3	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	3	MN 36	8214-172	ВТ	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	0	0	0	1,275,000	1,275,000 MNDOT	AQ2
2018	3	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	3	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

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
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 AND CONSTRUCT PED/BIKE UNDERPASS (BR #10X20) (TIED TO 1008-85 AND 1008-85E)	9,425,000	7,420,000	0	0	0	2,005,000 CARVER COUNTY	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)	345,000	0	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- DESIGN ENGINEERING, RIGHT OF WAY, AND CONSTRUCTION FOR ROADWAY RECONSTRUCTION AND EXPANSION, INTERSECTION IMPROVEMENTS, SIGNALS, ADA AND CONSTRUCT PED/BIKE UNDERPASS (BR #10X20)(TIED TO 010-596-011 AND 1008-85)		0	0	0	3,500,000	0 MNDOT	A20
2018	MN 41	1008-91	TM MN41, FROM 2ND ST TO MN5 IN CHASKA-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	747,300	597,840	0	0	149,460	0 MNDOT	E2
2018	MN 47	0205-101	TM 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	0	269,240	0 MNDOT	E2
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	0	610,000	0 MNDOT	S10
2018	MN 50	1904-27	RD 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	0	925,000	0 MNDOT	S10

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

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2018	MN 51	6215-109	AM MN51, FROM FORD PKWY TO RANDOLPH AVE IN ST. PAUL- CONSTRUCT CENTER MEDIAI AND LEFT TURN LANES, PED SAFETY ADA IMPROVEMENTS		0	0	0	710,000	0 MNDOT	E1
2018	MN 51	6216-140	AM MN51, W RAMP AT CO RD B-2 ROSEVILLE - REPLACE TRAFF SIGNAL		0	0	0	91,000	0 MNDOT	E2
2018	MN 55	1909-98	SC MN55, FROM MN62 IN MINNEAPOLIS TO US52 IN INVER GROVE HEIGHTS-SIGN REPLACEMENT	450,000	360,000	0	0	90,000	0 MNDOT	O8
2018	MN 55	1910-52	AM MN55, FROM 0.15 MILES WES OF DAKOTA-CSAH 42 TO 0.22 MILES EAST OF FAHEY AVE IN ROSEMOUNT-CONSTRUCT TURN LANES	•	0	0	0	593,000	0 MNDOT	E1
2018	MN 55	2722-91	DR MN55, FROM WRIGHT/HENNEPIN COUNTY LINE IN ROCKFORD TO THEODORE WIRTH PARKWAY IN MPLS - DRAINAGE, CURB AND GUTTER, TMS (ASSOCIATED TO 2722-91S)	150,000	120,000	0	0	30,000	0 MNDOT	S4
2018	MN 55	2722-91S	SH MN55, FROM WRIGHT/HENNEPIN COUNTY LINE IN ROCKFORD TO THEODORE WIRTH PARKWAY IN MPLS - RUMBLE STRIPS, GUARDRAILS, GRADING, CONCRETE WALK AND PIER PROTECTION BR #27604 (ASSOCIATED TO 2722-91)	1,850,000	1,665,000	0	0	185,000	0 MNDOT	<b>S9</b>
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 65	0207-108	DR MN65, IN WEST DITCH FROM MI SOUTH OF WEST MOORE LAKE DRIVE TO 68TH AVE NE FRIDLEY - REPLACE STORM SEWER	,	660,000	0	0	165,000	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 <u>=</u>	0	0	0	710,000	0 MNDOT	A20

TABLE A-15
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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
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 STRUCTUR REHAB OF BRIDGE	300,000 E	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 M W OF LOUISANA AVE IN ST LOUIS PARK- BITUMINOUS MILI AND OVERLAY, ADA, INTERSECTION REVISIONS ANI SIGNALS	-	4,560,000	0	0	1,140,000	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	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, ADI RIGHT TURN LANES, BITUMINOUS MILL AND OVERLAY	1	0	0	0	2,200,000	0 MNDOT	E1
2018	MN 97	0283-28	BR **ELLA**MN97, FROM 0.1 MI W OF THE WESTERN RAMP TERMINALS TO 850 FT W OF THE COUNTY LINE-REPLACE BRIDGE 02806 (02818) AND APPROACHES (ASSOCIATED TO 8280-47 AND 0283-31)	8,300,000 O	3,760,000	0	0	940,000	3,600,000 MNDOT	S19
2018	MN 97	8201-20	AM MN97, REALIGN/RECONSTRUC' FRONTAGE RD (HORNSBY ST) ON NORTH SIDE OF MN97 IN COLUMBUS-RELOCATE INTERSECTION 500 FT EAST	Т 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

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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
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	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0 MNDOT	S7
2018	MN 999	8825-614	TM	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 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 RIDGEHAVEN LN AND RIDGEHAVEN LN FROM RIDGEDALE DR TO CSAH 61 IN MINNETONKA - RECONSTRUCT RAMPS AT RIDGEHAVEN LN TO FULL ACCESS, TURN LANES, RECONSTRUCT RIDGEDALE DR UNDERPASS, LIGHTING, TRAFFIC SIGNAL, SIDEWALKS (AC PROJECT, PAYBACK IN FY2021)	7,500,000	0	0	4,504,000	0	2,996,000 MINNETONKA	E1

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Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
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 61ST AVE IN FRIDLEY- CONSTRUCT MULTIUSE TRAIL AND MSAS 302 FROM 61ST AVE TO MN65-CONSTRUCT ON- STREET BICYCLE LANES	607,952	486,362	0	0	0	121,590	FRIDLEY	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 MULTI-USE TRAIL, PEDESTRIAN CURB RAMPS AND SIGNAL REVISION	5,501,063	3,461,536	0	0	0	2,039,527	MINNEAPOLIS	S10
2018		PED/BIKE	091-090-082	ВТ	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 STRIPPING, SIGNALS	2,370,060	1,060,000	0	0	0	1,310,060	MINNEAPOLIS	AQ2

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Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	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 AND OFF- STREET PATH ON MARGARET ST AND OFF-STREET PATH ALONG MCKNIGHT RD (\$200K FEDERAL FROM DISTRICT C)	1,939,592	1,551,673	0	0	0	387,919	SAINT PAUL	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 TO 1ST ST SW, 4TH ST SW FR 8TH ST SW FROM 3RD AVE SW TO 8TH ST SW TO SW JR HIGH SCHOOL	ROM 3RD AVE SW O 7TH AVE SW, 7T	TO 7TH AVE SW,	0	0	0	197,396	FOREST LAKE	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	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	337,500	0	0	0	37,500	MNDOT	S1
2018		RR	19-00147	SR	UP RR, MSAS152, HARDMAN AVE IN S ST PAUL-INSTALL GATES	325,000	292,500	0	0	0	32,500	MNDOT	S1
2018		RR	62-00214	SR	MNNR RR, MSAS 157, ENERGY PARK DR IN ST PAUL-INSTALL GATES	225,000	202,500	0	0	0	22,500	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

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Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2018		US 10	0214-47	SH	US 10 FROM CSAH 51 (UNIVERSITY AVE) IN BLAINE TO 135W IN MOUNDS VIEW - INSTALL CONTINUOUS FREEWAY LIGHTING	1,248,000	1,123,200	0	0	124,800	0 M	NDOT	S18
2018		US 10	7101-64M	SH	US 10, FROM THURSTON AVE IN ANOKA TO MN101 IN ELK RIVER - CABLE MEDIAN BARRIER (DESIGNED BY METRO DISTRICT, METRO DISTRICT PORTION OF \$995,000 UNDER ASSOCIATED SP 0202-106)	672,222	605,000	0	0	67,222	0 M	NDOT	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 M	NDOT	S10
2018		US 169	070-596-013	MC	**AC**US169, 0.6 MI N OF MN41 (CHESTNUT BLVD)/CSAH 78 TO 0.9 CSAH 14 -CONSTRUCT INTERCHA FRONTAGE ROADS, CONSTRUCT 70046, 70047, 70048, REPLACE OL 8829 WITH NEW BRIDGE 70X04, RI CULVERT WITH NEW BOX CULVER CONSTRUCTION ENGINEERING (COF \$17.7M IS TIGER FUNDS) (AC PPAYBACK IN FY19 AND FY20) (ASS 7005-121A)	NGE AND BRIDGES D BRIDGE EPLACE RT, DTHER FHWA ROJECT,	23,636,000	0	12,262,433	0	4,549,608 S	COTT 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 M	NDOT	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 TURN LANE AT HAYDEN LAKE RD ONTO BRIDGE 27W37, RECONSTRUCT BITUMINOUS AND CONCRETE PAVEMENT (ASSOCIATED TO 193-010-008)	3,840,000	2,372,000	0	0	1,303,000	165,000 M	NDOT	S19

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2018	US 169	2772-112	TM 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	US 169	7005-121	AM **TED**US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP-RIGHT OF WAY TO CONSTRUCT INTERCHANGE	10,000,000	0	0	0	10,000,000	0 MNDOT	A20
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	0	1,000,000	0 MNDOT	A20
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)		14,932,000	0	0	3,733,000	0 MNDOT	\$10
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	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, LIGHTING AND TENSION CABLE GUARDRAIL (TIE TO 7007-34)	15,720,000	12,576,000	0	0	3,144,000	0 MNDOT	S10
2018	US 61	1913-103	SC US61 (VERMILLION ST) AT 15TH ST IN HASTINGS - SIGNAL REPLACEMENT AND ADA UPGRADES	300,000	0	0	0	150,000	150,000 MNDOT	E2

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2018	US 61	8205-141	BI **ELLA**US61, WASHIN CSAH19 OVER US61 IN COTTAGE GROVE - RE BRIDGE #9071	N	236,562	0	0	59,140	0	MNDOT	S19
2019	ВВ	090-080-017	TR APPLE VALLEY TRANS STATION EXPANSION. CAPACITY BY 330 SPA CEDAR AVE AND GAR	EXPAND CES AT	5,711,040	0	0	0	1,427,760	MVTA	Т8
2019	ВВ	TRS-TCMT-19C	TR CMAQ: PURCHASE UF ARTICULATED BUSES CHICAGO AVE CORRII	FOR	3,380,991	0	0	0	845,248	MET COUNCIL- MT	T10
2019	BB	TRS-TCMT-19D	TR CONSTRUCTION OF E SIDEWALK SPACE AN BUMP-OUTS AND INST OF SHELTERS WITH H LIGHTS, REAL-TIME INFORMATION, AND S FEATURES ALONG CH AVE CORRIDOR	D BUS FALLATION JEAT, ECURITY	7,000,000	0	0	0	1,750,000	MET COUNCIL- MT	T7
2019	CSAH 13	082-613-035	RD CSAH 13, 0.04 MILE SO TO 0.12 MILE N OF HU IN WOODBURY AND O CONVERT BIKE/PED T THIRD TRAVEL LANE O BRIDGE 82843 AND CO BIKE/PED BRIDGE, CR AND REFUGE	DSON RD AKDALE- RAIL TO DN DNSTRUCT	2,847,744	0	0	0	711,936	WASHINGTON COUNTY	AQ2
2019	CSAH 15	027-615-022	SH CSAH 15 AT CSAH 19 I ORONO - REPLACE SI REMOVE FREE RIGHT CONSTRUCT SIDEWA DEVELOP LEFT TURN ON CSAH 19	GNAL, TURN, LK,	656,100	0	0	0	72,900	HENNEPIN COUNTY	AQ2
2019	CSAH 17	002-617-021	SH CSAH 17 AT CSAH 18 I LAKE/COLUMBUS - CC NEW SIGNAL, CONVEI BYPASS LANE TO LEF LANE ON CSAH 17	NSTRUCT RT	874,800	0	0	0	97,200	ANOKA COUNTY	' E3

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2019		CSAH 17	027-617-030	SH	CSAH 17 FROM HENNEPIN- CSAH 53 TO 0.05 MI N OF MN62 RAMPS IN EDINA - REPLACE 2 RAMP SIGNALS, REMOVE FREE RIGHT TURN, CONSTRUCT ADDITIONAL LEFT TURN STORAGI FLASHING YELLOW ARROW(FYA), BLUE LIGHTS, CONCRETE PAVEMENT REHABILITATION AND RECONSTRUCTION (ASSOCIATED TO 2774-23 AND 2774-23S)	,	1,020,600	0	0	0	1,004,400	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
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	TM	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

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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)	1,352,342	1,352,342	0	0	0	0	WRIGHT COUNTY	S10
2019		CSAH 42	019-642-062AC	RS	**AC**CSAH 42, FROM 0.2 MI E OF 145TH ST TO 0.7 MI E OF CSAH 71 IN ROSEMOUNT - MILL AND OVERLAY (AC PAYBACK 1 OF 1)	704,138	704,138	0	0	0	0	DAKOTA COUNTY	S10
2019		CSAH 42	019-642-063	RS	CSAH 42, FROM 0.1 MI E OF CSAH 5 TO 0.1 MI W OF CSAH 11 IN BURNSVILLE - MILL AND OVERLAY, ADA IMPROVEMENTS	1,800,000	1,440,000	0	0	0	360,000	DAKOTA COUNTY	S10
2019		CSAH 46	027-646-010		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 194 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (AC PAYBACK 1 OF 1) (\$160K OF FEDERAL AC PAYBACK FROM DISTRICT C)	3,492,465	3,492,465	0	0	0	0	RAMSEY COUNTY	S10

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All Minnesota Projects (Except FTA Funded) by Route Number

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019		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	7,602,951	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	20,421,000	7,560,000	0	0	0	12,861,000	HENNEPIN COUNTY	A20
2019		I 35	0283-31AC	RC	**AC**SB FOREST LAKE WEIGH STATION WEIGHT ENFORCEMENT SYSTEM AND MODIFICATIONS TO ENTRANCE/EXIT RAMPS (AC PAYBACK 1 OF 1)	900,000	900,000	0	0	0	0	MNDOT	E5
2019		I 35E	0282-40	RB	135E, IN LINO LAKES - STRUCTURAL FENCE	130,000	0	0	0	130,000	0	MNDOT	S13
2019		I 35W	1981-124AC1	BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE THROUGH 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983 (NEW BRIDGES 27W38 AND 27W39), REPLACE BRIDGES 9043 AND 9044 (NEW BRIDGE 27W44) PAVEMENT RECONSTRUCTION, AUXILLIARY LANES, RETAINING WALL, NOISEWALL, SIGNING, LIGHTING, TMS, TRAILS, DRAINAGE AND GUARD RAIL (AC PAYBACK 1 OF 2)	20,174,000	20,174,000	0	0	0	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
2019	I 35W	1981-124B	CA **COCII**I35W MN RIVER BRIDGE #5983 REPLACEMENT FROM CLIFF ROAD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983 (NEW BRIDGES 27W38 AND 27W39)-DESIGN BUILD ACTIVITIES		0	0	0	1,885,000	0 MNDOT	A20
2019	I 35W	1981-134	TM 135W, FROM BURNSVILLE PARKWAY TO NB 135W IN BURNSVILLE-CONSTRUCT HIGI OCCUPANCY VEHICLE BYPASS CONCRETE PAVEMENT REHAB	3,	0	0	0	210,000	150,000 MNDOT	AQ1
2019	I 35W	2782-330	RS **SPP**135W, FROM PORTLANE AVE TO WASHINGTON AVE ANI MN65 FROM 15TH ST TO 10TH ST IN MPLS - BITUMINOUS MILL AND OVERLAY, CONCRETE PAVEMENT REHABILITATION, REPAIR DRAINAGE STRUCTURES AND PIPE, ADA UPGRADES, TMS	) , ,	2,412,000	0	0	268,000	0 MNDOT	<b>\$10</b>
2019	I 35W	2783-166	RD **ELLA**FLEX19**SPP**135W, FROM 4TH ST SE IN MPLS TO ROSEGATE IN ROSEVILLE- BITUMINOUS MILL AND OVERLAY, ADA	16,775,000	14,526,000	0	0	1,614,000	635,000 MNDOT	S10
2019	I 35W	2783-176	RB 135W, UNDER PED BRIDGE #27987 AT 5TH ST SE IN MPLS - LANDSCAPING	90,000	0	0	0	90,000	0 MNDOT	O6
2019	I 35W	6284-180	MC **AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES, CONSTRUC MNPASS LANE FROM CR C TO OVLY FROM CR C TO CR 53, MI REHAB 17 BRIDGES AND REPL MULTIPLE LOCATIONS, NOISE 1 0.7 MI E CSAH J, CONSTRUCT N WALL (AC PROJECT, PAYBACK	T LEXINGTON AVE (A SC PAVEMENT REC ACE 5 BRIDGES, AC WALLS AND ON US WB AUXILIARY LANE	CONSTRUCT & BI DD AUXILIARY LA 10, FROM N JCT I E, EB CONC OVL	CONC T M&O, NES AT 135W TO	17,996,000	1,800,000	19,000,000 MNDOT	A20
2019	I 35W	6284-180UT	MA 135W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSE AVE (ANOKA CR 53) IN LINO LAKES - 135E N MNPASS PROJECT UTILITY AND RAILROAD AGREEMENT	2,120,000 T	0	0	0	2,120,000	0 MNDOT	S7

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

Yr Pr	t Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	l 494	1985-149	RC **FLEX18**SPP**AC**1494, FRO 0.2 MI E HARDMAN AVE S IN S ST PAUL TO BLAINE AVE E IN INVER GROVE HEIGHTS- CONSTRUCT AUXILIARY LANE CONCRETE PAVEMENT REHAE RESURFACING SHOULDERS, BRIDGE REHAB, ADA, NOISEWALLS, SIGNING, TMS, LIGHTING, DRAINAGE (AC PROJECT, PAYBACK IN FY20)		13,570,000	0	3,710,000	1,920,000	0 MNDOT	A20
2019 5	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/CONCRET PAVEMENT REHABILITATION, SIGNALS, ADA, ADD TURN LANES ON RAMPS		2,232,000	0	0	248,000	315,000 MNDOT	S10
2019	l 494	2785-420A	AM 1494, CSAH 61 OVER 1494, BRIDGE 27762 IN EDEN PRAIRI RECONSTRUCT TRAIL ADJACENT TO BRIDGE AND REPLACE SIGNALS AT RAMP INTERSECTIONS	275,000 E-	0	0	0	275,000	0 MNDOT	AQ2
2019 5	I 494	2785-426	RB 1494, FROM 394 IN MINNETONK TO 194/1694 INTERCHANGE IN MAPLE GROVE- LANDSCAPING		0	0	0	130,000	0 MNDOT	O6
2019	I 694	0285-67	SC 1694, N AND S RAMPS AT ANOP CSAH 1 (E RIVER ROAD) IN FRIDLEY- SIGNAL SYSTEM REPLACEMENT	(A- 530,000	0	0	0	280,000	250,000 MNDOT	E2
2019 7	I 694	6285-157	RB 1694, FROM 0.9 MI E OF RICE S IN LITTLE CANADA TO 0.1 MI W OF LEXINGTON IN ARDEN HILLS - LANDSCAPING		0	0	0	125,000	0 MNDOT	O6
2019	I 694	8286-81	RC **SPP**1694 IN OAKDALE - 10TH ST (CSAH10) TO JCT 1694/1494/ 194 AND 1494, 0.1 MI S TAMARACK RD TO JCT 1694/ 1494/194 - CONCRETE OVERLA AUXILIARY LANE SB FROM 10T ST TO 194; REPLACE AND WIDEN BRIDGES 82831 AND 82832; RECONSTRUCT SW LOOP; 194 FROM JCT 1694/1494/ 194 TO 0.8 MI W RADIO DR REMOVE CONCRETE MEDIAN TO MODIFY COLLECTOR DISTRIBUTOR RAMP (ASSOCIATED TO 8286-81F)	<b>Y</b> ; Н	9,661,500	0	0	1,073,500	0 MNDOT	S19

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Yr	Prt Route	Proj Num	Prog	Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	l 694	8286-81F	1 N C 1 8 F F C	**SPPF18**1694 IN OAKDALE - 10TH ST (CSAH10) TO JCT 1694/149 MI S TAMARACK RD TO JCT 1694/149 CONCRETE OVERLAY; AUXILIARY 10TH ST TO 194; REPLACE AND WI 32831 AND 82832; RECONSTRUCT FROM JCT 1694/1494/194 TO 0.8 MI N REMOVE CONCRETE MEDIAN TO 1 COLLECTOR DISTRIBUTOR RAMP 3286-81)	194/194 – LANE SB FROM DEN BRIDGES SW LOOP; 194 V RADIO DR MODIFY	17,550,000	0	0	1,950,000	0 MNDOT	A20
2019	I 94	2781-447	F C H L C F	**SPP**194 MAINLINE, WB EXIT RAMP, & EB ENTRANCE RAMP DVER LRT, S 17TH AVE, AND HIAWATHA BIKE TRAIL LOCATED JUST EAST OF JCT DF TH55 IN MINNEAPOLIS – REHAB BRIDGES 27859, 27861, AND 27V28	1,165,000	1,048,500	0	0	116,500	0 MNDOT	S19
2019	l 94	2781-474	2 F	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	N F	**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	I 94	8282-128	N T O N II F	ADJACENT TO 194 FROM MANNING AVE TO MIDWEST FRAIL N IN AFTON AND FROM D.8 MI E OF NEAL AVE N TO 0.3 MI W OF STAGECOACH TRAIL N N W LAKELAND TWP - RECONSTRUCT BITUMINOUS BIKE TRAIL AND DRAINAGE	385,000	0	0	0	385,000	0 MNDOT	AQ2
2019	LOCAL	019-060-005	F S A II F S L	**SB**MISSISSIPPI RIVER TRAIL- ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES N 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
2019	LOCAL 99	9 070-030-009	C	VARIOUS LOCATIONS IN SCOTT COUNTY - CONSTRUCT TURN LANES	1,782,000	1,603,800	0	0	0	178,200 SCOTT COUNTY	E1

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Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	l	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	L	LOCAL 99	164-030-012	TM	VARIOUS DOWNTOWN ST PAUL STREETS-UPGRADE TO MODERN TRAFFIC SIGNAL CONTROLLERS, INSTALL CHANGEABLE MESSAGE SIGNS, COMPLETE THE FIBER OPTIC NETWORK, UPGRADE TRAFFIC MANAGEMENT CENTER, AND OPTIMIZE SIGNAL TIMINGS IN THE DOWNTOWN AREA	3,000,780	2,400,624	0	0	0	600,156	SAINT PAUL	E2
2019	L	LOCAL 99	TRS-TCMT-19B	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIRIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRADEMAND MANAGEMENT STRATEGORY THAT RESULT IN REDUCED VEHICLE STRAVELED AND LIGHT DUTVEHICLE EMISSIONS	T VEL SIES LE	3,500,000	0	0	0	875,000	MET COUNCIL- MT	T1
2019	N	MN 120	6227-83	TM	MN120, FROM 194 S RAMP TO WOODLAND DR IN MAPLEWOOD-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320	0	0	217,080	0	MNDOT	E2
2019	N	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

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Yr P	rt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	MN 21	7002-47	RD 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 3	MN 36	8214-114MIT19	CA MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	344,000	0	0	0	172,000	172,000 MNDOT	O1
2019 3	MN 36	8214-114SA19	SA MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	3,400,000	0	0	0	2,500,000	900,000 MNDOT	O1
2019 3	MN 36	8214-176	RB MN36, FROM SUNNYSIDE DR TO 0.2 MI N OF SUNNYSIDE DR - LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	,	0	0	0	180,000	0 MNDOT	O6
2019	MN 41	1008-92	RB MN41, FROM 0.14 MI N OF US21. TO 0.3 MI N CSAH 14 IN CHASKA- LANDSCAPING	2 125,000	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

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Yr Pı	rt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2019	MN 55	1910-50	TM MN55, FROM MN61 TO GENER SIEBEN DR AND US61 FROM CSAH 47 TO 4TH ST IN HASTINGS-ATMS INSTALLATIO AND SIGNAL OPTIMIZATION	·	519,840	0	0	129,960	0 MNDOT	E2
2019	MN 55	2722-84	SC MN55, FROM OLD ROCKFORD RD/HAMEL RD IN PLYMOUTH 1 MPLS CITY LIMITS - SIGN REPLACEMENT	500,000 O	0	0	0	500,000	0 MNDOT	O8
2019	MN 55	2751-51	AM **SPP**MN55, OVER BASSETT CREEK IN MINNEAPOLIS - REPLACE BRIDGES (TUNNELS 94277, 94278, 94279 WITH 2731	)	0	0	0	3,250,000	0 MNDOT	<b>S</b> 19
2019 6	MN 610	2771-109	RB MN610, ALONG CORRIDOR IN BROOKLYN PARK - SNOW FENCE/LANDSCAPING	250,000	0	0	0	250,000	0 MNDOT	S13
2019	MN 62	2773-10	RS **ELLA**SPP**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		6,224,000	0	0	1,556,000	0 MNDOT	S10
2019	MN 62	2774-23	BI MN62, AT FRANCE AVE (CSAH 17)OVER MN62 IN EDINA - REHAB BRIDGE 7263, WIDEN RAMP (ASSOCIATED TO 027-6 030 AND 2774-23S)	2,383,000	1,906,400	0	0	476,600	0 MNDOT	S19
2019	MN 62	2774-23S	SH MN62, FROM FRANCE AVE 0.3 MI E IN EDINA - CONSTRUCT PARALLEL ACCELERATION LANE AT EB ENTRANCE RAMP FROM FRANCE AVE (ASSOCIATED TO 2774-23 AND 027-617-030)		558,000	0	0	62,000	0 MNDOT	E1
2019	MN 62	2775-26	RS **ELLA**MN62, FROM PORTLAI AVE TO 28TH ST IN MPLS - BITUMINOUS MILL AND OVERLAY, REHAB BRIDGE 27521, ADA IMPROVEMENTS	ND 1,195,000	956,000	0	0	239,000	0 MNDOT	S10
2019	MN 65	0207-105	SC MN65 FROM HENNEPIN-ANOK. COUNTY LINE IN MPLS TO US <sup>1</sup> IN BLAINE - SIGN REPLACEME	0	0	0	0	450,000	0 MNDOT	S7

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Yr	Prt Route	Proj Num	Prog	Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
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
2019	MN 65	0208-149		**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 MNDOT	E1
2019	MN 65	0208-157		**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 MNDOT	E1
2019	MN 77	1925-56		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 MNDOT	S19
2019	MN 77	1925-63		MN77, 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	MN 95	8208-40		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 MNDOT	S19
2019	MN 95	8209-109		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 MNDOT	NC
2019	MN 999	880M-ADA-19		DISTRICTWIDE SETASIDE FOR CO ADA PROJECT - FY 2019	1,532,000	1,225,600	0	0	306,400	0 MNDOT	NC
2019	MN 999	880M-AM-19		DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2019	3,000,000	0	0	0	3,000,000	0 MNDOT	NC

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2019	MN 999	880M-BI-19	BI	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS - FY 2019	165,000	148,500	0	0	16,500	0 MNDOT	NC
2019	MN 999	880M-BP-19	SC	DISTRICTWIDE SETASIDE FOR BIKE/PED PROJECT - FY 2019	1,673,000	1,338,400	0	0	334,600	0 MNDOT	NC
2019	MN 999	880M-PD-19	CA	DISTRICTWIDE SETASIDE - PROJECT DEVELOPMENT-FY 2019	20,900,000	0	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	0	3,867,000	0 MNDOT	NC
2019	MN 999	880M-RB-19	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2019	150,000	0	0	0	150,000	0 MNDOT	NC
2019	MN 999	880M-RS-19	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS - FY 2019	510,000	408,000	0	0	102,000	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	35,000	0	0	0	35,000	0 MNDOT	NC
2019	MN 999	880M-TR-19	TM	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	TM	**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	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0 MNDOT	NC

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Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019		MSAS 112	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 203	164-203-014	BR	**MN150**MN214**MSAS 203, SUMMIT AVE FROM SYNDICATE ST TO GRIGGS ST IN ST PAUL- RECONSTRUCT BR 62504 (NEW 62652) OVER AYD MILL RD AND APPROACHES (REPURPOSING)	6,362,000	3,125,940	1,403,797	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	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	019-090-020	ВТ	MISSISSIPPI RIVER TRAIL- ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT-CONSTRUCT PED/BIKE TRAIL, GRADE- SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-060-005)	5,500,000	1,000,000	0	0	0	4,500,000	DAKOTA COUNTY	AQ2
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

TABLE A-15
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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2019	PED/BIK	E 141-030-041	ВТ	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 ST 15TH AVE SE FROM UNIVERSITY A TO ROLLINS AVE SE, ROLLINS AVE FROM 15TH AVE SE TO 18TH AVE S 18TH AVE SE FROM ROLLINS AVE E HENNEPIN AVE-CONSTRUCTION PROTECTED BIKEWAY	7/10TH - SE, VE E SE SE, SE TO	1,030,294	0	0	0	257,574	MINNEAPOLIS	AQ2
2019	PED/BIK	E 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/BIK	E 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/BIK	E 179-090-005	EN	LAKE MARION GREENWAY FROM SUNSET POND PARK TO W BURNSVILLE PARKWAY IN BURNSVILLE-CONSTRUCT OFF- ROAD MULTIUSE TRAIL	1,998,000	1,598,400	0	0	0	399,600	BURNSVILLE	AQ2
2019	PED/BIK	E 204-090-004	E	CONSTRUCT BIKE/PED TRAIL ALONG US 10 FROM ORONO PARK TO PROCTOR ROAD IN ELK RIVER	799,870	639,896	0	0	0	159,974	ELK RIVER	AQ2
2019	RR	62-00215	SR	MNNR RR, MSAS 216, COUNTY RD C2 W IN ROSEVILLE-INSTALL GATES	275,000	247,500	0	0	0	27,500	MNDOT	S1
2019	RR	70-00125	SR	UP RR, MSAS 126, STAGECOACH RD IN SHAKOPEE- INSTALL GATES	300,000	270,000	0	0	0	30,000	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

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
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	ВІ	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 AND FRONTAGE ROADS, CONSTRUCT BRIDGES 70046, 70047, 70048, REPLACE OLD BRIDGE 8829 WITH NEW BRIDGE 70X04, REPLACE CULVERT WITH NEW BOX CULVERT (AC PAYBACK 1 OF 2)	7,560,000	7,560,000	0	0	0	0	SCOTT COUNTY	A20
2019	US 169	2772-115	ВІ	**SPP**US169, AT ROCKFORD RD IN PLYMOUTH - REHAB BRIDGE #27551	165,000	132,000	0	0	33,000	0	MNDOT	S19
2019	US 212	010-596-010	SH	US 212 AT CSAH 34 IN NORWOOD YOUNG AMERICA AND CSAH 43 IN DAHLGREN TWP- INSTALL RURAL INTERSECTION CONFLICT WARNING SYSTEM (RICWS) AND LIGHTING AT BOTH INTERSECTIONS	304,020	273,618	0	0	0	30,402	CARVER COUNTY	S18
2019	US 212	1013-90	DR	US 212, 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

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
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	TM	**ITS**US52, VARIOUS LOCATIONS ON US 52 BETWEEN SOUTHVIEW BLVD IN S ST PAUL AND CONCORD BLVD E (CSAH 56) IN INVER GROVE HEIGHTS -INSTALL FIBER OPTIC CABLE AND CAMERAS	130,000	104,000	0	0	26,000	0	MNDOT	S7
2019	US 61	6220-83	SC	US61, 0.2 MI N OF MAXWELL AVE IN MAPLEWOOD TO 0.2 MI S OF WARNER RD IN ST PAUL - REPLACE LIGHTING	1,300,000	1,040,000	0	0	260,000	0	MNDOT	S19
2020	BB	TRS-TCMT-20A	TR	PURCHASE 4 EXPANSION 60- FOOT ARTICULATED BUSES, 14 60-FOOT BUSES IN LIEU OF 40- FOOT PLANNED REPLACEMENT BUSES, LARGER VEHICLE DOORS, AND TECHNOLOGY IMPROVEMENTS FOR LAKE ST CORRIDOR	8,750,000	7,000,000	0	0	0	1,750,000	MET COUNCIL- MT	T10
2020	BB	TRS-TCMT-20B	TR	PURCHASE EIGHT 35-40 FOOT CUTAWAY VEHICLES AND OPERATE SERVICE FOR CONNECTOR SERVICE BETWEEN EDEN PRAIRIE AND MALL OF AMERICA	7,004,381	5,603,505	0	0	0	1,400,876	SOUTHWEST TRANSIT	T10
2020	ВВ	TRS-TCMT-20C	TR	HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	84,000,000	7,000,000	0	0	0	77,000,000	MET COUNCIL- MT	Т8
2020	CR 202	027-596-009AC	BR	**AC**CR 202 (ELM CREEK RD), OVER ELM CREEK IN DAYTON- REPLACE BR L8081 (PAYBACK 1 OF 1)	627,200	627,200	0	0	0	0	HENNEPIN COUNTY	S19
2020	CR 8	168-080-002	EN	CR 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	O6

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Yr	Prt Route	Proj Num	Prog	Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2020	CSAH 1	027-030-047	C C T O 8' C	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 DLD ROCKFORD RD TO CSAH B1-INSTALL ATMS AND ATMS COMMUNICATIONS NFRASTRUCTURE	2,376,000	1,760,000	0	0	0	616,000	HENNEPIN COUNTY	S7
2020	CSAH 11	002-611-036	C 0. (C R C	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	2 027-752-030	F 0. M R S S	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, BIDEWALK, TRAFFIC SIGNALS, BTREETSCAPING, 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	F 70	VRIGHT 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	N	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	IN A Ti 1: IN Ti R S A IN P T	RECONSTRUCT CSAH 21 / TH 13 NTERSECTION IN PRIOR LAKE NCLUDING ON CSAH 21 FROM ARCADIA AVE INTERSECTION TO FRANKLIN TRAIL E OF MN 13 -RECONSTRUCT NTERSECTION WITH MAIN AVE TO RIGHT-IN/RIGHT-OUT, REPLACE/ADD TRAFFIC BIGNALS AT TH13 & ARCADIA AVE INTERSECTION, 3/4 NTERSECTION 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

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Yr	Prt	Route	Proj Num	Prog	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 138 (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

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Yr F	Prt Rou	e Proj Num	Pro	og Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2020	CSAF	86 019-686-018	3 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	1981-124AC	C2 BR	**AC**SPP**PoDI**I35W, FROM CLIFF ROAD INTERCHANGE IN BI THROUGH 106TH ST INTERCHAN BLOOMINGTON-REPLACE BRIDG (NEW BRIDGES 27W38 AND 27W3 REPLACE BRIDGES 9043 AND 904 BRIDGE 27W44) PAVEMENT RECONSTRUCTION, AUXILLIARY RETAINING WALL, NOISEWALL, SLIGHTING, TMS, TRAILS, DRAINAG GUARD RAIL (AC PAYBACK 2 OF	GE IN E #5983 89), 44 (NEW LANES, IGNING, GE AND	45,826,000	0	0	0	0 MNDOT	S19
2020	I 35W	1981-124C	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	1,386,343	0	0	0	1,386,343	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	0	31,500	0 MNDOT	S10
2020 2	! I 35W	2782-347	DR	**AC**I35W, 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

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Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2020		I 35W	6284-180AC1	МС	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES, CONSTRUCT MNPASS LANE FROM CR C TO LE OVLY FROM CR C TO CR 53, MISC REHAB 17 BRIDGES AND REPLACAT MULTIPLE LOCATIONS, NOISE I35W TO 0.7 MI E CSAH J, CONSTROVLY, NOISE WALL (AC PAYBACK	C PAVEMENT RÈC SE 5 BRIDGES, AC WALLS AND ON RUCT WB AUXILIA	CONSTRUCT & BI DD AUXILIARY LA US10, FROM N J	IT M&O, .NES CT	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, REHAB 8 BRIDGES, GUARDRAIL, TMS, TURN LANES, SIGNALS, ADA, AND SIDEWALK	26,150,000	23,310,000	0	0	2,590,000	250,000 MNDOT	S10
2020		I 494	1985-149AC	RC	**AC**1494, FROM 0.2 MI E HARDMAN AVE S IN S ST PAUL TO BLAINE AVE E IN INVER GROVE HEIGHTS-CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, RESURFACING SHOULDERS, BRIDGE REHAB, ADA, NOISEWALLS, SIGNING, TMS, LIGHTING, DRAINAGE (AC PAYBACK 1 OF 1)	3,710,000	3,710,000	0	0	0	0 MNDOT	A20
2020		I 694	8286-87	RB	I694, FROM 0.1 MI S OF 10TH ST (CSAH10) TO JCT I694/494/94 AND I494 FROM 0.1 M S TAMARACK RD TO JCT I694/494/94- LANDSCAPING	200,000	0	0	0	200,000	0 MNDOT	O6
2020		l 94	229-010-001	RC	I94 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	0	8,108,715 DAYTON	A20
2020		I 94	2781-470	ВІ	**SPP**194, AT MN100, 1694/194 IN BROOKLYN CENTER - REHAB BRIDGE 27962, CONCRETE PAVEMENT REHAB AND DRAINAGE REPAIR ON MN 100 AND RAMPS FROM I 694 AND MN 252, AND GUARDRAIL	3,405,000	3,064,500	0	0	340,500	0 MNDOT	S19

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Yr	Prt	Route	Proj Num	Prog	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2020		I 94	2781-495	RB	194, FROM NICOLLET AVE IN MPLS TO SHINGLE CREEK PARKWAY IN BROOKLYN CENTER - LANDSCAPING	190,000	0	0	0	190,000	0	MNDOT	O6
2020		LOCAL	027-596-011	ВІ	FREMONT AVE OVER MIDTOWN GREENWAY IN MPLS-REHAB BRIDGE L8901	3,200,000	2,400,000	0	0	0	800,000	HENNEPIN COUNTY	S10
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	9 027-030-046	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	9 070-030-011	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	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN REREDUCED VEHICLE MILES TRAVELED AND LIGHT DUTY VEHICLE EMISSIONS	4,375,000	3,500,000	0	0	0	875,000	MET COUNCIL- MT	AQ1

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2020	MN 149	1917-51	RB MN149, FROM I494 IN MEND HEIGHTS TO MN5 IN ST PAI ON MN13 FROM MN140 TO CHEROKEE HGTS BLVD - LANDSCAPING		0	0	0	100,000	0 MNDOT	O6
2020	MN 156	1912-59	RS MN156, FROM I494 IN S ST TO US52 IN ST PAUL - CONCRETE PAVEMENT RE BITUMINOUS MILL AND OVERLAY, ADA, SIDEWALK RETAINING WALL	НАВ,	6,380,000	0	0	1,595,000	0 MNDOT	S10
2020	MN 21	7002-48	BR TH 21, FROM HELENA ST TO THE NORTHERN INTERSEC WITH HELENA BLVD IN JOR REPLACE BRIDGE 9123 OV UP RAILROAD, RECONSTRI PAVEMENT, BUILD RETAINI WALLS, REPAIR EROSION, CONSTRUCT DRAINAGE STRUCTURES AND STORM SEWER PIPE	ETION EDAN- ER UCT ING	5,036,000	0	0	1,259,000	0 MNDOT	S19
2020	MN 25	1007-21	RD MN25, FROM 0.1 MI SOUTH CARVER-CSAH30 IN MAYER STATE ST IN WATERTOWN BITUMINOUS MILL AND OVERLAY, ADD RIGHT TUR LANE, ADA, DRAINAGE IMPROVEMENTS	R TO	3,088,000	0	0	772,000	0 MNDOT	S10
2020	MN 3	1921-102	SH MN 3 AT TWS 58 (170TH ST EMPIRE TWP- CONSTRUCT ROUNDABOUT		1,774,571	0	0	0	354,914 MNDOT	E1
2020	MN 36	8204-73	RB MN36, AT CSAH 35 (HADLE <sup>*</sup> AVE) IN OAKDALE - LANDSCAPING	Y 100,000	0	0	0	100,000	0 MNDOT	O6
2020	3 MN 36	8214-114MIT20	CA MN36, OVER ST CROIX RIV NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT RIVER BRIDGE 4654		0	0	0	77,500	77,500 MNDOT	NC
2020	3 MN 36	8214-114SA20	SA MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS REPLACEMENT OF RIVER BRIDGE 4654	,	0	0	0	600,000	0 MNDOT	O1

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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 MNDO	T \$10
2020	MN 55	2723-132	ВІ	MN55, OVER THE UP RR AND LUCE LINE TRAIL IN PLYMOUTH - REHAB BRIDGE #6721	470,000	376,000	0	0	94,000	0 MNDO	T 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	0	1,722,000	0 MNDC	T 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 MNDC	T 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 MNDC	T S10
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	0	54,000	0 MNDO	T 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 MNDO	T 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 MNDO	T 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 MNDO	T 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 MNDO	T NC

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2020	MN 999	880M-IM-20	TM	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	110,000	0	0	0	110,000	0 MNDOT	NC
2020	MN 999	880M-RRS-20	SR	DISTRICT SETASIDE FOR MN47 OVER BNSF MAINLINE IN ANOKA – FY2020	3,000,000	3,000,000	0	0	0	0 MNDOT	S1
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	TM	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

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2020	MN 999	8816-2627	TM	**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	1,355,000	1,219,500	0	0	135,500	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	1,800,000	1,440,000	0	0	96,000	264,000	MNDOT	E2
2020	MSAS 10	08 157-108-035	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 11	13 164-113-023	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 12	29 164-129-013	EN	MSAS 129 (JOHNSON PARKWAY) FROM BURNS AVE TO PHALEN BLVD IN ST PAUL- CONSTRUCT OFF-STREET BICYCLE AND PEDESTRIAN TRAIL	7,613,044	5,500,000	0	0	0	2,113,044	SAINT PAUL	AQ2
2020	MSAS 29	91 163-291-008	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

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2020		MSAS 313	3 141-313-016	RC	MSAS 313 (HENNEPIN AVE) FROM WASHINGTON AVE S TO 12TH ST S IN MPLS- RECONSTRUCT FROM 5 TO 4 LANES, WIDEN SIDEWALK, LIGHTING, STREETSCAPE, CURB EXTENSIONS, ADA PEDESTRIAN RAMPS, BIKEWAYS, STORMWATER MGMT, SIGNING, STRIPING, AND SIGNAL SYSTEM UPGRADES	12,471,220	7,000,000	0	0	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
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, CURB 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 AND FRONTAGE ROADS, 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

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Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2020	US 212	1012-24	RS **SPP**US212, FROM .02 MILE WEST OF MN25/MN5 TO CARVER-CSAH34 IN NORWOO YOUNG AMERICA - BITUMINOL MILL AND OVERLAY AND ADA IMPROVEMENTS		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 LAN EXTENSIONS, RESTRICT ACCESS WITH SOUTH LEG CLOSURE AT MORSE ST	849,450 <u>=</u>	764,505	0	0	84,945	0 MNDOT	E1
2020	US 52	1905-41	RC **SPP**US52, FROM THE S END OF CANNON RIVER BR IN GOODHUE COUNTY TO 0.2 MI I OF CR-86/280TH ST IN RANDOLPH TOWNSHIP- UNBONDED CONCRETE OVERLAY, GUARDRAIL, RR SIGNAL, CABLE BARRIER & JOINT REPAIR ON BRIDGES 9425 AND 9426	, ,	6,100,000	0	0	1,525,000	0 MNDOT	S10
2020	US 52	1905-41S	SH US52, FROM NORTH END OF THE CANNON RIVER BRIDGE T S OF DAKOTA-CSAH-86 IN RALDOLPH TOWNSHIP- CABLE MEDIAN BARRIER.		450,000	0	0	50,000	0 MNDOT	<b>S</b> 9
2020	US 61	8206-48	DR US61, FROM 0.24 MI S 159TH S 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	T 20,000	0	0	0	20,000	0 MNDOT	E1
2020	US 61	8206-48S	SH US61, FROM 0.24 MI S 159TH S N TO 0.2 MI N 159TH ST N IN HUGO - CONVERT NB LEFT TURN BYPASS LANE TO DEDICATED LEFT TURN LANE	T 730,000	657,000	0	0	73,000	0 MNDOT	E1
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 BRIDGE: #62050, 62894, 9036, 90381, DRAINAGE, ADA, SIGNALS, AN SIDEWALK REPLACEMENT		8,720,000	0	0	2,180,000	1,485,000 MNDOT	S10

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2021	ВВ	TRS-TCMT-21A	TR	PURCHASE 9 EXPANSION 60- FOOT ARTICULATED BUSES, LARGER VEHICLE DOORS, AND TECHNOLOGY IMPROVEMENTS FOR HENNEPIN AVE CORRIDOR	8,750,000	7,000,000	0	0	0	1,750,000	MET COUNCIL- MT	T10
2021	ВВ	TRS-TCMT-21B	TR	PURCHASE FIVE BUSES AND OPERATE SERVICE FOR TRANSIT IMPROVEMENT ON UNIVERSITY AVE, CRETIN AVE, GRAND AVE, 5TH/6TH ST, 3RD ST EAST, AND MCKNIGHT RD IN ST PAUL	7,653,055	6,122,444	0	0	0	1,530,611	MET COUNCIL- MT	T10
2021	CSAH 1	071-601-024	MC	SHERBURNE CSAH 1, US 10 TO THE BNSF RAIL CROSSING IN ELK RIVER, RECONSTRUCTION AND SAFETY IMPROVEMENTS	1,363,100	1,068,000	0	0	0	295,100	SHERBURNE COUNTY	S1
2021	CSAH 15	082-615-034	MC	CSAH 15 (MANNING AVE) AT TH 36 IN GRANT, LAKE ELMO, OAK PARK HEIGHTS, AND STILLWATER TOWNSHIP- CONSTRUCT INTERCHANGE	13,035,000	7,000,000	0	0	0	6,035,000	WASHINGTON COUNTY	E3
2021	CSAH 152	2 109-020-014	RC	CSAH 152 (BROOKLYN BLVD) FROM 0.04 MI N OF BASS LAKE RD TO 194/694 IN BROOKLYN CENTER-RECONSTRUCT, ADD TRAIL, SIDEWALKS, STREETSCAPING, LANDSCAPING	9,097,000	6,616,000	0	0	0	2,481,000	BROOKLYN CENTER	AQ2
2021	CSAH 2	070-602-023	SH	CSAH 2 AT CSAH 15 IN HELENA TWP- CONSTRUCT ROUNDABOUT	1,925,000	1,575,000	0	0	0	350,000	SCOTT COUNTY	E1
2021	CSAH 32	179-020-043	EN	CSAH 32 (CLIFF RD) FROM MN 13 TO CINNAMON RIDGE TRAIL IN BURNSVILLE-CONSTRUCT TRAIL, CROSSWALK PAVEMENT MARKINGS, RETAINING WALLS, AND ADA-COMPLIANT CURB RAMPS	929,500	676,000	0	0	0	253,500	BURNSVILLE	AQ2
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	0	486,240	CARVER COUNTY	S4

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Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
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	20,000,000	7,000,000	0	0	0	13,000,000	RAMSEY COUNTY	E3
2021		CSAH 5	027-605-030	SH	CSAH 5 (FRANKLIN AVE) AT MSAS 65 (CHICAGO AVE) IN MPLS - SIGNAL REBUILD, RETIMING, ADDITIONAL SIGNAL HEADS, EXCLUSIVE LEFT TURN PHASING, PEDESTRIAN IMPROVEMENTS	594,000	486,000	0	0	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	0	198,600	ANOKA COUNTY	A30
2021		CSAH 81	027-681-037	SH	CSAH 81 (WEST BROADWAY) AT MSAS 42 (LYNDALE AVE) IN MPLS - SIGNAL REBUILD, RETIMING, ADDITIONAL SIGNAL HEADS, EXCLUSIVE LEFT TURN PHASE, PEDESTRIAN IMPROVEMENTS	671,000	549,000	0	0	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, TRAIL, AND SIDEWALK	7,625,750	5,546,000	0	0	0	2,079,750	SCOTT COUNTY	A30
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

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2021	2	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
2021		I 35W	6284-180AC2	MC	**AC**PoDI**SPP**I35W, FROM CO RD B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR 53) IN LINO LAKES, CONSTRUCT MNPASS LANE FROM CR C TO LE CONC OVLY FROM CR C TO CR 53 & BIT M&O, REHAB 17 BRIDGES A AUXILIARY LANES AT MULTIPLE LUS10, FROM N JCT I35W TO 0.7 M AUXILIARY LANE, EB CONC OVLY	3, MISC PAVEMEN ND REPLACE 5 BI OCATIONS, NOIS I E CSAH J, CONS	IT RECONSTRÚCT RIDGES, ADD E WALLS AND ON TRUCT WB		0	0	0	MNDOT	A30
2021		I 94	2781-468	RS	**SPP**194, FROM NICOLLET AVE IN MPLS TO MN280 IN ST PAUL - BITUMINOUS MILL & OVERLAY, TMS & STRIPING	4,790,000	4,311,000	0	0	479,000	0	MNDOT	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	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-TRAFFIC SIGNAL COMMUNICATION UPGRADES, SHORT FIBER OPTIC LINKAGES, CELLULAR DATA MODEMS, AND NECESSARY INTERNAL SWITCHING EQUIPMENT, CCTV CAMERAS	900,460	654,880	0	0	0	245,580	WASHINGTON COUNTY	S7
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	4,767,000	1,880,000	0	0	0	2,887,000	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	0	713,490	BROOKLYN CENTER	AQ2

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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	1,375,0	00 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	17,050,0	00 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)	850,0	00 850,000	0	0	0	0	MET COUNCIL	O1
2021		LOCAL 99	880M-SHL-21	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2021	925,5	55 833,000	0	0	0	92,555	MNDOT	NC
2021		LOCAL 99	TRS-TCMT-21	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRANDEMAND MANAGEMENT STRATEGITHAT RESULT IN REDUCED VEHICL MILES TRAVELED AND LIGHT DUTY VEHICLE EMISSIONS	/EL ES .E	00 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	3,130,0	00 2,504,000	0	0	626,000	0	MNDOT	S4

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2021		MN 252	109-010-007	MC MN 252 AT 66TH AVE N I BROOKLYN CENTER- CONSTRUCT INTERCHAI CONVERT TO FREEWAY INTERSECTION AT 70TH MULTIUSE TRAIL, NOISE	NGE, CLOSE AVE,	7,000,000	0	0	0	13,644,682 BROOKLYN CENTER	E3
2021		MN 282	7011-29	RD MN282 FROM MILL ST IN JORDAN TO MN13 IN SPI TWP-FULL DEPTH RECLAMATION, BIT MILL OVERLAY, DRAINAGE, RETAINING WALL	RING LK	5,496,000	0	0	1,374,000	0 MNDOT	S10
2021		MN 3	1921-104	SH MN 3 AT TWP 15 (200TH ) EMPIRE TWP - CONSTRU LEFT TURN LANE	,	427,572	0	0	0	95,016 MNDOT	E1
2021		MN 316	1926-22	RS **SPP**MN316, FROM JC IN GOODHUE COUNTY T US61 IN DAKOTA COUNT BITUMINOUS MILL AND OVERLAY	O JCT	6,632,000	0	0	1,658,000	0 MNDOT	S10
2021	3	MN 36	8214-114MIT21	CA MN36, OVER ST CROIX R NEAR STILLWATER- MITIGATION/CONSULTAN ITEMS FOR REPLACEME RIVER BRIDGE 4654	NT	0	0	0	105,000	105,000 MNDOT	O1
2021	3	MN 36	8214-114SA21	SA MN36, ST CROIX CROSS PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUN REPLACEMENT OF RIVE BRIDGE 4654	NS FOR	0	0	0	400,000	0 MNDOT	O1
2021		MN 47	2726-76	NO MN47, SB FROM 37TH AV TO EDGE PLACE ROAD I MPLS - CONSTRUCT NOI	N	0	0	0	770,000	85,000 MNDOT	O3
2021		MN 5	1001-17M	RS MN5, FROM 0.01 MI N OF IN GREEN ISLE TO US21: NORWOOD YOUNG AME MILL AND OVERLAY (DES BY DISTRICT 7, D7 PORT \$2.7M UNDER ASSOCIAT 7201-119)	2 IN RICA - BIGNED ION OF	1,232,000	0	0	308,000	0 MNDOT	S10
2021		MN 5	6228-63	BI MN5 (E 7TH) OVER BNSF CP RAIL, 0.2 MI SW OF JO 61 IN ST PAUL - REHAB E 62028, REPLACE SIDEWA	CT TH BRIDGE	648,000	0	0	162,000	0 MNDOT	S10

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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 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	0	1,019,360 ROSEVILLE	A30
2021	MN 51	164-010-069	TM	MN 51, FROM MSAS 168 TO HEWITT AVE & CSAH 51 FROM CSAH 38 TO MSAS 142 IN ST PAUL-INTERCONNECT, SIGNAL UPGRADES, ADAPTIVE SIGNAL TIMING, DYNAMIC MESSAGE SIGNS, AND DEPLOYMENT OF CCTV CAMERAS	2,751,815	2,001,320	0	0	0	750,495 SAINT PAUL	E2
2021	MN 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 MNDOT	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 MNDOT	NC
2021	MN 999	880M-AM-21	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2021	3,000,000	0	0	0	3,000,000	0 MNDOT	NC
2021	MN 999	880M-BI-21	BI	**SPP**DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NHS - FY 2021	17,900,000	14,320,000	0	0	3,580,000	0 MNDOT	NC
2021	MN 999	880M-BI-21N	BI	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NON-NHS - FY 2021	2,365,000	1,892,000	0	0	473,000	0 MNDOT	S19
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 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	0	700,000	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
2021	MN 999	880M-IM-21	TM	DISTRICTWIDE SETASIDE- INCIDENT MANAGEMENT PROJECTS - FY 2021	500,000	400,000	0	0	100,000	0 MNDOT	NC
2021	MN 999	880M-MO-21	MC	**SPP**DISTRICTWIDE SETASIDE FOR MOBILITY - FY 2021	29,480,000	26,532,000	0	0	2,948,000	0 MNDOT	NC
2021	MN 999	880M-NO-21	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2021	210,000	0	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	0	24,300,000	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	0	1,000,000	0 MNDOT	NC
2021	MN 999	880M-RB-21	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2021	925,000	0	0	0	925,000	0 MNDOT	NC
2021	MN 999	880M-RS-21	RS	**SPP**DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS - FY 2021	2,155,000	1,939,500	0	0	215,500	0 MNDOT	NC
2021	MN 999	880M-RW-21	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2021	10,000,000	0	0	0	10,000,000	0 MNDOT	NC
2021	MN 999	880M-RX-21	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2021	5,000,000	0	0	0	5,000,000	0 MNDOT	NC
2021	MN 999	880M-SA-21	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2021	18,900,000	0	0	0	18,900,000	0 MNDOT	NC
2021	MN 999	880M-TE-21	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$2.36M), ROADSIDE SAFETY(\$250K), TMS(\$500K) & WRE (\$0) - FY 2021	3,110,000	2,488,000	0	0	622,000	0 MNDOT	NC
2021	MN 999	880M-TR-21	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2021	500,000	400,000	0	0	100,000	0 MNDOT	NC
2021	MN 999	880M-TRLF-21	RW	**TRLF**REPAYMENT, FY 2021, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	0	216,000	0 MNDOT	NC

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 RIDGEHA LN FROM RIDGEDALE DR TO CSAI MINNETONKA - RECONSTRUCT RA AT RIDGEHAVEN LN TO FULL ACC TURN LANES, RECONSTRUCT RIDGEDALE DR UNDERPASS, LIGH TRAFFIC SIGNAL, SIDEWALKS (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	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	31,400,000	7,000,000	0	0	0	24,400,000	ANOKA	A30
2021		US 10	7102-135	RC	US 10, FROM XENIA AVE ST TO NORFOLK AVE IN ELK RIVER (EBL & WBL), RECONSTRUCTION	350,000	280,000	0	0	70,000	0	MNDOT	AQ2
2021		US 10	7102-135	RC	US 10, FROM XENIA AVE ST TO NORFOLK AVE IN ELK RIVER (EBL & WBL), RECONSTRUCTION	8,400,000	6,720,000	0	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	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	МС	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	A30
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	О3
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	О3
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		2,403,770,364		1,678,708		428,017,428	}		
							1,270,678,409		238,223,202		466,619,36	5	

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

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

Yr Prt	Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
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	2,222,760	914,575	0	0	0	1,308,185	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	

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

Yr Prt R	oute 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	0	0	MNDOT	
2017	0207-114	MN65, AT OLD CENTRAL AVE AND AT 1694 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	

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

Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
2017	2		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 MULTILANE 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)	1,478,356	0	0	954,000	0	524,356	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 Pr	rt Route	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 RAMPS, ON OLD CEDAR AVE CONNECTING TO INTERCITY	1,216,700	810,472	0	0	0	406,228	THREE RIVERS PARK DISTRICT	
			REGIONAL TRAIL IN BLOOMINGT CRYSTAL LAKE REGIONAL TRAIL FERNBROOK LN CONNECTING TO PLYMOUTH, ON 70TH ST CONNE TRAIL IN RICHFIELD, AND ON FEI DAKOTA RAIL REGIONAL AND LU CONSTRUCT PED/BIKE TRAIL CO	. IN BROOKLYN PA O LUCE LINE REGI CTING TO INTERCI RNDALE RD CONN ICE LINE STATE TF	RK, ON ONAL TRAIL IN TY REGIONAL ECTING TO						
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		130,200	104,160	0	0	0	26,040	THREE RIVERS	
			REGIONAL TRAIL SYSTEM RAMP INTERCITY REGIONAL TRAIL IN B CONNECTING TO CRYSTAL LAKE ON OAKLAWN AVE CONNECTING IN EDINA, ON FERNBROOK LN COTRAIL IN PLYMOUTH, ON 70TH STRAIL IN RICHFIELD, AND ON FER RAIL REGIONAL AND LUCE LINE WAY FOR PED/BIKE RAMPS AND	ELOOMINGTON, ON EREGIONAL TRAIL B TO NINE MILE CR DNNECTING TO LU F CONNECTING TO RNDALE RD CONNI STATE TRAILS IN V	63RD AVE IN BROOKLYN P EEK REGIONAL CE LINE REGION INTERCITY REG ECTING TO DAKO	ARK, TRAIL IAL SIONAL DTA				PARK DISTRICT	
2017 3		098-080-052	**MN126** MN36, PREDESIGN AND STUDY OF THE MN36 MN APPROACH AT WASHINGTON AVE S, NORRELL AVE N/MN 36 INTERSECTION AND FRONTAGE ROADS (SAFETEA-LU)	50,000	0	40,000	0	0	10,000	MNDOT	
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	

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	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	
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 2	141-090-039	MIDTOWN GREENWAY TO 135W/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	

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

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
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	
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)	3,027,268	1,200,000	0	238,400	0	1,588,868	ST LOUIS PARK	
2017		164-270-003	**MN219**JACKSON ST FROM 11TH ST TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCTION (SAFETEA-LU) (REPURPOSING)	3,297,360	0	2,637,888	0	0	659,472	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	3,956,895	3,561,205	0	0	395,690	0	MNDOT	
2017		1906-68	**TED**US 52 AT 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 (ASSOCIATED TO 019-642-059)	3,100,000	0	0	0	3,100,000	0	MNDOT	

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

Yr Prt	Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Ag	ency AQ
2017		1918-110	MN110, FROM MN55/MN13 IN MENDOTA HTS TO 1494 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 MND	ЭТ
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 MND	ТС
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 (PED UNDERPASS), ACCESS CONTROL, AND SIGNAL INSTALLATION (ASSOCIATED TO 2750-88)	9,326,434	7,708,147	0	0	0	1,618,287 CHAI	1PLIN
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 MND	ЭТ
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	116,216	0	0	0	0	0 MND	тс
2017		27-00317	PGR RR, W 98TH ST, MSAS 131 IN BLOOMINGTON-UPGRADE EXISTING SIGNAL SYSTEM	225,000	225,000	0	0	0	0 MND	тс
2017		2706-221	MN7, AT VINE HILL ROAD IN DEEPHAVEN - SIGNAL REPLACEMENT, RIGHT TURN LANE ON VINE HILL, FENCE INSTALLATION	610,449	0	0	0	416,880	193,569 MND	ЭТ

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

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

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

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

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

Yr Prt	t Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2017		2781-432	**SPP**194, FROM 0.1 MI EAST OF MPLS TO 0.3 MI WEST OF SHING PARKWAY IN BROOKLYN CENTE OVERLAY, CONCRETE PAVEMEN REHABILITATION, ADA RAMPS, S GUTTER, DRAINAGE, CONCRETE GUARDRAIL, DE-ICING SYSTEM, REHABILITATION ON 50 BRIDGES RAILING, CORRIDOR LIGHTING	LE CREEK R-BITUMINOUS IT IDEWALKS, CURB & BARRIER, TMS,	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	
2017 2		2782-327	**AC**SPP**CHAP 152**PoDI**I35\ PARK AVE, AND MN65 FROM 24T PAVEMENT RECONSTRUCTION, CONSTRUCT NEW BRIDGES 27W (27W05), 27842 (27W07), 27843 (2' 27822), 9733 (27844, 27841), 2786' 27843 (27001), AND REPAIR/REHATCMT-17A, 027-603-051) (TIED TO PAYBACK IN FY2018, REMAINDER	H ST TO 15TH ST IN TRANSIT STATION, 01, 27845, REPLAC 7000), 9618 (27700), 7 (27V47, 27V48), 27 NB 27851, 27838 AN 027-603-061, 027-6	NMPLS - MNPA; NOISEWALLS, E BRIDGES (NE, 9731 (27777, 7869 (27W02), 2' D 9619 (ASSOC 03-062, TRS-TO	VB 194 FROM 1: SS LANE CONS RETAINING W/ W): 27868 (27V 7870 (27W03), 2 IATED TO 141- MT-17E) (AC P	STRUCTION ALLS, W04), 27871 27872 (27W) 090-039, TR	, 06), S-	31,702,500 MNDOT	
2017 2		2782-327UT	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 - UTILITY AGREEMENTS	9,500,000	0	0	0	9,500,000	0 MNDOT	
2017		2782-345	**DEB**I35W, 86TH STREET BRIDGE OVER I35W IN BLOOMINGTON-REPLACE OLD BRIDGE #9039 WITH NEW BRIDGE# 27W40 AND APPROACH WORK	3,224,848	2,902,363	0	0	322,485	0 MNDOT	
2017		2785-400	**TED**1494, 0.34 MILE W OF CSAH 28 TO 0.19 MILE E OF CSAH 28 AT 1494 IN BLOOMINGTON—CONSTRUCT INTERCHANGE RAMP TO WB 1494 INCLUDING NEW BRIDGE #27W18 AND JOINT REPLACEMENT ON BRIDGE 27V33 (ASSOCIATED TO 107-020- 067)	8,000,000	0	0	0	8,000,000	0 MNDOT	

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

Yr Prt Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2017	2785-422	I494 EAST OF PENN AVE IN BLOOMINGTON-REPAIR THE FORMATION OF A SINK HOLE	449,258	0	0	0	449,258	0 MNDOT	
2017	62-00213	CP RR, CSAH 67, BALD EAGLE AVE IN WHITE BEAR LAKE- INSTALL GATES	201,890	201,890	0	0	0	0 MNDOT	
2017	6216-127	MN51, FROM PIERCE BUTLER (CSAH 33) IN ST PAUL TO MN36 IN ROSEVILLE-CONCRETE PAVEMENT REHABILITATION, DRAINAGE, TMS, ADA & INTERSECTION IMPROVEMENTS	7,103,563	5,567,670	0	0	1,391,918	143,975 MNDOT	
2017	6216-135	MN51, FROM MN36 IN ROSEVILLE TO 1694 IN ARDEN HILLS- SIGN REPLACEMENT	529,282	0	0	0	529,282	0 MNDOT	
2017 1	6280-381	I35E, FROM UNIVERSITY AVE TO E CAYUGA ST IN ST PAUL- LANDSCAPING	130,431	0	0	0	130,431	0 MNDOT	
2017 1	6280-382	I35E, FROM MARYLAND AVE E TO LARPENTEUR AVE E IN ST PAUL-LANDSCAPING	152,081	0	0	0	152,081	0 MNDOT	
2017	6280-390	I35E, OVER SHEPARD RD IN ST PAUL - REHAB ON BRIDGE 9534 AND ADA IMPROVEMENTS	1,601,641	1,441,477	0	0	160,164	0 MNDOT	
2017 1	6280-396	I35E, FROM E CAYUGA ST TO MARYLAND AVE E IN ST PAUL- LANDSCAPING	108,557	0	0	0	108,557	0 MNDOT	
2017 1	6280-397	I35E, FROM LARPENTEUR AVE E IN MAPLEWOOD TO LITTLE CANADA RD IN LITTLE CANADA- LANDSCAPING	151,186	0	0	0	151,186	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	

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

Yr Prt Ro	oute Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
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	4,407,017	3,353,707	0	0	838,427	214,883 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	
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	662,195	529,756	0	0	132,439	0 MNDOT	
2017 3	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	

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

Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2017	3		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	3		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	3		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 MNDOT	
2017	3		8217-34	MN36, OVER ST CROIX RIVER - LIFT BRIDGE CONVERSION PROJECT FOR BRIDGE # 4654 AS PART OF ST CROIX MITIGATION PACKAGE	8,663,458	0	0	0	4,331,729	4,331,729 MNDOT	
2017			8282-130	ALONG 194 ON HUDSON RD (FRONTAGE) FROM NEAL AVE TO ST CROIX TRAIL IN WOODBURY - MICRO SURFACING	388,945	0	0	0	388,945	0 MNDOT	
2017			880M-CA-17	DISTRICTWIDE SETASIDE - EXTERNAL PROJECT DELIVERY- FY 2017	20,000,000	0	0	0	20,000,000	0 MNDOT	
2017			880M-IPD-17	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2017	6,000,000	0	0	0	6,000,000	0 MNDOT	
2017			880M-RB-17	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2017	150,000	0	0	0	150,000	0 MNDOT	
2017			880M-RW-17	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2017	13,525,000	0	0	0	13,525,000	0 MNDOT	
2017			880M-RX-17	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2017	3,389,431	0	0	0	3,389,431	0 MNDOT	

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

Yr Prt Ro	oute Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$ Agency	AQ
2017	880M-SA-17	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2017	24,000,000	0	0	0	24,000,000	0 MNDOT	
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 MNDOT	
2017	8825-479	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0 MNDOT	
2017	8825-480	METROWIDE - TRAFFIC MANAGEMENT SYSTEM	346,848	277,478	0	0	69,370	0 MNDOT	
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 MNDOT	
2017	8825-519	**ITS**METROWIDE - ITS SIGNAL CAMERAS AND COMMUNICATIONS INSTALLATION AND UPGRADES	278,416	222,733	0	0	55,683	0 MNDOT	
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	7,600	0 MNDOT	
2017	8825-554	**ITS**METROWIDE - ITS FIBER OPTIC CABLE AND CLOSED CIRCUIT TELEVISION (CCTV) INSTALLATION	95,163	76,130	0	0	19,033	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 \$5.48M, MAX \$10M, EXPIRATION DATE 11/30/2019)	5,480,000	0	0	0	5,480,000	0 MNDOT	
2017	8825-603	DISTRICTWIDE PREVENTATIVE MAINTENANCE, CRACK SEALING AT VARIOUS LOCATIONS	384,682	0	0	0	384,682	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 \$	Agency	AQ
2017			8825-606	194, FROM WESTERN AVE TO GROVELAND AVE IN ST PAUL TO MPLS -TRAFFIC MANAGEMENT SYSTEM	147,366	0	0	0	147,366	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 2	2		TRS-TCMT-17A	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-17B	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-17C	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	
2017			TRS-TCMT-17D	CMAQ TDM: ACTIVITIES TO REDUCUSE BY VAN POOLS, CAR POOL AMATCHING PROGRAMS, MARKETITRANSIT RIDERSHIP INCENTIVES SUPPORTING SEVERAL TRANSPOMANAGEMENT ORGANIZATIONS ATRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN IN IVEHICLE MILES TRAVELED AND LIVEHICLE EMISSIONS	ND RIDE NG, BY PRTATION ND OTHER	3,634,000	0	0	0	908,500	MET COUNCIL- MT	
2017 2	2		TRS-TCMT-17E	**PODI**MN65, FROM 194 TO 10TH ST IN MPLS-PAVEMENT RECONSTRUCTION, DRAINAGE, RETAINING WALLS, BRIDGE REPAIR AND REHAB ON BRIDGE 27840, NEW BRIDGE 27R39 (TIED TO 2782-327)	11,711,264	0	0	0	587,980	11,123,284	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	
					A 40-	•						

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

Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA\$	Demo \$	AC\$	State \$	Other \$	Agency	AQ
				Totals	643,058,964		11,651,297		145,452,262			
						263.141.020		90.669.900		131.361.453		

#### 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 So					ing Source	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	4,921	0	0	0	4,921	0	3,567	1,354	4,921
					TOTAL	4,921	0	0	0	4,921	0	3,567	1,354	4,921

<sup>\*</sup>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 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:
  - o under construction or undergoing right-of-way acquisition, or;
  - come from the first year of a previously conforming Transportation Improvement Program, or;

- o have completed the NEPA process, or;
- o listed in the 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 Lanel-694 in Arden Hills: Construct 2 lane entrance ramp from US 10 to EB694
- US 10 from SB I-35W to CSAH 96 in Arden Hills: Construct two lane exit from I-35W, construct 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
- 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 252/66th Avenue Interchange
- Louisville Township: US 169 and CSAH 14 interchange
- Dayton: Brockton lane interchange
- Roseville: Snelling Avenue expansion
- Washington County: US 36 and Manning Avenue interchange
- Richfield: 77<sup>th</sup> Street underpass of CSAH 77
- Brooklyn Park: US 169 and 101st Avenue interchange

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

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

#### **Horizon Year 2030**

#### MnPASS Investments | Horizon Year 2030

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

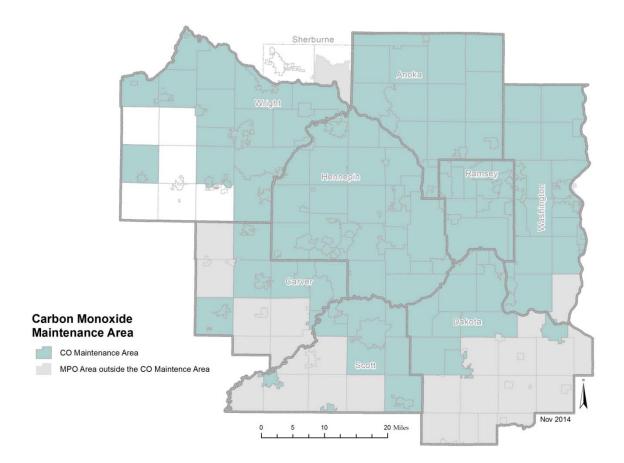
#### Transitway System | Horizon Year 2030

- METRO Green Line extension
- 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





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

RE: Draft 2018-2021 Draft Transportation Improvement Program

Dear Ms. Koutsoukos:

May 31, 2017

The Minnesota Pollution Control Agency (MPCA) staff has completed its formal review of the draft 2018-2021 Transportation Improvement Program (TIP). The MPCA staff has examined the draft TIP for conformance with a checklist of requirements from the joint Transportation Conformity Rule (Rule) of the U.S. Environmental Protection Agency (EPA) and the U.S. Department of Transportation. The intent of the Rule is to ensure compliance with the Clean Air Act Amendments of 1990 and the new transportation reauthorization bill "Fixing America's Surface Transportation Act (FAST Act) when a Metropolitan Planning Organization (MPO) or state department of transportation serves as a distribution agency for federal transportation funds.

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

On November 8, 2010, the EPA approved a Limited Maintenance Plan request for the Twin Cities maintenance area. Under a limited maintenance plan, the EPA has determined that there is no requirement to project emissions over the maintenance period and that "an emission budget may be treated as essentially not constraining for the length of the maintenance period". The reason is that it is unreasonable to expect that the Twin Cities maintenance area will experience so much growth within this period that a violation of CO National Ambient Air Quality Standard (NAAQS) would result. Therefore, no regional modeling analysis is required, however federally funded projects are still subject to "hot spot" analysis requirements. The limited maintenance plan adopted in 2010, determines that the level of CO emissions and resulting ambient concentrations will continue to demonstrate attainment of the CO NAAQS.

The current TIP was also prepared in accordance with the public participation plan for transportation planning adopted by the Council on November 10, 2010. This process satisfies FAST Act requirements for public participation involvement, as well as the public consultation procedures requirements of Conformity Rule.

Ms. Elaine Koutsoukos Page 2 May 31, 2017

Based on this review, the analysis described in the conformity Appendix B and submitted by the Council, the MPCA concurs with the conformity determination that the projects included in the 2018-2021 Draft TIP meet all relevant conformity emissions analysis and budget tests as described therein. The 2018-2021 TIP also conforms to the relevant sections of the Federal Conformity Rule and the applicable sections of the Minnesota State Implementation Plan for air quality.

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

Please contact me if you have any questions at 651-757-2347 or <a href="mailto:innocent.eyoh@state.mn.us">innocent.eyoh@state.mn.us</a>.

Sincerely,

Innocent Eyoh
Planner Principal

Air Assessment Section

**Environmental Analysis and Outcomes Division** 

IE:vs

cc: Kris Riesenberg, FHWA
Michael Leslie, Region 5, U.S. EPA
Jonathan Ehrlich, Metropolitan Council
Nick Thompson, Metropolitan Council
Joe Barbeau, Metropolitan Council
Steve Albrecht, Technical Advisory Committee (TAC) Chair
Timothy Mayasich, TAC Funding and Programing Committee Chair
Bobbi Retzlaff, MnDOT
Lynne Bly, MnDOT
Dave Thornton, MPCA
Shannon Lotthammer, MPCA
Frank Kohlasch, MPCA
Mary Jean Fenske, MPCA
Amanda Jarrett Smith, MPCA

## **Exempt Projects**

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

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

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

#### **Safety**

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

#### **Transit**

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

#### **Air Quality**

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

#### Other

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

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

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

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

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

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

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

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

#### **Traffic Signal Synchronization**

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

## **Regionally Significant Projects**

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

• A-20: Action Year 2020

• A-30: Action Year 2030

• A-40: Action Year 2040

#### **Appendix C**

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

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

Any project that meets all of these criteria:

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

OR

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

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

#### **Process**

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

Example projects that could use this process:

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

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

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

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

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



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