

**2017–2020  
TRANSPORTATION  
IMPROVEMENT PROGRAM**  
*FOR THE TWIN CITIES METROPOLITAN AREA*

DRAFT



**METROPOLITAN  
COUNCIL**

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## 2017 - 2020 TRANSPORTATION IMPROVEMENT PROGRAM

### SUMMARY

The Twin Cities, Minnesota Metropolitan Planning Organization's Transportation Improvement Program (TIP) for 2017 through 2020 responds to procedures required by the Fixing America's Surface Transportation Act (FAST Act). The legislation requires that all federally-funded transportation projects within the metropolitan planning area (Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington counties plus the contiguous urbanized areas<sup>1</sup> in parts of Sherburne and Wright Counties along with St. Croix County, Wisconsin) be included in the region's TIP. The TIP must be consistent with the projections of federal funds and local matching funds for this time period. All major transportation projects located in the federally-defined carbon monoxide non-attainment area must be evaluated for their conformity with the Clean Air Act Amendments (CAAA) of 1990; the air quality conformity analysis must include all federally funded, as well as regionally significant, locally funded projects.

The 2017-2020 TIP for the Twin Cities Metropolitan Area includes projects valued at approximately \$3.9 billion for highway, transit, bike, and walk projects. Of this total, approximately \$983 million is federal highway funding, including Federal Highway Target funds and High Priority Project funds. The region has assumed it will receive approximately \$1.15 billion in federal transit funds over the 2017-2020 period for transit projects. The region will receive \$252.7 million in federal transit funds in 2017.

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

The 2017-2020 TIP, to be adopted by the TAB and approved by the Metropolitan Council, implements, and is consistent with, the region's long-range transportation plan, the Transportation Policy Plan (TPP), adopted by the Metropolitan Council on January 14, 2015, with US DOT conformity determination established on March 13, 2015. In many cases, the major projects are specifically identified in the region's plan. The inclusion of a specific project in the TIP does not imply an endorsement of the specific design alternative or engineering details. Inclusion in the TIP is a funding commitment that assumes the project's development process has addressed all local, state, and federal requirements.

The 2017-2020 TIP is fiscally constrained, is consistent with the Transportation Policy Plan, is in conformity with the CAAA of 1990, and its development process provides acceptable opportunity for public involvement.

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<sup>1</sup> For definitions, see [Highway Functional Classification Concepts, Criteria and Procedures, 2013 Edition](#), U.S. Department of Transportation Federal Highway Administration

## 1. INTRODUCTION

The 2017-2020 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.

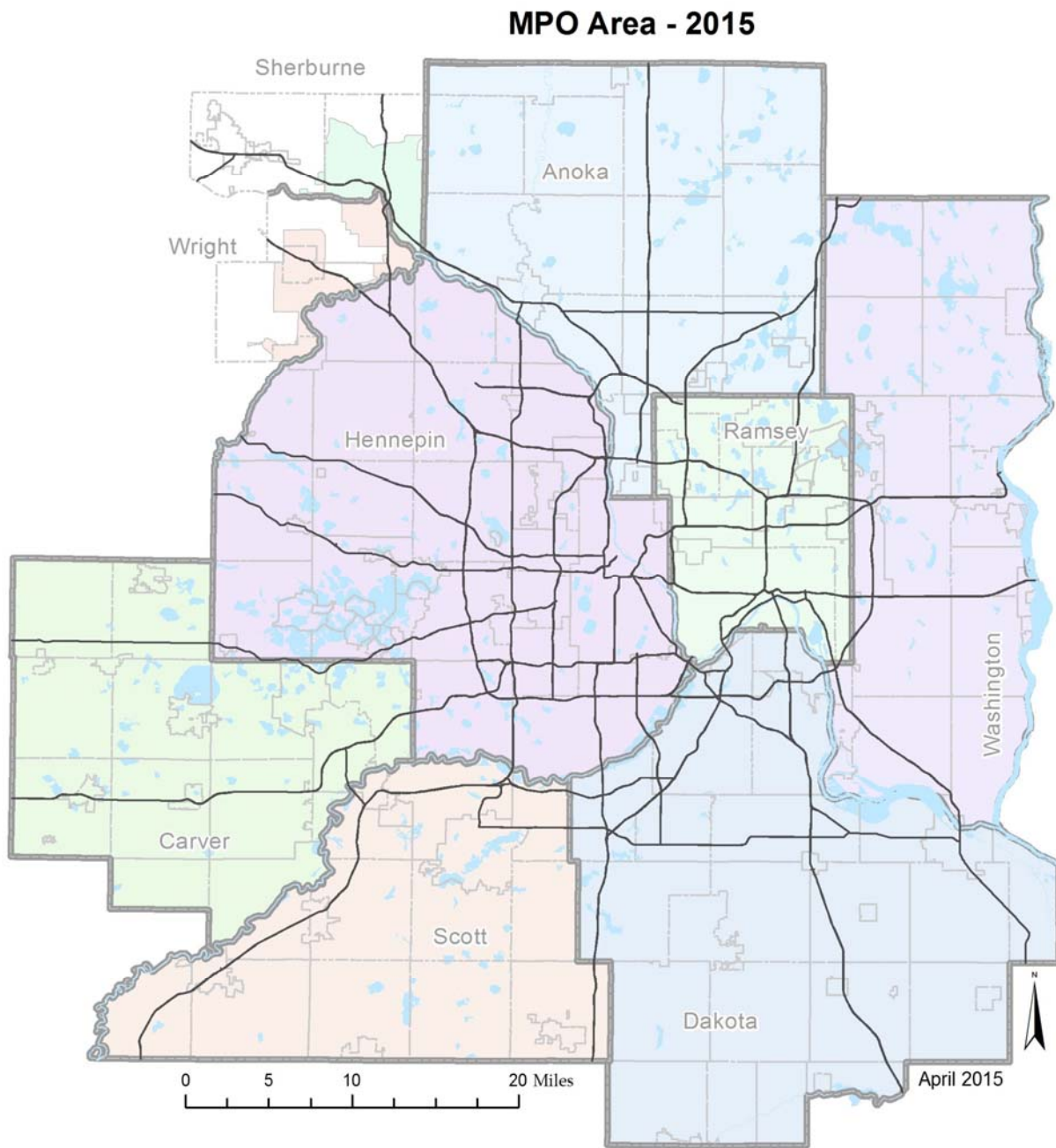
### *Federal Requirements*

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 2017-2020 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) to be approved by the Governor's designees, the Commissioner of Transportation (MN) and the Secretary of Transportation (WI).

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



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

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

- Identification of the project

- 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
- Proposed source of federal funds
- Name of the state, regional, or local agency receiving the federal funding and responsible for carrying out the project
- Air quality analysis category
- Identification of projects from ADA implementation plans

### *Regional Planning Process*

The transportation planning process in the Twin Cities Metropolitan Area is based on Minnesota Statutes and requirements of federal rules and regulations on urban transportation planning that first became effective June 30, 1983, when they were published in the Federal Register. The Metropolitan Council is the designated Metropolitan Planning Organization (MPO) and is responsible for continuing, comprehensive, and cooperative (3C) transportation planning in the metropolitan area. Since transportation planning cannot be separated from land use and development planning, the transportation planning process is integrated with the total comprehensive planning program of the Metropolitan Council.

The Twin Cities regional transportation planning process is defined in the 2008 Memorandum of Understanding between the Minnesota Department of Transportation (MnDOT) and the Metropolitan Council. Administered and coordinated by the Metropolitan Council, this process is a continuing, comprehensive, and cooperative effort, involving municipal and county governments, the Metropolitan Airports Commission (MAC), MnDOT, the Minnesota Pollution Control Agency (MPCA), transit operators, the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA). Local elected government officials participate in the process through the Transportation Advisory Board (TAB) of the Metropolitan Council. The TAB is a forum for the cooperative deliberation of state, regional, and local officials, intermodal interests, and private citizens. Metro Transit and suburban transit provider representatives are members of the TAB's Technical Advisory Committee (TAC). They are informed of transit projects and participate in planning through the capital and service improvement planning processes coordinated by the Metropolitan Council.

### *Public Participation Opportunities in Preparation of the Transportation Improvement Program*

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

- June 15, 2016 – A public meeting of the TAB where it will adopt the draft TIP for the purpose of public comment
- June 20 through August 3, 2016 – The TAB will accept public comments submitted by email, telephone, fax, and mail.

- August 17, 2016 – A public meeting of the TAB where public comments will be reviewed, recommended changes will be considered, and the TIP will be adopted and forwarded to the Metropolitan Council for concurrence.

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

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

### *Development and Content of the Transportation Improvement Program*

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

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

- [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 [2040 Transportation Policy Plan](#) (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 **TRANSPORTATION AIR QUALITY CONTROL PLAN**, prepared by the Metropolitan Council, sets objectives and implementation strategies for transportation improvements to address air quality problems.
- The [Minnesota State Highway Investment Plan 2014-2033](#) (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 [Highway Systems Operations Plan 2012-2015](#) (HSOP), developed by MnDOT, includes the operations and maintenance investment priorities for the state highway system.



- Local comprehensive plans and transportation programs, which include transportation plans that – within the seven-county region only – must be consistent with the regional transportation plan developed by the Metropolitan Council.

More information about these plans and planning processes is available in the **TRANSPORTATION PLANNING AND PROGRAMMING GUIDE FOR THE TWIN CITIES METROPOLITAN AREA**. Figure 2 below summarizes the process used to develop the TIP for the region.

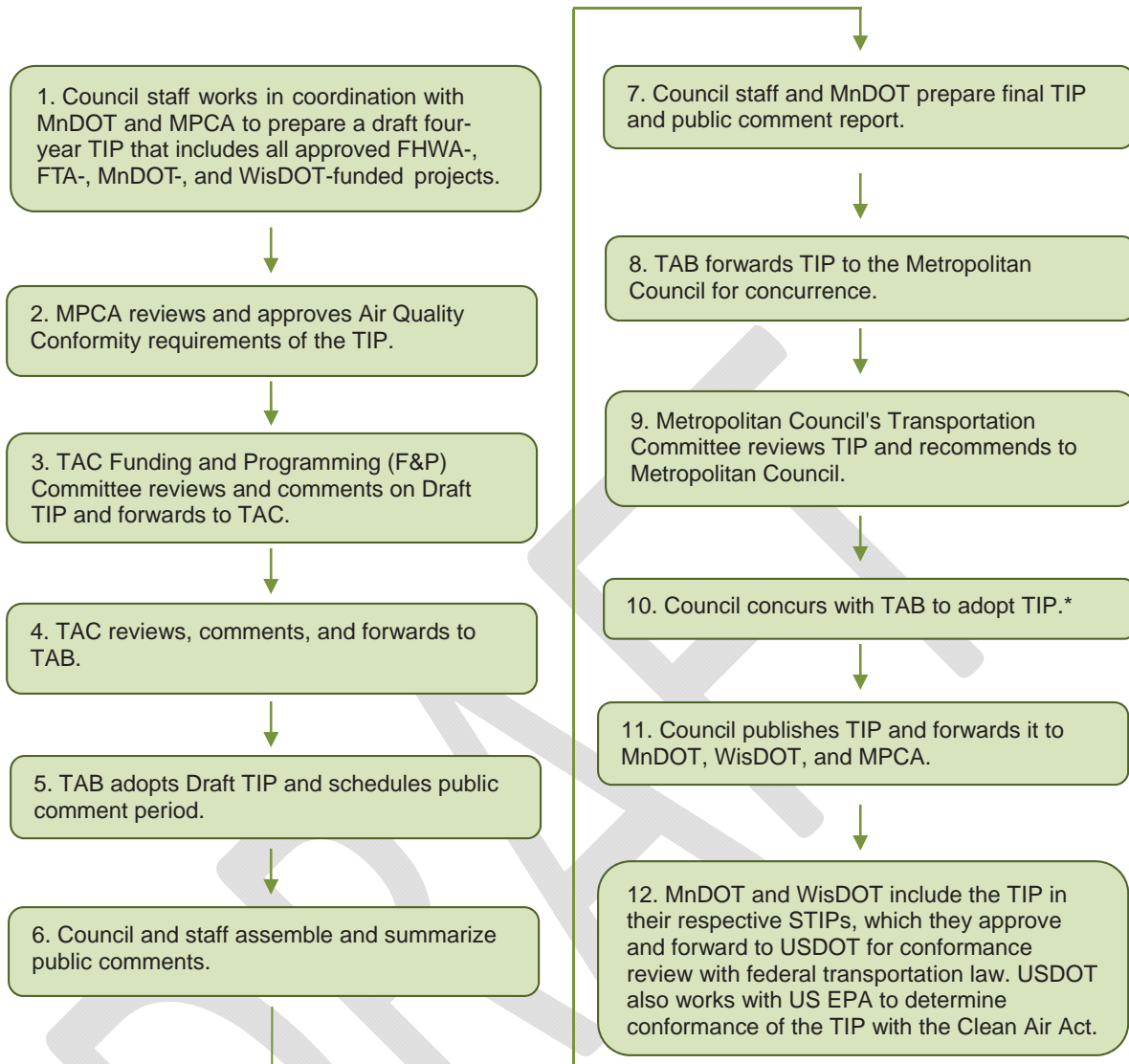
As illustrated in Figure 3, projects have been selected for inclusion in the TIP in several ways: selection by Congress of federal High Priority Projects, the TAB Regional Solicitation, MnDOT Metro District selection, and the Council selection for regional transit providers, including projects in the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

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

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

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

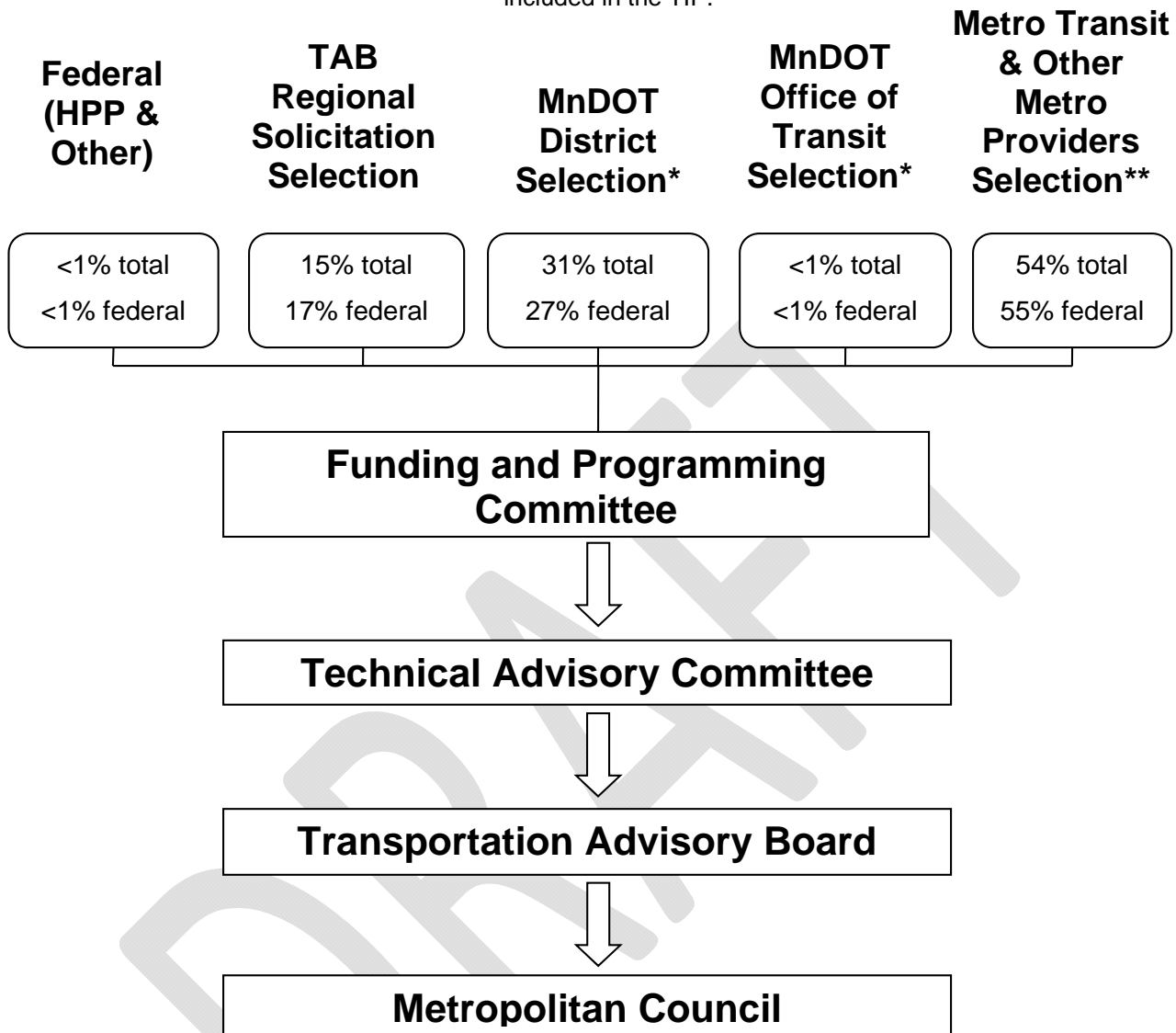
City and county federal aid projects are products of local comprehensive and transportation planning programs and reflect local and regional priorities. These projects have been determined to be consistent with regional plans before being included in the TIP. Such plans must be consistent with the TPP.



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

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

Percentage of funding identified in the TIP by selection process for all projects (federal and state), 2017-2020. Top number represents share of total TIP; the bottom number represents share of federal funding included in the TIP.



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

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

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

## *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 6, 8 and 9.

If future surface transportation authorizations continue to advance the direction set in Moving Ahead for Progress in the 21st Century Act (MAP-21), the precursor to the FAST Act, they will also result in changes to future TIPs. MAP-21 included a requirement to use a performance-based approach to transportation planning and programming. MPOs must establish performance targets that address the national goals and performance measures and coordinate these regional targets with the state. Future TIPs will be required to include a description of how investments are linked to these performance targets and the anticipated effect of the TIP on meeting the targets.

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 Program (STPBG).** FAST Act consolidated the below two programs shown into the STPBG, a block-grant type program that may be used for any roads (including NHS) that are not functionally classified as local or rural minor collectors, along with pedestrian projects, recreational trails, and Safe Routes to School projects. Bridge projects paid for with STPBG funds may be on any public road. Transit capital projects are also eligible under this program. The 2017 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.

**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 for NAAQS CO standards. All federally approved or financially funded functions must conform to the SIP, and be consistent with the TPP. MPOs can only legally approve projects, plans, or programs that conform to the SIP.

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

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

As described in the rule, the MPO must make a conformity determination on transportation plans and programs for maintenance areas, including federally funded or approved projects, as well as non-federal projects that are regionally significant. The MPO prepared the 2017-2020 TIP following the requirements of the conformity rule. A consultation process was followed, involving the MPCA, MnDOT, U.S. DOT, U.S. EPA and the Council, as described in the provision of the interagency consultation process and in Appendix B.

### ***Projects Included in TIP Conformity Analysis***

The TIP conformity analysis involves review of all federally funded or approved highway and transit projects, all state trunk highway projects, and all projects that meet the definition of regionally significant (see Appendix B) in the Twin Cities maintenance area. Certain project types will not have regional or local emissions impact. The TIP project tables annotate these projects "exempt" from regional emission analysis with a code under the column "AQ," corresponding to the appropriate category listed in Appendix B. Certain types of exempt projects may require a hotspot analysis. In addition, regionally significant projects programmed in the portion of Wright County within the nonattainment area are also included as appropriate in the analysis as documented in Appendix B.

### ***Conformity of the TIP***

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

### ***Thrive MSP 2040***

The TIP is consistent with the 2040 TPP, which is a system plan under the umbrella of Thrive MSP 2040, adopted by the Metropolitan Council on May 28, 2014. The following summary reflects current planning policy as established in 2014. The most current forecasts are included to reflect better understanding of population, household, and employment trends in the region. These forecasts were prepared in coordination with development of Thrive MSP 2040, the update to the metropolitan development guide. Thrive MSP 2040 is the vision for the Twin Cities metropolitan area over the next 30 years. It reflects concerns and aspirations, anticipates future needs in the region, and addresses responsibility to future generations. The region's investments provide an important economic foundation so all residents can prosper. Transportation, jobs, community development, and affordable housing are the bricks-and-mortar basics that make other things possible.

### ***A Thriving Region***

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

- A resilient economy;
- Vibrant arts, music, and theatre communities and professional sports teams;
- Rich cultural diversity;
- Abundant parks, recreational trails, conserved open space, and natural resources;
- Quality institutions of high education; and
- 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 of 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 our infrastructure 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 across the region

**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 people live and how people travel for all our residents, across age, race and ethnicity, economic means, and ability;



- Investing in a mix of housing affordability along the region’s transitways;
- 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:

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

**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 decision-making.

**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 toward the outcomes;
- Learning from the results of measures and indicators to guide future refinements of our policies;
- Providing clear, easily accessible information about our progress;
- Deploying the Council’s authority when necessary.

*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 1.

**Table 1: Metropolitan Area Data and Forecasts, 2010-2040**

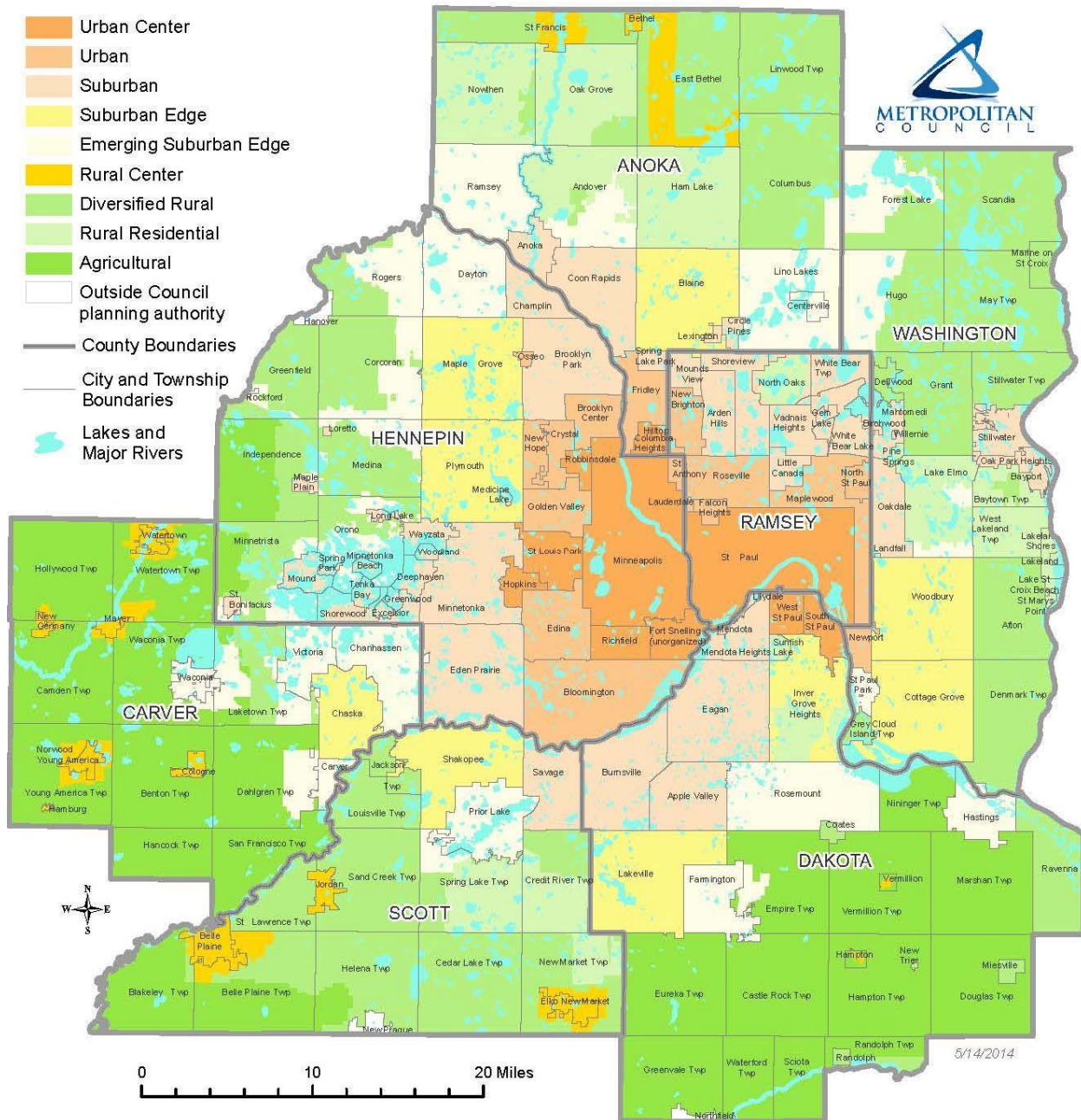
	2010	2020	2030	2040
Households	1,118,000	1,257,000	1,388,000	1,509,000
Population	2,850,000	3,102,000	3,381,000	3,674,000
Employment	1,548,000	1,819,000	1,953,000	2,097,000

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 [overview](#) and [policies and strategies](#) chapters of the TPP, adopted in 2015, can be found with the rest of the plan on the Metropolitan Council's website: <http://metro council.org/Transportation/Planning-2/Key-Transportation-Planning-Documents.aspx>.

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### 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 7, projects have been selected for inclusion in the TIP by Congress (federal High Priority Projects and New Stars program), the TAB Regional Solicitation, MnDOT Metro District, and Council selection for regional transit providers.

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

1. The MnDOT Office of Transportation System Management (OTSM) identifies the amount of funds available to each ATP for the TIP period (e.g., 2017-2020) 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 2017–2020*

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

Transportation resources available to the region for highway, transit, and non-motorized projects are approximately \$3.9 billion over the 2017 to 2020 period (See Tables 4, 5 and 6). These funds include capital investments for highway, transit, and non-motorized modes and some operating funds for the metropolitan transit systems. The highway programs provide some funding used for transit projects, such as from the federal Congestion Mitigation and Air Quality (CMAQ) program funds and associated local match. Highway program funds such as the Surface Transportation Block Grant Program (STBGP) 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 2. 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 2: Approximate Amount Programmed by Primary Mode Served\***

<b>Mode</b>	<b>Approximate Amount Programmed in 2017-2020</b>	<b>Share of total TIP</b>
<b>Highway/Roads</b>	\$1.36 billion	35.0%
<b>Bike/Ped Only</b>	\$75.1 million	1.9%
<b>Transit/TDM</b>	\$2.18 billion	56.0%
<b>Other/Setasides</b>	\$277.7 million	7.1%
<b>Total</b>	<b>\$3.89 billion</b>	

\*Many highway projects include significant bicycle and pedestrian elements such as trails, sidewalks, streetscape improvements and dedicated bike lanes and shoulders. The costs of these elements are not allocated to “Bike/Ped Only” in this table. Overall spending on bicycle and pedestrian infrastructure is higher than reflected in the “Bike/Ped Only” figure, which is the approximate sum of funds for projects dedicated solely for bicyclists and/or pedestrians. “Other/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 5. The four-year total is approximately \$1.9 billion. The four year total includes \$959 million of Federal Formula funds and \$397 million of Minnesota State Trunk Highway funds for Minnesota and \$11 million of Wisconsin state funds.

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 advanced construction 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 advanced construction must be fully encumbered in the state budget for both the amount of state funds and the federal advanced construction 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 advanced construction amounts must be shown in the TIP. (The detailed tables in Appendix A identify advanced construction by project.) The advanced construction must be shown in the

year incurred and in each year the conversion takes place. Sufficient cash must exist to make project payments until advanced construction is converted or that 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, \$266 million will be used to advance construct projects in the region (Table 4). The advanced construction funds that have been or will be used by the region by year are shown below (Table 3).

**Table 3: Advance Construction Funds**

	<b>Advance Construction</b>	<b>AC Pay Back</b>
2016		
2017		
2018		
2018		
2020		
Post-2020		
Total		

THIS TABLE WILL BE  
UPDATED IN THE FINAL TIP

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 \$317 million over four years.

*Transit*

Transit funds available to the region in 2017-2020 are summarized in Table 6. Included are federal transit funds and regional capital bonds used to match federal funds. This table does not show the highway funds allocated to transit. An estimated \$1.15 billion in federal transit funds will be received by the region in the next four years.

The region generates transit capital and operating funds from four principal sources: fares, the state motor vehicle sales tax for operations, regional property taxes dedicated to repay bonds that fund capital projects, and state general funds that are directed to the region’s ADA service, the regular transit service or to repay state bonds for transit projects. The transit opt-out providers may also use local general fund money to subsidize operating cost or to match federal funds. Regional Capital Bonds and other local funds of \$861.4 million will be used to match federal transit funds and to locally fund various transit capital investments.

**Table 4: Twin Cities Transportation Improvement Program; Four-Year Summary by Funding Source**

<i>Federal Highway</i>		
• Target	\$959M	
• High Priority Funds	\$3M	
• Misc. Federal Funds	\$4M	<b>\$983 Million</b>
• Additional MnDOT Allocation	\$17M	
<i>Federal Transit</i>		
• Formula/Discretionary	\$1.15B	<b>\$1.15 Billion</b>
<i>Property Tax and Other State Taxes</i>		
• Local and TRLF	\$317M	
• Regional Transit Capital Bonds and Other Local Transit Funds	\$861M	<b>\$1.18 Billion</b>
<i>State Trunk Highway Formula</i>		
• Target	\$397M	
• Additional MnDOT Allocation	\$88M	
• Legislative Allocation (Bonds) & Lapsed Projects	\$38M	<b>\$523 Million</b>
<i>Outside of the Seven-County Region</i>		
• Wright and Sherburne Counties	\$29M	
• Wisconsin	\$11M	<b>\$40 Million</b>
<b>TOTAL:</b>		<b>\$3.89 Billion</b>
<i>Advance Construction (additional authorization available against future funds)</i>		<b>\$266 Million</b>



**Table 5: Federal Highway and State Highway Funds Assumed to be Available to Region 2017-2020 (In Millions)**

	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>Total</b>
Federal Highway Funds	218	226	233	282	959
State Funds (MN)	102	96	92	107	397
<b>Target for Region (Seven Counties Only)</b>	<b>320</b>	<b>322</b>	<b>325</b>	<b>389</b>	<b>1,356</b>
Additional MnDOT State Allocations	65	14	5	4	88
Additional MnDOT Federal Allocations	9	6	2	0	17
Legislative Allocation(Bonds) & anticipated lapsed projects	20	14	4	0	38
High Priority Projects	3	0	0	0	3
Misc Federal Funds	3	1	0	0	4
Local Funds	174	85	38	20	317
Wright Co /Sherburne Co Funds	14	9	1	5	29
<b>Total Funds Available (Minnesota Only)</b>	<b>608</b>	<b>451</b>	<b>375</b>	<b>418</b>	<b>1,852</b>
Wisconsin State Funds	8	3	0	0	11
<b>Total Funds Available</b>	<b>616</b>	<b>454</b>	<b>375</b>	<b>418</b>	<b>1,863</b>
Advance Construction (Additional authorization available against future funds)	115	14	67	70	266

**Table 6: Federal Transit and Matching Funds Available and Requested by Region 2017-2020 (In Millions)**

	2017	2018	2019	2020	Total
Section 5307	70.8	61.8	73.2	72.8	278.6
Section 5309	163.8	211.0	211.0	211.0	796.8
Section 5311	0.0	0.0	0.0	0.0	0.0
Section 5337	13.3	13.2	12.8	12.7	52.0
Section 5339	4.8	4.8	4.8	4.8	19.2
<b>Total Federal Funds</b>	<b>252.7</b>	<b>290.8</b>	<b>301.8</b>	<b>301.3</b>	<b>1146.6</b>
Local Match	175.7	226.8	229.5	229.4	861.4
<b>Total Funds Available</b>	<b>428.4</b>	<b>517.6</b>	<b>531.3</b>	<b>530.7</b>	<b>2008.0</b>

### *Project Selection Processes and Criteria*

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

**Table 7: Summary of Federal Project Funding Categories and Selection Processes**

<b>Funding Category</b>	<b>Project Selection Process Followed</b>
Federal High Priority Projects	Selected and appropriated by Congress
Federal Highway Funding	
<ul style="list-style-type: none"> <li>National Highway Performance Program (NHPP)</li> </ul>	MnDOT Metro District Process with guidance from Capital Improvement Committee (CIC)
<ul style="list-style-type: none"> <li>Surface Transportation Program (STP), Transportation Alternatives Program (TAP), Congestion Mitigation and Air Quality Improvement (CMAQ) Program</li> </ul>	Competitive Regional Solicitation Process conducted by the Transportation Advisory Board (TAB). NOTE: FAST ACT has created the Surface Transportation Block Grant Program (STBGP), which combines the former STP and TAP programs.
<ul style="list-style-type: none"> <li>Highway Safety Improvement Program (HSIP)</li> </ul>	Competitive regional solicitation process conducted by MnDOT and TAB
Federal Transit Funding	
<ul style="list-style-type: none"> <li>Section 5307</li> </ul>	Regional Transit Capital Improvement Program (CIP) developed by Metropolitan Council with suburban transit provider assistance
<ul style="list-style-type: none"> <li>Section 5309</li> </ul>	Selected and appropriated by Congress
<ul style="list-style-type: none"> <li>Section 5310</li> </ul>	MnDOT Office of Transit/Statewide Competitive Process
<ul style="list-style-type: none"> <li>Section 5311</li> </ul>	MnDOT Office of Transit/Categorical Allocation
<ul style="list-style-type: none"> <li>Section 5337 and 5339</li> </ul>	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 funds and included in the TIP. The CIC's membership includes staff 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, 2014-2033 (MnSHIP). 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. It is a key biennial responsibility of the TAB. The TAB's Regional Solicitation allocates approximately 17 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 STPBG, 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 2014 Regional Solicitation selected projects for federal highway funding in program years 2017-2019 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
  - Transit Expansion
  - Transit System Modernization
- Highway Safety Improvement Program (HSIP)

Following minor adjustments, the same general process was used for the 2016 Regional Solicitation, for which the project selection process is underway as of publication of this TIP. The 2016 Regional Solicitation will select projects for fiscal years 2020 and 2021, save for travel demand management (TDM) funding, which will be for 2018 and 2019. The projects will appear in the 2018-2021 TIP. Some additional 2018 and 2019 funding may be available as well.

HSIP projects are evaluated and ranked through a process administered by MnDOT due to the specialized technical nature of the projects. The TAB's Funding and Programming Committee reviews and approves the criteria MnDOT develops for HSIP project evaluation, and TAB approves 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 the ranked list of projects and funding allocation developed through the Regional Solicitation process.

Qualifying and prioritizing criteria, used to evaluate each project, varies 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
- Accident 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, both in 2017 and anticipated for the future, is shown in Table 8. This table reports only the federal funds allocated to the projects and does not include the local match.

In 2014, TAB conducted two solicitations for 2017 funding for \$6.3 million from the Transportation Alternatives Program (TAP) and for \$20 million of regionally-significant transit projects through Congestion Mitigation Air Quality (CMAQ). In 2014-2015, TAB conducted solicitations for:

- 2017: Transportation system management (CMAQ) and highways (STP) for a total of \$25.8 million
- 2018/2019: TAP, STP and CMAQ for a total of \$150 million

**Table 8: Summary of Federal Funding Allocated through the TAB’S Regional Solicitation for Projects in State Fiscal Years 2017-2020 (Federal funds/in millions; Federal Amount only)**

PROGRAM CATEGORY	2017	2018	2019	2020	Total
Transportation Alternatives (TAP)	\$8.6	4.1	6.9	7.1	26.7
Congestion Mitigation Air Quality (CMAQ)	\$27.1	23.8	25.3	27.6	103.8
Surface Transportation Program (STP)	\$33.8	50.7	36.4	43.3	164.2
Highway Safety Improvement Program (HSIP)	\$7.0	9.7	11.7	8.0	36.4
Railroad-Highway Grade Separated Crossing Safety Program	\$0.8	0	0	0	0.8
<b>TOTALS</b>	<b>\$77.3</b>	<b>88.3</b>	<b>80.3</b>	<b>86.0</b>	<b>331.9</b>

*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 table 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 9 for 2017 to 2020 closely match the funds available as shown in Table 5, and the highway project program costs identified in Table 10 for State Fiscal Year 2017 closely match the funds available in as shown Table 5. Anticipated highway revenues balance with expenditures and demonstrate fiscal constraint.

For federal, state, and regional transit funding, federal guidance only requires transit funds match the approved project costs in the first year of the TIP. The projects funded with federal transit and local matching funds for 2017 have a total value of approximately \$428.4 million (Table 6).

**Table 9: Distribution of Federal Highway, State Trunk Highway and Matching Funds (in millions) 2017-2020**

	<b>Total</b>	<b>Federal</b>	<b>State</b>	<b>Other(+ Bonds)</b>	<b>AC**</b>
CMAQ	178	103.8	0.8	73.5	0
TAP	40.8	28.3	0.6	11.9	0
STP	429.3	278.4	23	127.9	13.6
NHPP	748.2	522	120.5	105.7	250.6
HPP	4.9	3	0.7	1.8	0
100% State Funded (MN)	363.2	0	343.4	19.8	0
HSIP	57.8	51.7	3.1	3	1
Bond Proj with no Fed \$\$	14.1	0	0	14.1	0
Misc Fed	13.7	6.4	0	7.3	0.2
Wisconsin Projects	11.3	0	11.3	0	0
<b>TOTAL</b>	<b>1861.3</b>	<b>993.6</b>	<b>503.4</b>	<b>365</b>	<b>265.4</b>

**Table 10: Distribution of Federal Highway, State Trunk Highway and Matching Funds (in millions) 2017 Annual Element**

	<b>Total</b>	<b>Federal</b>	<b>State</b>	<b>Other(+ Bonds)</b>	<b>AC**</b>
CMAQ	80.3	27.1	0	53.3	0
TAP	16.2	9.6	0	6.6	0
STP	80	60.3	5.4	14.3	0
NHPP	276.9	113.6	57.9	105.4	113.9
HPP	4.9	3	0.7	1.8	0
100% State Funded (MN)	120.4	0	105.8	14.6	0
HSIP	19.1	16.7	1.7	0.7	1
Bond Proj with no Fed \$\$	0	0	0	0	0
Misc Fed	9.5	3.7	0	5.8	0.2
Wisconsin Projects	7.8	0	7.8	0	0
<b>TOTAL</b>	<b>615.1</b>	<b>234</b>	<b>179.3</b>	<b>202.5</b>	<b>115.1</b>

\*\*Advanced construction is shown in Tables 9 and 10 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 2017-2020 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 [2040 Transportation Policy Plan \(TPP\)](#). The region's transportation goals are:

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

The TPP contains lists of short- and long- range transportation projects programmed from 2015 through 2024. The projects identified in this TIP are either programmatically or specifically identified in the TPP adopted by the Metropolitan Council on January 14, 2015, with FHWA/FTA conformity determination established on March 13, 2015. The TPP can be found on the Metropolitan Council's website: [http://metrocouncil.org/Transportation/Planning-2/Key-Transportation-Planning-Documents/Transportation-Policy-Plan-\(1\).aspx?source=child](http://metrocouncil.org/Transportation/Planning-2/Key-Transportation-Planning-Documents/Transportation-Policy-Plan-(1).aspx?source=child)



## *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 11 and 12 identify the major highway and transit projects in the 2017-2019 TIP, cost, and status of each. The discussion here summarizes the progress made on major projects and projects authorized in the previous fiscal year, 2016 (Table A-14). During the past year, major projects completed included:

- Snelling Avenue Arterial Bus Rapid Transit ("A Line")
- Trunk Highway 52, Lafayette Bridge over the Mississippi River
- I-94 auxiliary and general purpose lanes from TH 241 to TH 101
- I-35 E Chapter 152, Tier 1 bridge replacement from I-94 to TH 36 (including Cayuga Bridge)

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 2016*

Another measure of plan implementation is the projects and project values authorized in the previous fiscal year. These projects were in the 2016-2019 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 11 and 12), illustrate the progress made toward implementing the region's 2040 Transportation Plan.

**Table 11: Status of Major Highway Projects**

<b>Project</b>	<b>Cost Estimates (000s)</b>	<b>Program Year-Last TIP</b>	<b>Assumed FY Traffic Open in All Lanes</b>	<b>Project Status/Comments</b>
TH 36, St. Croix Bridge	\$623,600	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 state's loop trails will be provided.  Construction Start: 2013 Construction Complete: 2019
I-494 General purpose lane btwn TH 55 & I-94/694, auxiliary lanes, reconstruction	\$86,000	2015	2016	General purpose lane combined with auxiliary lanes, overlay, signing, noise walls, bridge redecking and widening  Construction Start: April, 2016 Construction Complete: November, 2016
TH 610 Freeway construction	\$80,000	2015	2017	4-lane freeway construction from County Road 81 to I-94.  Construction Start: Fall, 2016 Construction Complete: Fall, 2016
I-35 W & Lake Street	\$264,044	2017	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.  Tentative Construction Start: August 2017 Tentative Construction Completion: November 2021
I-694 from Rice to Lexington	\$40,550	2016	2017	Construct a third general purpose lane, reconstruction, noise wall, median barrier.  Construction Start: April, 2016 Construction Complete: October, 2017
I-35W North MnPASS	\$129,760	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

<b>Project</b>	<b>Cost Estimates (000s)</b>	<b>Program Year-Last TIP</b>	<b>Assumed FY Traffic Open in All Lanes</b>	<b>Project Status/Comments</b>
I-35 W Bridge over the Minnesota River	\$140,000	2020	Unknown	Replacement of bridge and pavement between Black Dog Road Interchange and 106 <sup>th</sup> St. Construction Start: 2020 Construction Complete: 2021

**Table 12: Status of Major Transit Capital Projects**

<b>Project Title</b>	<b>Cost Estimate</b>	<b>Federal Participation</b>	<b>Project Status</b>
Southwest Corridor Light Rail Transit (Green Line Extension)	\$1,790,000,000	\$895,000,000	Preliminary Engineering; Target Opening in 2020
Bottineau Corridor Light Rail Transit (Blue Line Extension)	\$1,496,000,000	\$733,000,000	Preparing Final Environmental Impact Statement; Target Opening in 2021
Orange Line Bus Rapid Transit	\$150,700,000	\$75,320,000	Design and Engineering; Target Opening in 2019
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

## Appendix A

### DETAILED PROJECT DESCRIPTION BY FUNDING CATEGORY

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*Appendix A*  
*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 <table> <tr> <td>AM Agreements</td> <td>SR Safety Rail</td> </tr> <tr> <td>BI Bridge Improvement</td> <td>BT Bike Trails, Trails</td> </tr> <tr> <td>BR Bridge Replacement</td> <td>MC Major Construction</td> </tr> <tr> <td>RC Reconstruction</td> <td>RD Reconditioning</td> </tr> <tr> <td>RS Resurfacing</td> <td>RX Road Repair</td> </tr> <tr> <td>SC Safety-Capacity</td> <td>SH Safety Hazard Elimination</td> </tr> <tr> <td>TM Traffic Management</td> <td>TR Transit</td> </tr> </table>	AM Agreements	SR Safety Rail	BI Bridge Improvement	BT Bike Trails, Trails	BR Bridge Replacement	MC Major Construction	RC Reconstruction	RD Reconditioning	RS Resurfacing	RX Road Repair	SC Safety-Capacity	SH Safety Hazard Elimination	TM Traffic Management	TR Transit
AM Agreements	SR Safety Rail														
BI Bridge Improvement	BT Bike Trails, Trails														
BR Bridge Replacement	MC Major Construction														
RC Reconstruction	RD Reconditioning														
RS Resurfacing	RX Road Repair														
SC Safety-Capacity	SH Safety Hazard Elimination														
TM Traffic Management	TR Transit														
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.														

*MnDOT Metro District Construction Projects*

*2017-2020 Parent Projects*

This table will be included in the Final TIP.

Twin Cities Metropolitan Area  
2017 - 2020 Transportation Improvement Program

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

Yr	PRT	Route	Proj Num	Prog Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017	BB		TRS-TCMT-17	TR 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	15,873,730	MET COUNCIL-MT	T8
2017	BB		TRS-TCMT-17A	TR CMAQ: CONSTRUCT MID-HIGHWAY BUS RAPID TRANSIT STATION AT I-35W AND LAKE STREET, MINNEAPOLIS	40,970,100	7,000,000	0	0	33,970,100	MET COUNCIL-MT	A20
2017	BB		TRS-TCMT-17B	TR CMAQ: DOWNTOWN HOPKINS LRT STATION - PURCHASE OF CONSTRUCTED PARKING RAMP FLOOR FOR PARK AND RIDE LOT	7,635,000	6,000,000	0	0	1,635,000	HOPKINS	E2
2017	BB		TRS-TCMT-17C	TR CMAQ: PURCHASE TICKET/FARE MACHINES, ELECTRICAL/COMMUNICATIONS EQUIPMENT FOR PENN AVE CORRIDOR	3,453,736	2,762,989	0	0	690,747	MET COUNCIL-MT	A20
2017	LOCAL 99	070-030-010		TM 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	206,544	SCOTT COUNTY	E2
2017	LOCAL 99		TRS-TCMT-17D	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	875,000	MET COUNCIL-MT	T1
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	A20
2018	BB		TRS-TCMT-18A	TR CMAQ: PURCHASE UP TO FOURTEEN (14) 60' ARTICULATED BUSES, PURCHASE TICKET/FARE MACHINES, ELECTRICAL/COMMUNICATIONS EQUIPMENT FOR EMERSON-FREEMONT AVE CORRIDOR	8,840,038	7,072,030	0	0	1,768,008	MET COUNCIL-MT	A20
2018	BB		TRS-TCMT-18B	TR CMAQ: PURCHASE UP TO TWELVE (12) 60' ARTICULATED BUSES FOR PENN AVE CORRIDOR	5,460,775	4,368,620	0	0	1,092,155	MET COUNCIL-MT	A20

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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 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
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	T8
2019	BB		TRS-TCMT-19C	TR	CMAQ: PURCHASE UP TO 10 60' ARTICULATED BUSES FOR CHICAGO AVE CORRIDOR	4,226,239	3,380,991	0	0	845,248	MET COUNCIL-MT	T10
2019	CSAH 25		TRS-TCMT-19A	TR	CMAQ: CSAH 25, AT BELT LINE BLVD-CONSTRUCTION OF 541-SPACE PARK-AND-RIDE STRUCTURE AT BELTLINE GREEN LINE EXTENSION STATION	11,147,087	7,560,000	0	0	3,587,087	SAINT LOUIS PARK	A20
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 MO	1,663,200	1,330,560	0	0	332,640	DAKOTA COUNTY	E2



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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	LOCAL 99		164-030-012	TM	VARIOUS DOWNTOWN ST PAUL STREETS-UPGRADE TO MODERN TRAFFIC SIGNAL CONTROLLERS, INSTALL CHANGEABLE MESSAGE SIGNS, COMPLETE THE FIBER OPTIC NETWORK, UPGRADE TRAFFIC MANAGEMENT CENTER, AND OPTIMIZE SIGNAL TIMINGS IN THE DOWNTOWN AREA	3,000,780	2,400,624	0	0	600,156	SAINT PAUL	E2
2019	LOCAL 99	TRS-TCMT-19B		TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN RE	4,375,000	3,500,000	0	0	875,000	MET COUNCIL-MT	T1
2019	MN 120		6227-83	TM	MN120, FROM I94 S RAMP TO WOODLAND DR IN MAPLEWOOD-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320	0	217,080	0	MNDOT	E2
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	LOCAL 99		880M-CMAQ-20	TR	METRO ATP SETASIDE FOR CMAQ (INCLUDING TDM) PROJECTS YET TO BE SELECTED FOR FY 2020	34,500,000	27,600,000	0	0	6,900,000	MNDOT	NC
Totals						178,012,597		0		73,483,517		
							103,763,340		765,740			

Twin Cities Metropolitan Area  
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**TABLE A-2**  
**STPBG-Transportation Alternative Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017	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)	3,200,000	400,000	0	0	2,800,000	DAKOTA COUNTY	AQ2
2017	LOCAL		141-591-012	BT	**SRTS**INFRA IN MINNEAPOLIS, CURB EXTENSION AND PAVEMENT MARKING ALONG 29TH AVE S AND 24TH ST E	374,900	299,920	0	0	74,980	MINNEAPOLIS	AQ2
2017	PED/BIKE		002-090-002	EN	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	134,285	ANOKA COUNTY	AQ2
2017	PED/BIKE		010-090-006	EN	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	70,658	CARVER COUNTY	AQ2
2017	PED/BIKE		019-090-017	EN	BIG RIVERS REGIONAL TRAIL, EAGAN, FROM I494 TO CSAH 26 (LONE OAK RD)-CONSTRUCT PED/BIKE TRAIL	1,500,000	582,400	0	0	917,600	DAKOTA COUNTY	AQ2
2017	PED/BIKE		019-090-018	EN	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 (ASSOCIATED TO SP 1918-110)	1,700,000	1,040,000	0	0	660,000	DAKOTA COUNTY	AQ2
2017	PED/BIKE		027-603-062	EN	CSAH 3 FROM BLAISDELL AVE TO 1ST AVE AND 3RD AVE TO 5TH AVE IN MPLS-STREETSCAPE IMPROVEMENTS (TIED TO 2782-327, 141-090-039, 027-603-061)	848,000	678,400	0	0	169,600	HENNEPIN COUNTY	AQ2
2017	PED/BIKE		070-090-001	EN	SCOTT WEST REGIONAL TRAIL CONNECTION, FROM CSAH 16 TO JENNIFER LANE IN SHAKOPEE-CONSTRUCT PED/BIKE TRAIL	729,000	328,314	0	0	400,686	SCOTT COUNTY	AQ2
2017	PED/BIKE		082-591-001	EN	CR 74/CSAH 13, FROM COTTAGE GROVE ELEMENTARY SCHOOL TO COUNTY TRAIL SYSTEM IN COTTAGE GROVE-CONSTRUCT PED/BIKE TRAIL	232,960	186,368	0	0	46,592	WASHINGTON COUNTY	AQ2

**TABLE A-2  
STPBG-Transportation Alternative Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017		PED/BIKE	091-090-081	EN	REGIONAL TRAIL SYSTEM RAMPS, ON OLD CEDAR AVE CONNECTING TO INTERCITY REGIONAL TRAIL IN BLOOMINGTON, ON 63RD AVE CONNECTING TO CRYSTAL LAKE REGIONAL TRAIL IN BROOKLYN PARK, ON OAKLAWN AVE CONNECTING TO NINE MILE CREEK REGIONAL TRAIL IN EDINA, ON FERNBROOK	1,300,000	1,040,000	0	0	260,000	THREE RIVERS PARK DISTRICT	AQ2
2017		PED/BIKE	109-591-001	EN	EVERGREEN SCHOOL AREA TRAIL & SIDEWALK SYSTEM, BROOKLYN CENTER. NEW TRAIL/SIDEWALKS WITH CURB AND GUTTER AND 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	344,240	275,392	0	0	68,848	BROOKLYN CENTER	S6
2017		PED/BIKE	141-090-039	EN	MIDTOWN GREENWAY TO I35W/LAKE ST TRANSIT STATION IN MPLS-CONSTRUCT 10 FT BIKE TRAIL AND PARALLEL SIDEWALK (ASSOCIATED TO 2782-327) (TIED TO 027-603-061, 027-603-062)	3,816,000	3,052,800	0	0	763,200	MINNEAPOLIS	AQ2
2017		PED/BIKE	141-591-010	EN	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	150,800	MINNEAPOLIS	S6
2017		PED/BIKE	173-591-003	BT	**SRTS**INFRA IN WEST ST PAUL, SIDEWALK CONNECTION TO THE SCHOOL ALONG BIDWELL FROM W THOMPSON AVE TO W BUTLER AVE	360,500	288,400	0	0	72,100	WEST ST PAUL	AQ2
2018		I 35W	2783-148	BR	I35W, AT 5TH ST SE OVER I35W IN MPLS - REPLACE PED BRIDGE 27987 AND APPROACHES, ADA	2,768,902	2,215,122	0	553,780	0	MNDOT	S19
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 STRIP	1,888,546	1,060,000	0	0	828,546	MINNEAPOLIS	AQ2

**TABLE A-2  
STPBG-Transportation Alternative Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	PED/BIKE		214-591-003	EN	IN FOREST LAKE-INSTALL SIDEWALKS ALONG 3RD AVE SW AT N LAKES ACADEMY AND FROM 12TH ST SW TO 6TH ST SW, 6TH St SW FROM 3RD AVE SW TO 2ND AVE SW, 2ND AVE SW FROM 6TH ST SW TO 5TH ST SW, 2ND AVE SW FROM 4TH ST SW TO 1ST ST SW, 4TH ST SW FROM 3RD AVE SW TO 7T	986,982	789,586	0	0	197,396	FOREST LAKE	AQ2
2019	PED/BIKE		010-090-008	EN	MN 5 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		091-090-083	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
2019	PED/BIKE		141-030-042	EN	1ST ST N, 2ND ST N, 3RD ST N, AND 4TH ST N IN MPLS-INSTALL CURB EXTENSIONS, MEDIANS, CURB RAMPS, CROSSWALK MARKINGS FOR PEDESTRIAN ACCESS AND UPGRADE SIGNALS	2,017,440	1,080,000	0	0	937,440	MINNEAPOLIS	AQ2
2019	PED/BIKE		164-090-015	EN	COMMERCIAL ST TO US 61 IN ST PAUL-CONSTRUCT INDIAN MOUNDS REGIONAL PARK TRAIL	1,790,640	1,432,512	0	0	358,128	SAINT PAUL	AQ2
2019	PED/BIKE		179-090-005	EN	LAKE MARION GREENWAY FROM SUNSET POND PARK TO W BURNSVILLE PARKWAY IN BURNSVILLE-CONSTRUCT OFF-ROAD MULTIUSE TRAIL	1,998,000	1,598,400	0	0	399,600	BURNSVILLE	AQ2
2019	PED/BIKE		204-090-004	BT	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
2020	LOCAL 99		880M-TAP-20	EN	METRO ATP SETASIDE FOR TRANSPORTATION ALTERNATIVE PROGRAM PROJECTS YET TO BE SELECTED FOR FY 2020	8,837,500	7,070,000	0	0	1,767,500	MNDOT	NC
<b>Totals</b>						<b>40,822,239</b>	<b>28,320,518</b>	<b>0</b>	<b>553,780</b>	<b>11,947,941</b>		

Twin Cities Metropolitan Area  
2017 - 2020 Transportation Improvement Program

**TABLE A-3  
STPBG-STP Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017	CITY		141-454-001AC3	BR	**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	MINNEAPOLIS	S19
2017	CSAH 28		107-020-067	MC	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 (TIED TO 2785-400)	10,430,000	7,280,000	0	0	3,150,000	BLOOMINGTON	A20
2017	CSAH 3		027-603-061	RC	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 (TIED TO 2782-327, 141-090-039, 027-603-062)	3,768,300	3,014,640	0	0	753,660	HENNEPIN COUNTY	S10
2017	CSAH 42		019-642-059	MC	CSAH 42, FROM 0.5 MILE E OF CSAH 71 TO 0.5 MILE E OF US52 IN ROSEMOUNT- RECONSTRUCT TO A FOUR-LANE DIVIDED ROADWAY, RECONSTRUCT US52 AND REPLACE BRIDGES 19001 (NEW BRIDGE 19005) AND 19002 (NEW BRIDGE 19006), RECONSTRUCT ACCESS RAMPS (TIED TO 1906-68)	12,400,000	7,280,000	0	0	5,120,000	DAKOTA COUNTY	A20
2017	CSAH 81		027-681-034AC	RC	**AC**CSAH 81 (BOTTINEAU BLVD), FROM 0.3 MI N OF 63RD AVE N TO 0.14 MI N OF CSAH 8 (71ST AVE NORTH) IN BROOKLYN PARK-RECONSTRUCT TO A MULTI-LANE DIVIDED HIGHWAY AND INCLUDES MULTI-USE TRAIL (AC PAYBACK 1 OF 1)	2,646,060	2,646,060	0	0	0	HENNEPIN COUNTY	A20
2017	I 694		6285-155	MC	I694, FROM US10 TO LEXINGTON AVE IN ARDEN HILLS - CONSTRUCT 2 LANE ENTRANCE RAMP FROM US10 TO EB I694 AND AUXILIARY LANE THAT EXITS TO LEXINGTON AVE	565,000	508,500	0	56,500	0	MNDOT	A20
2017	LOCAL 99		164-090-014	EN	GREAT RIVER PASSAGE TRAIL, ST PAUL, FROM HARRIET ISLAND REGIONAL PARK TO MISSISSIPPI RIVER REGIONAL TRAIL IN S ST PAUL- CONSTRUCT PED/BIKE TRAIL	7,693,280	6,154,624	0	0	1,538,656	SAINT PAUL	AQ2
2017	LOCAL 99		880M-ATP-17	MC	METRO ATP SETASIDE FOR PROJECTS YET TO BE SELECTED FOR FY 2017	5,033,878	4,027,103	0	0	1,006,775	MNDOT	NC

**TABLE A-3  
STPBG-STP Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017		MN 110	1918-110	RD	MN110, FROM MN55/MN13 IN MENDOTA HTS TO I494 IN INVER GROVE HTS-BITUMINOUS MILL AND OVERLAY COLD IN PLACE RECYCLING, ACCESS CLOSURES, TURN LANE EXTENSIONS, DRAINAGE REPAIRS, SIGN REPLACEMENT AND ADA IMPROVEMENTS (ASSOCIATED TO 019-090-018)	7,705,000	6,164,000	0	1,541,000	0	MNDOT	O6
2017		MN 13	7001-111	SC	MN13, FROM MN19 IN CEDAR LAKE TO MN282 IN SPRING LAKE- SIGN REPLACEMENT	150,000	120,000	0	30,000	0	MNDOT	O8
2017		MN 13	7001-112	RS	**SPP**MN13, FROM JCT OF TH 901B IN SAVAGE TO 0.4 MI E WASHBURN AVE IN BURNSVILLE AND ON TH 901B, FROM 0.1 MI W OF TH 169 IN SHAKOPEE TO JCT WITH MN13 -BITUMINOUS MILL AND OVERLAY, DRAINAGE, ADA, SIGNAL REPLACEMENT, SIGNING REPLACEMENT, TURN LANES	5,470,000	4,220,000	0	1,055,000	195,000	MNDOT	S10
2017		MN 3	1920-42	SC	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	1,525,000	1,220,000	0	305,000	0	MNDOT	E1
2017		MN 50	1904-27	RS	MN50, FROM MN3 IN FARMINGTON TO US52 IN HAMPTON-BITUMINOUS MILL AND OVERLAY, CONSTRUCT TURN LANES, MODIFY INTERSECTIONS AT CSAH 80 & 81, DRAINAGE, ADA IMPROVEMENTS, TRAIL	4,795,000	3,700,000	0	925,000	170,000	MNDOT	S10
2017		MN 51	6216-127	RD	MN51, FROM PIERCE BUTLER (CSAH 33) IN ST PAUL TO MN36 IN ROSEVILLE-CONCRETE PAVEMENT REHABILITATION, DRAINAGE, TMS, ADA & INTERSECTION IMPROVEMENTS	5,040,000	3,952,000	0	988,000	100,000	MNDOT	S10
2017		MN 97	8212-26	SC	MN97, AT 11ST (MSAS 135) IN FOREST LAKE - CONVERT EASTBOUND BYPASS LANE TO LEFT TURN LANE	825,000	660,000	0	165,000	0	MNDOT	E1
2017		MN 999	8825-480	TM	METROWIDE - TRAFFIC MANAGEMENT SYSTEM	925,000	740,000	0	185,000	0	MNDOT	S7
2017		MN 999	8825-519	TM	**ITS**METROWIDE - ITS SIGNAL CAMERAS AND COMMUNICATIONS INSTALLATION AND UPGRADES	426,000	340,800	0	85,200	0	MNDOT	E2
2017		MN 999	8825-554	TM	**ITS**METROWIDE - ITS FIBER OPTIC CABLE (TIED TO 8825-555)	162,000	129,600	0	32,400	0	MNDOT	S7
2017		MN 999	8825-555	TM	**ITS**METROWIDE - ITS CLOSED CIRCUIT TELEVISION (CCTV) INSTALLATION (TIED TO 8825-554)	49,000	39,200	0	9,800	0	MNDOT	S7

**TABLE A-3  
STPBG-STP Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017		PED/BIKE	010-090-007	BT	IN CHANHASSEN, ADJACENT TO MN5, CSAH 17 TO CSAH 101-RECONSTRUCT MN 5 REGIONAL TRAIL	417,976	334,381	0	0	83,595	CARVER COUNTY	AQ2
2017		PED/BIKE	091-090-084	BT	SMETANA DR TO TRACY AVE IN EDINA-CONSTRUCT NINE-MILE CREEK TRAIL WEST SEGMENT; INCLUDES 5 BRIDGES	7,904,450	5,720,000	0	0	2,184,450	THREE RIVERS PARK DISTRICT	AQ2
2018		CHAH 37	086-637-032	RC	WRIGHT COUNTY CSAH 37, FROM MN 101 TO ODEAN AVE IN OTSEGO, GRADE AND SURFACE	3,100,000	1,673,152	0	0	1,426,848	WRIGHT COUNTY	S10
2018		CSAH 152	109-020-013	RD	CSAH 152, 49TH AVE N TO 0.1 MILE N OF BASS LAKE RD IN BROOKLYN CENTER-RECONSTRUCT ROADWAY, CONSTRUCT CURB AND GUTTER, CONSTRUCT SIDEWALKS/TRAILS, TRAFFIC SIGNAL, TRAFFIC CONTROL, STREETSCAPING AND LANDSCAPING, RECONFIGURE TURN LANES, RELOCATE OVERHEAD UTI	9,868,600	7,420,000	0	0	2,448,600	BROOKLYN CENTER	S10
2018		CSAH 26	019-626-024	RC	CSAH 26 AT MN 3 IN INVER GROVE HEIGHTS-RECONSTRUCT INTERSECTION AS URBAN ROUNDABOUT	2,650,000	2,120,000	0	0	530,000	DAKOTA COUNTY	E1
2018		CSAH 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 I94 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (AC PROJECT, PAYBACK IN FY2019)	7,513,595	0	6,010,876	0	1,502,719	RAMSEY COUNTY	S10
2018		LOCAL 99	880M-ATP-18	MC	METRO ATP SETASIDE FOR PROJECTS YET TO BE SELECTED FOR FY 2018	10,895,585	8,716,468	0	0	2,179,117	MNDOT	NC
2018		MN 149	1917-45	RD	MN149, FROM I494 IN MENDOTA HEIGHTS TO MN5 IN ST. PAUL AND ON MN13 FROM MN140 TO CHEROKEE HEIGHTS BLVD - BITUMINOUS MILL AND OVERLAY, TURN LANE, SIGNAL, ADA, SIDEWALK, BIKE LANES AND DRAINAGE (TIED TO 6223-20)	7,485,000	5,760,000	0	1,440,000	285,000	MNDOT	S10
2018		MN 25	8603-09	RS	MN 25, FROM CARVER CO CSAH 10A IN WATERTOWN TO JCT MN 12 IN MONTROSE, MILL AND OVERLAY; AND ON MN 25, FROM .6 MI N OF WRIGHT CO CR 30 SE, REPLACE BR# 8113 OVER CREEK	3,710,000	2,968,000	0	742,000	0	MNDOT	S10

**TABLE A-3  
STPBG-STP Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018		MN 3	1921-94	RD	MN3 FROM JCT WITH MN 149 TO N ANN MARIE TRAIL-BITUMINOUS/CONCRETE PAVEMENT AND ON MN149 FROM N OF JCT WITH MN3-BITUMINOUS MILL & OVERLAY	5,255,000	4,204,000	0	1,051,000	0	MNDOT	S10
2018		MN 41	010-596-011	MC	MN41, US 212 TO CSAH 14 IN CHASKA-RECONSTRUCT TWO-LANE UNDIVIDED HIGHWAY TO FOUR-LANE DIVIDED HIGHWAY (TIED TO 1008-85 AND 1008-85E)	9,425,000	7,420,000	0	0	2,005,000	CARVER COUNTY	A20
2018		MN 47	2726-74	RD	MN47, FROM 27TH AVE NE IN MPLS TO 40TH AVE NE IN COLUMBIA HEIGHTS - RESURFACING, ADA, FENCING	3,330,000	2,664,000	0	666,000	0	MNDOT	S10
2018		MN 999	880M-BI-18N	BI	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECT- FY 2018	2,890,000	2,312,000	0	578,000	0	MNDOT	NC
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		MSAS 112	217-112-003	RC	OTSEGO 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	1,750,000	1,003,024	0	0	746,976	OSTEGO	S10
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, COMMERCIAL ST, AND I94 IN ST PAUL-RECONSTRUCT BRIDGES 62080 AND 62080A	60,642,000	7,420,000	0	0	53,222,000	SAINT PAUL	S19
2018		MSAS 315	127-315-006	BT	MSAS 315, MEDTRONIC PKWY TO MN65 IN FRIDLEY-CONSTRUCT 10-FT WIDE MULTIUSE TRAIL	607,952	486,362	0	0	121,590	FRIDLEY	AQ2
2018		MSAS 333	141-333-008	RC	MSAS 333, STINSON BLVD TO INDUSTRIAL BLVD IN MPLS-RECONSTRUCT FROM FOUR-LANE ROADWAY TO TWO-LANE ROADWAY WITH CENTER TURN LANES, CONSTRUCT SIDEWALK, AND CONSTRUCT MULTI-USE TRAIL	4,326,920	3,461,536	0	0	865,384	MINNEAPOLIS	S10
2018		PED/BIKE	082-591-003	BT	CSAH 19 FROM 80TH ST S TO INDIAN BLVD S IN COTTAGE GROVE-CONSTRUCT OFF ROAD BIKE/PED PATH	235,320	188,256	0	0	47,064	WASHINGTON COUNTY	AQ2



**TABLE A-3  
STPBG-STP Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018		PED/BIKE	TRS-TCMT-18D	BT	THREE GRADE-SEPARATED ROAD CROSSINGS, WITH STAIRWAYS CONNECTED TO THE ROADWAY AT EACH, ALONG CEDAR LAKE LRT REGIONAL TRAIL: TUNNELS BENEATH CSAH 20 IN HOPKINS AND WOODDALE AVE IN ST LOUIS PARK AND A BRIDGE OVER BELTLINE BLVD IN ST LOUIS PARK	5,615,600	3,711,000	0	0	1,904,600	MET COUNCIL-MT	AQ2
2018		US 169	070-596-013	MC	**AC**US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP- CONSTRUCT INTERCHANGE (AC PROJECT, PAYBACK IN FY19) (TIED TO 7005-121)	19,734,000	5,936,000	7,560,000	0	6,238,000	SCOTT COUNTY	A20
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, INCLUDING 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 53	062-653-011AC	RC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCT INTERCHANGE BRIDGE OVER I94 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (AC PAYBACK 1 OF 1)	6,010,876	6,010,876	0	0	0	RAMSEY COUNTY	S10
2019		CSAH 78	002-678-022	MC	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	12,532,320	7,560,000	0	0	4,972,320	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	18,144,000	7,560,000	0	0	10,584,000	HENNEPIN COUNTY	A20
2019		MN 13	7001-115	RD	MN13, FROM 0.3 MI SOUTH OF MN282 IN SPRING LAKE TWP TO 0.1 MI SOUTH OF SCOTT-CSAH 21 (EAGLE CREEK AVE) IN PRIOR LAKE - RESURFACING, CONCRETE MEDIAN, DRAINAGE REPAIRS, TURN LANES	9,350,000	7,480,000	0	1,870,000	0	MNDOT	S16
2019		MN 13	7001-119	DR	MN13, FROM MN282 TO MN19-REPAIR/REPLACE HYDRAULIC INFRASTRUCTURE	385,000	308,000	0	77,000	0	MNDOT	NC

**TABLE A-3  
STPBG-STP Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019		MN 21	7002-47	RS	**ELLA**MN21, FROM 0.1 MI S OF SCOTT-CSAH37(7TH ST NW) IN NEW PRAGUE TO MILL ST IN JORDAN - BITUMINOUS MILL AND OVERLAY, TURN LANES, ADA IMPROVEMENTS, DRAINAGE	5,850,000	4,680,000	0	1,170,000	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 091-090-083 AND 8204-72)	9,450,000	7,560,000	0	0	1,890,000	WASHINGTON COUNTY	AQ2
2019		MN 41	1008-87	RS	MN41, 0.1 MI S OF MN RIVER TO CARVER-CSAH 61 IN CHASKA - BITUMINOUS MILL AND OVERLAY, MEDIAN INSTALLATION, TURN LANES, SIGNAL MODIFICATIONS, ADA, REHAB BRIDGE #10012, DRAINAGE	2,075,000	1,548,000	0	387,000	140,000	MNDOT	S10
2019		MN 62	2774-23	BI	MN62, AT FRANCE AVE OVER MN62 IN EDINA - REHAB BRIDGE 7263	1,740,000	1,392,000	0	348,000	0	MNDOT	S19
2019		MN 77	1925-56	BI	MN77, AT DAKOTA CSAH32 (CLIFF RD) OVER MN77 IN EAGAN - REHAB BRIDGE #19067, ADA	1,105,000	884,000	0	221,000	0	MNDOT	S19
2019		MN 95	8208-40	SC	MN95, FROM 70TH ST TO MN61 IN COTTAGE GROVE - CONSTRUCT RIGHT TURN LANES, WIDEN SHOULDERS	4,225,000	3,380,000	0	845,000	0	MNDOT	S19
2019		MN 95	8209-109	DR	MN95, FROM 5TH ST IN BAYPORT TO I94 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 ADA/BIKE PROJECT - FY 2019	1,915,000	1,532,000	0	383,000	0	MNDOT	NC
2019		MN 999	880M-IM-19	TM	DISTRICTWIDE SETASIDE-INCIDENT MANAGEMENT PROJECTS - FY 2019	500,000	400,000	0	100,000	0	MNDOT	NC
2019		MN 999	880M-RS-19N	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NON-NHS - FY 2019	1,100,000	880,000	0	220,000	0	MNDOT	NC
2019		MN 999	880M-TE-19	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$4.56M), ROADSIDE SAFETY(\$0), TMS(\$500K) & WRE (\$0) - FY 2019	5,060,000	4,048,000	0	1,012,000	0	MNDOT	NC
2019		MN 999	8825-545	BI	METROWIDE - REHAB BRIDGES	1,235,000	988,000	0	247,000	0	MNDOT	S19
2019		MSAS 203	164-203-014	BR	MSAS 203, SUMMIT AVE FROM SYNDICATE ST TO GRIGGS ST IN ST PAUL-RECONSTRUCT BR 62504 (NEW 62652) OVER AYD MILL RD AND APPROACHES	6,362,000	1,722,143	0	0	4,639,857	SAINT PAUL	S19
2019		MSAS 434	141-434-001	RC	MSAS 434, HENNEPIN AVE TO CHICAGO AVE IN MPLS-RECONSTRUCT: REPLACE PAVEMENT, CURB, AND GUTTER, INSTALL PEDESTRIAN ENHANCEMENTS	9,682,200	6,960,600	0	0	2,721,600	MINNEAPOLIS	S10

**TABLE A-3  
STPBG-STP Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019		PED/BIKE	141-030-041	BT	20TH AVE S FROM MINNEHAHA AVE TO 4TH ST S, 4TH ST S FROM MINNEHAHA AVE TO 19TH AVE, 19TH AVE S/10TH AVE SE FROM 4TH ST S TO 5TH ST SE, 15TH AVE SE FROM UNIVERSITY AVE TO COMO AVE, COMO AVE FROM 15TH AVE SE TO 18TH AVE SE, 18TH AVE SE FROM COMO AVE TO E HE	1,287,868	1,030,294	0	0	257,574	MINNEAPOLIS	AQ2
2019		PED/BIKE	164-080-014	BT	MARGARET ST FROM FOREST ST TO MCKNIGHT RD, MCKNIGHT RD FROM MINNEHAHA AVE TO HUDSON RD IN ST PAUL-CONSTRUCT BICYCLE BLVD ON MARGARET ST AND OFF-STREET PATH ALONG MCKNIGHT RD	1,689,592	1,351,673	0	0	337,919	SAINT PAUL	AQ2
2019		US 169	070-596-013AC	MC	**AC**US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP-CONSTRUCT INTERCHANGE (AC PAYBACK 1 OF 1)	7,560,000	7,560,000	0	0	0	SCOTT COUNTY	A20
2019		US 952A	2726-75	RS	US952A (UNIVERSITY AVE/4TH ST), BETWEEN CENTRAL AVE SE AND I35W IN MPLS - BITUMINOUS MILL AND OVERLAY, ADA, REPAIR DRAINAGE	1,815,000	1,452,000	0	363,000	0	MNDOT	S10
2020		CSAH 19	086-XXX-XX	MC	CSAH 19, FROM LAMPLIGHT DR TO N OF 70TH ST IN ALBERTVILLE, EXTEND MULTILANE ROADWAY	5,000,000	2,505,520	0	0	2,494,480	WRIGHT COUNTY	A20
2020		LOCAL 99	880M-STP-20	MC	METRO ATP SETASIDE FOR STP PROJECTS YET TO BE SELECTED FOR FY 2020	54,125,000	43,300,000	0	0	10,825,000	MNDOT	NC
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	8,420,000	6,736,000	0	1,684,000	0	MNDOT	S10
2020		MN 95	8209-111	RS	MN95, FROM 0.2 MI NORTH OF BAYPORT TO 0.1 MI SOUTH OF I94 IN LAKELAND - BITUMINOUS MILL AND OVERLAY, ADA PED RAMP UPGRADES, DRAINAGE	6,030,000	4,824,000	0	1,206,000	0	MNDOT	S10
2020		US 952A	6217-43	RS	US952A (ROBERT ST), FROM ANNAPOLIS ST IN W ST PAUL TO 12TH ST IN ST PAUL - BITUMINOUS MILL AND OVERLAY, REHAB ON BRIDGES #62050, 62894, 9036, 90381, DRAINAGE, ADA, SIGNALS, AND SIDEWALK	12,840,000	10,272,000	0	2,568,000	0	MNDOT	S10
<b>Totals</b>						<b>442,933,365</b>		<b>13,570,876</b>		<b>127,929,720</b>		
							<b>278,441,869</b>		<b>22,990,900</b>			

Twin Cities Metropolitan Area  
2017 - 2020 Transportation Improvement Program

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

Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		CITY	164-070-008	RW **MN219** RIGHT OF WAY FOR TWIN CITIES BIOSCIENCE CORRIDOR, ST PAUL (SAFETEA-LU)	1,337,250	1,069,800	1,069,800	0	0	267,450	SAINT PAUL	O4
2017		CITY	164-070-009	RC **MN219** CONSTRUCTION OF TWIN CITIES BIOSCIENCE CORRIDOR, ST PAUL (SAFETEA-LU)	1,395,771	1,116,617	1,116,617	0	0	279,154	SAINT PAUL	O1
2017		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)	339,950	271,960	271,960	0	67,990	0	MNDOT	O1
2017		MN 55	027-596-005	RC **MN120**RECONSTRUCTION AT CSAH 115/CR 116 FOR TH 55 CORRIDOR PROTECTION PROJECT (I-494 TO CROW RIVER) (SAFETEA-LU)	1,791,536	584,588	584,588	0	0	1,206,948	HENNEPIN COUNTY	O2
Totals					4,864,507		3,042,965		67,990			
						3,042,965		0		1,753,552		

Twin Cities Metropolitan Area  
2017 - 2020 Transportation Improvement Program

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017	I 35W		2782-327	MC	**AC**SPP**CHAP 152**PoDI**I35W, FROM 43RD ST TO 11TH AVE, WB I94 FROM 1ST AVE TO PARK AVE, AND MN65 FROM 24TH ST TO 15TH ST IN MPLS - MNPASS LANE CONSTRUCTION, PAVEMENT RECONSTRUCTION, TRANSIT STATION, NOISEWALLS, RETAINING WALLS, CONSTRUCT NEW BRIDGES 2	260,230,000	50,980,000	113,855,000	0	95,395,000	MNDOT	A20
2017	I 35W		2782-345	BR	I35W, 86TH STREET BRIDGE OVER I35W IN BLOOMINGTON-REPLACE OLD BRIDGE #9039 WITH NEW BRIDGE# 27W40 AND APPROACH WORK	4,090,000	3,681,000	0	409,000	0	MNDOT	S19
2017	I 94		2781-432	RD	**SPP**I94, FROM 0.1 MI EAST OF NICOLLET AVE IN MPLS TO 0.3 MI WEST OF SHINGLE CREEK PARKWAY IN BROOKLYN CENTER-BITUMINOUS OVERLAY, CONCRETE PAVEMENT REHABILITATION, ADA RAMPS, SIDEWALKS, CURB & GUTTER, DRAINAGE, CONCRETE BARRIER, GUARDRAIL, DE-ICING SYST	43,355,000	39,019,500	0	4,335,500	0	MNDOT	S10
2017	MN 62		2763-55	SC	MN62, FROM CLEARWATER DRIVE IN MINNETONKA TO 0.2 MI WEST OF MN100 IN EDINA - REPLACE LIGHTING SYSTEMS	585,000	468,000	0	117,000	0	MNDOT	S18
2017	US 10		7102-127	BR	**SPP** US 10, REPLACE BRIDGE #5955 WITH BRIDGE 371005 OVER ELK RIVER (LAKE ORONO) IN ELK RIVER (CHAP 152) AND MILL AND OVERLAY FROM JOPLIN ST TO W END OF BRIDGE #5955	13,220,000	2,576,000	0	644,000	10,000,000	MNDOT	S19
2017	US 169		2772-105	RD	**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	11,770,000	9,416,000	0	2,354,000	0	MNDOT	S10
2017	US 169		2772-113	BR	**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, 27	57,200,000	7,200,000	0	50,000,000	0	MNDOT	S19

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017		US 169	7009-79	DR	US 169, FROM MN21 IN JORDAN TO MN41 IN JACKSON TWP-DRAINAGE (TIED TO SP 1017-105)	300,000	240,000	0	60,000	0	MNDOT	S9
2018		I 35	8280-47	RC	**ELLA**SPP**I35, FROM 80TH ST E TO JCT I35/I35W/I35E AND ON I35W FROM N OF MAIN ST TO JCT I35/I35W/I35E AND ON I35 FROM JCT I35/I35W/I35E TO N OF US 8- CONCRETE OVERLAY, REPLACEMENT OF BRIDGES 82815, 02804, 02806	49,195,000	44,275,500	0	4,919,500	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 35E	6280-390	BI	**ELLA**I35E, OVER SHEPARD RD IN ST PAUL - REHAB ON BRIDGE 9534 AND ADA IMPROVEMENTS	1,610,000	1,449,000	0	161,000	0	MNDOT	S19
2018		I 35W	2782-327AC1	MC	**AC**SPP**CHAP 152**I35W, FROM 43RD ST TO 11TH AVE, WB I94 FROM 1ST AVE TO PARK AVE, AND MN65 FROM 24TH ST TO 15TH ST IN MPLS - MNPASS LANE CONSTRUCTION, PAVEMENT RECONSTRUCTION, TRANSIT STATION, NOISEWALLS, RETAINING WALLS, CONSTRUCT NEW BRIDGES 27W01,	33,350,000	33,350,000	0	0	0	MNDOT	A20
2018		I 494	1985-149	RC	I494, FROM HARDMAN AVE S IN S ST PAUL TO BOVEY AVE E IN INVER GROVE HEIGHTS-CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, BITUMINOUS MILL AND OVERLAY, BRIDGE REHAB, ADA, RETAINING AND NOISEWALL, SIGNING, TMS, LIGHTING	15,765,000	14,188,500	0	1,576,500	0	MNDOT	A20
2018		MN 13	7001-116	RS	**SPP**MN13 FROM S 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	5,030,000	4,024,000	0	1,006,000	0	MNDOT	S10
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 7	2706-237	RS	**SPP**MN7, FROM 0.1 MI E OF I494 IN MINNETONKA TO 0.25 MI W OF LOUISIANA AVE IN ST LOUIS PARK- BITUMINOUS MILL AND OVERLAY, ADA, INTERSECTION REVISIONS	5,535,000	4,428,000	0	1,107,000	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		MN 999	880M-MO-18	MC	**SPP**DISTRICTWIDE SETASIDE FOR MOBILITY - FY 2018	11,400,000	9,120,000	0	2,280,000	0	MNDOT	NC

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018		US 169	7008-111	RC	**SPP**US169, FROM MN25 TO MN282 - CONCRETE OVERLAY, BITUMINOUS MILL AND OVERLAY, MILL BITUMINOUS PAVEMENT, MEDIAN CLOSURES, ADD U-TURNS, REDUCED CONFLICT INTERSECTION, DRAINAGE AND TENSION CABLE GUARDRAIL	16,575,000	13,260,000	0	3,315,000	0	MNDOT	S10
2019		I 35W	2782-327AC2	MC	**AC**SPP**CHAP 152**I35W, FROM 43RD ST TO 11TH AVE, WB I94 FROM 1ST AVE TO PARK AVE, AND MN65 FROM 24TH ST TO 15TH ST IN MPLS - MNPASS LANE CONSTRUCTION, PAVEMENT RECONSTRUCTION, TRANSIT STATION, NOISEWALLS, RETAINING WALLS, CONSTRUCT NEW BRIDGES 27W01,	8,550,000	8,550,000	0	0	0	MNDOT	A20
2019		I 35W	2782-330	RS	**SPP**I35W, FROM PORTLAND AVE TO WASHINGTON AVE AND MN65 FROM 15TH ST TO 10TH ST IN MPLS - BITUMINOUS MILL AND OVERLAY, REPAIR DRAINAGE STRUCTURES AND PIPE, ADA UPGRADES, TMS	2,795,000	2,515,500	0	279,500	0	MNDOT	S10
2019		I 35W	6284-180	MC	**AC**PoDI**SPP**I35W, FROM CR B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR53) IN LINO LAKES AND US 10 FROM N JCT I35W TO 0.7 MI E CSAH J - CONSTRUCT MNPASS LANE FROM CR C TO LEXINGTON AVE, CONC OVLY FROM 0.1 MI N OF S JCT LAKE DR TO CR53, BIT M&O FRO	129,760,000	50,024,000	66,760,000	12,976,000	0	MNDOT	A20
2019		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	2,800,000	2,236,500	0	248,500	315,000	MNDOT	S10
2019		I 694	8286-81	BI	**SPP**I694 IN OAKDALE - 0.1 MI S OF 10TH ST (CSAH10) TO JCT I694/I494/I94 - BITUMINOUS MILL AND OVERLAY AND BRIDGE REHAB 82832 AND 82831; I494, 0.1 MI S TAMARACK RD TO JCT I694/I494/I94 - BITUMINOUS MILL AND OVERLAY AND RECONSTRUCT SE LOOP	8,700,000	7,830,000	0	870,000	0	MNDOT	S19
2019		I 94	2781-447	BI	**SPP**I94I 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

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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	I 94		6282-212	RS	**SPP**I94, FROM MN280 TO 0.1 MI W OF WESTERN AVE IN ST PAUL - BITUMINOUS MILL AND OVERLAY, EROSION CONTROL AND DRAINAGE REPAIR	7,820,000	7,038,000	0	782,000	0	MNDOT	S10
2019	I 94		8282-117	SC	I94, SB I694 TO I94 EB AND I694 NB TO I94 EB EXIT RAMP IN WOODBURY- MODIFY THE CD ROAD AND CONVERT TO INDIVIDUAL EXITS FOR I94 EB TO I694 NB AND I694 NB TO I94 EB	395,000	355,500	0	39,500	0	MNDOT	A20
2019	MN 55		2723-131	DR	MN55, FROM 0.1 MI EAST HENNEPIN-CSAH 116 (PINTO DR) IN MEDINA TO 0.1 MI WEST OF FERNBROOK LANE IN PLYMOUTH - DRAINAGE REPAIR AND SAFETY IMPROVEMENTS	200,000	160,000	0	40,000	0	MNDOT	S6
2019	MN 55		2751-51	BI	**SPP**MN55, OVER BASSETT CREEK IN MINNEAPOLIS - REHABILITATION OF BRIDGES (TUNNELS) #94277, 94278, 94279	2,990,000	2,392,000	0	598,000	0	MNDOT	S19
2019	MN 62		2773-10	RD	**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- CONCRETE PAVEMENT REHABILITATION, MILL AND OVERLAY, REHAB BRIDGE #27083, FENCE REPAIR, CURB AND GUTTER, GUARDRAIL AND ADA IMP	7,690,000	6,152,000	0	1,538,000	0	MNDOT	S10
2019	MN 65		0207-108	DR	MN65, IN WEST DITCH FROM 0.1 MI SOUTH OF WEST MOORE LAKE DRIVE TO 68TH AVE NE IN FRIDLEY - REPLACE STORM SEWER	1,780,000	1,424,000	0	356,000	0	MNDOT	NC
2019	MN 65		0208-149	SC	**ELLA**MN65, AT US10 IN BLAINE, AND 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 77		2758-79	BI	**SPP**MN77, OVER THE MINNESOTA RIVER IN BLOOMINGTON/BURNSVILLE - REHAB BRIDGES 9600N AND 9600S	1,965,000	1,768,500	0	196,500	0	MNDOT	S19
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	2,545,000	2,036,000	0	509,000	0	MNDOT	A20
2019	US 169		2772-115	BI	**SPP**US169, AT ROCKFORD RD IN PLYMOUTH - REHAB BRIDGE #27551	1,860,000	1,488,000	0	372,000	0	MNDOT	S19



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

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019		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 AND DRAINAGE REPAIRS	20,350,000	16,280,000	0	4,070,000	0	MNDOT	S10
2019		US 61	8205-141	BI	US61, WASHINGTON-CSAH19 OVER US61 IN COTTAGE GROVE - REHAB BRIDGE #9071	200,000	160,000	0	40,000	0	MNDOT	S19
2020		I 35W	1981-124	BR	**ELLA**AC**SPP**PoDI**I35W, FROM THE BLACK DOG RD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON- REPLACE BRIDGE #5983, PAVEMENT RECONSTRUCTION, AUXILLIARY LANES, SIGNING, LIGHTING, TMS, TRAILS, DRAINAGE AND GUARD RAIL (AC PROJECT, PAYBA	103,140,000	22,826,000	70,000,000	10,314,000	0	MNDOT	A20
2020		I 35W	2782-343	RD	**SPP**I35W, FROM 0.1 MI NORTH OF 76TH ST TO 66TH ST IN RICHFIELD - CONCRETE PAVEMENT REHABILITATION	280,000	252,000	0	28,000	0	MNDOT	S10
2020		I 35W	6284-180AC	MC	**AC**PoDI**SPP**I35W, FROM CR B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR53) IN LINO LAKES AND US 10 FROM N JCT I35W TO 0.7 MI E CSAH J - CONSTRUCT MNPASS LANE FROM CR C TO LEXINGTON AVE, CONC OVLY FROM 0.1 MI N OF S JCT LAKE DR TO CR53, BIT M&O FRO	66,760,000	66,760,000	0	0	0	MNDOT	A20
2020		I 494	1985-148	RS	**SPP**I494, FROM 0.1 MI EAST OF 5TH AVE IN S ST PAUL TO I35E MENDOTA HEIGHTS - MILL AND OVERLAY, DRAINAGE, GUARDRAIL	17,545,000	15,790,500	0	1,754,500	0	MNDOT	S10
2020		I 494	1986-38	RS	**SPP**I494, FROM JCT I35E IN MENDOTA HEIGHTS TO EAST END OF MINNESOTA RIVER BRIDGE IN EAGAN- BITUMINOUS MILL AND OVERLAY, DRAINAGE. REPAIR 7 BRIDGES, GUARDRAIL, TMS	9,535,000	8,581,500	0	953,500	0	MNDOT	S10
2020		I 94	2781-470	BI	**SPP**I94, AT MN100, I694/I94 IN BROOKLYN CENTER - REHAB 6 BRIDGES, CONCRETE PAVEMENT REHAB AND DRAINAGE REPAIR ON MN 100 AND RAMP FROM I 694 AND MN 252, AND GUARDRAIL	3,960,000	3,564,000	0	396,000	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	15,800,000	12,640,000	0	3,160,000	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:
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	9,179,848	7,343,878	0	1,835,970	0	MNDOT	S10
2020	MN	999	880M-BI-20	BI	**SPP**DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NHS - FY 2020	7,170,000	5,736,000	0	1,434,000	0	MNDOT	NC
2020	MN	999	880M-CM-20	SC	**SPP**DISTRICTWIDE SETASIDE FOR LOWER COST CONGESTION MGMT PROJECT - FY 2020	4,585,000	3,668,000	0	917,000	0	MNDOT	NC
2020	MN	999	880M-RS-20N	RS	**SPP**DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NHS - FY 2020	15,225,000	13,702,500	0	1,522,500	0	MNDOT	NC
2020	US	12	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	5,090,000	4,072,000	0	1,018,000	0	MNDOT	S10
2020	US	52	1905-41	RC	**SPP**US52, FROM JCT MN19 TO 0.2 MI NORTH OF DAKOTA-CSAH86 IN RANDOLPH TOWNSHIP - CONCRETE OVERLAY	6,595,000	5,276,000	0	1,319,000	0	MNDOT	S10
<b>Totals</b>						<b>998,594,848</b>		<b>250,615,000</b>		<b>105,710,000</b>		
							<b>521,795,378</b>		<b>120,474,470</b>			

Twin Cities Metropolitan Area  
2017 - 2020 Transportation Improvement Program

**TABLE A-6  
Highway Safety Improvement Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017	CSAH	27	070-627-029	SH	**AC**CSAH 27 AT CSAH 68 IN CREDIT RIVER TWP- CONSTRUCT ROUNDABOUT (AC PROJECT, PAYBACK IN FY18)	1,060,000	0	954,000	0	106,000	SCOTT COUNTY	E1
2017	CSAH	31	019-631-044	SH	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	78,000	DAKOTA COUNTY	E1
2017	CSAH	45	062-645-015	SH	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	35,071	RAMSEY COUNTY	E1
2017	LOCAL		141-030-037	SH	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	182,000	MINNEAPOLIS	S7
2017	LOCAL	99	027-030-040	SH	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	166,400	HENNEPIN COUNTY	S7
2017	MN	101	8608-30	SH	MN 101, FROM BRIDGE #27020 OVER THE CROW RIVER IN SAINT MICHAEL TO BRIDGE #86006 OVER THE MISSISSIPPI RIVER IN OTSEGO, INSTALL CABLE MEDIAN BARRIER	854,000	768,600	0	85,400	0	MNDOT	S8
2017	MN	65	113-010-022	SH	MN65 FROM 47TH AVE TO 50TH AVE IN COLUMBIA HEIGHTS - PEDESTRIAN AND VEHICLE LIGHTING, CONSTRUCT 3/4 INTERSECTION	930,204	833,976	0	0	96,228	COLUMBIA HEIGHTS	S9
2017	MN	65	2710-49	SR	CP RR, MN 65, CENTRAL AVE NE IN MPLS-UPGRADE EXISTING SIGNAL SYSTEM	375,000	5,000	0	370,000	0	MNDOT	E2
2017	MN	999	8825-551	SH	**SEC164**METROWIDE-MEDIAN BARRIER AND PLATE BEAM GUARDRAIL (TO BE AUTHORIZED WITH FFY2016 SECTION 164 FUNDS)	2,017,000	2,017,000	0	0	0	MNDOT	S8
2017	RR		27-00315	SR	MNNR RR, MSAS 450, TAFT ST NE IN MPLS-UPGRADE EXISTING SIGNAL SYSTEM	200,000	200,000	0	0	0	MNDOT	S7
2017	RR		27-00316	SR	CP RR, CSAH 102, DOUGLAS DR IN CRYSTAL-UPGRADE EXISTING SIGNAL SYSTEM	250,000	250,000	0	0	0	MNDOT	E2
2017	RR		27-00317	SR	PGR RR, W 98TH ST, MSAS 131 IN BLOOMINGTON-UPGRADE EXISTING SIGNAL SYSTEM	225,000	225,000	0	0	0	MNDOT	S8

**TABLE A-6  
Highway Safety Improvement Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017	RR		62-00213	SR	CP RR, CSAH 67, BALD EAGLE AVE IN WHITE BEAR LAKE-INSTALL GATES	300,000	300,000	0	0	0	MNDOT	S8
2017	US 12		2713-120	SH	US12, FROM 0.19 MI W HENNEPIN-CSAH 112 IN WAYZATA TO 0.44 MI E CSAH 6 IN ORONO-INSTALL CENTERLINE CONCRETE BARRIER	2,067,000	1,500,000	0	567,000	0	MNDOT	S9
2017	US 169		7009-79S	SH	US 169, FROM MN21 IN JORDAN TO MN41 IN JACKSON TWP-CABLE MEDIAN BARRIER (TIED TO SP 1017-105)	1,210,000	1,089,000	0	121,000	0	MNDOT	S9
2017	US 212		1017-105	SH	US 212, FROM CARVER-CSAH 11 IN CHASKA TO POWERS BLVD IN CHANHASSEN-CABLE MEDIAN BARRIER (TIED TO SP 7009-79)	1,070,000	963,000	0	107,000	0	MNDOT	S9
2017	US 52		1906-65	SH	US52, FROM JCT WITH CSAH 86 TO CSAH 46 IN DAKOTA COUNTY-CLOSE MEDIAN CROSSOVERS, CONSTRUCT 3/4 INTERSECTION WITH U-TURNS AND LEFT TURN LANES, CABLE MEDIAN BARRIER	4,850,000	4,365,000	0	485,000	0	MNDOT	NC
2018	CSAH 27		070-627-029AC	SH	**AC**CSAH 27 AT CSAH 68 IN CREDIT RIVER TWP- CONSTRUCT ROUNDABOUT (AC PAYBACK 1 OF 1)	954,000	954,000	0	0	0	SCOTT COUNTY	E1
2018	CSAH 38		019-638-017	SH	CSAH 38 FROM CSAH 31 IN APPLE VALLEY TO MN 3 IN ROSEMOUNT - CONVERT 2-LANE TO 3-LANE ROAD	1,272,000	1,144,800	0	0	127,200	DAKOTA COUNTY	E1
2018	CSAH 46		070-646-008	SH	CSAH 46 AT CSAH 86 IN NEW MARKET TWP- CONSTRUCT ROUNDABOUT	954,000	858,600	0	0	95,400	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	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 DR 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

**TABLE A-6  
Highway Safety Improvement Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	LOCAL 99		141-030-039	SH	CITY STREETS IN MPLS - INSTALL GREEN THERMOPLASTIC BIKE LANES AND WHITE DASHED POLY-PREFORM AT INTERSECTION APPROACHES	190,800	171,720	0	0	19,080	MINNEAPOLIS	AQ2
2018	MN 999		880M-SHS-18	SH	DISTRICTWIDE SETASIDE FOR HSIP - FY 2018	4,000,000	3,600,000	0	400,000	0	MNDOT	NC
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	375,000	0	0	0	MNDOT	S1
2018	RR		62-00214	SR	MNNR RR, MSAS 157, ENERGY PARK DR IN ST PAUL-INSTALL GATES	225,000	225,000	0	0	0	MNDOT	S8
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	726,300	656,100	0	0	70,200	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 AT MN62 IN EDINA - REPLACE 2 RAMP SIGNALS, REMOVE FREE RIGHT TURN, CONSTRUCT ADDITIONAL LEFT TURN STORAGE, FLASHING YELLOW ARROW(FYA), BLUE LIGHTS	1,134,000	1,020,600	0	0	113,400	HENNEPIN COUNTY	E1
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 999		880M-SHS-19	SH	DISTRICTWIDE SETASIDE FOR HSIP - FY 2019	4,000,000	3,600,000	0	400,000	0	MNDOT	NC
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 CHASKA AND CSAH 36 IN DAHLGREN TWP- CONSTRUCT REDUCED CONFLICT INTERSECTIONS	1,275,000	1,147,500	0	127,500	0	MNDOT	E1

**TABLE A-6  
Highway Safety Improvement Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2020	LOCAL 99		880M-SHL-20	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2020	8,888,889	8,000,000	0	0	888,889	MNDOT	NC
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	95,152	85,637	0	9,515	0	MNDOT	S9
2020	MN 999		880M-SHS-20	SH	DISTRICTWIDE SETASIDE FOR HSIP - FY 2020	2,511,112	2,260,000	0	251,112	0	MNDOT	NC
2020	US 12		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	876,400	788,760	0	87,640	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.	520,000	468,000	0	52,000	0	MNDOT	S9
Totals						58,803,406		954,000		3,003,152		
							51,730,087		3,116,167			

Twin Cities Metropolitan Area  
2017 - 2020 Transportation Improvement Program

**TABLE A-7  
Miscellaneous Federal Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Other Fed \$	State \$	Other \$	Agency:	AQ:
2017	LOCAL		163-080-002	BR	W 37TH SE, OVER MINNEHAHA CREEK IN ST LOUIS PARK-REPLACE BR 27067 (AC PROJECT, PAYBACK IN FY2018)	2,100,000	1,200,000	0	0	661,600	ST LOUIS PARK	S19
2017	PED/BIKE		019-090-020	BT	MISSISSIPPI RIVER TRAIL-ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT-CONSTRUCT PED/BIKE TRAIL, GRADE-SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-060-005)	2,800,000	1,000,000	1,000,000	0	1,800,000	DAKOTA COUNTY	AQ2
2017	PED/BIKE		107-090-009	BT	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)	4,847,000	1,470,000	1,470,000	0	3,377,000	BLOOMINGTON	S7
2018	CR 202		027-596-009	BR	CR 202 (ELM CREEK BLVD), OVER ELM CREEK RD IN DAYTON-REPLACE BR L8081	2,534,000	1,400,000	0	0	1,134,000	HENNEPIN COUNTY	S19
2018	LOCAL		163-080-002AC	BR	W 37TH SE, OVER MINNEHAHA CREEK IN ST LOUIS PARK-REPLACE BR 27067 (AC PAYBACK 1 OF 1)	0	238,400	0	0	0	ST LOUIS PARK	S19
2018	PED/BIKE		091-090-082	BT	WEST COON RAPIDS DAM REGIONAL PARK PAVEMENT RECONSTRUCTION, BIKE/PED TRAIL AND LIGHTING IN BROOKLYN PARK	1,400,000	1,120,000	1,120,000	0	280,000	THREE RIVERS PARK DISTRICT	AQ2
<b>Totals</b>						<b>13,681,000</b>		<b>3,590,000</b>		<b>7,252,600</b>		
							<b>6,428,400</b>		<b>0</b>			

Twin Cities Metropolitan Area  
2017 - 2020 Transportation Improvement Program

**TABLE A-8**  
**100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017	I 35E		6280-381	RB	I35E, 0.2 MI S OF UNIVERSITY AVE TO 0.2 MI N OF MARYLAND AVE IN ST PAUL-LANDSCAPING	300,000	0	0	300,000	0	MNDOT	O6
2017	I 35E		6280-382	RB	**ELLA**I35E, FROM I94 IN ST PAUL TO 0.2 MI N LITTLE CANADA RD IN LITTLE CANADA-LANDSCAPING	300,000	0	0	300,000	0	MNDOT	O6
2017	I 494		2785-400	AM	**TED**I494, 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 (TIED TO 107-020-067)	8,000,000	0	0	8,000,000	0	MNDOT	A20
2017	I 94		2781-480	MC	I94, FROM PLYMOUTH AVE N TO 26TH AVE N IN MINNEAPOLIS - ADD LANE, DRAINAGE, LIGHTING, GUARDRAIL AND SIGNING	400,000	0	0	400,000	0	MNDOT	S9
2017	I 94		6282-217B	CA	**COCII** I-94, FROM MPLS TO ST PAUL-PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	1,300,000	0	0	1,300,000	0	MNDOT	NC
2017	MN 100		2734-51	NO	MN100, SB FROM MINNEHAHA CREEK TO 50TH ST IN EDINA - CONSTRUCT NOISEWALL	920,000	0	0	840,000	80,000	MNDOT	O3
2017	MN 13		7001-107	AM	MN13, AT SCOTT-CSAH 42 (EGAN DR) IN PRIOR LAKE/SAVAGE - SIGNAL REPLACEMENT INCLUDING ADA/PEDESTRIAN UPGRADES	150,000	0	0	150,000	0	MNDOT	E2
2017	MN 13		7001-120	AM	MN13, AT 0.2 MI N OF 270TH ST E IN CEDAR LAKE TOWNSHIP - CONSTRUCT TURN LANES, REPLACE CULVERT	169,300	0	0	169,300	0	MNDOT	E1
2017	MN 36		8214-114MIT17	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	8,020,000	0	0	4,330,000	3,690,000	MNDOT	A20
2017	MN 36		8214-114SA17	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	4,865,000	0	0	3,200,000	1,665,000	MNDOT	A20
2017	MN 36		8214-174B	AM	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	62,500	0	MNDOT	A20
2017	MN 36		8217-4654D	BR	MN36, OVER ST CROIX RIVER - LIFT BRIDGE CONVERSION PROJECT FOR BRIDGE # 4654 AS PART OF ST CROIX MITIGATION PACKAGE	14,000,000	0	0	7,000,000	7,000,000	MNDOT	A20



**TABLE A-8  
100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017		MN 41	1008-81	RB	MN41, HISTORIC CHASKA ATHLETIC PARK IN CHASKA-LANDSCAPING	50,000	0	0	50,000	0	MNDOT	O6
2017		MN 41	1008-84	AM	MN41, AT CARVER CSAH 18 (LYMAN BLVD) IN CHASKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	140,000	0	0	140,000	0	MNDOT	AQ2
2017		MN 5	1002-109	AM	MN5, AT ORCHARD RD W OF WACONIA - ROUNDABOUT CONNECTING TO CARVER CSAH 10	710,000	0	0	710,000	0	MNDOT	E1
2017		MN 51	6216-135	SC	MN51, FROM COMO AVE IN ST PAUL TO I694 IN ARDEN HILLS- SIGN REPLACEMENT	500,000	0	0	500,000	0	MNDOT	O8
2017		MN 55	2722-89	AM	MN55, AT HENNEPIN CSAH 115 (PINTO DRIVE) IN MEDINA - SIGNAL REPLACEMENT	125,000	0	0	125,000	0	MNDOT	E2
2017		MN 55	2723-117	AM	MN55, AT COUNTRY CLUB DRIVE/DOUGLAS DR(CSAH 102) IN GOLDEN VALLEY - SIGNAL REPLACEMENT	150,000	0	0	150,000	0	MNDOT	E2
2017		MN 65	0207-114	SC	MN65, AT OLD CENTRAL AVE AND AT I694 IN FRIDLEY - ELIMINATE FREE RIGHT TURN LANE, CULVERT REPAIR AND GRADING	160,000	0	0	160,000	0	MNDOT	E2
2017		MN 65	2710-47A	CA	**COCII** MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS-DESIGN OF MAJOR STRUCTURE REHAB OF BRIDGE	1,000,000	0	0	1,000,000	0	MNDOT	O1
2017		MN 7	2706-221	SC	MN7, AT VINE HILL ROAD IN DEEPHAVEN - SIGNAL REPLACEMENT	300,000	0	0	150,000	150,000	MNDOT	E2
2017		MN 77	1925-43	SC	MN77, AT DIFFLEY ROAD IN EAGAN - TRAFFIC SIGNAL MAINTENANCE, AND ADA IMPROVEMENTS	435,000	0	0	235,000	200,000	MNDOT	E2
2017		MN 95	8208-37	SC	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	770,000	0	0	770,000	0	MNDOT	S10
2017		MN 95	8210-102	RB	MN95, WEST SIDE OF MN95 BETWEEN MAPLE ST AND ELM ST IN MARINE ON ST. CROIX - RETAINING WALL MAINTENANCE	120,000	0	0	120,000	0	MNDOT	O6
2017		MN 999	880M-CA-17	CA	DISTRICTWIDE SETASIDE -EXTERNAL PROJECT DELIVERY-FY 2017	20,000,000	0	0	20,000,000	0	MNDOT	NC
2017		MN 999	880M-IPD-17	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2017	6,000,000	0	0	6,000,000	0	MNDOT	NC
2017		MN 999	880M-PM-17	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2017	3,210,000	0	0	3,210,000	0	MNDOT	NC

**TABLE A-8  
100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017	MN	999	880M-RB-17	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2017	250,000	0	0	250,000	0	MNDOT	NC
2017	MN	999	880M-RW-17	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2017	15,795,000	0	0	15,795,000	0	MNDOT	NC
2017	MN	999	880M-RX-17	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2017	4,965,000	0	0	4,965,000	0	MNDOT	NC
2017	MN	999	880M-SA-17	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2017	13,700,000	0	0	13,700,000	0	MNDOT	NC
2017	MN	999	880M-TRLF-17	RW	**TRLF**REPAYMENT, FY 2017, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON THS 212 & 65	1,980,000	0	0	1,980,000	0	MNDOT	NC
2017	MN	999	8825-479	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	75,000	0	MNDOT	S7
2017	MN	999	8825-484	SC	AT VARIOUS LOCATIONS IN MPLS-SIGNAL REPLACEMENT AND ADA UPGRADES	3,000,000	0	0	1,500,000	1,500,000	MNDOT	AQ2
2017	MN	999	8825-553	SC	**ITS**METROWIDE - ITS CELL MODEMS AT EXISTING SIGNAL CABINETS	38,000	0	0	38,000	0	MNDOT	S7
2017	US	10	0202-101	AM	US10, FROM RAMSEY BLVD TO TRAPROCK ST IN RAMSEY- EXTEND RIVERDALE DR FRONTAGE ROAD	584,280	0	0	584,280	0	MNDOT	NC
2017	US	10	0202-102	AM	US10, FROM THURSTON AVE E TO VERNDALE AVE IN ANOKA-CONSTRUCT FRONTAGE ROAD	710,000	0	0	710,000	0	MNDOT	NC
2017	US	12	2713-112	SC	**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	780,000	0	0	780,000	0	MNDOT	S18
2017	US	169	2772-104	SC	SB US169 AT 16TH ST W IN ST LOUIS PARK - ACCESS CLOSURE, CONSTRUCT VISUAL BARRIER (TIED TO 2772-105, 2772-110 AND 2772-113)	300,000	0	0	300,000	0	MNDOT	NC
2017	US	169	2772-110	SC	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)	880,000	0	0	880,000	0	MNDOT	E4
2017	US	169	2772-111	DR	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	915,000	0	0	730,000	185,000	MNDOT	O6
2017	US	169	2772-113C	CA	**COCII**US169, BRIDGE 27568 REPLACEMENT OVER NINE MILE CREEK IN HOPKINS - PRELIMINARY DESIGN AND DESIGN BUILD PROCUREMENT ACTIVITIES	210,001	0	0	210,001	0	MNDOT	A20

**TABLE A-8  
100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017		US 169	2772-97	SC	US169, AT 36TH AVE N (EAST RAMP) IN PLYMOUTH - SIGNAL SYSTEM REPLACEMENT	225,000	0	0	112,500	112,500	MNDOT	E2
2017		US 169	7005-122	AM	US169, FROM MN41 TO 0.2 MI W OF SCOTT CR69 IN JACKSON TOWNSHIP- CONSTRUCT FRONTAGE ROAD	710,000	0	0	710,000	0	MNDOT	A20
2017		US 52	1906-68	AM	**TED**US 52 AT CSAH 42, FROM 0.5 MILE E OF CSAH 71 TO 0.5 MILE E OF US52 IN ROSEMOUNT-RECONSTRUCT TO A FOUR-LANE DIVIDED ROADWAY, RECONSTRUCT US52 AND REPLACE BRIDGES 19001 (NEW BRIDGE 19005) AND 19002 (NEW BRIDGE 19006), RECONSTRUCT ACCESS RAMPS (TIED TO	3,100,000	0	0	3,100,000	0	MNDOT	A20
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 494	2785-396	SC	I494, EAST AND WEST RAMPS AT CARLSON PARKWAY IN PLYMOUTH - REPLACE SIGNALS	500,000	0	0	250,000	250,000	MNDOT	E2
2018		I 94	2781-467	NO	ALONG I94, BETWEEN CEDAR AVE AND MISSISSIPPI RIVER IN MINNEAPOLIS - REPLACE NOISEWALL	2,940,000	0	0	2,940,000	0	MNDOT	O3
2018		MN 100	2734-50	RB	MN100, FROM 36TH ST TO CEDAR LAKE RD IN ST LOUIS PARK-LANDSCAPING	345,000	0	0	345,000	0	MNDOT	O6
2018		MN 36	6212-174	SC	MN36, FROM FAIRVIEW AVE TO HAMLIN AVE IN ROSEVILLE - REPLACE LIGHTING SYSTEMS	450,000	0	0	450,000	0	MNDOT	S18
2018		MN 36	8214-114AH	AM	MN36, ST CROIX MIT ITEM - KOLLINER PARK: REMOVAL OF NON-HISTORIC ELEMENTS TO ALLOW REVERSION TO "NATURAL"-WISCONSIN LET	46,000	0	0	46,000	0	MNDOT	NC
2018		MN 36	8214-114MIT18	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	2,315,000	0	0	1,440,000	875,000	MNDOT	A20
2018		MN 36	8214-114SA18	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	3,750,000	0	0	2,000,000	1,750,000	MNDOT	O1
2018		MN 36	8214-114Z	AM	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	25,000	0	0	25,000	0	MNDOT	NC

**TABLE A-8  
100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018		MN 36	8214-161	RB	MN36, S JCT MN95 TO E CHESTNUT ST IN STILLWATER AND ON MN95 FROM S JCT MN36 TO 10TH AVE N IN BAYPORT- LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	250,000	0	0	250,000	0	MNDOT	O6
2018		MN 36	8214-172	BT	MN36, FROM 0.1 MI N S OF NELSON ST TO CHESTNUT ST IN STILLWATER - MULTI-USE LOOP TRAIL AND SAFETY RAILING AS PART OF ST CROIX MITIGATION PACKAGE	2,100,000	0	0	1,050,000	1,050,000	MNDOT	AQ2
2018		MN 36	8214-174	AM	MN36, WISCONSIN LOOP TRAIL IN ST. CROIX COUNTY WI AS PART OF THE ST. CROIX RIVER CROSSING PROJECT- WISCONSIN LET	637,500	0	0	637,500	0	MNDOT	AQ2
2018		MN 36	8214-184	AM	MN36, AT I35 INTERCHANGE WITH WI ST. CROIX COUNTY TH-E-CONSTRUCT WI SNOW STORAGE POND AS PART OF THE ST. CROIX RIVER CROSSING PROJECT-WISCONSIN LET	70,000	0	0	70,000	0	MNDOT	NC
2018		MN 41	1008-85	AM	MN41, FROM 0.14 MI N OF 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)	390,000	0	0	390,000	0	MNDOT	A20
2018		MN 41	1008-85E	AM	**TED**MN41, FROM 0.14 MI N OF US212 TO 0.3 MI N CSAH 14 IN CHASKA- ROADWAY RECONSTRUCTION AND EXPANSION, INTERSECTION IMPROVEMENTS, SIGNALS AND ADA (TIED TO 010-596-011 AND 1008-85)	3,500,000	0	0	3,500,000	0	MNDOT	A20
2018		MN 41	1008-86	SC	MN41, AT 82ND ST IN CHASKA - REPLACE SIGNAL AND ADA IMPROVEMENTS	280,000	0	0	140,000	140,000	MNDOT	E2
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 610	0217-27	SC	MN610, AT ANOKA CR3 (COON RAPIDS BLVD) IN COON RAPIDS - SIGNAL REPLACEMENT AND ADA UPGRADES	200,000	0	0	68,000	132,000	MNDOT	E2
2018		MN 610	2771-43	TM	MN610, FROM US169 IN BROOKLYN PARK TO MISSISSIPPI RIVER IN COON RAPIDS AND ON US169 FROM I394 IN GOLDEN VALLEY TO I94 IN BROOKLYN PARK - INSTALL TRAFFIC MANAGEMENT SYSTEM	1,125,000	0	0	1,125,000	0	MNDOT	S7
2018		MN 7	2706-230	SC	MN7, AT US169 EAST AND WEST RAMP IN HOPKINS-SIGNAL REPLACEMENT	400,000	0	0	400,000	0	MNDOT	E2

**TABLE A-8  
100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	MN	95	8208-38	SC	MN95, FROM WASHINGTON-CSAH18 (BAILEY RD/40TH ST S) TO WASHINGTON-CR20 - WIDEN SHOULDERS, ADD RIGHT TURN LANES	2,375,000	0	0	2,375,000	0	MNDOT	E1
2018	MN	999	880M-ADA-18	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE PROJECT - FY 2018	115,000	0	0	115,000	0	MNDOT	NC
2018	MN	999	880M-AM-18	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2018	3,000,000	0	0	3,000,000	0	MNDOT	NC
2018	MN	999	880M-CA-18	CA	DISTRICTWIDE SETASIDE -EXTERNAL PROJECT DELIVERY-FY 2018	20,000,000	0	0	20,000,000	0	MNDOT	NC
2018	MN	999	880M-IPD-18	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2018	6,000,000	0	0	6,000,000	0	MNDOT	NC
2018	MN	999	880M-PM-18	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2018	3,346,000	0	0	3,346,000	0	MNDOT	NC
2018	MN	999	880M-RB-18	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2018	575,000	0	0	575,000	0	MNDOT	NC
2018	MN	999	880M-RW-18	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2018	11,000,000	0	0	11,000,000	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	10,000,000	0	0	10,000,000	0	MNDOT	NC
2018	MN	999	880M-TRLF-18	RW	**TRLF**REPAYMENT, FY 2018, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	216,000	0	MNDOT	O4
2018	MN	999	8825-578	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	75,000	0	MNDOT	S7
2018	US	12	2714-145	BI	US12, AT CENTRAL AVE (CSAH 101) IN WAYZATA - REHABILITATION ON BRIDGE #27133 AND APPROACH PANELS, SIGNALS, LIGHTING AND ADA	1,980,000	0	0	1,980,000	0	MNDOT	S18
2018	US	169	7005-121	AM	**TED**US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP- CONSTRUCT INTERCHANGE (TIED TO 070-596-013	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
2018	US	8	1308-25	DR	US8, FROM 0.3 MI WEST OF US61 IN FOREST LAKE TO 0.1 MI NORTH OF 273RD ST IN CHISAGO CITY - REPAIR/ REPLACE HYDRAULIC INFRASTRUCTURE, GUARDRAIL	1,100,000	0	0	915,000	185,000	MNDOT	NC

**TABLE A-8  
100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	I 35W		1981-124B	CA	**COCII**I35W MN RIVER BRIDGE #5983 REPLACEMENT FROM THE BLACK DOG RD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983-DESIGN BUILD ACTIVITIES	956,000	0	0	956,000	0	MNDOT	A20
2019	I 94		2781-474	NO	EB I94, FROM 20TH ST S TO 23RD AVE S IN MINNEAPOLIS - REMOVE AND REPLACE NOISEWALL #98	750,000	0	0	750,000	0	MNDOT	O3
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 091-090-083)	4,000,000	0	0	4,000,000	0	MNDOT	A20
2019	MN 36		8214-114MIT19	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	550,000	0	0	285,000	265,000	MNDOT	O1
2019	MN 36		8214-169	BT	MN36, FROM SUNNYSIDE DR TO 0.2 MI N OF SUNNYSIDE DR IN STILLWATER - MULTI-USE LOOP TRAIL, DRAINAGE, RETAINING WALLS AS PART OF ST CROIX MITIGATION PACKAGE	450,000	0	0	225,000	225,000	MNDOT	AQ2
2019	MN 36		8214-176	RB	MN36, FROM SUNNYSIDE DR TO 0.2 MI N OF SUNNYSIDE DR - LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	173,000	0	0	173,000	0	MNDOT	O6
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-CA-19	CA	DISTRICTWIDE SETASIDE-EXTERNAL PROJECT DELIVERY-FY 2019	20,000,000	0	0	20,000,000	0	MNDOT	NC
2019	MN 999		880M-IPD-19	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2019	6,000,000	0	0	6,000,000	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	1,000,000	0	0	1,000,000	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	10,000,000	0	0	10,000,000	0	MNDOT	NC
2019	MN 999		880M-TR-19	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2019	200,000	0	0	200,000	0	MNDOT	NC

**TABLE A-8  
100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	MN	999	880M-TRLF-19	RW	**TRLF**REPAYMENT, FY 2019, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	216,000	0	MNDOT	O4
2019	US	212	1013-90	DR	US 212, AT CARVER-CSAH 41 IN CHASKA AND CSAH 36 IN DAHLGREN TWP-DRAINAGE	45,000	0	0	45,000	0	MNDOT	E1
2020	I	35W	1981-124C	CA	**COCII**135W MN RIVER BRIDGE #5983 REPLACEMENT FROM THE BLACK DOG RD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983-DESIGN BUILD ACTIVITIES	3,594,343	0	0	3,594,343	0	MNDOT	A20
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	4,295,000	0	0	4,295,000	0	MNDOT	S10
2020	MN	36	8214-114MIT20	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	120,000	0	0	70,000	50,000	MNDOT	NC
2020	MN	55	2723-132	BI	MN55, OVER THE UP RR AND LUCE LINE TRAIL IN PLYMOUTH - REHAB BRIDGE #6721	490,000	0	0	490,000	0	MNDOT	S19
2020	MN	61	8206-48	SC	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	775,000	0	0	775,000	0	MNDOT	E1
2020	MN	999	880M-ADA-20	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE PROJECT - FY 2020	1,470,000	0	0	1,470,000	0	MNDOT	NC
2020	MN	999	880M-AM-20	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2020	3,000,000	0	0	3,000,000	0	MNDOT	NC
2020	MN	999	880M-BI-20N	BI	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NON-NHS - FY 2020	1,695,000	0	0	1,695,000	0	MNDOT	NC
2020	MN	999	880M-CA-20	CA	DISTRICTWIDE SETASIDE-EXTERNAL PROJECT DELIVERY-FY 2020	20,000,000	0	0	20,000,000	0	MNDOT	NC
2020	MN	999	880M-IM-20	TM	DISTRICTWIDE SETASIDE-INCIDENT MANAGEMENT PROJECTS - FY 2020	500,000	0	0	500,000	0	MNDOT	NC
2020	MN	999	880M-IPD-20	CA	DISTRICTWIDE SETASIDE -INTERNAL PROJECT DELIVERY-FY 2020	6,000,000	0	0	6,000,000	0	MNDOT	NC
2020	MN	999	880M-PM-20	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2020	5,000,000	0	0	5,000,000	0	MNDOT	NC
2020	MN	999	880M-RB-20	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2020	1,000,000	0	0	1,000,000	0	MNDOT	NC

**TABLE A-8  
100% State Funded Projects**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2020	MN	999	880M-RS-20N	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NON-NHS - FY 2020	320,000	0	0	320,000	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	10,000,000	0	0	10,000,000	0	MNDOT	NC
2020	MN	999	880M-SC-20	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2020	95,000	0	0	95,000	0	MNDOT	NC
2020	MN	999	880M-TE-20	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$2.835M), ROADSIDE SAFETY(\$0), TMS(\$500K) & WRE (\$5K) - FY 2020	3,340,000	0	0	3,340,000	0	MNDOT	NC
2020	MN	999	880M-TR-20	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2020	930,000	0	0	930,000	0	MNDOT	NC
2020	MN	999	880M-TRLF-20	RW	**TRLF**REPAYMENT, FY 2020, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	216,000	0	MNDOT	NC
<b>Totals</b>						<b>363,166,924</b>	<b>0</b>	<b>0</b>	<b>343,362,424</b>	<b>19,804,500</b>		



Twin Cities Metropolitan Area  
2017 - 2020 Transportation Improvement Program

**TABLE A-9**  
**Bond Projects with no Federal \$\$**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018		MN 149	6223-20	BI	**CHAP 152**MN149, OVER MISSISSIPPI RIVER IN ST PAUL - REHABILITATION AND APPROACH WORK ON BRIDGE #62090 INCLUDING ADA RAMPS (TIED TO 1917-45)	14,110,000	0	0	0	14,110,000	MNDOT	S19
<b>Totals</b>						14,110,000	0	0	0	14,110,000		

Twin Cities Metropolitan Area  
2017 - 2020 Transportation Improvement Program

**TABLE A-10**  
**Transit Section 5307**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2017	BB		TRF-TCMT-17AE	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-COMMUTER RAIL VEHICLE MAINTENANCE AND OVERHAUL	1,500,000	0	1,200,000	0	300,000	MET COUNCIL-MT	T8
2017	BB		TRF-TCMT-17AJ	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MISCELLANEOUS EQUIPMENT AND RAIL STATION IMPROVEMENT: COMMUNICATIONS, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT, SIGNS	2,875,000	0	2,300,000	0	575,000	MET COUNCIL-MT	T6
2017	BB		TRF-TCMT-17AN	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-RTS TRANSIT TECHNOLOGY SYSTEMS	2,000,000	0	1,600,000	0	400,000	MET COUNCIL-MT	T5
2017	BB		TRF-TCMT-17AP	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-ENGINEER, DESIGN AND CONSTRUCT STILLWATER PARK AND RIDE AT TH 36, STILLWATER	750,000	0	600,000	0	150,000	MET COUNCIL-MT	A20
2017	BB		TRF-TCMT-17AR	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	4,000,000	0	3,200,000	0	800,000	MET COUNCIL-MT	T10
2017	BB		TRF-TCMT-17AT	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-C-LINE ARTERIAL BRT TRANSITWAY DESIGN, ENGINEERING AND CONSTRUCTION	10,346,800	0	8,277,440	0	2,069,360	MET COUNCIL-MT	A20
2017	BB		TRF-TCMT-17AU	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-NORTHSTAR SUPPORT FACILITY CONSTRUCTION, REHAB AND RENOVATION	2,012,500	0	1,610,000	0	402,500	MET COUNCIL-MT	T8
2017	BB		TRF-TCMT-17AV	B9	SECT 5307: FUTURE ARTERIAL BUS RAPID TANSIT LINE DESIGN AND ENGINEERING	100,000	0	80,000	0	20,000	MET COUNCIL-MT	O1
2017	BB		TRF-TCMT-17AW	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LOW GROWTH EXPANSION BUS PROCUREMENT	629,457	0	503,566	0	125,891	MET COUNCIL-MT	T10
2017	BB		TRF-TCMT-17AX	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HWY 100 & EDEN/VERNON PARK & RIDE IN EDINA	500,000	0	400,000	0	100,000	MET COUNCIL-MT	E6
2017	BB		TRF-TCMT-17AY	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-FORT SNELLING PARK & RIDE	250,000	0	200,000	0	50,000	MET COUNCIL-MT	E6
2017	BB		TRF-TCMT-17AZ	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE MODERNIZATION	8,000,000	0	6,400,000	0	1,600,000	MET COUNCIL-MT	T8
2017	BB		TRF-TCMT-17BA	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD CAMPUS ADMINISTRATION EXPANSION	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	T8

**TABLE A-10  
Transit Section 5307**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2017	BB		TRF-TCMT-17BB	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL SYSTEMS AND TRACK REPLACEMENT AND ENHANCEMENT	2,775,000	0	2,220,000	0	555,000	MET COUNCIL-MT	T9
2017	BB		TRF-TCMT-17BC	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-MALL OF AMERICA TRANSIT CENTER REHABILITATION AND UPGRADE	7,000,000	0	5,600,000	0	1,400,000	MET COUNCIL-MT	E6
2017	BB		TRF-TCMT-17F	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	9,500,000	0	7,600,000	0	1,900,000	MET COUNCIL-MT	T3
2017	BB		TRF-TCMT-17J	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	1,600,000	0	1,280,000	0	320,000	MET COUNCIL-MT	T3
2017	BB		TRF-TCMT-17K	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-FACILITIES ENERGY ENHANCEMENTS AND NEW ENERGY INITIATIVES	1,500,000	0	1,200,000	0	300,000	MET COUNCIL-MT	T6
2017	BB		TRF-TCMT-17L	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	2,250,000	0	1,800,000	0	450,000	MET COUNCIL-MT	T8
2017	BB		TRF-TCMT-17P	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	4,625,000	0	3,700,000	0	925,000	MET COUNCIL-MTS	T4
2017	BB		TRF-TCMT-17Q	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	24,875,000	0	19,900,000	0	4,975,000	MET COUNCIL-MTS	T10
2017	BB		TRF-TCMT-17R	B9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	375,000	0	300,000	0	75,000	MET COUNCIL-MTS	T10
2018	BB		TRF-TCMT-18AA	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MISCELLANEOUS EQUIPMENT AND RAIL STATION IMPROVEMENT: COMMUNICATIONS, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT, SIGNS	2,475,000	0	1,980,000	0	495,000	MET COUNCIL-MT	T6
2018	BB		TRF-TCMT-18AB	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MAINTENANCE FACILITIES AND SYSTEM IMPROVEMENTS: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, TRACK REPLACEMENT AND ENHANCEMENT	4,175,000	0	3,340,000	0	835,000	MET COUNCIL-MT	T8
2018	BB		TRF-TCMT-18AD	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	9,500,000	0	7,600,000	0	1,900,000	MET COUNCIL-MT	T3
2018	BB		TRF-TCMT-18AE	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-ENGINEER, DESIGN AND CONSTRUCT STILLWATER PARK AND RIDE AT TH 36, STILLWATER	750,000	0	600,000	0	150,000	MET COUNCIL-MT	A20

**TABLE A-10  
Transit Section 5307**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2018	BB		TRF-TCMT-18AG	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	18,000,000	0	14,400,000	0	3,600,000	MET COUNCIL-MT	T10
2018	BB		TRF-TCMT-18AJ	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LOW GROWTH EXPANSION BUS PROCUREMENT	629,457	0	503,566	0	125,891	MET COUNCIL-MT	T10
2018	BB		TRF-TCMT-18AK	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-FACILITIES ENERGY ENHANCEMENTS AND NEW ENERGY INITIATIVES	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	T8
2018	BB		TRF-TCMT-18AL	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HWY 100 & EDEN/VERNON PARK & RIDE IN EDINA	500,000	0	400,000	0	100,000	MET COUNCIL-MT	E6
2018	BB		TRF-TCMT-18AM	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-FORT SNELLING PARK & RIDE	250,000	0	200,000	0	50,000	MET COUNCIL-MT	E6
2018	BB		TRF-TCMT-18J	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	2,400,000	0	1,920,000	0	480,000	MET COUNCIL-MT	T4
2018	BB		TRF-TCMT-18K	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	1,450,000	0	1,160,000	0	290,000	MET COUNCIL-MT	T6
2018	BB		TRF-TCMT-18Q	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	4,625,000	0	3,700,000	0	925,000	MET COUNCIL-MTS	T1
2018	BB		TRF-TCMT-18R	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	15,750,000	0	12,600,000	0	3,150,000	MET COUNCIL-MTS	T10
2018	BB		TRF-TCMT-18S	B9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	375,000	0	300,000	0	75,000	MET COUNCIL-MTS	T10
2018	BB		TRF-TCMT-18W	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-NORTHSTAR SUPPORT FACILITY CONSTRUCTION, REHAB AND RENOVATION	2,062,500	0	1,650,000	0	412,500	MET COUNCIL-MT	T8
2018	BB		TRF-TCMT-18X	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-D-LINE ARTERIAL BRT TRANSITWAY DESIGN, ENGINEERING AND CONSTRUCTION	6,821,493	0	5,457,194	0	1,364,299	MET COUNCIL-MT	O1
2018	BB		TRF-TCMT-18Y	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL FARE COLLECTION CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION	1,500,000	0	1,200,000	0	300,000	MET COUNCIL-MT	T5
2018	BB		TRF-TCMT-18Z	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	5,000,000	0	4,000,000	0	1,000,000	MET COUNCIL-MT	T8

**TABLE A-10  
Transit Section 5307**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	BB		TRF-TCMT-19AC	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	2,000,000	0	1,600,000	0	400,000	MET COUNCIL-MT	T4
2019	BB		TRF-TCMT-19AD	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	39,500,000	0	31,600,000	0	7,900,000	MET COUNCIL-MT	T10
2019	BB		TRF-TCMT-19AF	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-NORTHSTAR SUPPORT FACILITY CONSTRUCTION, REHAB AND RENOVATION	2,612,500	0	2,090,000	0	522,500	MET COUNCIL-MT	T8
2019	BB		TRF-TCMT-19AG	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LOW GROWTH EXPANSION BUS PROCUREMENT	629,457	0	503,566	0	125,891	MET COUNCIL-MT	T10
2019	BB		TRF-TCMT-19AH	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HWY 100 & EDEN/VERNON PARK & RIDE IN EDINA	500,000	0	400,000	0	100,000	MET COUNCIL-MT	E6
2019	BB		TRF-TCMT-19AJ	B9	SECT 5307: FUTURE ARTERIAL BUS RAPID TANSIT LINE DESIGN AND ENGINEERING	100,000	0	80,000	0	20,000	MET COUNCIL-MT	O1
2019	BB		TRF-TCMT-19AK	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-FORT SNELLING PARK & RIDE	250,000	0	200,000	0	50,000	MET COUNCIL-MT	E6
2019	BB		TRF-TCMT-19B	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	1,050,000	0	840,000	0	210,000	MET COUNCIL-MT	T6
2019	BB		TRF-TCMT-19G	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL FARE COLLECTION CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	T5
2019	BB		TRF-TCMT-19H	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	5,000,000	0	4,000,000	0	1,000,000	MET COUNCIL-MT	T8
2019	BB		TRF-TCMT-19J	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MISCELLANEOUS EQUIPMENT IMPROVEMENT: VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT	1,500,000	0	1,200,000	0	300,000	MET COUNCIL-MT	T6
2019	BB		TRF-TCMT-19P	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	22,125,000	0	17,700,000	0	4,425,000	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	4,625,000	0	3,700,000	0	925,000	MET COUNCIL-MTS	T1

**TABLE A-10  
Transit Section 5307**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	BB		TRF-TCMT-19X	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	9,500,000	0	7,600,000	0	1,900,000	MET COUNCIL-MT	T3
2019	BB		TRF-TCMT-19Y	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-ENGINEER, DESIGN AND CONSTRUCT STILLWATER PARK AND RIDE AT TH 36, STILLWATER	750,000	0	600,000	0	150,000	MET COUNCIL-MT	A20
2020	BB		TRF-TCMT-20	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	20,875,000	0	16,700,000	0	4,175,000	MET COUNCIL-MTS	T10
2020	BB		TRF-TCMT-20A	B9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	375,000	0	300,000	0	75,000	MET COUNCIL-MTS	T10
2020	BB		TRF-TCMT-20B	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	4,625,000	0	3,700,000	0	925,000	MET COUNCIL-MTS	T1
2020	BB		TRF-TCMT-20D	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	750,000	0	600,000	0	150,000	MET COUNCIL-MT	T5
2020	BB		TRF-TCMT-20E	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	38,500,000	0	30,800,000	0	7,700,000	MET COUNCIL-MT	T10
2020	BB		TRF-TCMT-20H	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-NORTHSTAR SUPPORT FACILITY CONSTRUCTION, REHAB AND RENOVATION	1,112,500	0	890,000	0	222,500	MET COUNCIL-MT	T8
2020	BB		TRF-TCMT-20J	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LOW GROWTH EXPANSION BUS PROCUREMENT	629,457	0	503,566	0	125,891	MET COUNCIL-MT	T10
2020	BB		TRF-TCMT-20K	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HWY 100 & EDEN/VERNON PARK & RIDE IN EDINA	500,000	0	400,000	0	100,000	MET COUNCIL-MT	E6
2020	BB		TRF-TCMT-20L	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-FORT SNELLING PARK & RIDE	250,000	0	200,000	0	50,000	MET COUNCIL-MT	E6
2020	BB		TRF-TCMT-20M	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-G-LINE ARTERIAL BRT TRANSITWAY DESIGN & ENGINEERING	100,000	0	80,000	0	20,000	MET COUNCIL-MT	O1
2020	BB		TRF-TCMT-20N	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	5,000,000	0	4,000,000	0	1,000,000	MET COUNCIL-MT	T8
2020	BB		TRF-TCMT-20P	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MISCELLANEOUS EQUIPMENT IMPROVEMENT: VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT	1,925,000	0	1,540,000	0	385,000	MET COUNCIL-MT	T4

**TABLE A-10  
Transit Section 5307**

Yr	PRT	Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2020	BB		TRF-TCMT-20S	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL VEHICLE PROCUREMENT	2,800,000	0	2,240,000	0	560,000	MET COUNCIL-MT	T10
2020	BB		TRF-TCMT-20T	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	9,500,000	0	7,600,000	0	1,900,000	MET COUNCIL-MT	T3
2020	BB		TRF-TCMT-20U	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-ENGINEER, DESIGN AND CONSTRUCT STILLWATER PARK AND RIDE AT TH 36, STILLWATER	750,000	0	600,000	0	150,000	MET COUNCIL-MT	E6
2020	BB		TRF-TCMT-20W	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	3,300,000	0	2,640,000	0	660,000	MET COUNCIL-MT	T6
Totals						348,236,121		278,588,898		69,647,223		
							0		0			

Twin Cities Metropolitan Area  
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**TABLE A-11**  
**Transit Section 5309**

Yr	PRT	Route	Proj Num	Prog Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2017	BB		TRF-TCMT-17AL	B3 SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE BRT DESIGN, ENGINEERING AND CONSTRUCTION	13,763,875	0	11,011,100	0	2,752,775	MET COUNCIL-MT	A20
2017	BB		TRF-TCMT-17BD	B3 SECT 5309: TWIN CITIES MET COUNCIL MT-LADDERS OF OPPORTUNITY AWARD - IMPROVE, REPLACE & CONSTRUCT BUS FACILITIES, MPLS & ST PAUL	3,507,500	0	2,806,000	0	701,500	MET COUNCIL-MT	E6
2017	BB		TRF-TCMT-17Y	B3 SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)-NEW START FFGA 2017 APPROPRIATION	300,000,000	0	150,000,000	0	150,000,000	MET COUNCIL-MT	A20
2018	BB		TRF-TCMT-18AN	B3 SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE BRT DESIGN, ENGINEERING AND CONSTRUCTION	13,763,875	0	11,011,100	0	2,752,775	MET COUNCIL-MT	A20
2018	BB		TRF-TCMT-18U	B3 SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)-NEW START FFGA 2018 APPROPRIATION	200,000,000	0	100,000,000	0	100,000,000	MET COUNCIL-MT	A20
2018	BB		TRF-TCMT-18V	B3 SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA 2018 APPROPRIATION	204,081,633	0	100,000,000	0	104,081,633	MET COUNCIL-MT	A30
2019	BB		TRF-TCMT-19A	B3 SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA 2019 APPROPRIATION	204,081,633	0	100,000,000	0	104,081,633	MET COUNCIL-MT	A30
2019	BB		TRF-TCMT-19AL	B3 SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE BRT DESIGN, ENGINEERING AND CONSTRUCTION	13,763,875	0	11,011,100	0	2,752,775	MET COUNCIL-MT	A20
2019	BB		TRF-TCMT-19Z	B3 SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)-NEW START FFGA 2019 APPROPRIATION	200,000,000	0	100,000,000	0	100,000,000	MET COUNCIL-MT	A20
2020	BB		TRF-TCMT-20X	B3 SECT 5309: METRO BLUE LINE EXTENSION (BOTTINEAU LIGHT RAIL TRANSIT)-NEW START FFGA 2019 APPROPRIATION	204,081,633	0	100,000,000	0	104,081,633	MET COUNCIL-MT	A30
2020	BB		TRF-TCMT-20Y	B3 SECT 5309: SOUTHWEST LIGHT RAIL TRANSIT (GREEN LINE EXTENSION)-NEW START FFGA 2020 APPROPRIATION	200,000,000	0	100,000,000	0	100,000,000	MET COUNCIL-MT	A20
2020	BB		TRF-TCMT-20Z	B3 SECT 5309: TWIN CITIES MET COUNCIL MT-ORANGE LINE BRT DESIGN, ENGINEERING AND CONSTRUCTION	13,763,875	0	11,011,100	0	2,752,775	MET COUNCIL-MT	A20
<b>Totals</b>					<b>1,570,807,899</b>	<b>0</b>	<b>796,850,400</b>	<b>0</b>	<b>773,957,499</b>		



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**TABLE A-12**  
**Transit Section 5337**

Yr	PRT	Route	Proj Num	Prog Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2017	BB		TRF-TCMT-17D	GR SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	2,328,994	0	1,863,195	0	465,799	MET COUNCIL-MT	T3
2017	BB		TRF-TCMT-17E	GR SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	2,556,753	0	2,045,402	0	511,351	MET COUNCIL-MT	T3
2017	BB		TRF-TCMT-17X	GR SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	2,000,000	0	1,600,000	0	400,000	MET COUNCIL-MT	T10
2017	BB		TRF-TCMT-17Z	GR SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL VEHICLE OVERHAUL AND MAINTENANCE	9,705,000	0	7,764,000	0	1,941,000	MET COUNCIL-MT	T10
2018	BB		TRF-TCMT-18	GR SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL VEHICLE OVERHAUL AND MAINTENANCE	7,800,000	0	6,240,000	0	1,560,000	MET COUNCIL-MT	T10
2018	BB		TRF-TCMT-18A	GR SECT 5337: TWIN CITIES MET COUNCIL MT-COMMUTER RAIL VEHICLE MAINTENANCE AND OVERHAUL	1,500,000	0	1,200,000	0	300,000	MET COUNCIL-MT	T10
2018	BB		TRF-TCMT-18C	GR SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND LIGHT RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	500,000	0	400,000	0	100,000	MET COUNCIL-MT	T8
2018	BB		TRF-TCMT-18N	GR SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	2,696,336	0	2,157,069	0	539,267	MET COUNCIL-MT	T4
2018	BB		TRF-TCMT-18T	GR SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	4,000,000	0	3,200,000	0	800,000	MET COUNCIL-MT	T10
2019	BB		TRF-TCMT-19AA	GR SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	2,843,723	0	2,274,978	0	568,745	MET COUNCIL-MT	T3
2019	BB		TRF-TCMT-19D	GR SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	4,000,000	0	3,200,000	0	800,000	MET COUNCIL-MT	T8
2019	BB		TRF-TCMT-19E	GR SECT 5337: TWIN CITIES MET COUNCIL MT-COMMUTER RAIL VEHICLE MAINTENANCE AND OVERHAUL	2,500,000	0	2,000,000	0	500,000	MET COUNCIL-MT	T3
2019	BB		TRF-TCMT-19N	GR SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL VEHICLE OVERHAUL AND MAINTENANCE	6,700,000	0	5,360,000	0	1,340,000	MET COUNCIL-MT	T3
2020	BB		TRF-TCMT-20C	GR SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	1,055,051	0	844,041	0	211,010	MET COUNCIL-MT	T3
2020	BB		TRF-TCMT-20F	GR SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	4,000,000	0	3,200,000	0	800,000	MET COUNCIL-MT	T10
2020	BB		TRF-TCMT-20Q	GR SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL VEHICLE OVERHAUL AND MAINTENANCE	5,000,000	0	4,000,000	0	1,000,000	MET COUNCIL-MT	T3

**TABLE A-12  
Transit Section 5337**

Yr	PRT	Route	Proj Num	Prog Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2020	BB		TRF-TCMT-20R	GR SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL SYSTEMS AND TRACK REPLACEMENT AND ENHANCEMENT	2,825,000	0	2,260,000	0	565,000	MET COUNCIL-MT	T9
2020	BB		TRF-TCMT-20V	GR SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	2,999,361	0	2,399,489	0	599,872	MET COUNCIL-MT	T3
Totals					65,010,218		52,008,174		13,002,044		
						0		0			

Twin Cities Metropolitan Area  
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**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017	BB		TRS-TCMT-17	TR	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	T8
2017	BB		TRS-TCMT-17A	TR	CMAQ: CONSTRUCT MID-HIGHWAY BUS RAPID TRANSIT STATION AT I-35W AND LAKE STREET, MINNEAPOLIS	40,970,100	7,000,000	0	0	0	33,970,100	MET COUNCIL-MT	A20
2017	BB		TRS-TCMT-17B	TR	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	E2
2017	BB		TRS-TCMT-17C	TR	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	A20
2017	CITY		141-454-001AC3	BR	**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	S19
2017	CITY		164-070-008	RW	**MN219** RIGHT OF WAY FOR TWIN CITIES BIOSCIENCE CORRIDOR, ST PAUL (SAFETEA-LU)	1,337,250	1,069,800	1,069,800	0	0	267,450	SAINT PAUL	O4
2017	CITY		164-070-009	RC	**MN219** CONSTRUCTION OF TWIN CITIES BIOSCIENCE CORRIDOR, ST PAUL (SAFETEA-LU)	1,395,771	1,116,617	1,116,617	0	0	279,154	SAINT PAUL	O1
2017	CSAH 27		070-627-029	SH	**AC**CSAH 27 AT CSAH 68 IN CREDIT RIVER TWP- CONSTRUCT ROUNDABOUT (AC PROJECT, PAYBACK IN FY18)	1,060,000	0	0	954,000	0	106,000	SCOTT COUNTY	E1
2017	CSAH 28		107-020-067	MC	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 (TIED TO 2785-400)	10,430,000	7,280,000	0	0	0	3,150,000	BLOOMINGTON	A20

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		CSAH 3	027-603-061	RC	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 (TIED TO 2782-327, 141-090-039, 027-603-062)	3,768,300	3,014,640	0	0	0	753,660	HENNEPIN COUNTY	S10
2017		CSAH 31	019-631-044	SH	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	E1
2017		CSAH 42	019-642-059	MC	CSAH 42, FROM 0.5 MILE E OF CSAH 71 TO 0.5 MILE E OF US52 IN ROSEMOUNT-RECONSTRUCT TO A FOUR-LANE DIVIDED ROADWAY, RECONSTRUCT US52 AND REPLACE BRIDGES 19001 (NEW BRIDGE 19005) AND 19002 (NEW BRIDGE 19006), RECONSTRUCT ACCESS RAMPS (TIED TO 1906-68)	12,400,000	7,280,000	0	0	0	5,120,000	DAKOTA COUNTY	A20
2017		CSAH 45	062-645-015	SH	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	E1
2017		CSAH 81	027-681-034AC	RC	**AC**CSAH 81 (BOTTINEAU BLVD), FROM 0.3 MI N OF 63RD AVE N TO 0.14 MI N OF CSAH 8 (71ST AVE NORTH) IN BROOKLYN PARK- RECONSTRUCT TO A MULTI-LANE DIVIDED HIGHWAY AND INCLUDES MULTI-USE TRAIL (AC PAYBACK 1 OF 1)	2,646,060	2,646,060	0	0	0	0	HENNEPIN COUNTY	A20
2017	I 35E		6280-381	RB	I35E, 0.2 MI S OF UNIVERSITY AVE TO 0.2 MI N OF MARYLAND AVE IN ST PAUL-LANDSCAPING	300,000	0	0	0	300,000	0	MNDOT	O6
2017	I 35E		6280-382	RB	**ELLA**I35E, FROM I94 IN ST PAUL TO 0.2 MI N LITTLE CANADA RD IN LITTLE CANADA-LANDSCAPING	300,000	0	0	0	300,000	0	MNDOT	O6

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		I 35W	2782-327	MC	**AC**SPP**CHAP 152**PoDI**I35W, FROM 43RD ST TO 11TH AVE, WB I94 FROM 1ST AVE TO PARK AVE, AND MN65 FROM 24TH ST TO 15TH ST IN MPLS - MNPASS LANE CONSTRUCTION, PAVEMENT RECONSTRUCTION, TRANSIT STATION, NOISEWALLS, RETAINING WALLS, CONSTRUCT NEW BRIDGES 2	260,230,000	50,980,000	0	113,855,000	0	95,395,000	MNDOT	A20
2017		I 35W	2782-345	BR	I35W, 86TH STREET BRIDGE OVER I35W IN BLOOMINGTON- REPLACE OLD BRIDGE #9039 WITH NEW BRIDGE# 27W40 AND APPROACH WORK	4,090,000	3,681,000	0	0	409,000	0	MNDOT	S19
2017		I 494	2785-400	AM	**TED**I494, 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 (TIED TO 107-020-067)	8,000,000	0	0	0	8,000,000	0	MNDOT	A20
2017		I 694	6285-155	MC	I694, FROM US10 TO LEXINGTON AVE IN ARDEN HILLS - CONSTRUCT 2 LANE ENTRANCE RAMP FROM US10 TO EB I694 AND AUXILIARY LANE THAT EXITS TO LEXINGTON AVE	565,000	508,500	0	0	56,500	0	MNDOT	A20
2017		I 94	2781-432	RD	**SPP**I94, FROM 0.1 MI EAST OF NICOLLET AVE IN MPLS TO 0.3 MI WEST OF SHINGLE CREEK PARKWAY IN BROOKLYN CENTER- BITUMINOUS OVERLAY, CONCRETE PAVEMENT REHABILITATION, ADA RAMPS, SIDEWALKS, CURB & GUTTER, DRAINAGE, CONCRETE BARRIER, GUARDRAIL, DE- ICING SYST	43,355,000	39,019,500	0	0	4,335,500	0	MNDOT	S10
2017		I 94	2781-480	MC	I94, FROM PLYMOUTH AVE N TO 26TH AVE N IN MINNEAPOLIS - ADD LANE, DRAINAGE, LIGHTING, GUARDRAIL AND SIGNING	400,000	0	0	0	400,000	0	MNDOT	S9

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		I 94	6282-217B	CA	**COCII** I-94, FROM MPLS TO ST PAUL-PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	1,300,000	0	0	0	1,300,000	0	MNDOT	NC
2017		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)	3,200,000	400,000	0	0	0	2,800,000	DAKOTA COUNTY	AQ2
2017		LOCAL	141-030-037	SH	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	S7
2017		LOCAL	141-591-012	BT	**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	AQ2
2017		LOCAL	163-080-002	BR	W 37TH SE, OVER MINNEHAHA CREEK IN ST LOUIS PARK-REPLACE BR 27067 (AC PROJECT, PAYBACK IN FY2018)	2,100,000	1,200,000	0	238,400	0	661,600	ST LOUIS PARK	S19
2017		LOCAL 99	027-030-040	SH	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	S7
2017		LOCAL 99	070-030-010	TM	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	E2
2017		LOCAL 99	164-090-014	EN	GREAT RIVER PASSAGE TRAIL, ST PAUL, FROM HARRIET ISLAND REGIONAL PARK TO MISSISSIPPI RIVER REGIONAL TRAIL IN S ST PAUL- CONSTRUCT PED/BIKE TRAIL	7,693,280	6,154,624	0	0	0	1,538,656	SAINT PAUL	AQ2
2017		LOCAL 99	880M-ATP-17	MC	METRO ATP SETASIDE FOR PROJECTS YET TO BE SELECTED FOR FY 2017	5,033,878	4,027,103	0	0	0	1,006,775	MNDOT	NC

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		LOCAL 99	TRS-TCMT-17D	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	875,000	MET COUNCIL-MT	T1
2017		MN 100	2734-51	NO	MN100, SB FROM MINNEHAHA CREEK TO 50TH ST IN EDINA - CONSTRUCT NOISEWALL	920,000	0	0	0	840,000	80,000	MNDOT	O3
2017		MN 101	8608-30	SH	MN 101, FROM BRIDGE #27020 OVER THE CROW RIVER IN SAINT MICHAEL TO BRIDGE #86006 OVER THE MISSISSIPPI RIVER IN OTSEGO, INSTALL CABLE MEDIAN BARRIER	854,000	768,600	0	0	85,400	0	MNDOT	S8
2017		MN 110	1918-110	RD	MN110, FROM MN55/MN13 IN MENDOTA HTS TO I494 IN INVER GROVE HTS-BITUMINOUS MILL AND OVERLAY COLD IN PLACE RECYCLING, ACCESS CLOSURES, TURN LANE EXTENSIONS, DRAINAGE REPAIRS, SIGN REPLACEMENT AND ADA IMPROVEMENTS (ASSOCIATED TO 019-090-018)	7,705,000	6,164,000	0	0	1,541,000	0	MNDOT	O6
2017		MN 13	7001-107	AM	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	E2
2017		MN 13	7001-111	SC	MN13, FROM MN19 IN CEDAR LAKE TO MN282 IN SPRING LAKE- SIGN REPLACEMENT	150,000	120,000	0	0	30,000	0	MNDOT	O8

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		MN 13	7001-112	RS	**SPP**MN13, FROM JCT OF TH 901B IN SAVAGE TO 0.4 MI E WASHBURN AVE IN BURNSVILLE AND ON TH 901B, FROM 0.1 MI W OF TH 169 IN SHAKOPEE TO JCT WITH MN13 - BITUMINOUS MILL AND OVERLAY, DRAINAGE, ADA, SIGNAL REPLACEMENT, SIGNING REPLACEMENT, TURN LANES	5,470,000	4,220,000	0	0	1,055,000	195,000	MNDOT	S10
2017		MN 13	7001-120	AM	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	E1
2017		MN 3	1920-42	SC	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	1,525,000	1,220,000	0	0	305,000	0	MNDOT	E1
2017		MN 36	8214-114MIT17	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	8,020,000	0	0	0	4,330,000	3,690,000	MNDOT	A20
2017		MN 36	8214-114SA17	SA	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	A20
2017		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)	339,950	271,960	271,960	0	67,990	0	MNDOT	O1
2017		MN 36	8214-174B	AM	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	A20



**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		MN 36	8217-4654D	BR	MN36, OVER ST CROIX RIVER - LIFT BRIDGE CONVERSION PROJECT FOR BRIDGE # 4654 AS PART OF ST CROIX MITIGATION PACKAGE	14,000,000	0	0	0	7,000,000	7,000,000	MNDOT	A20
2017		MN 41	1008-81	RB	MN41, HISTORIC CHASKA ATHLETIC PARK IN CHASKA- LANDSCAPING	50,000	0	0	0	50,000	0	MNDOT	O6
2017		MN 41	1008-84	AM	MN41, AT CARVER CSAH 18 (LYMAN BLVD) IN CHASKA - SIGNAL REPLACEMENT AND ADA IMPROVEMENTS	140,000	0	0	0	140,000	0	MNDOT	AQ2
2017		MN 5	1002-109	AM	MN5, AT ORCHARD RD W OF WACONIA - ROUNDABOUT CONNECTING TO CARVER CSAH 10	710,000	0	0	0	710,000	0	MNDOT	E1
2017		MN 50	1904-27	RS	MN50, FROM MN3 IN FARMINGTON TO US52 IN HAMPTON-BITUMINOUS MILL AND OVERLAY, CONSTRUCT TURN LANES, MODIFY INTERSECTIONS AT CSAH 80 & 81, DRAINAGE, ADA IMPROVEMENTS, TRAIL	4,795,000	3,700,000	0	0	925,000	170,000	MNDOT	S10
2017		MN 51	6216-127	RD	MN51, FROM PIERCE BUTLER (CSAH 33) IN ST PAUL TO MN36 IN ROSEVILLE-CONCRETE PAVEMENT REHABILITATION, DRAINAGE, TMS, ADA & INTERSECTION IMPROVEMENTS	5,040,000	3,952,000	0	0	988,000	100,000	MNDOT	S10
2017		MN 51	6216-135	SC	MN51, FROM COMO AVE IN ST PAUL TO I694 IN ARDEN HILLS- SIGN REPLACEMENT	500,000	0	0	0	500,000	0	MNDOT	O8
2017		MN 55	027-596-005	RC	**MN120**RECONSTRUCTION AT CSAH 115/CR 116 FOR TH 55 CORRIDOR PROTECTION PROJECT (I-494 TO CROW RIVER) (SAFETEA-LU)	1,791,536	584,588	584,588	0	0	1,206,948	HENNEPIN COUNTY	O2
2017		MN 55	2722-89	AM	MN55, AT HENNEPIN CSAH 115 (PINTO DRIVE) IN MEDINA - SIGNAL REPLACEMENT	125,000	0	0	0	125,000	0	MNDOT	E2
2017		MN 55	2723-117	AM	MN55, AT COUNTRY CLUB DRIVE/DOUGLAS DR(CSAH 102) IN GOLDEN VALLEY - SIGNAL REPLACEMENT	150,000	0	0	0	150,000	0	MNDOT	E2

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**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		MN 62	2763-55	SC	MN62, FROM CLEARWATER DRIVE IN MINNETONKA TO 0.2 MI WEST OF MN100 IN EDINA - REPLACE LIGHTING SYSTEMS	585,000	468,000	0	0	117,000	0	MNDOT	S18
2017		MN 65	0207-114	SC	MN65, AT OLD CENTRAL AVE AND AT I694 IN FRIDLEY - ELIMINATE FREE RIGHT TURN LANE, CULVERT REPAIR AND GRADING	160,000	0	0	0	160,000	0	MNDOT	E2
2017		MN 65	113-010-022	SH	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	S9
2017		MN 65	2710-47A	CA	**COCII** MN65, AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS- DESIGN OF MAJOR STRUCTURE REHAB OF BRIDGE	1,000,000	0	0	0	1,000,000	0	MNDOT	O1
2017		MN 65	2710-49	SR	CP RR, MN 65, CENTRAL AVE NE IN MPLS-UPGRADE EXISTING SIGNAL SYSTEM	375,000	5,000	0	0	370,000	0	MNDOT	E2
2017		MN 7	2706-221	SC	MN7, AT VINE HILL ROAD IN DEEPHAVEN - SIGNAL REPLACEMENT	300,000	0	0	0	150,000	150,000	MNDOT	E2
2017		MN 77	1925-43	SC	MN77, AT DIFFLEY ROAD IN EAGAN - TRAFFIC SIGNAL MAINTENANCE, AND ADA IMPROVEMENTS	435,000	0	0	0	235,000	200,000	MNDOT	E2
2017		MN 95	8208-37	SC	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	770,000	0	0	0	770,000	0	MNDOT	S10
2017		MN 95	8210-102	RB	MN95, WEST SIDE OF MN95 BETWEEN MAPLE ST AND ELM ST IN MARINE ON ST. CROIX - RETAINING WALL MAINTENANCE	120,000	0	0	0	120,000	0	MNDOT	O6
2017		MN 97	8212-26	SC	MN97, AT 11ST (MSAS 135) IN FOREST LAKE - CONVERT EASTBOUND BYPASS LANE TO LEFT TURN LANE	825,000	660,000	0	0	165,000	0	MNDOT	E1

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		MN 999	880M-CA-17	CA	DISTRICTWIDE SETASIDE - EXTERNAL PROJECT DELIVERY- FY 2017	20,000,000	0	0	0	20,000,000	0	MNDOT	NC
2017		MN 999	880M-IPD-17	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2017	6,000,000	0	0	0	6,000,000	0	MNDOT	NC
2017		MN 999	880M-PM-17	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2017	3,210,000	0	0	0	3,210,000	0	MNDOT	NC
2017		MN 999	880M-RB-17	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2017	250,000	0	0	0	250,000	0	MNDOT	NC
2017		MN 999	880M-RW-17	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2017	15,795,000	0	0	0	15,795,000	0	MNDOT	NC
2017		MN 999	880M-RX-17	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2017	4,965,000	0	0	0	4,965,000	0	MNDOT	NC
2017		MN 999	880M-SA-17	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2017	13,700,000	0	0	0	13,700,000	0	MNDOT	NC
2017		MN 999	880M-TRLF-17	RW	**TRLF**REPAYMENT, FY 2017, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON THS 212 & 65	1,980,000	0	0	0	1,980,000	0	MNDOT	NC
2017		MN 999	8825-479	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0	MNDOT	S7
2017		MN 999	8825-480	TM	METROWIDE - TRAFFIC MANAGEMENT SYSTEM	925,000	740,000	0	0	185,000	0	MNDOT	S7
2017		MN 999	8825-484	SC	AT VARIOUS LOCATIONS IN MPLS- SIGNAL REPLACEMENT AND ADA UPGRADES	3,000,000	0	0	0	1,500,000	1,500,000	MNDOT	AQ2
2017		MN 999	8825-519	TM	**ITS**METROWIDE - ITS SIGNAL CAMERAS AND COMMUNICATIONS INSTALLATION AND UPGRADES	426,000	340,800	0	0	85,200	0	MNDOT	E2
2017		MN 999	8825-551	SH	**SEC164**METROWIDE-MEDIAN BARRIER AND PLATE BEAM GUARDRAIL (TO BE AUTHORIZED WITH FFY2016 SECTION 164 FUNDS)	2,017,000	2,017,000	0	0	0	0	MNDOT	S8
2017		MN 999	8825-553	SC	**ITS**METROWIDE - ITS CELL MODEMS AT EXISTING SIGNAL CABINETS	38,000	0	0	0	38,000	0	MNDOT	S7

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		MN 999	8825-554	TM	**ITS**METROWIDE - ITS FIBER OPTIC CABLE (TIED TO 8825-555)	162,000	129,600	0	0	32,400	0	MNDOT	S7
2017		MN 999	8825-555	TM	**ITS**METROWIDE - ITS CLOSED CIRCUIT TELEVISION (CCTV) INSTALLATION (TIED TO 8825-554)	49,000	39,200	0	0	9,800	0	MNDOT	S7
2017		PED/BIKE	002-090-002	EN	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	AQ2
2017		PED/BIKE	010-090-006	EN	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	AQ2
2017		PED/BIKE	010-090-007	BT	IN CHANHASSEN, ADJACENT TO MN5, CSAH 17 TO CSAH 101-RECONSTRUCT MN 5 REGIONAL TRAIL	417,976	334,381	0	0	0	83,595	CARVER COUNTY	AQ2
2017		PED/BIKE	019-090-017	EN	BIG RIVERS REGIONAL TRAIL, EAGAN, FROM I494 TO CSAH 26 (LONE OAK RD)-CONSTRUCT PED/BIKE TRAIL	1,500,000	582,400	0	0	0	917,600	DAKOTA COUNTY	AQ2
2017		PED/BIKE	019-090-018	EN	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 (ASSOCIATED TO SP 1918-110)	1,700,000	1,040,000	0	0	0	660,000	DAKOTA COUNTY	AQ2
2017		PED/BIKE	019-090-020	BT	MISSISSIPPI RIVER TRAIL-ROSEMOUNT EAST BETWEEN SPRING LAKE PARK RESERVE AND FLINT HILLS RESOURCES IN ROSEMOUNT-CONSTRUCT PED/BIKE TRAIL, GRADE-SEPARATED CROSSING AND LANDSCAPING (ASSOCIATED TO 019-060-005)	2,800,000	1,000,000	0	0	0	1,800,000	DAKOTA COUNTY	AQ2

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2017		PED/BIKE	027-603-062	EN	CSAH 3 FROM BLAISDELL AVE TO 1ST AVE AND 3RD AVE TO 5TH AVE IN MPLS-STREETSCAPE IMPROVEMENTS (TIED TO 2782-327, 141-090-039, 027-603-061)	848,000	678,400	0	0	0	169,600	HENNEPIN COUNTY	AQ2
2017		PED/BIKE	070-090-001	EN	SCOTT WEST REGIONAL TRAIL CONNECTION, FROM CSAH 16 TO JENNIFER LANE IN SHAKOPEE-CONSTRUCT PED/BIKE TRAIL	729,000	328,314	0	0	0	400,686	SCOTT COUNTY	AQ2
2017		PED/BIKE	082-591-001	EN	CR 74/CSAH 13, FROM COTTAGE GROVE ELEMENTARY SCHOOL TO COUNTY TRAIL SYSTEM IN COTTAGE GROVE-CONSTRUCT PED/BIKE TRAIL	232,960	186,368	0	0	0	46,592	WASHINGTON COUNTY	AQ2
2017		PED/BIKE	091-090-081	EN	REGIONAL TRAIL SYSTEM RAMPS, ON OLD CEDAR AVE CONNECTING TO INTERCITY REGIONAL TRAIL IN BLOOMINGTON, ON 63RD AVE CONNECTING TO CRYSTAL LAKE REGIONAL TRAIL IN BROOKLYN PARK, ON OAKLAWN AVE CONNECTING TO NINE MILE CREEK REGIONAL TRAIL IN EDINA, ON	1,300,000	1,040,000	0	0	0	260,000	THREE RIVERS PARK DISTRICT	AQ2
2017		PED/BIKE	091-090-084	BT	SMETANA DR TO TRACY AVE IN EDINA-CONSTRUCT NINE-MILE CREEK TRAIL WEST SEGMENT; INCLUDES 5 BRIDGES	7,904,450	5,720,000	0	0	0	2,184,450	THREE RIVERS PARK DISTRICT	AQ2
2017		PED/BIKE	107-090-009	BT	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)	4,847,000	1,470,000	0	0	0	3,377,000	BLOOMINGTON	S7

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2017		PED/BIKE	109-591-001	EN	EVERGREEN SCHOOL AREA TRAIL & SIDEWALK SYSTEM, BROOKLYN CENTER. NEW TRAIL/SIDEWALKS WITH CURB AND GUTTER AND 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	344,240	275,392	0	0	0	68,848	BROOKLYN CENTER	S6
2017		PED/BIKE	141-090-039	EN	MIDTOWN GREENWAY TO I35W/LAKE ST TRANSIT STATION IN MPLS-CONSTRUCT 10 FT BIKE TRAIL AND PARALLEL SIDEWALK (ASSOCIATED TO 2782-327) (TIED TO 027-603-061, 027-603-062)	3,816,000	3,052,800	0	0	0	763,200	MINNEAPOLIS	AQ2
2017		PED/BIKE	141-591-010	EN	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	S6
2017		PED/BIKE	173-591-003	BT	**SRTS**INFRA IN WEST ST PAUL, SIDEWALK CONNECTION TO THE SCHOOL ALONG BIDWELL FROM W THOMPSON AVE TO W BUTLER AVE	360,500	288,400	0	0	0	72,100	WEST ST PAUL	AQ2
2017		RR	27-00315	SR	MNNR RR, MSAS 450, TAFT ST NE IN MPLS-UPGRADE EXISTING SIGNAL SYSTEM	200,000	200,000	0	0	0	0	MNDOT	S7
2017		RR	27-00316	SR	CP RR, CSAH 102, DOUGLAS DR IN CRYSTAL-UPGRADE EXISTING SIGNAL SYSTEM	250,000	250,000	0	0	0	0	MNDOT	E2
2017		RR	27-00317	SR	PGR RR, W 98TH ST, MSAS 131 IN BLOOMINGTON-UPGRADE EXISTING SIGNAL SYSTEM	225,000	225,000	0	0	0	0	MNDOT	S8
2017		RR	62-00213	SR	CP RR, CSAH 67, BALD EAGLE AVE IN WHITE BEAR LAKE- INSTALL GATES	300,000	300,000	0	0	0	0	MNDOT	S8

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**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		US 10	0202-101	AM	US10, FROM RAMSEY BLVD TO TRAPROCK ST IN RAMSEY-EXTEND RIVERDALE DR FRONTAGE ROAD	584,280	0	0	0	584,280	0	MNDOT	NC
2017		US 10	0202-102	AM	US10, FROM THURSTON AVE E TO VERNDALE AVE IN ANOKA-CONSTRUCT FRONTAGE ROAD	710,000	0	0	0	710,000	0	MNDOT	NC
2017		US 10	7102-127	BR	**SPP** US 10, REPLACE BRIDGE #5955 WITH BRIDGE 371005 OVER ELK RIVER (LAKE ORONO) IN ELK RIVER (CHAP 152) AND MILL AND OVERLAY FROM JOPLIN ST TO W END OF BRIDGE #5955	13,220,000	2,576,000	0	0	644,000	10,000,000	MNDOT	S19
2017		US 12	2713-112	SC	**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	780,000	0	0	0	780,000	0	MNDOT	S18
2017		US 12	2713-120	SH	US12, FROM 0.19 MI W HENNEPIN-CSAH 112 IN WAYZATA TO 0.44 MI E CSAH 6 IN ORONO-INSTALL CENTERLINE CONCRETE BARRIER	2,067,000	1,500,000	0	0	567,000	0	MNDOT	S9
2017		US 169	2772-104	SC	SB US169 AT 16TH ST W IN ST LOUIS PARK - ACCESS CLOSURE, CONSTRUCT VISUAL BARRIER (TIED TO 2772-105, 2772-110 AND 2772-113)	300,000	0	0	0	300,000	0	MNDOT	NC
2017		US 169	2772-105	RD	**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	11,770,000	9,416,000	0	0	2,354,000	0	MNDOT	S10
2017		US 169	2772-110	SC	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)	880,000	0	0	0	880,000	0	MNDOT	E4

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2017		US 169	2772-111	DR	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	915,000	0	0	0	730,000	185,000	MNDOT	O6
2017		US 169	2772-113	BR	**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, 27	57,200,000	7,200,000	0	0	50,000,000	0	MNDOT	S19
2017		US 169	2772-113C	CA	**COCII**US169, BRIDGE 27568 REPLACMENT OVER NINE MILE CREEK IN HOPKINS - PRELIMINARY DESIGN AND DESIGN BUILD PROCUREMENT ACTIVITIES	210,001	0	0	0	210,001	0	MNDOT	A20
2017		US 169	2772-97	SC	US169, AT 36TH AVE N (EAST RAMP) IN PLYMOUTH - SIGNAL SYSTEM REPLACEMENT	225,000	0	0	0	112,500	112,500	MNDOT	E2
2017		US 169	7005-122	AM	US169, FROM MN41 TO 0.2 MI W OF SCOTT CR69 IN JACKSON TOWNSHIP-CONSTRUCT FRONTAGE ROAD	710,000	0	0	0	710,000	0	MNDOT	A20
2017		US 169	7009-79	DR	US 169, FROM MN21 IN JORDAN TO MN41 IN JACKSON TWP- DRAINAGE (TIED TO SP 1017-105)	300,000	240,000	0	0	60,000	0	MNDOT	S9
2017		US 169	7009-79S	SH	US 169, FROM MN21 IN JORDAN TO MN41 IN JACKSON TWP- CABLE MEDIAN BARRIER (TIED TO SP 1017-105)	1,210,000	1,089,000	0	0	121,000	0	MNDOT	S9
2017		US 212	1017-105	SH	US 212, FROM CARVER-CSAH 11 IN CHASKA TO POWERS BLVD IN CHANHASSEN-CABLE MEDIAN BARRIER (TIED TO SP 7009-79)	1,070,000	963,000	0	0	107,000	0	MNDOT	S9



**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		US 52	1906-65	SH	US52, FROM JCT WITH CSAH 86 TO CSAH 46 IN DAKOTA COUNTY-CLOSE MEDIAN CROSSOVERS, CONSTRUCT 3/4 INTERSECTION WITH U-TURNS AND LEFT TURN LANES, CABLE MEDIAN BARRIER	4,850,000	4,365,000	0	0	485,000	0	MNDOT	NC
2017		US 52	1906-68	AM	**TED**US 52 AT CSAH 42, FROM 0.5 MILE E OF CSAH 71 TO 0.5 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	3,100,000	0	0	0	3,100,000	0	MNDOT	A20
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	0	1,157,259	MET COUNCIL-MT	A20
2018	BB		TRS-TCMT-18A	TR	CMAQ: PURCHASE UP TO FOURTEEN (14) 60' ARTICULATED BUSES, PURCHASE TICKET/FARE MACHINES, ELECTRICAL/COMMUNICATIONS EQUIPMENT FOR EMERSON-FREEMONT AVE CORRIDOR	8,840,038	7,072,030	0	0	0	1,768,008	MET COUNCIL-MT	A20
2018	BB		TRS-TCMT-18B	TR	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	A20
2018		CHAH 37	086-637-032	RC	WRIGHT COUNTY CSAH 37, FROM MN 101 TO ODEAN AVE IN OTSEGO, GRADE AND SURFACE	3,100,000	1,673,152	0	0	0	1,426,848	WRIGHT COUNTY	S10
2018		CR 202	027-596-009	BR	CR 202 (ELM CREEK BLVD), OVER ELM CREEK RD IN DAYTON-REPLACE BR L8081	2,534,000	1,400,000	0	0	0	1,134,000	HENNEPIN COUNTY	S19

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		CSAH 152	109-020-013	RD	CSAH 152, 49TH AVE N TO 0.1 MILE N OF BASS LAKE RD IN BROOKLYN CENTER- RECONSTRUCT ROADWAY, CONSTRUCT CURB AND GUTTER, CONSTRUCT SIDEWALKS/TRAILS, TRAFFIC SIGNAL, TRAFFIC CONTROL, STREETSCAPING AND LANDSCAPING, RECONFIGURE TURN LANES, RELOCATE OVERHEAD UTI	9,868,600	7,420,000	0	0	0	2,448,600	BROOKLYN CENTER	S10
2018		CSAH 26	019-626-024	RC	CSAH 26 AT MN 3 IN INVER GROVE HEIGHTS- RECONSTRUCT INTERSECTION AS URBAN ROUNDABOUT	2,650,000	2,120,000	0	0	0	530,000	DAKOTA COUNTY	E1
2018		CSAH 27	070-627-029AC	SH	**AC**CSAH 27 AT CSAH 68 IN CREDIT RIVER TWP- CONSTRUCT ROUNDABOUT (AC PAYBACK 1 OF 1)	954,000	954,000	0	0	0	0	SCOTT COUNTY	E1
2018		CSAH 38	019-638-017	SH	CSAH 38 FROM CSAH 31 IN APPLE VALLEY TO MN 3 IN ROSEMOUNT - CONVERT 2-LANE TO 3-LANE ROAD	1,272,000	1,144,800	0	0	0	127,200	DAKOTA COUNTY	E1
2018		CSAH 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	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	0	270,300	DAKOTA COUNTY	E2
2018		CSAH 46	070-646-008	SH	CSAH 46 AT CSAH 86 IN NEW MARKET TWP- CONSTRUCT ROUNDABOUT	954,000	858,600	0	0	0	95,400	SCOTT COUNTY	E1

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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 I94 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (AC PROJECT, PAYBACK IN FY2019)	7,513,595	0	0	6,010,876	0	1,502,719	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
2018		I 35	8280-47	RC	**ELLA**SPP**I35, FROM 80TH ST E TO JCT I35/I35W/I35E AND ON I35W FROM N OF MAIN ST TO JCT I35/I35W/I35E AND ON I35 FROM JCT I35/I35W/I35E TO N OF US 8- CONCRETE OVERLAY, REPLACEMENT OF BRIDGES 82815, 02804, 02806	49,195,000	44,275,500	0	0	4,919,500	0	MNDOT	S10
2018		I 35E	1982-188	SC	I35E, FROM DAKOTA-CSAH42 IN BURNSVILLE TO CSAH32 IN EAGAN - REPLACE LIGHTING SYSTEMS	850,000	765,000	0	0	85,000	0	MNDOT	S18
2018		I 35E	6280-390	BI	**ELLA**I35E, OVER SHEPARD RD IN ST PAUL - REHAB ON BRIDGE 9534 AND ADA IMPROVEMENTS	1,610,000	1,449,000	0	0	161,000	0	MNDOT	S19
2018		I 35W	2782-327AC1	MC	**AC**SPP**CHAP 152**I35W, FROM 43RD ST TO 11TH AVE, WB I94 FROM 1ST AVE TO PARK AVE, AND MN65 FROM 24TH ST TO 15TH ST IN MPLS - MNPASS LANE CONSTRUCTION, PAVEMENT RECONSTRUCTION, TRANSIT STATION, NOISEWALLS, RETAINING WALLS, CONSTRUCT NEW BRIDGES 27W01,	33,350,000	33,350,000	0	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	2,768,902	2,215,122	0	0	553,780	0	MNDOT	S19

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		I 35W	2783-160	RB	I35W, FROM 8TH ST SE TO JOHNSON ST SE IN MPLS - LANDSCAPING	40,000	0	0	0	40,000	0	MNDOT	O6
2018		I 494	1985-149	RC	I494, FROM HARDMAN AVE S IN S ST PAUL TO BOVEY AVE E IN INVER GROVE HEIGHTS- CONSTRUCT AUXILIARY LANE, CONCRETE PAVEMENT REHAB, BITUMINOUS MILL AND OVERLAY, BRIDGE REHAB, ADA, RETAINING AND NOISEWALL, SIGNING, TMS, LIGHTING	15,765,000	14,188,500	0	0	1,576,500	0	MNDOT	A20
2018		I 494	2785-396	SC	I494, EAST AND WEST RAMPS AT CARLSON PARKWAY IN PLYMOUTH - REPLACE SIGNALS	500,000	0	0	0	250,000	250,000	MNDOT	E2
2018		I 94	2781-467	NO	ALONG I94, BETWEEN CEDAR AVE AND MISSISSIPPI RIVER IN MINNEAPOLIS - REPLACE NOISEWALL	2,940,000	0	0	0	2,940,000	0	MNDOT	O3
2018		LOCAL	141-030-036	SH	6TH ST S, FROM 1ST AVE TO PORTLAND AVE- INSTALL MAST ARMS AT 5 EXISTING SIGNALS (1ST AVE, HENNEPIN AVE, 3RD AVE, 5TH AVE, PORTLAND AVE)	1,166,000	1,049,400	0	0	0	116,600	MINNEAPOLIS	S7
2018		LOCAL	141-030-038	SH	8TH ST AND 11TH AVES, 8TH ST AT 9TH AVE; 8TH ST AT 11TH AVE; 11TH AVE AT 14TH ST IN MPLS - INSTALL MAST ARMS AT 3 EXISTING SIGNALS	1,166,000	1,049,400	0	0	0	116,600	MINNEAPOLIS	S7
2018		LOCAL	141-030-040	SH	ON COMO AVE FROM 12TH AVETO 15TH AVE AND ON 7TH ST FROM CAREW DR 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	W 37TH SE, OVER MINNEHAHA CREEK IN ST LOUIS PARK- REPLACE BR 27067 (AC PAYBACK 1 OF 1)	238,400	238,400	0	0	0	0	ST LOUIS PARK	S19
2018		LOCAL	164-141-011	SH	GRAND AVE FROM HAMLINE TO VICTORIA IN ST. PAUL - PEDESTRIAN/BIKE SAFETY IMPROVEMENTS	742,000	667,800	0	0	0	74,200	SAINT PAUL	AQ2

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		LOCAL 99	141-030-039	SH	CITY STREETS IN MPLS - INSTALL GREEN THERMOPLASTIC BIKE LANES AND WHITE DASHED POLY- PREFORM AT INTERSECTION APPROACHES	190,800	171,720	0	0	0	19,080	MINNEAPOLIS	AQ2
2018		LOCAL 99	880M-ATP-18	MC	METRO ATP SETASIDE FOR PROJECTS YET TO BE SELECTED FOR FY 2018	10,895,585	8,716,468	0	0	0	2,179,117	MNDOT	NC
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	875,000	MET COUNCIL- MT	T1
2018		MN 100	2734-50	RB	MN100, FROM 36TH ST TO CEDAR LAKE RD IN ST LOUIS PARK-LANDSCAPING	345,000	0	0	0	345,000	0	MNDOT	O6
2018		MN 13	7001-116	RS	**SPP**MN13 FROM S 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	5,030,000	4,024,000	0	0	1,006,000	0	MNDOT	S10
2018		MN 149	1917-45	RD	MN149, FROM I494 IN MENDOTA HEIGHTS TO MN5 IN ST. PAUL AND ON MN13 FROM MN140 TO CHEROKEE HEIGHTS BLVD - BITUMINOUS MILL AND OVERLAY, TURN LANE, SIGNAL, ADA, SIDEWALK, BIKE LANES AND DRAINAGE (TIED TO 6223- 20)	7,485,000	5,760,000	0	0	1,440,000	285,000	MNDOT	S10
2018		MN 149	6223-20	BI	**CHAP 152**MN149, OVER MISSISSIPPI RIVER IN ST PAUL - REHABILITATION AND APPROACH WORK ON BRIDGE #62090 INCLUDING ADA RAMPS (TIED TO 1917-45)	14,110,000	0	0	0	0	14,110,000	MNDOT	S19

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		MN 25	8603-09	RS	MN 25, FROM CARVER CO CSAH 10A IN WATERTOWN TO JCT MN 12 IN MONTROSE, MILL AND OVERLAY; AND ON MN 25, FROM .6 MI N OF WRIGHT CO CR 30 SE, REPLACE BR# 8113 OVER CREEK	3,710,000	2,968,000	0	0	742,000	0	MNDOT	S10
2018		MN 3	1921-94	RD	MN3 FROM JCT WITH MN 149 TO N ANN MARIE TRAIL- BITUMINOUS/CONCRETE PAVEMENT AND ON MN149 FROM N OF JCT WITH MN3- BITUMINOUS MILL & OVERLAY	5,255,000	4,204,000	0	0	1,051,000	0	MNDOT	S10
2018		MN 36	6212-174	SC	MN36, FROM FAIRVIEW AVE TO HAMLIN AVE IN ROSEVILLE - REPLACE LIGHTING SYSTEMS	450,000	0	0	0	450,000	0	MNDOT	S18
2018		MN 36	8214-114AH	AM	MN36, ST CROIX MIT ITEM - KOLLINER PARK: REMOVAL OF NON-HISTORIC ELEMENTS TO ALLOW REVERSION TO "NATURAL"-WISCONSIN LET	46,000	0	0	0	46,000	0	MNDOT	NC
2018		MN 36	8214-114MIT18	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	2,315,000	0	0	0	1,440,000	875,000	MNDOT	A20
2018		MN 36	8214-114SA18	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	3,750,000	0	0	0	2,000,000	1,750,000	MNDOT	O1
2018		MN 36	8214-114Z	AM	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	25,000	0	0	0	25,000	0	MNDOT	NC
2018		MN 36	8214-161	RB	MN36, S JCT MN95 TO E CHESTNUT ST IN STILLWATER AND ON MN95 FROM S JCT MN36 TO 10TH AVE N IN BAYPORT- LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	250,000	0	0	0	250,000	0	MNDOT	O6

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		MN 36	8214-172	BT	MN36, FROM 0.1 MI N S OF NELSON ST TO CHESTNUT ST IN STILLWATER - MULTI-USE LOOP TRAIL AND SAFETY RAILING AS PART OF ST CROIX MITIGATION PACKAGE	2,100,000	0	0	0	1,050,000	1,050,000	MNDOT	AQ2
2018		MN 36	8214-174	AM	MN36, WISCONSIN LOOP TRAIL IN ST. CROIX COUNTY WI AS PART OF THE ST. CROIX RIVER CROSSING PROJECT- WISCONSIN LET	637,500	0	0	0	637,500	0	MNDOT	AQ2
2018		MN 36	8214-184	AM	MN36, AT I35 INTERCHANGE WITH WI ST. CROIX COUNTY TH- E-CONSTRUCT WI SNOW STORAGE POND AS PART OF THE ST. CROIX RIVER CROSSING PROJECT- WISCONSIN LET	70,000	0	0	0	70,000	0	MNDOT	NC
2018		MN 41	010-596-011	MC	MN41, US 212 TO CSAH 14 IN CHASKA-RECONSTRUCT TWO-LANE UNDIVIDED HIGHWAY TO FOUR-LANE DIVIDED HIGHWAY (TIED TO 1008-85 AND 1008-85E)	9,425,000	7,420,000	0	0	0	2,005,000	CARVER COUNTY	A20
2018		MN 41	1008-85	AM	MN41, FROM 0.14 MI N OF 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)	390,000	0	0	0	390,000	0	MNDOT	A20
2018		MN 41	1008-85E	AM	**TED**MN41, FROM 0.14 MI N OF US212 TO 0.3 MI N CSAH 14 IN CHASKA- ROADWAY RECONSTRUCTION AND EXPANSION, INTERSECTION IMPROVEMENTS, SIGNALS AND ADA (TIED TO 010-596-011 AND 1008-85)	3,500,000	0	0	0	3,500,000	0	MNDOT	A20
2018		MN 41	1008-86	SC	MN41, AT 82ND ST IN CHASKA - REPLACE SIGNAL AND ADA IMPROVEMENTS	280,000	0	0	0	140,000	140,000	MNDOT	E2
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

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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 40TH AVE NE IN COLUMBIA HEIGHTS - RESURFACING, ADA, FENCING	3,330,000	2,664,000	0	0	666,000	0	MNDOT	S10
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	2752-40	SC	MN55, AT MEADOW LANE IN GOLDEN VALLEY- SIGNAL REPLACEMENT	300,000	0	0	0	150,000	150,000	MNDOT	E2
2018		MN 610	0217-27	SC	MN610, AT ANOKA CR3 (COON RAPIDS BLVD) IN COON RAPIDS - SIGNAL REPLACEMENT AND ADA UPGRADES	200,000	0	0	0	68,000	132,000	MNDOT	E2
2018		MN 610	2771-43	TM	MN610, FROM US169 IN BROOKLYN PARK TO MISSISSIPPI RIVER IN COON RAPIDS AND ON US169 FROM I394 IN GOLDEN VALLEY TO I94 IN BROOKLYN PARK - INSTALL TRAFFIC MANAGEMENT SYSTEM	1,125,000	0	0	0	1,125,000	0	MNDOT	S7
2018		MN 7	2706-230	SC	MN7, AT US169 EAST AND WEST RAMP IN HOPKINS-SIGNAL REPLACEMENT	400,000	0	0	0	400,000	0	MNDOT	E2
2018		MN 7	2706-237	RS	**SPP**MN7, FROM 0.1 MI E OF I494 IN MINNETONKA TO 0.25 MI W OF LOUISIANA AVE IN ST LOUIS PARK- BITUMINOUS MILL AND OVERLAY, ADA, INTERSECTION REVISIONS	5,535,000	4,428,000	0	0	1,107,000	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-CR20 - WIDEN SHOULDERS, ADD RIGHT TURN LANES	2,375,000	0	0	0	2,375,000	0	MNDOT	E1



**TABLE A-13**  
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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		MN 999	880M-ADA-18	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE PROJECT - FY 2018	115,000	0	0	0	115,000	0	MNDOT	NC
2018		MN 999	880M-AM-18	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2018	3,000,000	0	0	0	3,000,000	0	MNDOT	NC
2018		MN 999	880M-BI-18N	BI	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECT- FY 2018	2,890,000	2,312,000	0	0	578,000	0	MNDOT	NC
2018		MN 999	880M-CA-18	CA	DISTRICTWIDE SETASIDE - EXTERNAL PROJECT DELIVERY- FY 2018	20,000,000	0	0	0	20,000,000	0	MNDOT	NC
2018		MN 999	880M-IPD-18	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2018	6,000,000	0	0	0	6,000,000	0	MNDOT	NC
2018		MN 999	880M-MO-18	MC	**SPP**DISTRICTWIDE SETASIDE FOR MOBILITY - FY 2018	11,400,000	9,120,000	0	0	2,280,000	0	MNDOT	NC
2018		MN 999	880M-PM-18	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2018	3,346,000	0	0	0	3,346,000	0	MNDOT	NC
2018		MN 999	880M-RB-18	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2018	575,000	0	0	0	575,000	0	MNDOT	NC
2018		MN 999	880M-RW-18	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2018	11,000,000	0	0	0	11,000,000	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	10,000,000	0	0	0	10,000,000	0	MNDOT	NC
2018		MN 999	880M-SHS-18	SH	DISTRICTWIDE SETASIDE FOR HSIP - FY 2018	4,000,000	3,600,000	0	0	400,000	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

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		MN 999	8825-578	TM	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0	MNDOT	S7
2018		MSAS 112	217-112-003	RC	OTSEGO 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	1,750,000	1,003,024	0	0	0	746,976	OSTEGO	S10
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, COMMERCIAL ST, AND I94 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	BT	MSAS 315, MEDTRONIC PKWY TO MN65 IN FRIDLEY- CONSTRUCT 10-FT WIDE MULTIUSE TRAIL	607,952	486,362	0	0	0	121,590	FRIDLEY	AQ2
2018		MSAS 333	141-333-008	RC	MSAS 333, STINSON BLVD TO INDUSTRIAL BLVD IN MPLS- RECONSTRUCT FROM FOUR-LANE ROADWAY TO TWO-LANE ROADWAY WITH CENTER TURN LANES, CONSTRUCT SIDEWALK, AND CONSTRUCT MULTI-USE TRAIL	4,326,920	3,461,536	0	0	0	865,384	MINNEAPOLIS	S10
2018		PED/BIKE	082-591-003	BT	CSAH 19 FROM 80TH ST S TO INDIAN BLVD S IN COTTAGE GROVE-CONSTRUCT OFF ROAD BIKE/PED PATH	235,320	188,256	0	0	0	47,064	WASHINGTON COUNTY	AQ2
2018		PED/BIKE	091-090-082	BT	WEST COON RAPIDS DAM REGIONAL PARK PAVEMENT RECONSTRUCTION, BIKE/PED TRAIL AND LIGHTING IN BROOKLYN PARK	1,400,000	1,120,000	0	0	0	280,000	THREE RIVERS PARK DISTRICT	AQ2

**TABLE A-13  
All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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 STRIP	1,888,546	1,060,000	0	0	0	828,546	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 7T	986,982	789,586	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	375,000	0	0	0	0	MNDOT	S1
2018		RR	62-00214	SR	MNNR RR, MSAS 157, ENERGY PARK DR IN ST PAUL-INSTALL GATES	225,000	225,000	0	0	0	0	MNDOT	S8
2018		US 12	2714-145	BI	US12, AT CENTRAL AVE (CSAH 101) IN WAYZATA - REHABILITATION ON BRIDGE #27133 AND APPROACH PANELS, SIGNALS, LIGHTING AND ADA	1,980,000	0	0	0	1,980,000	0	MNDOT	S18

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		US 169	070-596-013	MC	**AC**US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP-CONSTRUCT INTERCHANGE (AC PROJECT, PAYBACK IN FY19) (TIED TO 7005-121)	19,734,000	5,936,000	0	7,560,000	0	6,238,000	SCOTT COUNTY	A20
2018		US 169	7005-121	AM	**TED**US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP-CONSTRUCT INTERCHANGE (TIED TO 070-596-013)	10,000,000	0	0	0	10,000,000	0	MNDOT	A20
2018		US 169	7008-111	RC	**SPP**US169, FROM MN25 TO MN282 - CONCRETE OVERLAY, BITUMINOUS MILL AND OVERLAY, MILL BITUMINOUS PAVEMENT, MEDIAN CLOSURES, ADD U-TURNS, REDUCED CONFLICT INTERSECTION, DRAINAGE AND TENSION CABLE GUARDRAIL	16,575,000	13,260,000	0	0	3,315,000	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
2018		US 8	1308-25	DR	US8, FROM 0.3 MI WEST OF US61 IN FOREST LAKE TO 0.1 MI NORTH OF 273RD ST IN CHISAGO CITY - REPAIR/ REPLACE HYDRAULIC INFRASTRUCTURE, GUARDRAIL	1,100,000	0	0	0	915,000	185,000	MNDOT	NC
2019		BB	090-080-017	TR	APPLE VALLEY TRANSIT STATION EXPANSION. EXPAND CAPACITY BY 330 SPACES AT CEDAR AVE AND GARRET AVE	7,138,800	5,711,040	0	0	0	1,427,760	MVTA	T8
2019		BB	TRS-TCMT-19C	TR	CMAQ: PURCHASE UP TO 10 60' ARTICULATED BUSES FOR CHICAGO AVE CORRIDOR	4,226,239	3,380,991	0	0	0	845,248	MET COUNCIL-MT	T10
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, INCLUDING ON BRIDGE 82843 AND CONSTRUCT BIKE/PED BRIDGE, CROSSING, AND REFUGE	3,559,680	2,847,744	0	0	0	711,936	WASHINGTON COUNTY	AQ2

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		CSAH 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	726,300	656,100	0	0	0	70,200	HENNEPIN COUNTY	AQ2
2019		CSAH 17	002-617-021	SH	CSAH 17 AT CSAH 18 IN HAM LAKE/COLUMBUS - CONSTRUCT NEW SIGNAL, CONVERT BYPASS LANE TO LEFT TURN LANE ON CSAH 17	972,000	874,800	0	0	0	97,200	ANOKA COUNTY	E3
2019		CSAH 17	027-617-030	SH	CSAH 17 AT MN62 IN EDINA - REPLACE 2 RAMP SIGNALS, REMOVE FREE RIGHT TURN, CONSTRUCT ADDITIONAL LEFT TURN STORAGE, FLASHING YELLOW ARROW(FYA), BLUE LIGHTS	1,134,000	1,020,600	0	0	0	113,400	HENNEPIN COUNTY	E1
2019		CSAH 25	TRS-TCMT-19A	TR	CMAQ: CSAH 25, AT BELT LINE BLVD-CONSTRUCTION OF 541-SPACE PARK-AND-RIDE STRUCTURE AT BELTLINE GREEN LINE EXTENSION STATION	11,147,087	7,560,000	0	0	0	3,587,087	SAINT LOUIS PARK	A20
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 MO	1,663,200	1,330,560	0	0	0	332,640	DAKOTA COUNTY	E2
2019		CSAH 31	062-631-025	SH	CSAH 31 AT CSAH 58 IN ST PAUL- CONSTRUCT LEFT TURN LANES, REPLACE SIGNAL, AUDIBLE PEDESTRIAN SIGNAL (APS), COUNTDOWN TIMERS	1,131,786	1,018,607	0	0	0	113,179	RAMSEY COUNTY	AQ2
2019		CSAH 33	010-633-043	SH	CSAH 33 AT CSAH 34 IN NORWOOD YOUNG AMERICA- CONSTRUCT ROUNDABOUT	1,685,232	1,516,709	0	0	0	168,523	CARVER COUNTY	E1

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		CSAH 53	062-653-011AC	RC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCT INTERCHANGE BRIDGE OVER I94 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (AC PAYBACK 1 OF 1)	6,010,876	6,010,876	0	0	0	0	RAMSEY COUNTY	S10
2019		CSAH 78	002-678-022	MC	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	12,532,320	7,560,000	0	0	0	4,972,320	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	18,144,000	7,560,000	0	0	0	10,584,000	HENNEPIN COUNTY	A20
2019	I 35W		1981-124B	CA	**COCII**I35W MN RIVER BRIDGE #5983 REPLACEMENT FROM THE BLACK DOG RD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983-DESIGN BUILD ACTIVITIES	956,000	0	0	0	956,000	0	MNDOT	A20
2019	I 35W		2782-327AC2	MC	**AC**SPP**CHAP 152**I35W, FROM 43RD ST TO 11TH AVE, WB I94 FROM 1ST AVE TO PARK AVE, AND MN65 FROM 24TH ST TO 15TH ST IN MPLS - MNPASS LANE CONSTRUCTION, PAVEMENT RECONSTRUCTION, TRANSIT STATION, NOISEWALLS, RETAINING WALLS, CONSTRUCT NEW BRIDGES 27W01,	8,550,000	8,550,000	0	0	0	0	MNDOT	A20
2019	I 35W		2782-330	RS	**SPP**I35W, FROM PORTLAND AVE TO WASHINGTON AVE AND MN65 FROM 15TH ST TO 10TH ST IN MPLS - BITUMINOUS MILL AND OVERLAY, REPAIR DRAINAGE STRUCTURES AND PIPE, ADA UPGRADES, TMS	2,795,000	2,515,500	0	0	279,500	0	MNDOT	S10

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2019		I 35W	6284-180	MC	**AC**PoDI**SPP**I35W, FROM CR B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR53) IN LINO LAKES AND US 10 FROM N JCT I35W TO 0.7 MI E CSAH J - CONSTRUCT MNPASS LANE FROM CR C TO LEXINGTON AVE, CONC OVLY FROM 0.1 MI N OF S JCT LAKE DR TO CR53, BIT M&O FRO	129,760,000	50,024,000	0	66,760,000	12,976,000		MNDOT	A20
2019		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 RAMP	2,800,000	2,236,500	0	0	248,500	315,000	MNDOT	S10
2019		I 694	8286-81	BI	**SPP**I694 IN OAKDALE - 0.1 MI S OF 10TH ST (CSAH10) TO JCT I694/I494/I94 - BITUMINOUS MILL AND OVERLAY AND BRIDGE REHAB 82832 AND 82831; I494, 0.1 MI S TAMARACK RD TO JCT I694/I494/I94 - BITUMINOUS MILL AND OVERLAY AND RECONSTRUCT SE LOOP	8,700,000	7,830,000	0	0	870,000	0	MNDOT	S19
2019		I 94	2781-447	BI	**SPP**I94I MAINLINE, WB EXIT RAMP, & EB ENTRANCE RAMP OVER LRT, S 17TH AVE, AND HIAWATHA BIKE TRAIL LOCATED JUST EAST OF JCT OF TH55 IN MINNEAPOLIS - REHAB BRIDGES 27859,27861, AND 27V28	1,165,000	1,048,500	0	0	116,500	0	MNDOT	S19
2019		I 94	2781-474	NO	EB I94, FROM 20TH ST S TO 23RD AVE S IN MINNEAPOLIS - REMOVE AND REPLACE NOISEWALL #98	750,000	0	0	0	750,000	0	MNDOT	O3
2019		I 94	6282-212	RS	**SPP**I94, FROM MN280 TO 0.1 MI W OF WESTERN AVE IN ST PAUL - BITUMINOUS MILL AND OVERLAY, EROSION CONTROL AND DRAINAGE REPAIR	7,820,000	7,038,000	0	0	782,000	0	MNDOT	S10

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		I 94	8282-117	SC	I94, SB I694 TO I94 EB AND I694 NB TO I94 EB EXIT RAMP IN WOODBURY-MODIFY THE CD ROAD AND CONVERT TO INDIVIDUAL EXITS FOR I94 EB TO I694 NB AND I694 NB TO I94 EB	395,000	355,500	0	0	39,500	0	MNDOT	A20
2019		LOCAL 99	070-030-009	SH	VARIOUS LOCATIONS IN SCOTT COUNTY - CONSTRUCT TURN LANES	1,782,000	1,603,800	0	0	0	178,200	SCOTT COUNTY	E1
2019		LOCAL 99	164-030-012	TM	VARIOUS DOWNTOWN ST PAUL STREETS-UPGRADE TO MODERN TRAFFIC SIGNAL CONTROLLERS, INSTALL CHANGEABLE MESSAGE SIGNS, COMPLETE THE FIBER OPTIC NETWORK, UPGRADE TRAFFIC MANAGEMENT CENTER, AND OPTIMIZE SIGNAL TIMINGS IN THE DOWNTOWN AREA	3,000,780	2,400,624	0	0	0	600,156	SAINT PAUL	E2
2019		LOCAL 99	TRS-TCMT-19B	TM	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, 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	875,000	MET COUNCIL-MT	T1
2019		MN 120	6227-83	TM	MN120, FROM I94 S RAMP TO WOODLAND DR IN MAPLEWOOD-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320	0	0	217,080	0	MNDOT	E2
2019		MN 13	7001-115	RD	MN13, FROM 0.3 MI SOUTH OF MN282 IN SPRING LAKE TWP TO 0.1 MI SOUTH OF SCOTT-CSAH 21 (EAGLE CREEK AVE) IN PRIOR LAKE - RESURFACING, CONCRETE MEDIAN, DRAINAGE REPAIRS, TURN LANES	9,350,000	7,480,000	0	0	1,870,000	0	MNDOT	S16
2019		MN 13	7001-119	DR	MN13, FROM MN282 TO MN19-REPAIR/REPLACE HYDRAULIC INFRASTRUCTURE	385,000	308,000	0	0	77,000	0	MNDOT	NC



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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		MN 21	7002-47	RS	**ELLA**MN21, FROM 0.1 MI S OF SCOTT-CSAH37(7TH ST NW) IN NEW PRAGUE TO MILL ST IN JORDAN - BITUMINOUS MILL AND OVERLAY, TURN LANES, ADA IMPROVEMENTS, DRAINAGE	5,850,000	4,680,000	0	0	1,170,000	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 091-090-083 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 091-090-083)	4,000,000	0	0	0	4,000,000	0	MNDOT	A20
2019		MN 36	8214-114MIT19	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	550,000	0	0	0	285,000	265,000	MNDOT	O1
2019		MN 36	8214-169	BT	MN36, FROM SUNNYSIDE DR TO 0.2 MI N OF SUNNYSIDE DR IN STILLWATER - MULTI-USE LOOP TRAIL, DRAINAGE, RETAINING WALLS AS PART OF ST CROIX MITIGATION PACKAGE	450,000	0	0	0	225,000	225,000	MNDOT	AQ2
2019		MN 36	8214-176	RB	MN36, FROM SUNNYSIDE DR TO 0.2 MI N OF SUNNYSIDE DR - LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	173,000	0	0	0	173,000	0	MNDOT	O6
2019		MN 41	1008-87	RS	MN41, 0.1 MI S OF MN RIVER TO CARVER-CSAH 61 IN CHASKA - BITUMINOUS MILL AND OVERLAY, MEDIAN INSTALLATION, TURN LANES, SIGNAL MODIFICATIONS, ADA, REHAB BRIDGE #10012, DRAINAGE	2,075,000	1,548,000	0	0	387,000	140,000	MNDOT	S10
2019		MN 55	1910-50	TM	MN55, FROM MN61 TO GENERAL SIEBEN DR AND US61 FROM CSAH 47 TO 4TH ST IN HASTINGS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	649,800	519,840	0	0	129,960	0	MNDOT	E2

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		MN 55	2723-131	DR	MN55, FROM 0.1 MI EAST HENNEPIN-CSAH 116 (PINTO DR) IN MEDINA TO 0.1 MI WEST OF FERNBROOK LANE IN PLYMOUTH - DRAINAGE REPAIR AND SAFETY IMPROVEMENTS	200,000	160,000	0	0	40,000	0	MNDOT	S6
2019		MN 55	2751-51	BI	**SPP**MN55, OVER BASSETT CREEK IN MINNEAPOLIS - REHABILITATION OF BRIDGES (TUNNELS) #94277, 94278, 94279	2,990,000	2,392,000	0	0	598,000	0	MNDOT	S19
2019		MN 62	2773-10	RD	**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- CONCRETE PAVEMENT REHABILITATION, MILL AND OVERLAY, REHAB BRIDGE #27083, FENCE REPAIR, CURB AND GUTTER, GUARDRAIL AND ADA IMP	7,690,000	6,152,000	0	0	1,538,000	0	MNDOT	S10
2019		MN 62	2774-23	BI	MN62, AT FRANCE AVE OVER MN62 IN EDINA - REHAB BRIDGE 7263	1,740,000	1,392,000	0	0	348,000	0	MNDOT	S19
2019		MN 65	0207-108	DR	MN65, IN WEST DITCH FROM 0.1 MI SOUTH OF WEST MOORE LAKE DRIVE TO 68TH AVE NE IN FRIDLEY - REPLACE STORM SEWER	1,780,000	1,424,000	0	0	356,000	0	MNDOT	NC
2019		MN 65	0208-149	SC	**ELLA**MN65, AT US10 IN BLAINE, AND 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 77	1925-56	BI	MN77, AT DAKOTA CSAH32 (CLIFF RD) OVER MN77 IN EAGAN - REHAB BRIDGE #19067, ADA	1,105,000	884,000	0	0	221,000	0	MNDOT	S19
2019		MN 77	2758-79	BI	**SPP**MN77, OVER THE MINNESOTA RIVER IN BLOOMINGTON/BURNSVILLE - REHAB BRIDGES 9600N AND 9600S	1,965,000	1,768,500	0	0	196,500	0	MNDOT	S19

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2019		MN 95	8208-40	SC	MN95, FROM 70TH ST TO MN61 IN COTTAGE GROVE - CONSTRUCT RIGHT TURN LANES, WIDEN SHOULDERS	4,225,000	3,380,000	0	0	845,000	0	MNDOT	S19
2019		MN 95	8209-109	DR	MN95, FROM 5TH ST IN BAYPORT TO I94 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	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE PROJECT - FY 2019	1,915,000	1,532,000	0	0	383,000	0	MNDOT	NC
2019		MN 999	880M-AM-19	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2019	3,000,000	0	0	0	3,000,000	0	MNDOT	NC
2019		MN 999	880M-CA-19	CA	DISTRICTWIDE SETASIDE- EXTERNAL PROJECT DELIVERY- FY 2019	20,000,000	0	0	0	20,000,000	0	MNDOT	NC
2019		MN 999	880M-IM-19	TM	DISTRICTWIDE SETASIDE- INCIDENT MANAGEMENT PROJECTS - FY 2019	500,000	400,000	0	0	100,000	0	MNDOT	NC
2019		MN 999	880M-IPD-19	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2019	6,000,000	0	0	0	6,000,000	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	1,000,000	0	0	0	1,000,000	0	MNDOT	NC
2019		MN 999	880M-RS-19N	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NON-NHS - FY 2019	1,100,000	880,000	0	0	220,000	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	10,000,000	0	0	0	10,000,000	0	MNDOT	NC
2019		MN 999	880M-SHS-19	SH	DISTRICTWIDE SETASIDE FOR HSIP - FY 2019	4,000,000	3,600,000	0	0	400,000	0	MNDOT	NC

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		MN 999	880M-TE-19	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$4.56M), ROADSIDE SAFETY(\$0), TMS(\$500K) & WRE (\$0) - FY 2019	5,060,000	4,048,000	0	0	1,012,000	0	MNDOT	NC
2019		MN 999	880M-TR-19	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2019	200,000	0	0	0	200,000	0	MNDOT	NC
2019		MN 999	880M-TRLF-19	RW	**TRLF**REPAYMENT, FY 2019, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	0	216,000	0	MNDOT	O4
2019		MN 999	8825-545	BI	METROWIDE - REHAB BRIDGES	1,235,000	988,000	0	0	247,000	0	MNDOT	S19
2019		MSAS 203	164-203-014	BR	MSAS 203, SUMMIT AVE FROM SYNDICATE ST TO GRIGGS ST IN ST PAUL-RECONSTRUCT BR 62504 (NEW 62652) OVER AYD MILL RD AND APPROACHES	6,362,000	1,722,143	0	0	0	4,639,857	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	MN 5 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	091-090-083	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-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		PED/BIKE	141-030-041	BT	20TH AVE S FROM MINNEHAHA AVE TO 4TH ST S, 4TH ST S FROM MINNEHAHA AVE TO 19TH AVE, 19TH AVE S/10TH AVE SE FROM 4TH ST S TO 5TH ST SE, 15TH AVE SE FROM UNIVERSITY AVE TO COMO AVE, COMO AVE FROM 15TH AVE SE TO 18TH AVE SE, 18TH AVE SE FROM COMO AVE TO E HE	1,287,868	1,030,294	0	0	0	257,574	MINNEAPOLIS	AQ2
2019		PED/BIKE	141-030-042	EN	1ST ST N, 2ND ST N, 3RD ST N, AND 4TH ST N IN MPLS-INSTALL CURB EXTENSIONS, MEDIANS, CURB RAMPS, CROSSWALK MARKINGS FOR PEDESTRIAN ACCESS AND UPGRADE SIGNALS	2,017,440	1,080,000	0	0	0	937,440	MINNEAPOLIS	AQ2
2019		PED/BIKE	164-080-014	BT	MARGARET ST FROM FOREST ST TO MCKNIGHT RD, MCKNIGHT RD FROM MINNEHAHA AVE TO HUDSON RD IN ST PAUL-CONSTRUCT BICYCLE BLVD ON MARGARET ST AND OFF-STREET PATH ALONG MCKNIGHT RD	1,689,592	1,351,673	0	0	0	337,919	SAINT PAUL	AQ2
2019		PED/BIKE	164-090-015	EN	COMMERCIAL ST TO US 61 IN ST PAUL-CONSTRUCT INDIAN MOUNDS REGIONAL PARK TRAIL	1,790,640	1,432,512	0	0	0	358,128	SAINT PAUL	AQ2
2019		PED/BIKE	179-090-005	EN	LAKE MARION GREENWAY FROM SUNSET POND PARK TO W BURNSVILLE PARKWAY IN BURNSVILLE-CONSTRUCT OFF-ROAD MULTIUSE TRAIL	1,998,000	1,598,400	0	0	0	399,600	BURNSVILLE	AQ2
2019		PED/BIKE	204-090-004	BT	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		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	2,545,000	2,036,000	0	0	509,000	0	MNDOT	A20

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		US 169	070-596-013AC	MC	**AC**US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP-CONSTRUCT INTERCHANGE (AC PAYBACK 1 OF 1)	7,560,000	7,560,000	0	0	0	0	SCOTT COUNTY	A20
2019		US 169	2772-115	BI	**SPP**US169, AT ROCKFORD RD IN PLYMOUTH - REHAB BRIDGE #27551	1,860,000	1,488,000	0	0	372,000	0	MNDOT	S19
2019		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 AND DRAINAGE REPAIRS	20,350,000	16,280,000	0	0	4,070,000	0	MNDOT	S10
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 CHASKA AND CSAH 36 IN DAHLGREN TWP-DRAINAGE	45,000	0	0	0	45,000	0	MNDOT	E1
2019		US 212	1013-90S	SH	US 212, AT CARVER-CSAH 41 IN CHASKA 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 61	8205-141	BI	US61, WASHINGTON-CSAH19 OVER US61 IN COTTAGE GROVE - REHAB BRIDGE #9071	200,000	160,000	0	0	40,000	0	MNDOT	S19
2019		US 952A	2726-75	RS	US952A (UNIVERSITY AVE/4TH ST), BETWEEN CENTRAL AVE SE AND I35W IN MPLS - BITUMINOUS MILL AND OVERLAY, ADA, REPAIR DRAINAGE	1,815,000	1,452,000	0	0	363,000	0	MNDOT	S10
2020		CSAH 19	086-XXX-XX	MC	CSAH 19, FROM LAMPLIGHT DR TO N OF 70TH ST IN ALBERTVILLE, EXTEND MULTILANE ROADWAY	5,000,000	2,505,520	0	0	0	2,494,480	WRIGHT COUNTY	A20

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020		I 35W	1981-124	BR	**ELLA**AC**SPP**PoDI**I35W, FROM THE BLACK DOG RD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983, PAVEMENT RECONSTRUCTION, AUXILLIARY LANES, SIGNING, LIGHTING, TMS, TRAILS, DRAINAGE AND GUARD RAIL (AC PROJECT, PAYBA	103,140,000	22,826,000	0	70,000,000	10,314,000	0	MNDOT	A20
2020		I 35W	1981-124C	CA	**COCII**I35W MN RIVER BRIDGE #5983 REPLACEMENT FROM THE BLACK DOG RD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983-DESIGN BUILD ACTIVITIES	3,594,343	0	0	0	3,594,343	0	MNDOT	A20
2020		I 35W	2782-343	RD	**SPP**I35W, FROM 0.1 MI NORTH OF 76TH ST TO 66TH ST IN RICHFIELD -CONCRETE PAVEMENT REHABILITATION	280,000	252,000	0	0	28,000	0	MNDOT	S10
2020		I 35W	6284-180AC	MC	**AC**PoDI**SPP**I35W, FROM CR B2 IN ROSEVILLE TO 0.1 MI N SUNSET AVE (ANOKA CR53) IN LINO LAKES AND US 10 FROM N JCT I35W TO 0.7 MI E CSAH J - CONSTRUCT MNPASS LANE FROM CR C TO LEXINGTON AVE, CONC OVLY FROM 0.1 MI N OF S JCT LAKE DR TO CR53, BIT M&O FRO	66,760,000	66,760,000	0	0	0		MNDOT	A20
2020		I 494	1985-148	RS	**SPP**I494, FROM 0.1 MI EAST OF 5TH AVE IN S ST PAUL TO I35E MENDOTA HEIGHTS - MILL AND OVERLAY, DRAINAGE, GUARDRAIL	17,545,000	15,790,500	0	0	1,754,500	0	MNDOT	S10
2020		I 494	1986-38	RS	**SPP**I494, FROM JCT I35E IN MENDOTA HEIGHTS TO EAST END OF MINNESOTA RIVER BRIDGE IN EAGAN- BITUMINOUS MILL AND OVERLAY, DRAINAGE. REPAIR 7 BRIDGES, GUARDRAIL,TMS	9,535,000	8,581,500	0	0	953,500	0	MNDOT	S10

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020		I 94	2781-470	BI	**SPP**I94, AT MN100, I694/I94 IN BROOKLYN CENTER - REHAB 6 BRIDGES, CONCRETE PAVEMENT REHAB AND DRAINAGE REPAIR ON MN 100 AND RAMPS FROM I 694 AND MN 252, AND GUARDRAIL	3,960,000	3,564,000	0	0	396,000	0	MNDOT	S19
2020		LOCAL 99	880M-CMAQ-20	TR	METRO ATP SETASIDE FOR CMAQ (INCLUDING TDM) PROJECTS YET TO BE SELECTED FOR FY 2020	34,500,000	27,600,000	0	0	0	6,900,000	MNDOT	NC
2020		LOCAL 99	880M-SHL-20	SH	METRO ATP SETASIDE FOR HSIP PROJECTS YET TO BE SELECTED FOR FY 2020	8,888,889	8,000,000	0	0	0	888,889	MNDOT	NC
2020		LOCAL 99	880M-STP-20	MC	METRO ATP SETASIDE FOR STP PROJECTS YET TO BE SELECTED FOR FY 2020	54,125,000	43,300,000	0	0	0	10,825,000	MNDOT	NC
2020		LOCAL 99	880M-TAP-20	EN	METRO ATP SETASIDE FOR TRANSPORTATION ALTERNATIVE PROGRAM PROJECTS YET TO BE SELECTED FOR FY 2020	8,837,500	7,070,000	0	0	0	1,767,500	MNDOT	NC
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	8,420,000	6,736,000	0	0	1,684,000	0	MNDOT	S10
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	4,295,000	0	0	0	4,295,000	0	MNDOT	S10
2020		MN 36	8214-114MIT20	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	120,000	0	0	0	70,000	50,000	MNDOT	NC
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	15,800,000	12,640,000	0	0	3,160,000	0	MNDOT	S10



**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020		MN 55	2723-132	BI	MN55, OVER THE UP RR AND LUCE LINE TRAIL IN PLYMOUTH - REHAB BRIDGE #6721	490,000	0	0	0	490,000	0	MNDOT	S19
2020		MN 61	8206-48	SC	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	775,000	0	0	0	775,000	0	MNDOT	E1
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	9,179,848	7,343,878	0	0	1,835,970	0	MNDOT	S10
2020		MN 77	2758-77S	SH	MN77, FROM NORTH END OF BRIDGE #9600N TO E OLD SHAKOPEE RD IN BLOOMINGTON - INSTALL HIGH TENSION CABLE MEDIAN BARRIER	95,152	85,637	0	0	9,515	0	MNDOT	S9
2020		MN 95	8209-111	RS	MN95, FROM 0.2 MI NORTH OF BAYPORT TO 0.1 MI SOUTH OF 194 IN LAKELAND - BITUMINOUS MILL AND OVERLAY, ADA PED RAMP UPGRADES, DRAINAGE	6,030,000	4,824,000	0	0	1,206,000	0	MNDOT	S10
2020		MN 999	880M-ADA-20	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE PROJECT - FY 2020	1,470,000	0	0	0	1,470,000	0	MNDOT	NC
2020		MN 999	880M-AM-20	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2020	3,000,000	0	0	0	3,000,000	0	MNDOT	NC
2020		MN 999	880M-BI-20	BI	**SPP**DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NHS - FY 2020	7,170,000	5,736,000	0	0	1,434,000	0	MNDOT	NC
2020		MN 999	880M-BI-20N	BI	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NON-NHS - FY 2020	1,695,000	0	0	0	1,695,000	0	MNDOT	NC
2020		MN 999	880M-CA-20	CA	DISTRICTWIDE SETASIDE-EXTERNAL PROJECT DELIVERY- FY 2020	20,000,000	0	0	0	20,000,000	0	MNDOT	NC

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2020		MN 999	880M-CM-20	SC	**SPP**DISTRICTWIDE SETASIDE FOR LOWER COST CONGESTION MGMT PROJECT - FY 2020	4,585,000	3,668,000	0	0	917,000	0	MNDOT	NC
2020		MN 999	880M-IM-20	TM	DISTRICTWIDE SETASIDE- INCIDENT MANAGEMENT PROJECTS - FY 2020	500,000	0	0	0	500,000	0	MNDOT	NC
2020		MN 999	880M-IPD-20	CA	DISTRICTWIDE SETASIDE - INTERNAL PROJECT DELIVERY- FY 2020	6,000,000	0	0	0	6,000,000	0	MNDOT	NC
2020		MN 999	880M-PM-20	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2020	5,000,000	0	0	0	5,000,000	0	MNDOT	NC
2020		MN 999	880M-RB-20	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2020	1,000,000	0	0	0	1,000,000	0	MNDOT	NC
2020		MN 999	880M-RS-20N	RS	**SPP**DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NHS - FY 2020	15,225,000	13,702,500	0	0	1,522,500	0	MNDOT	NC
2020		MN 999	880M-RS-20N	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NON-NHS - FY 2020	320,000	0	0	0	320,000	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	10,000,000	0	0	0	10,000,000	0	MNDOT	NC
2020		MN 999	880M-SC-20	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2020	95,000	0	0	0	95,000	0	MNDOT	NC
2020		MN 999	880M-SHS-20	SH	DISTRICTWIDE SETASIDE FOR HSIP - FY 2020	2,511,112	2,260,000	0	0	251,112	0	MNDOT	NC
2020		MN 999	880M-TE-20	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$2.835M), ROADSIDE SAFETY(\$0), TMS(\$500K) & WRE (\$5K) - FY 2020	3,340,000	0	0	0	3,340,000	0	MNDOT	NC
2020		MN 999	880M-TR-20	TM	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2020	930,000	0	0	0	930,000	0	MNDOT	NC

**TABLE A-13**  
**All Projects (Except FTA Funded) by Route Number**

Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	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	0	216,000	0	MNDOT	NC
2020		US 12	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	5,090,000	4,072,000	0	0	1,018,000	0	MNDOT	S10
2020		US 12	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	876,400	788,760	0	0	87,640	0	MNDOT	E1
2020		US 52	1905-41	RC **SPP**US52, FROM JCT MN19 TO 0.2 MI NORTH OF DAKOTA-CSAH86 IN RANDOLPH TOWNSHIP - CONCRETE OVERLAY	6,595,000	5,276,000	0	0	1,319,000	0	MNDOT	S10
2020		US 52	1905-41S	SH US52, FROM NORTH END OF THE CANNON RIVER BRIDGE TO S OF DAKOTA-CSAH-86 IN RALDOLPH TOWNSHIP- CABLE MEDIAN BARRIER.	520,000	468,000	0	0	52,000	0	MNDOT	S9
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	12,840,000	10,272,000	0	0	2,568,000	0	MNDOT	S10
<b>Totals</b>					<b>2,115,227,286</b>	<b>993,522,557</b>	<b>3,042,965</b>	<b>265,378,276</b>	<b>491,331,471</b>	<b>364,994,982</b>		

Twin Cities Metropolitan Area  
2017 - 2020 Transportation Improvement Program

**TABLE A-14**

**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
2016			002-601-047	CSAH 1 (COON RAPIDS BLVD), FROM BLACKFOOT ST TO TH10/TH 47 RAMPS IN COON RAPIDS-INSTALL HIGH VISIBILITY PAVEMENT MARKINGS	303,240	272,916	0	0	0	30,324	ANOKA COUNTY	
2016			002-611-034	CSAH 11, FROM EGRET BLVD TO NORTHDAL BLVD IN COON RAPIDS-RECONSTRUCT ROADWAY INTO 4-LANE DIVIDED ROADWAY	5,206,810	3,346,560	0	0	0	1,860,250	ANOKA COUNTY	
2016			002-716-015	CSAH 116, FROM CRANE ST IN ANDOVER TO 0.1 MI EAST OF VAN BUREN ST NE IN HAM LAKE-RECONSTRUCT ROADWAY TO 4-LANE DIVIDED ROADWAY INCLUDING SEPERATED BIKE/PED FACILITY AND INTERSECTION IMPROVEMENTS	11,581,964	7,840,000	0	0	0	3,741,964	ANOKA COUNTY	
2016			019-060-003	**SB**GREAT RIVER RD SCENIC BYWAY(MRRT), AT THE END OF 111TH ST E IN PINE BEND BLUFFS SCIENTIFIC AND NATURAL AREA IN INVER GROVE HEIGHTS-CONSTRUCT A TURNOUT AND OVERLOOK	850,000	400,000	0	0	0	450,000	DAKOTA COUNTY	
2016			019-060-004	**SB**GREAT RIVER RD SCENIC BYWAY(MRRT), ALONG TH 55 FROM 117TH ST TO 0.1 MI NORTH OF INTERSECTION WITH DOYLE PATH-CONSTRUCT PED/BIKE TRAIL, INCLUDING BRIDGE #19J57 (ASSOCIATED TO 019-090-019)	800,000	400,000	0	0	0	400,000	DAKOTA COUNTY	
2016			019-090-019	ALONG TH 55 FROM 117TH ST EAST TO 0.1 MI NORTH OF INTERSECTION WITH DOYLE PATH-CONSTRUCT PED/BIKE TRAIL, INCLUDING BRIDGE #19J57 (ASSOCIATED TO 019-060-004)	1,400,000	1,040,000	0	0	0	360,000	DAKOTA COUNTY	
2016			019-608-001	DAKOTA CSAH 8 (WENTWORTH AVE) AT DAKOTA CSAH 73 (OAKDALE AVE) IN W ST. PAUL-CONSTRUCT ROUNDABOUT	1,120,000	806,400	0	0	0	313,600	DAKOTA COUNTY	

**TABLE A-14**

**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
2016			019-611-011	CSAH 11, FROM COMMONWEALTH DR TO PARKVIEW LN IN BURNSVILLE- RECONSTRUCT TO 3-LANE ROADWAY	855,000	769,500	0	0	0	85,500	DAKOTA COUNTY	
2016			019-631-043	CSAH 31, FROM I35E TO 0.2 MILES N OF NORTHWOOD/CENTRAL PKWY IN EAGAN-EXTEND CENTER MEDIAN, CONSTRUCT RIGHT TURN LANES, REPLACEMENT OF SIGNAL SYSTEMS, AND ADDITION OF A THIRD LANE	4,680,000	3,744,000	0	0	0	936,000	DAKOTA COUNTY	
2016			02-00136	BNSF RR, EGRET BLVD, MSAS 104 IN COON RAPIDS-INSTALL GATES AND FLASHING LIGHTS	275,000	275,000	0	0	0	0	MNDOT	
2016			0202-100	**ADA**US10, FROM 0.1 MI W OF THURSTON AVE/CUTTERS GROVE AVE TO 0.2 MI E OF FAIROAK AVE IN ANOKA - INSTALL MEDIAN BARRIER AND PEDESTRIAN FACILITIES (\$697,100 FROM CO-OP)	997,400	0	0	0	997,400	0	MNDOT	
2016			0206-65	MN47, FROM 0.1 MI N OF BLUE VELVET LANE TO 0.2 MI N OF 142ND AVE NW IN RAMSEY- CLOSE SB LEFT TURN LANE AND REVISE MEDIAN ISLANDS	210,579	189,521	0	0	21,058	0	MNDOT	
2016			027-030-033	COUNTYWIDE: INSTALL GROUND IN EDGE LINE STRIPING AT VARIOUS LOCATIONS IN HENNEPIN COUNTY	908,922	818,030	0	0	0	90,892	HENNEPIN COUNTY	
2016			027-030-035	CSAH 152 FROM 3RD AVE N TO I-94, CSAH 153 FROM VICTORY MEMORIAL DR TO STINSON BLVD, CSAH 2 FROM TH 55 TO 36TH AVE N, AND CSAH 33 FROM E 16TH ST TO CSAH 152 IN MPLS-INSTALL PEDESTRIAN COUNTDOWN TIMERS	317,000	212,998	0	0	0	104,002	HENNEPIN COUNTY	
2016			027-603-051	**MN237**LAKE ST ACCESS TO I-35W, MPLS-PURCHASE RIGHT OF WAY, PE & CONSTRUCTION(SAFETEA-LU)	6,796,043	5,303,501	5,303,501	0	0	1,492,542	HENNEPIN COUNTY	

**TABLE A-14**

**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
2016			027-603-053	**MN061**LAKE ST ACCESS TO I-35W, MPLS-PURCHASE RIGHT OF WAY, PE & CONSTRUCTION(2001 APPROPRIATIONS ACT)	2,864,445	2,158,223	2,158,223	0	0	706,222	HENNEPIN COUNTY	
2016			027-603-055	**MN151**LAKE ST ACCESS TO I-35W, MPLS-PURCHASE RIGHT OF WAY, PE & CONSTRUCTION(SAFETEA-LU)	1,799,800	1,306,506	1,306,506	0	0	493,294	HENNEPIN COUNTY	
2016			027-653-021	CSAH 53, FROM XERXES AVE S TO RICHFIELD PARKWAY IN RICHFIELD-ROUNDAABOUT, TURN LANES, BIKE/PED FACILITY	40,000,000	9,632,000	0	0	0	30,368,000	HENNEPIN COUNTY	
2016			027-681-034	**AC**CSAH 81 (BOTTINEAU BLVD), FROM 0.3 MI N OF 63RD AVE N TO 0.14 MI N OF CSAH 8 (71ST AVE NORTH) IN BROOKLYN PARK- RECONSTRUCT TO A MULTI-LANE DIVIDED HIGHWAY AND INCLUDES MULTI-USE TRAIL (AC PROJECT, PAYBACK IN FY17)	13,350,000	5,193,940	0	2,646,060	0	5,510,000	HENNEPIN COUNTY	
2016			027-746-005	CSAH 146 (BROWN RD), OVER LONG LAKE CREEK IN ORONO- REPLACE OLD BR 90622 (NEW BRIDGE 27B86)	1,220,000	448,000	0	0	0	772,000	HENNEPIN COUNTY	
2016			0285-66	1694, FROM BNSF RR BRIDGE 02807 OVER 1694 TO OLD HWY 8 NW IN FRIDLEY - MAINTENANCE ON BRIDGES 02807, 9860, 62828, 9390 AND 9389	1,259,505	0	0	0	1,259,505	0	MNDOT	
2016			062-609-006	RAMSEY CSAH 9 (RAMSEY CO RD H) FROM CSAH 77 TO 0.1 MI EAST OF NB I35W IN MOUNDS VIEW-ROADWAY RECONSTRUCTION, REPLACE BRIDGE #9582 (NEW BRIDGE 62937) AND RAMP RECONSTRUCTION (TIED TO 6284-162)	14,200,000	630,000	0	0	0	13,570,000	RAMSEY COUNTY	
2016			062-665-052	CSAH 65, I94 TO BEACH ST IN ST PAUL-IMPROVE INTERSECTION AT OLD HUDSON RD, GRADING, BASE, CURB AND GUTTER, STORM SEWER, BITUMINOUS SURFACING, AND TRAFFIC SIGNALS	4,147,529	3,318,023	0	0	0	829,506	RAMSEY COUNTY	

**TABLE A-14**

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Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016			070-030-007	COUNTYWIDE: SHOULDER PAVING ON VARIOUS ROADWAYS IN SCOTT COUNTY	2,280,000	2,052,000	0	0	0	228,000	SCOTT COUNTY	
2016			070-090-002	SCOTT WEST REGIONAL TRAIL CONNECTION, FROM CSAH 16 TO JENNIFER LANE IN SHAKOPEE-RIGHT OF WAY ACQUISITION FOR PED/BIKE TRAIL	212,400	162,400	0	0	0	50,000	SCOTT COUNTY	
2016			082-595-002	REHABILITATION, CONSTRUCTION AND CE OF ST. CROIX BOOM SITE ROADSIDE RECREATIONAL AREA (OTHER FHWA AMT IS PUBLIC LAND HIGHWAY DISCRETIONARY)	400,500	400,500	0	0	0	0	WASHINGTON COUNTY	
2016			090-595-014	COMPLETE TRANSIT ON-BOARD STUDY OF ORIGINS, DESTINATIONS, AND SOCIO-DEMOGRAPHICS OF TRANSIT RIDERS REGIONWIDE	1,000,000	800,000	0	0	0	200,000	MET COUNCIL	
2016			091-090-076	BASSETT CREEK REGIONAL TRAIL, FROM INTERSECTION OF BOONE AVE N AND 36TH AVE N IN NEW HOPE TO INTERSECTION OF 32ND AVE N AND XENIA AVE N IN CRYSTAL-CONSTRUCT PED/BIKE TRAIL	2,042,800	922,880	0	0	0	1,119,920	THREE RIVERS PARK DISTRICT	
2016			091-090-077	TWIN LAKES REGIONAL TRAIL, FROM LOGAN AVE N TO N MISSISSIPPI REGIONAL PARK IN BROOKLYN CENTER-CONSTRUCT PED/BIKE TRAIL	1,435,840	1,120,000	0	0	0	315,840	THREE RIVERS PARK DISTRICT	
2016			091-090-078AC	**AC**CMAQ:PEDESTRIAN/BICYCLE TRAIL DORON LANE TO PARKLAWN AVE; FRANCE AVE S TO EDINA PROMENADE; AND XERXES AVE FROM EDINA PROMENADE TO 75TH AVE W IN EDINA (AC PAYBACK 1 OF 1)	3,760,000	3,760,000	0	0	0	0	THREE RIVERS PARK DISTRICT	
2016			10-00121	TCWR RR, CSAH 51, BENTON TWP, CARVER COUNTY - INSTALL ALL NEW RAILROAD SIGNALS AND GATES	225,000	5,000	0	0	0	220,000	MNDOT	

**TABLE A-14**

**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
2016			1002-100		MN5, FROM 0.28 MI W CARVER CSAH101 (MARKET BLVD) TO 0.5 MI E MN101 (DAKOTA AVE N) IN CHANHASSEN-CONSTRUCT ACCELERATION LANES, EB LEFT TURN LANE EXTENSION AT MARKET BLVD, DRAINAGE AND ADA IMPROVEMENTS, REPLACE SIGNAL AT GREAT PLAINS BLVD, BITUMINOUS SHOULDER	478,693	0	0	0	248,034	230,659	MNDOT	
2016			1002-100S		MN5, FROM 0.22 MI W CARVER-CSAH101 (MARKET BLVD) TO 0.5 MI E MN101 (DAKOTA AVE N) IN CHANHASSEN-ACCELERATION LANES, EB LEFT TURN LANE EXTENSION AT MARKET BLVD, DRAINAGE AND ADA IMPROVEMENTS, REPLACE BITUMINOUS SHOULDER E OF DAKOTA AVE N	2,218,807	1,996,926	0	0	221,881	0	MNDOT	
2016			107-020-065		CSAH 34 (NORMANDALE BLVD), FROM W 94TH ST TO 8500 BLOCK IN BLOOMINGTON-RECONSTRUCT TO 4-LANE DIVIDED ROADWAY INCLUDING MULTI-USE TRAIL	8,120,000	6,496,000	0	0	0	1,624,000	BLOOMINGTON	
2016			107-030-006		CMAQ:INSTALLATION OF INTERCONNECT INFRASTRUCTURE, COMMUNICATIONS EQUIPMENT AND MANAGEMENT SOFTWARE, IMPLEMENTATION OF PHASING MODIFICATIONS AND DEVELOPMENT AND INSTALLATION OF NEW COORDINATED TIMING PLANS THROUGH BLOOMINGTON	1,120,000	896,000	0	0	0	224,000	BLOOMINGTON	
2016			107-591-004		**SRTS** SAFE ROUTES TO SCHOOL - INFRASTRUCTURE ON OLD SHAKOPEE ROAD, FRANCE AVE AND JOHNSON AVE- SIDEWALKS AND CROSSING IMPROVEMENTS FOR HURBERT OLSON ELEMENTARY AND HURBERT OLSON MIDDLE SCHOOL	251,323	185,059	0	0	0	66,264	BLOOMINGTON	



**TABLE A-14**

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Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016			120-591-002	**SRSTS** SAFE ROUTES TO SCHOOL - INFRASTRUCTURE ALONG CORNELIA DRIVE FROM W 66TH ST TO W 70TH ST- SIDEWALK AND CROSSING IMPROVEMENTS	300,879	209,307	0	0	0	91,572	EDINA	
2016			127-020-029	CSAH 102 (MAIN ST), FROM 57TH ST NE IN FRIDLEY TO 44TH ST NE IN COLUMBIA HEIGHTS- CONSTRUCT PED/BIKE BRIDGE #02587 OVER I-694 AND PED/BIKE TRAIL	1,442,560	1,120,000	0	0	0	322,560	FRIDLEY	
2016			130-090-004	VERMILLION RIVER GREENWAY, HASTINGS, FROM THE VERMILLION FALLS TO THE NORTHERN BOUNDARY OF CP ADAMS PARK-CONSTRUCT PED/BIKE TRAIL	805,000	644,000	0	0	0	161,000	HASTINGS	
2016			141-030-022	6TH ST S FROM 5TH AVE N TO PORTLAND AVE, 7TH ST S FROM 1ST AVE N TO CHICAGO AVE, AND 9TH ST S FROM 1ST AVE N TO PARK AVE AND 8TH ST S FROM 1ST AVE N TO HENNEPIN AVE-LANDSCAPING, PEDESTRIAN RAMPS, COUNTDOWN TIMERS, STREET LIGHTING AND DURABLE CROSSWALK MAR	1,843,384	875,317	0	0	0	968,067	MINNEAPOLIS	
2016			141-030-023	35TH AND 36TH ST BETWEEN PARK AVE AND BLAISDELL AVE IN MPLS-CONSTRUCT OVERHEAD SIGNAL INDICATIONS AND ADA UPGRADES AT 12 INTERSECTIONS	3,075,000	1,209,600	0	0	0	1,865,400	MINNEAPOLIS	
2016			141-030-024	38 SIGNALIZED INTERSECTIONS IN MPLS-INSTALL PEDESTRIAN COUNTDOWN SIGNALS	341,600	306,880	0	0	0	34,720	MINNEAPOLIS	
2016			141-030-028	INSTALL OVERHEAD SIGNAL INDICATIONS AND ADA UPGRADES AT VARIOUS LOCATIONS IN MINNEAPOLIS	4,040,000	2,327,880	0	0	0	1,712,120	MINNEAPOLIS	

**TABLE A-14**

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016			141-220-005		MSAS 220 (6TH AVE N), MPLS, FROM 5TH ST N TO DEAD END JUST NORTH OF WASHINGTON AVE- PRESERVATION OF HISTORIC PAVERS AND LOADING DOCKS, INSTALL SIDEWALKS	2,799,104	1,120,000	0	0	0	1,679,104	MINNEAPOLIS	
2016			141-454-001AC2		**AC**COLUMBIA AVE NE TO TH 47 ACCESS RAMP-REPLACE BR 90664 OVER BNSF NORTHTOWN YARD & APPROACHES (AC PAYBACK 2 OF 3)	3,278,400	3,278,400	0	0	0	0	MINNEAPOLIS	
2016			161-030-001		CR D (37TH AVE), ST ANTHONY, FROM STINSON BLVD (CSAH 27) TO HIGHCREST ROAD, CSAH 44 FROM CR D TO SILVER LN, AND STINSON BLVD FROM CR D TO SILVER LN-COUNTDOWN TIMERS, PED REFUGES, PED RAMPS, AND SIDEWALK	770,153	693,138	0	0	0	77,015	ST ANTHONY VILLAGE	
2016			164-020-134		RAYMOND AVE, FROM ENERGY PARK DRIVE TO COMO AVE IN ST PAUL-RECONSTRUCT ROADWAY INCLUDING LANDSCAPING AND SIDEWALK IMPROVEMENTS	3,200,000	1,120,000	0	0	0	2,080,000	SAINT PAUL	
2016			173-591-002		**SRTS**WENTWORTH FROM CHARLTON ST TO BELLOWS ST AND BELLOWS ST FROM WENTWORTH TO THOMPSON AVE- CE AND CONSTRUCTION FOR TRAIL AND SIDEWALK	206,000	116,400	0	0	0	89,600	WEST ST PAUL	
2016			186-090-001		NORTH CREEK GREENWAY- 157TH STREET SEGMENT IN APPLE VALLEY FROM QUARRY PT PARK TO 157TH ST- CONSTRUCT PED/BIKE TRAIL	799,500	639,600	0	0	0	159,900	APPLE VALLEY	
2016			19-00144		PGR RR, 292ND ST E (CSAH 88), DAKOTA CSAH 88 IN RANDOLPH TOWNSHIP-INSTALL GATES AND FLASHING LIGHTS	225,000	225,000	0	0	0	0	MNDOT	
2016			19-00145		PGR RR, CSAH 86, 280TH STREET, CASTLE ROCK, DAKOTA COUNTY -UPGRADE TO GATES	250,000	250,000	0	0	0	0	MNDOT	
2016			1901-171		MN13, AT CSAH 5 IN BURNSVILLE- LANDSCAPING	39,755	0	0	0	39,755	0	MNDOT	

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Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016			1909-94	MN55, AT ARGENTA TRAIL (DAKOTA CSAH 63) IN INVER GROVE HEIGHTS-CONVERT TEMPORARY SIGNAL TO PERMANENT SIGNAL, ADA, DUAL LEFT TURN LANES	425,000	0	0	0	425,000	0	MNDOT	
2016			1911-24	MN56, PGR RR, JUST S OF 292ND ST E (DAKOTA CSAH88) IN RANDOLPH/RANDOLPH TOWNSHIP-INSTALL GATES AND FLASHING LIGHTS	225,000	225,000	0	0	0	0	MNDOT	
2016			1913-64E	**MN261**HASTINGS BRIDGE 19004 - NATIONAL PARK SERVICE MITIGATION, BIRD STUDY PHASE I & 2 (2010 APPROPRIATIONS ACT-STP)	100,000	100,000	100,000	0	0	0	MNDOT	
2016			1920-41	MN3, FROM 0.1 MI S OF MN50 IN CASTLE ROCK TWP TO WILLOW ST IN FARMINGTON-MILL AND OVERLAY ON MAINLINE AND FRONTAGE RD, ACCESS CLOSURES, DRAINAGE, SIGNALS, ADA PED RAMPS (TIED TO 1921-98)	1,954,525	1,431,620	0	0	357,905	165,000	MNDOT	
2016			1921-98	**ADA**MN3, FROM 0.1 MI S OF WILLOW ST IN FARMINGTON TO 0.3 MI N OF 170TH STREET/ DAKOTA CR-58 IN EMPIRE TWP - MILL & OVERLAY, BIKE TRAIL, ADA AND DRAINAGE (TIED TO 1920-41)	2,105,000	1,628,000	0	0	407,000	70,000	MNDOT	
2016			1925-58	MN77, FROM 0.3 MI NORTH OF MN13 TO DIFFLEY RD IN EAGAN-CEDAR GROVE TRANSIT STATION (CHAP 152 TRANSIT ADVANTAGE BONDS)	2,000,000	0	0	0	0	2,000,000	MNDOT	
2016			1981-124A	**COCII**I35W MN RIVER BRIDGE #5983 REPLACEMENT FROM THE BLACK DOG RD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-REPLACE BRIDGE #5983-PRELIMINARY DESIGN	741,361	0	0	0	741,361	0	MNDOT	
2016			1981-129	I35W, AT DAKOTA CSAH 42 IN BURNSVILLE - EXTEND LEFT TURN LANE TO NB I35W AND MAINTENANCE ON BRIDGE #19527	1,319,500	0	0	0	1,319,500	0	MNDOT	

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016			1981-132		I35W, UNDER MN RIVER BRIDGE (#5983) FROM THE BLACK DOG RD INTERCHANGE IN BURNSVILLE TO 106TH ST INTERCHANGE IN BLOOMINGTON-BARGE FOR FOUNDATION ANALYSIS	129,000	0	0	0	129,000	0	MNDOT	
2016			1982-172		I35E, AT DIFFLEY RD (DAKOTA CSAH30) AT EAST AND WEST RAMPS IN EAGAN-REPLACE TRAFFIC SIGNALS, REALIGN SB EXIT RAMP AND ADA UPGRADES	920,712	0	0	0	714,050	206,662	MNDOT	
2016			1982-187		I35E AT DAKOTA CSAH 11 NORTH & SOUTH RAMPS IN BURNSVILLE/APPLE VALLEY, AT CSAH 26 (LONE OAK RD) & CSAH 31 (PILOT KNOB RD) IN EAGAN AND I494 AT CSAH 31 (PILOT KNOB RD) IN EAGAN - UPGRADE SIGNAL EQUIPMENT	86,400	0	0	0	86,400	0	MNDOT	
2016			199-090-002		RAMSEY TRAIL, FROM 3/8 MI W OF MNDOT WAYSIDE REST AREA/DAYTONPORT ROADSIDE PARKING AREA TO ARMSTRONG BLVD IN RAMSEY-CONSTRUCT PED/BIKE TRAIL	1,264,772	868,120	0	0	0	396,652	RAMSEY	
2016			208-591-002		**SRTS**SHANNON PKWY TO SHANNON PARK ELEMENTARY-TRAIL, EVERMOR PKWY AT SHANNON PARK-LED CROSSWALK, 144TH ST FROM CHILI AVE TO CAMEO AVE-CONCRETE WALK, ADA RAMPS, PAVEMENT MARKINGS	266,250	213,000	0	0	0	53,250	ROSEMOUNT	
2016			214-010-005		**ELLA**US61, NORTH AND SOUTH INTERSECTIONS OF TH 97 AND US61 IN FOREST LAKE-RECONSTRUCT, REMOVE SIGNALS AND CONSTRUCT ROUNDABOUTS, REVISE SCHOOL ENTRANCE TO FOREST LAKE HIGH SCHOOL, PROVIDE GRADE SEPARATED PED FACILITIES (BRIDGE#82050) (ASSOC. TO 8206-4	2,755,437	2,144,138	0	0	0	611,299	FOREST LAKE	

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Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016			238-591-002	**SRTS** SAFE ROUTES TO SCHOOL - INFRASTRUCTURE (CONSTRUCT TRAIL) ALONG CO RD 144 FOR ROGERS MIDDLE SCHOOL (2008 PROGRAM)	528,404	171,500	0	0	0	356,904	ROGERS	
2016			27-00312	CP, VALLEY LANE, MSAS 144, IN EDINA-INSTALL GATES AND FLASHING LIGHTS	250,000	250,000	0	0	0	0	MNDOT	
2016			27-00314	CP CROSSING ON ZACHARY LANE, MSAS 158 IN PLYMOUH-UPGRADE TO GATES	260,000	260,000	0	0	0	0	MNDOT	
2016			2704-38	MN7 AT OAKLAND AVE IN ST BONIFACIUS - CONSTRUCT PARK AND RIDE FACILITY	170,000	0	0	0	170,000	0	MNDOT	
2016			2706-231	MN7, FROM MN41 IN SHOREWOOD TO MN100 IN ST LOUIS PARK- SIGN REPLACEMENT	325,585	0	0	0	325,585	0	MNDOT	
2016			2713-116	**SEC164DPS**US12, FROM HITSMAN LANE (W JUNCTION) TO HENNEPIN-CSAH90 IN INDEPENDENCE- INSTALL INTERSECTION LIGHTING AT VARIOUS LOCATIONS	95,980	95,980	0	0	0	0	MNDOT	
2016			2713-119	US12, AT EGRET DR (HENNEPIN-CSAH-92 W INTERSECTION) TO LAKE SARAH DR (HENNEPIN-CSAH-92 E INTERSECTION) IN INDEPENDENCE-ADD LEFT TURN LANES	475,000	0	0	0	475,000	0	MNDOT	
2016			2723-129	ON NB MN55, OVER UP RR/LUCE LINE TRAIL IN PLYMOUTH - REHABILITATION OF CONCRETE CAPS AND COLUMNS ON BR #6721	258,865	0	0	0	258,865	0	MNDOT	
2016			2733-89	**ELLA**MN100, FROM JCT I494 IN BLOOMINGTON TO JUST N OF W 36TH ST IN ST LOUIS PARK-BITUMINOUS OVERLAY, DRAINAGE, GUARDRAIL IMPROVEMENTS, OVERLAY OF BRIDGES 9431, 9500, 27103, 27104 AND MISC REPAIR OF BRIDGES 27210, 9432, 27029, 27102 AND 9894	16,697,699	13,358,159	0	0	3,339,540	0	MNDOT	

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Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016			2735-193	MN100, ON SB ENTRANCE RAMP FROM DULUTH ST IN GOLDEN VALLEY- CONSTRUCT HOV BYPASS LANE ON RAMP, DRAINAGE, TMS	573,844	0	0	0	573,844	0	MNDOT	
2016			2748-62	MN252, FROM MN610 IN BROOKLYN PARK TO I694 IN BROOKLYN CENTER-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	750,000	600,000	0	0	150,000	0	MNDOT	
2016			2750-82	US169, FROM MN610 IN BROOKLYN PARK TO US10 IN ANOKA-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,094,529	875,623	0	0	218,906	0	MNDOT	
2016			2750-84	US169, AT 93RD AVE IN BROOKLYN PARK/OSSEO- LANDSCAPING	89,532	0	0	0	89,532	0	MNDOT	
2016			2771-106	**SEC164DPS**MN610, FROM US169 AND MN252 IN BROOKLYN PARK - INSTALL CABLE MEDIAN AND PLATE BEAM BARRIERS, MINOR GRADING AND DRAINAGE	1,006,785	1,001,785	0	0	5,000	0	MNDOT	
2016			2772-103	US169, NB FROM 42ND AVE N TO 49TH ST N IN NEW HOPE - NOISE WALL AND RTMC	1,599,630	0	0	0	1,379,429	220,201	MNDOT	
2016			2772-113B	**COCII**US169, BRIDGE 27568 REPLACMENT OVER NINE MILE CREEK IN HOPKINS - PRELIMINARY DESIGN AND DESIGN BUILD ACTIVITIES	1,139,170	0	0	0	1,139,170	0	MNDOT	
2016			2773-16	MN62, FROM SHADY OAK RD IN EDEN PRAIRIE TO US 169 IN MINNETONKA AND ON US 212 FROM SHADY OAK RD TO MN 62 - TRAFFIC MANAGEMENT SYSTEM ("OTHER" FUNDS ARE METRO DISTRICT TRANSIT)	248,456	0	0	0	0	248,456	MNDOT	
2016			2776-03RW16	I494, BLOOMINGTON-RW FOR RECONSTRUCTION OF INTERCHANGE	3,100,000	2,480,000	0	0	620,000	0	MNDOT	
2016			2780-91	**ELLA**I94 EB EXIT RAMP TO WEAVER LAKE ROAD IN MAPLE GROVE- REPLACE RAMP SETTLEMENT AREA-LIGHT WEIGHT GEOFOAM FILL, BITUMINOUS PAVING, DRAINAGE, TMS AND LIGHTING	540,127	0	0	0	540,127	0	MNDOT	

**TABLE A-14**

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016			2782-316		I35W, FROM 42ND ST IN MINNEAPOLIS TO 66TH ST IN RICHFIELD - CORRIDOR LANDSCAPING	199,910	0	0	0	199,910	0	MNDOT	
2016			2783-137		I35W, FROM HENNEPIN AVE TO JOHNSON ST IN MPLS - MAINTENANCE ON BRIDGES 27885, 27886, 27989, 27985, GUARDRAIL, ADA	1,703,498	0	0	0	1,703,498	0	MNDOT	
2016			2783-157		**APP** I35W, FROM MISSISSIPPI RIVER TO 13TH AVE NE IN MPLS - STORM SEWER REPAIR AND REHABILITATION	3,643,803	0	0	0	3,643,803	0	MNDOT	
2016			2785-330AC		**AC**FROM I394 TO I94/I694 - ADD GENERAL PURPOSE LANE BETWEEN TH 55 AND I-94/I-694, ADD AUXILIARY LANE NB BETWEEN TH 55 AND CR 6, ADD NB AUXILIARY LANE FROM I394 TO CARLSON PARKWAY, PAVEMENT RESURFACING & RECONSTRUCTION, PONDS, NOISEWALLS, SIGNAL REVISIO	31,000,000	31,000,000	0	0	0	0	MNDOT	
2016			2789-143		I394, FROM I494 IN MINNETONKA TO WASHINGTON AVE N IN MPLS (I394 MNPASS), US12 FROM CSAH 12 TO I494 AND I94 FROM I694 TO MANNING AVE - TRAFFIC MANAGEMENT SYSTEM (\$150K IS ABC GARAGE FUNDS)	1,179,262	0	0	0	1,029,262	150,000	MNDOT	
2016			62-00209		MNNR RR, LONG LAKE ROAD, RAMSEY CSAH 45 IN NEW BRIGHTON-INSTALL GATES AND FLASHING LIGHTS	250,000	250,000	0	0	0	0	MNDOT	
2016			6212-148		MN36, FROM HAMLINE AVE (RAMSEY CSAH 50) TO DALE ST IN ROSEVILLE-REPLACE BRIDGE 5723 (NEW WB BRIDGE 62731 & EB 62734), BITUMINOUS MILL AND OVERLAY, SIGNALS, TMS, ADA, SIDEWALK, CABLE MEDIAN BARRIER, STORM SEWER, PONDS AND BITUMINOUS MILL AND OVERLAY ON HAM	9,946,032	0	0	0	0	9,946,032	MNDOT	

**TABLE A-14**

**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
2016			6227-74		MN120, AT E SOUTH AVE(RAMSEY CSAH 25)/40TH ST N IN NORTH ST PAUL & OAKDALE-REPLACE TRAFFIC SIGNAL & ADA UPGRADES	248,322	0	0	0	124,161	124,161	MNDOT	
2016			6228-61		MN 5, AT RAMSEY CSAH 58 (PAYNE AVE) IN ST PAUL- RECONSTRUCT AND REALIGN INTERSECTION	695,002	0	0	0	695,002	0	MNDOT	
2016			6241-102		MN280, FROM 0.4 MI S COMO AVE IN ST PAUL TO I35W IN ROSEVILLE-MILL AND OVERLAY, RECONSTRUCT RAMP AT NB MN280 TO I35W/MN36, REHABILITATION ON BRIDGE 62853, CONCRETE MEDIAN BARRIER	4,831,618	3,865,294	0	0	966,324	0	MNDOT	
2016			6244-101		US52, FROM PLATO BLVD TO I94 IN ST. PAUL - LANDSCAPING	328,671	0	0	0	328,671	0	MNDOT	
2016			6280-369		I35E, FROM RANDOLPH AVE TO RAMSEY ST/GRAND AVE IN ST PAUL - MAINTENANCE ON BRIDGES 9519, 9528, 62802 AND 62803, DRAINAGE REPAIR	2,092,022	0	0	0	2,092,022	0	MNDOT	
2016			6280-370		I35E, FROM SHEPARD ROAD TO KELLOGG BLVD IN ST. PAUL - REPLACE LIGHTING SYSTEMS	2,552,775	2,042,220	0	0	510,555	0	MNDOT	
2016			6280-380		I35E, JUST NORTH OF LITTLE CANADA ROAD - REPAIR/REPLACE GERVAIS CREEK PIPE	667,680	0	0	0	667,680	0	MNDOT	
2016			6281-47		I35E, FROM 500 FT NORTH OF MN 36 IN LITTLE CANADA TO 3,000 FT NORTH OF RAMSEY CR J IN LINO LAKES - CONSTRUCT MNPASS MANAGED LANE, NOISEWALLS, STORM SEWER AND BARRIER WORK (CHAP 152 TRANSIT ADVANTAGE BONDS)	22,022,222	19,022,222	0	0	0	3,000,000	MNDOT	
2016			6282-200		I94, AT MACKUBIN STREET IN ST. PAUL-REPLACE PEDESTRIAN BRIDGE #9737 (NEW PED BRIDGE 62892), SIDEWALK, FENCING, GUARDRAIL, PED RAMPS, TMS (TIED TO 6282-201)	2,870,210	2,583,189	0	0	287,021	0	MNDOT	



**TABLE A-14**

**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
2016			6282-201		I94, AT GROTTO ST N IN ST. PAUL-REPLACE PED BRIDGE 9773 (NEW BRIDGE 62800), FIBER OPTIC CABLE, RETAINING WALL, GUARDRAIL (TIED TO 6282-200)	2,995,538	0	0	0	2,995,538	0	MNDOT	
2016			6282-204		I94, FROM DALE ST TO PELHAM BLVD IN ST PAUL - MAINTENANCE ON 8 BRIDGES, REHABILITATION ON BRIDGE 62845, ADA PED RAMPS, GUARDRAIL UPGRADE, DRAINAGE	4,216,464	3,794,818	0	0	421,646	0	MNDOT	
2016			6282-217A		**COCII** I-94, FROM MPLS TO ST PAUL-PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	700,000	0	0	0	700,000	0	MNDOT	
2016			6283-175		I94, EB I94 FROM E 7TH ST EXIT TO PED BRIDGE 62868 IN ST PAUL-CONSTRUCT AUXILLIARY LANE, NOISEWALL, DRAINAGE, POND, TMS, SIGNING, LIGHTING, GUARDRAIL AND REMOVAL OF RAISED MEDIAN ON BRIDGE 62876 (TIED TO 6283-234 AND 6283-233)	3,653,846	3,288,461	0	0	365,385	0	MNDOT	
2016			6283-233		I94, AT MCKNIGHT RD (NORTH, SOUTH AND BURNS AVE RAMPS) IN ST PAUL AND MAPLEWOOD- REPLACE SIGNALS (TIED TO 6283-234 AND 6283-175)	373,655	0	0	0	61,484	312,171	MNDOT	
2016			6283-234		**ADA**I94, FROM 0.1 MI E MOUNDS BLVD IN ST PAUL TO 0.3 MI E MN120 IN WOODBURY AND ON US61 FROM BURNS AVE TO W JCT MN5 IN ST PAUL AND ON MN120 FROM 0.05 MI S OF I94 TO 4TH ST N IN MAPLEWOOD- CONCRETE OVERLAY, BITUMINOUS M&O, CONCRETE WHITE TOPPING, MAINTE	45,764,128	41,091,773	0	0	4,565,753	106,602	MNDOT	
2016			6284-162		I35W, AT RAMSEY COUNTY RD H (T.C. ARSENAL ENTRANCE) IN ARDEN HILLS - REPLACE BRIDGE #62937 (NEW BRIDGE 62732) AND RAMP RECONSTRUCTION (TIED TO 062-609-006)	6,800,000	0	0	0	6,800,000	0	MNDOT	

**TABLE A-14**

**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
2016			6284-163		I35W, FROM 0.1 MI S OF RAMSEY CR E2 TO 0.1 MI N OF CR E2 IN ARDEN HILLS/NEW BRIGHTON - REPLACE BRIDGE 9570 (NEW BRIDGE 62873)AND APPROACHES, TRAIL ON BRIDGE, GUARDRAIL, PONDING (CHP 152 BONDS)	3,677,007	0	0	0	0	3,677,007	MNDOT	
2016			6284-166		I35W, FROM RAMSEY CR C IN ROSEVILLE TO I694 IN ARDEN HILLS/NEW BRIGHTON- MILL AND OVERLAY, DRAINAGE, TMS	2,440,542	2,196,488	0	0	244,054	0	MNDOT	
2016			6284-172		**COCII**I35W FROM MN36 IN ROSEVILLE TO LEXINGTON AVE (ANOKA-CSAH17) IN BLAINE-EA AND PRELIMINARY DESIGN FOR MNPASS	200,794	0	0	0	200,794	0	MNDOT	
2016			6285-143		**COC** I694, FROM 0.9 MI EAST OF RICE ST IN LITTLE CANADA TO 0.1 MI W OF LEXINGTON AVE IN ARDEN HILLS - RECONSTRUCTION WITH ADDED 3RD LANE, MAINTENANCE ON BRIDGES 62723 AND 62724, REHABILITATION ON BRIDGES 62823, 62582, 6582, 6581, 6580, NOISEWALL, MEDIA	34,695,022	0	0	0	0	34,695,022	MNDOT	
2016			70-00124		UP RR, DELAWARE AVE, T180 IN ST. LAWRENCE TWSP-INSTALL GATES AND FLASHING LIGHTS	275,000	275,000	0	0	0	0	MNDOT	
2016			7005-105		US169, FROM SCOTT CSAH 14 IN LOUISVILLE TOWNSHIP TO OLD SHAKOPEE RD IN BLOOMINGTON-SIGN REPLACEMENT	811,776	0	0	0	811,776	0	MNDOT	
2016			7005-106		US169, FROM CANTERBURY RD(SCOTT CSAH 83) TO SCOTT-CSAH 18 IN SHAKOPEE- RECONSTRUCT AND WIDEN RIGHT SHOULDER TO BUS SHOULDER AND ADD SIGNAGE, GUARDRAIL	1,047,738	0	0	0	1,047,738	0	MNDOT	
2016			7005-114		US169, AT CR 69 IN JACKSON TWP-LANDSCAPING	72,864	0	0	0	72,864	0	MNDOT	

**TABLE A-14**

**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
2016			7007-33	US169, FROM GERMAN RD AND STOPPEMAN BLVD IN BLAKELEY TOWNSHIP-CULVERT, STORM SEWER, EROSION CONTROL	187,635	0	0	0	187,635	0	MNDOT	
2016			7007-39	US169, AT SCOTT COUNTY CSAH 3 IN BELLE PLAINE- CONSTRUCT NEW BRIDGE #70031 OVER US169	902,000	0	0	0	902,000	0	MNDOT	
2016			7010-100	**ELLA**MN41, FROM RR X-ING #7002025 IN LOUISVILLE TOWNSHIP TO JUST SOUTH OF MN RIVER BRIDGE #10012 IN JACKSONVILLE TWP - MILL & OVERLAY, SLOPE ARMORING	1,181,538	0	0	0	1,181,538	0	MNDOT	
2016			7010-108	UP RR, MN41, CHESTNUT BLVD IN SHAKOPEE-UPGRADE EXISTING SIGNAL SYSTEM	305,000	5,000	0	0	300,000	0	MNDOT	
2016			8205-137	US61, FROM N END OR BRIDGE #82022 (OVER BNSF RR) IN HASTINGS TO 0.1 MI S OF 122ND ST S IN DENMARK TOWNSHIP- CONSTRUCT TURN LANES, REALIGN FRONTAGE RD AT MAYCREST AVE CONNECTION, MILL AND OVERLAY, GUARDRAIL, ADA CURB RAMPS, INCLUDES RECONSTRUCTION ON US10 F	2,869,605	2,295,684	0	0	573,921	0	MNDOT	
2016			8205-137D	**SEC164DPS**US61, AT MAYCREST AVE IN DENMARK TOWNSHIP-ACCESS MANAGEMENT (DPS FUNDS ASSOC TO 8205-137)	416,000	416,000	0	0	0	0	MNDOT	
2016			8205-143	US61, FROM WASHINGTON CR22 IN ST PAUL PARK TO I94 IN ST PAUL - SIGN AND SIGN PANEL REPLACEMENT	248,360	0	0	0	248,360	0	MNDOT	
2016			8205-144	US61, AT WASHINGTON CSAH 22 IN ST PAUL PARK/NEWPORT - UPGRADE SIGNALS AT THE RAMPS	185,976	0	0	0	185,976	0	MNDOT	
2016			8205-146	US61, AT WASHINGTON-CSAH 19 (INNOVATION RD) IN COTTAGE GROVE- INTERCHANGE LIGHTING	118,957	0	0	0	118,957	0	MNDOT	

**TABLE A-14**

**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
2016			8206-45	**ELLA**US61, NORTH AND SOUTH INTERSECTIONS OF TH 97 AND US61 IN FOREST LAKE- RECONSTRUCT, REMOVE SIGNALS AND CONSTRUCT ROUNDABOUTS, REVISE SCHOOL ENTRANCE TO FOREST LAKE HIGH SCHOOL, PROVIDE GRADE SEPARATED PED FACILITIES (BRIDGE#82050) (ASSOC. TO 214-01	7,341,972	5,873,578	0	0	1,468,394	0	MNDOT	
2016			8206-47	US61, FROM HEADWATERS PKWY TO 0.4 MI N OF WASHINGTON CR50 (202ND ST) IN FOREST LAKE- CONSTRUCT LEFT TURN LANES	478,655	0	0	0	478,655	0	MNDOT	
2016			8212-27	**SEC164DPS**MN97, FROM US61 IN FOREST LAKE TO MN95 IN SCANDIA - INSTALL SINUSOIDAL CENTERLINE RUMBLE STRIPS	98,551	98,551	0	0	0	0	MNDOT	
2016			8214-114AK	MN36, FROM 0.2 MI N OF SUNNYSIDE DR TO 0.1 MI N OF NELSON ST IN STILLWATER - MULTI-USE LOOP TRAIL AS PART OF ST CROIX MITIGATION PACKAGE	1,067,786	0	0	0	533,893	533,893	MNDOT	
2016			8214-114MIT16	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	9,945,000	0	0	0	5,435,000	4,510,000	MNDOT	
2016			8214-114SA16	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	8,000,000	0	0	0	4,500,000	3,500,000	MNDOT	
2016			8214-160	MN36, FROM OSGOOD AVE TO WESTSIDE OF MN95 IN OAK PARK HEIGHTS- LANDSCAPING	546,347	0	0	0	546,347	0	MNDOT	

**TABLE A-14**

**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
2016			8221-01AC2	**AC**OVER ST CROIX RIVER NEAR STILLWATER & OAK PARK HEIGHTS-NEW BRIDGE 82045 OVER ST. CROIX RIVER, INCLUDING RAMP ON & OFF TH 95 (AC PAYBACK 2 OF 2, PARTIAL CONVERSION OF MANAGED INTO THE FUTURE AC)	9,040,000	9,040,000	0	0	0	0	MNDOT	
2016			8282-126	I-94, FROM STAGECOACH TRAIL N TO CSAH 18 IN LAKELAND AND US10 FROM 153RD AVE NW TO BEATTY ST NW IN RAMSEY-WEIGH STATION LIGHTING UPGRADES	600,000	480,000	0	0	120,000	0	MNDOT	
2016			8680-172	**COCII** I-94, CSAH 19 IN ALBERTVILLE TO MN 241 IN ST. MICHAEL, TRAFFIC MODEL, LAYOUT AND ENVIRONMENTAL WORK FOR FUTURE EXPANSION	1,400,000	0	0	0	1,400,000	0	MNDOT	
2016			880M-CA-16	DISTRICTWIDE SETASIDE FOR CONSULTANT DESIGN - FY 2016	22,000,000	0	0	0	22,000,000	0	MNDOT	
2016			880M-PM-16	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2016	8,400,000	0	0	0	8,400,000	0	MNDOT	
2016			880M-RB-16	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2016	100,000	0	0	0	100,000	0	MNDOT	
2016			880M-RW-16	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2016	9,100,000	0	0	0	9,100,000	0	MNDOT	
2016			880M-RX-16	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2016	3,476,705	0	0	0	3,476,705	0	MNDOT	
2016			880M-SA-16	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2016	15,000,000	0	0	0	15,000,000	0	MNDOT	
2016			880M-TM-16	DISTRICTWIDE SETASIDE-TRAFFIC MANAGEMENT STATE FURNISHED MATERIALS FOR METRO PROJECTS - FY 2016	400,000	0	0	0	400,000	0	MNDOT	
2016			880M-TRLF-16	**TRLF**REPAYMENT, FY 2016, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON THS 212 & 65	2,244,000	0	0	0	2,244,000	0	MNDOT	
2016			8825-478	METROWIDE-PURCHASE LOOP DETECTORS	75,000	0	0	0	75,000	0	MNDOT	

**TABLE A-14**

**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
2016			8825-483		IN VARIOUS LOCATIONS IN MPLS- SIGNAL REPLACEMENT AND ADA UPGRADES	2,000,000	0	0	0	1,200,000	800,000	MNDOT	
2016			8825-508		METRO DISTRICTWIDE - POND REPAIR AT NUMEROUS SITES	798,876	0	0	0	798,876	0	MNDOT	
2016			8825-518		**ITS**METROWIDE - ITS LED LIGHTING CONTROL SYSTEM	250,000	0	0	0	250,000	0	MNDOT	
2016			8825-528		METROWIDE - REPAIR/REPLACE SIGNAL POLES AND ATMS INSTALLATION	177,400	0	0	0	177,400	0	MNDOT	
2016			8825-535		METROWIDE - CENTRAL SIGNAL MONITORING SYSTEM	950,000	0	0	0	950,000	0	MNDOT	
2016			8825-542		**ADA** METROWIDE AT VARIOUS LOCATIONS - CURB RAMPS, APS, SIDEWALK IMPROVEMENTS	750,305	600,244	0	0	150,061	0	MNDOT	
2016			8825-556		**APP**IDIQ**METROWIDE BRIDGE STRIP SEALS (CONTRACT MINIMUM \$1.0M, CONTRACT MAXIMUM \$4.0M, EXPIRATION DATE 11/30/2018)	1,000,000	0	0	0	1,000,000	0	MNDOT	
2016			8825-566		METRO DISTRICTWIDE - SIGN REPLACEMENT FOR VIKINGS STADIUM SIGNAGE	68,767	0	0	0	68,767	0	MNDOT	
2016			TRS-TCMT-16		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	875,000	MET COUNCIL-MT	
2016			TRS-TCMT-16DA		CMAQ: SERVICE DEMONSTRATION FOR LIMITED STOP SERVICE ON EAST 7TH ST, ARCADE AVE, MARYLAND AVE AND WHITE BEAR AVE IN ST PAUL AND WHITE BEAR AVE IN MAPLEWOOD	2,302,414	1,692,145	0	0	0	610,269	MET COUNCIL-MT	

**TABLE A-14**

**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
2016			TRS-TCMT-16F	CMAQ: PURCHASE FOUR 40' BUSES FOR HWY 169 CONNCETOR EXPRESS BUS SERVICE BETWEEN SHAKOPEE AND MINNETONKA	3,490,855	2,792,684	0	0	0	698,171	MVTA	
2016			TRS-TCMT-16G	CMAQ: PURCHASE TWO 40' BUSES TO ADD FREQUENCY ON ROUTE 2: FROM HENNEPIN AVE AND 22ND ST TO SE MPLS ALONG FRANKLIN AVE, RIVERSIDE AVE TO THE U OF M AND DT MPLS	5,986,281	4,789,025	0	0	0	1,197,256	MET COUNCIL-MT	
2016			TRS-TCMT-16H	CMAQ: PURCHASE TWO 40' BUSES TO ADD FREQUENCY ON ROUTE 62: RICE ST BETWEEN DT ST PAUL AND LARPENTEUR AVE AND BETWEEN DT ST PAUL AND SIGNAL HILLS	3,916,022	3,132,818	0	0	0	783,204	MET COUNCIL-MT	
<b>Totals</b>					<b>529,351,906</b>		<b>8,868,230</b>		<b>130,359,273</b>			
						<b>250,865,524</b>		<b>2,646,060</b>		<b>145,481,049</b>		

Twin Cities Metropolitan Area  
2017 - 2020 Transportation Improvement Program

**TABLE A-15  
WISCONSIN**

<b>2017-2020 Transportation Improvement Program (TIP)</b>														
TIP Number	Project Number	Project Elements	Project Sponsor	Project Description (street name, termini, type of work, length in miles, and funding program)	Phase						Funding Source and Cost Share			
						2017	2018	2019	2020	Total	Federal	State	Local	Total
013-14-001	8110-02	70, 73, 75, 89	WisDOT	St. Croix River Crossing - to 150th Ave in Town of St. Joseph and STH 64 bridge approaches	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	7,800	3,575	0	0	11,375	0	11,375	0	11,375
					TOTAL	7,800	3,575	0	0	11,375	0	11,375	0	11,375



**Appendix B.**  
**Conformity Documentation Of the 2017-2020 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 2016-19 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 [Public Participation Plan for Transportation Planning](#). 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 TIP.

## Emissions Test

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

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

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

## Transportation Control Measures

Pursuant to the Conformity Rule, the Council reviewed the 2017-2020 TIP and certifies that it conforms to the State Improvement Plan and does not conflict with its implementation. All transportation system management strategies which were the adopted transportation control measures for the region have been implemented or are ongoing and funded. There are no TSM projects remaining to be completed. There are no fully adopted regulatory new TCMs nor fully funded non-regulatory TCMs that will be implemented during the programming period of the TIP. There are no prior TCMs that were adopted since November 15, 1990, nor any prior TCMs that have been amended since that date. A list of officially adopted transportation control measures for the region may be found in the Nov. 27, 1979, Federal Register notice for EPA approval of the Minneapolis-St. Paul Carbon Monoxide Maintenance Plan. Details on the status

of adopted Transportation Control Measures can be found in the 2040 Transportation Policy Plan, in [Appendix E](#).

## Federal Requirements

The 2017-2010 TIP meets the following Conformity Rule requirements:

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

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

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

**Latest planning assumptions:** The published source of socioeconomic data for this region is the Metropolitan Council's *Thrive MSP 2040*. The latest update to these forecasts was published in May 2014.

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

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

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

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

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

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

## List of Regionally Significant Projects

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

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

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

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

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

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

- have completed the NEPA process, or;
- listed in the 2017-2020 Transportation Improvement Program, or;
- listed in the Transportation Policy Plan (Appendix C), or;
- identified for Wright County.

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

## Horizon Year 2020

### *Rebuild and Replace Highway Assets*

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

### *Strategic Capacity Enhancements*

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

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

### ***Regional Highway Access | Horizon Year 2020***

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

### ***Transitway System***

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

### ***Other Regionally Significant Transit Expansion***

- Stillwater Park and Ride at TH 36

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

- St. Paul East 7<sup>th</sup> Street: Limited stop transit service demonstration
- St. Paul Pierce Butler Rte: from Grotto St to Arundel St at Minnehaha Ave- extension on a new alignment as a 4-lane roadway
- 105th Ave: extension to 101st Ave W of I-94 in Maple Grove
- Lake Street and I-35W – 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 Richfield- reconstruct to a 3-lane section center turn lane, raised concrete median, signal replacement, sidewalks, on-road bikeways
- Hennepin CSAH 81: from N of 63rd Ave N to N of CSAH 8 in Brooklyn Park - reconstruct to a multi-lane divided roadway
- Hennepin CSAH 35: from 67th St to 77th St in Richfield-reconstruct including transit, bicycle, and pedestrian facilities
- Scott CSAH 17: from S of CSAH 78 to N of CSAH 42 - reconstruct as a 4-lane divided roadway
- Anoka CSAH 116 from east of Crane St through Jefferson St – reconstruct to 4-lane divided roadway

#### ***2014 Regional Solicitation Selected Projects***

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

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

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

## **Horizon Year 2030**

#### ***MnPASS Investments | Horizon Year 2030***

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

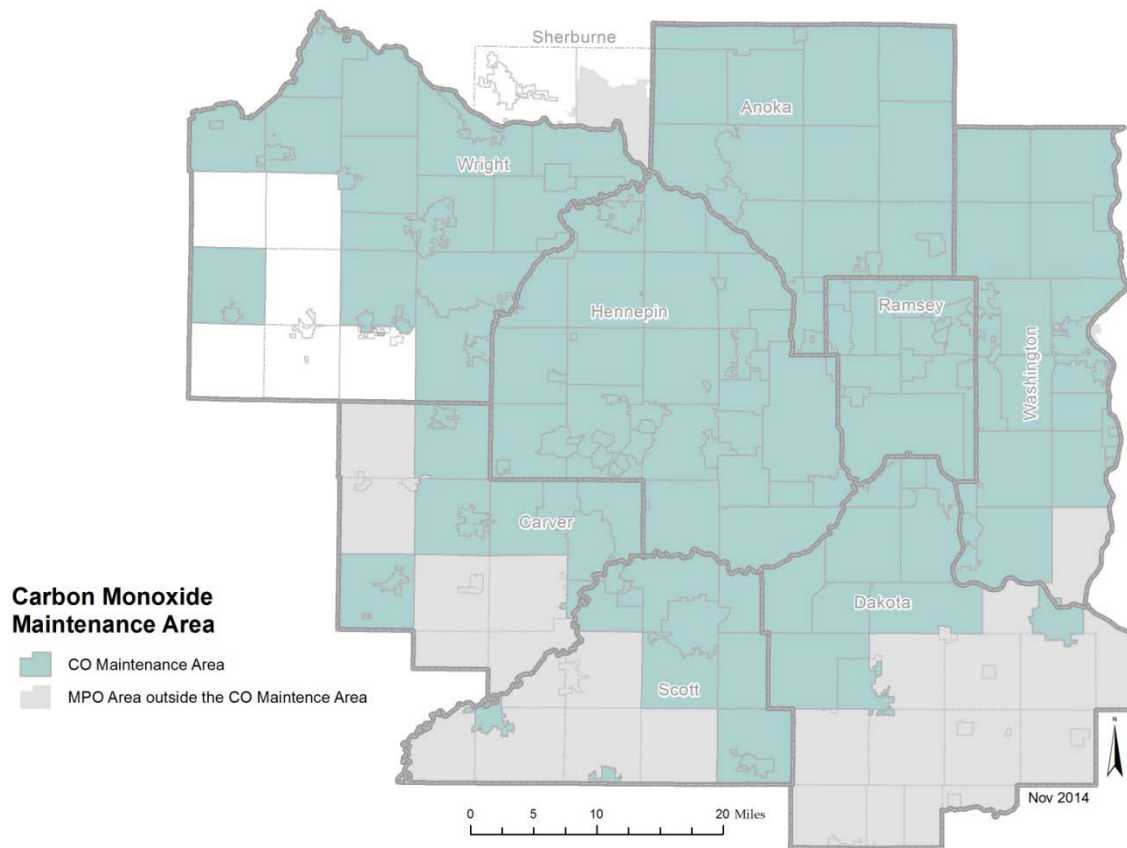
### Transitway System | Horizon Year 2030

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

### Horizon Year 2040

- No projects identified

Figure E-1: Carbon Monoxide Maintenance Area







# Minnesota Pollution Control Agency

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May 26, 2016

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

RE: Draft 2017-2020 Draft Transportation Improvement Program

Dear Ms. Koutsoukos:

The Minnesota Pollution Control Agency (MPCA) staff has completed its formal review of the draft 2017-2020 Transportation Improvement Program (TIP). The MPCA staff has examined the draft TIP for conformance with a check list 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 facilities 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 carbon monoxide (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.

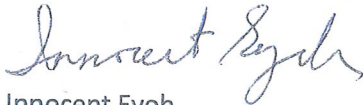
Ms. Elaine Koutsoukos  
Page 2  
May 26, 2016

TIP also conforms to the relevant sections of the Federal Conformity Rule and the applicable sections of the Minnesota State Implementation Plan for air quality.

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

Please contact me if you have any questions at 651-757-2347 or [innocent.eyoh@state.mn.us](mailto:innocent.eyoh@state.mn.us).

Sincerely,



Innocent Eyoh  
Planner Principal  
Air Assessment Section  
Environmental Analysis and Outcomes Division

IE:vs

cc: Kris Riesenber, FHWA  
Michael Leslie, Region 5, EPA  
Jonathan Ehrlich, Metropolitan Council  
Arlene McCarthy, Metropolitan Council  
Steve Albrecht, Technical Advisory Committee Chair  
Timothy Mayasich, Technical Advisory Committee Chair  
Bobbi Retzlaff, MnDOT  
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Dave Thornton, MPCA, St. Paul  
Shannon Lotthammer, MPCA, St. Paul  
Frank Kohlasch, MPCA, St. Paul  
Mary Jean Fenske, MPCA, St. Paul  
Amanda Jarrett Smith, MPCA, St. Paul

## Exempt Projects

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

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

## Projects that Do Not Impact Regional Emissions

### Safety

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

## Transit

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

## Air Quality

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

## Other

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

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

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

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

### Projects Exempt from Regional Emissions Analyses

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

### Non-Classifiable Projects

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

### Traffic Signal Synchronization

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

## Regionally Significant Projects

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

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

## Appendix C: Selected HSIP and Regional Solicitation Projects

Following Surface Transportation Block Grant (STPBG) and Congestion Management and Air Quality (CMAQ) Program funding increases provided by FAST Act, along with project withdrawals, the region found itself with un-programmed funding that was unable to be addressed prior to production of the draft TIP tables. 2016 funds first had to be programmed, followed by 2017.

### 2016 Funds

Several factors, including increased funding from the recently-passed FAST Act, project withdrawals, and projects closing out under-budget left FY 2016 and 2017 under-programmed. MnDOT was able to use advanced construction (AC) payback to balance 2016, moving funds into 2017 (approximately \$10.4 M) and 2018 (approximately \$3.3M).

The draft TIP includes \$4,027,103 in un-programmed 2017 funds (880M-ATP-17), along with \$8,716,468 in un-programmed 2018 funds (880M-ATP-18). The 2017 funds, along with \$6,725,879 of funds newly-available after passage of the Federal FAST Act, will be reprogrammed by TAB at its July 20 meeting for inclusion in the Final TIP.

### 2017 Funds

Fiscal Year 2017, which absorbed approximately \$10.4 M from 2016 moved to 2017, already had just over \$7 million of unprogrammed funds, bringing the total to about \$17.7 million. MnDOT once again was able to use AC payback to program \$6.75 million of 2017 funds (see the below table). This leaves \$10.75 million still unprogrammed in FY 2017.

### 2017 AC Payback

Project Number	Project	Fed Amt	Comment
027-603-061	Henn Co.-CSAH 3	\$3,014,640	Payoff for 2018
027-603-062	Henn Co.-CSAH 3 Streetscape	\$678,400	Payoff for 2018
141-090-039	MPLS-Greenway/Lake Trail	\$3,052,800	Payoff for 2018
TOTAL		\$6,745,840	
Total Gap from Table 3		\$17,498,822	
2017 Gap		\$10,752,982	

The Transportation Advisory Board (TAB) will be considering options at its July 20 meeting for programming into the Final TIP. The TAB Federal Funds Management Process calls for the Funding & Programming Committee, TAC, and TAB to consider options for future year funds. While the policy states that the first priority for use of future-year funds will be to include the funds in a future TAB solicitation process if at all possible, it is not practical to do so, as January, 2017 project selection will not leave adequate time for project authorization. Other options include, in the order suggested by the policy:

1. Regionally selected projects in the same mode slated for advanced construction/advanced construction authority (AC/ACA) payback that have already advanced because sponsors were able to complete them sooner. If more than one project is slated for AC/ACA payback, the projects using the smallest amount of federal funding will be funded first. Partial AC/ACA payback can be paid on a project up to available levels of funds.

2. Projects in the same mode slated for AC/ACA payback that have been moved due to previous deferrals. If more than one project is slated for AC/ACA payback, the projects using the smallest amount of federal funding will be funded first. Partial AC/ACA payback can be paid on a project up to available levels of funds.
3. Regionally selected projects in the same mode that are able to be advanced.
4. Steps 1-3 in another mode. Note: Given the mix of withdrawn funds and new federal funding, pinning available funds to specific modes is difficult and open to interpretation. Staff has determined, based on projects that have been withdrawn and assigning remaining funds to the TAB-approved modal split that the modal split should be roughly 67% for roadways, 22% for transit, and 11% for bicycle/pedestrian for remaining unprogrammed funds in years 2017-2019.





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