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# 2016–2019 TRANSPORTATION IMPROVEMENT PROGRAM

FOR THE TWIN CITIES METROPOLITAN AREA



September 23, 2015

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# 2016 - 2019 TRANSPORTATION IMPROVEMENT PROGRAM

## SUMMARY

The Twin Cities Metropolitan Planning Organization's Transportation Improvement Program (TIP) for 2016 through 2019 responds to procedures required by the Moving Ahead for Progress in the 21st Century Act (MAP-21). The legislation requires that all federally-funded transportation projects within the metropolitan planning area (Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington counties in Minnesota 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 2016-2019 TIP for the Twin Cities Metropolitan Area includes projects valued at approximately \$3.5 billion for highway, transit, enhancement, bike and walk projects. Of this total, approximately \$916 million is federal highway funding, including Federal Highway Target funds and High Priority Project funds. The region has assumed it will receive approximately \$820 million in federal transit funds over the 2016-2019 period for transit projects. The region will receive \$91.4 million in federal transit funds in 2016.

The Transportation Advisory Board (TAB) to the Metropolitan Council hosted a public comment period on the TIP prior to adoption. Notice of the public comment period was emailed to groups representing a diverse set of stakeholders ranging from private transit providers to representatives of people with disabilities. The notification and process were carried out consistent with Metropolitan Council public comment policies. The TAB considered and responded to public comments received on the draft TIP prior to adopting the final TIP.

The 2016-2019 TIP 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 2016-2019 TIP is fiscally constrained, is consistent with the Transportation Policy Plan, is in conformity with the CAAA of 1990, and its development process provided acceptable opportunity for public involvement.

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

# **1. INTRODUCTION**

The 2016-2019 Transportation Improvement Program (TIP) for the Twin Cities Metropolitan Area (shown in Figure 1, including Houlton, Wisconsin, which is on the Wisconsin side of the existing Stillwater Lift Bridge, and parts of Wright and Sherburne Counties) is the multimodal program of highway, transit, bicycle, pedestrian and transportation alternatives 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 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 2016-2019 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 (STIP) to be approved by the Governor's designee, the Commissioner of Transportation.

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.

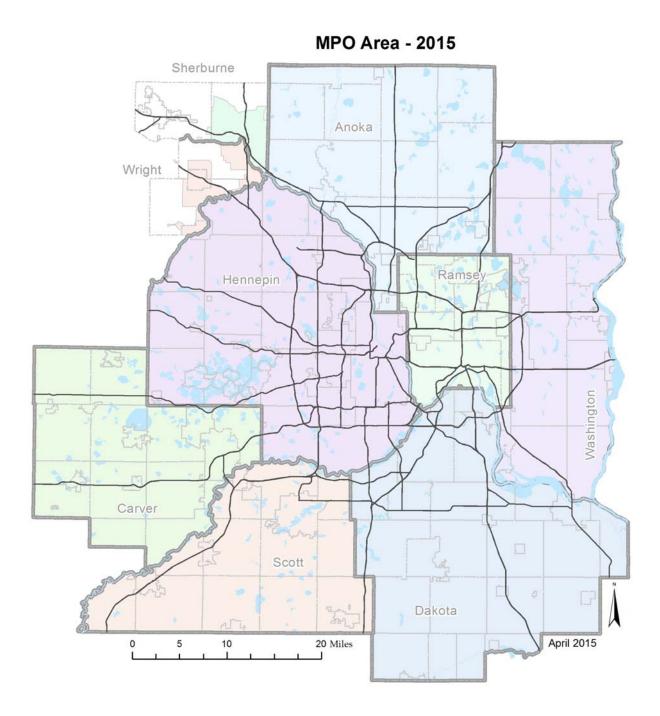


Figure 1: Twin Cities Metropolitan Area Political Boundaries – Also includes parts of Sherburne and Wright Counties (MN) and St. Croix County (WI)

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 and nonfederal 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 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, and 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. The Transportation Advisory Board (TAB) to the Metropolitan Council accepted public comment on the draft TIP. The following is the schedule of public comment opportunities prior to adoption of the TIP.

- June 17, 2015 A public meeting of the TAB where it adopted the draft TIP for the purpose of public comment
- June 22 through August 7, 2015 The TAB accepted public comments submitted by email, telephone, fax, mail.

 August 19, 2015 – A public meeting of the TAB where it considered public comments received, considered recommended changes to the TIP, adopted the TIP, and forwarded the TIP to the Metropolitan Council for concurrence.

In preparation, Metropolitan Council staff emailed notification of the public comment period to groups representing a diverse set of stakeholders ranging from private transit providers to representatives of people with disabilities. In addition, Council staff issued press releases to the media and published 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 the 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 including 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 and including the operations and maintenance investment priorities for the state highway system.

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

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

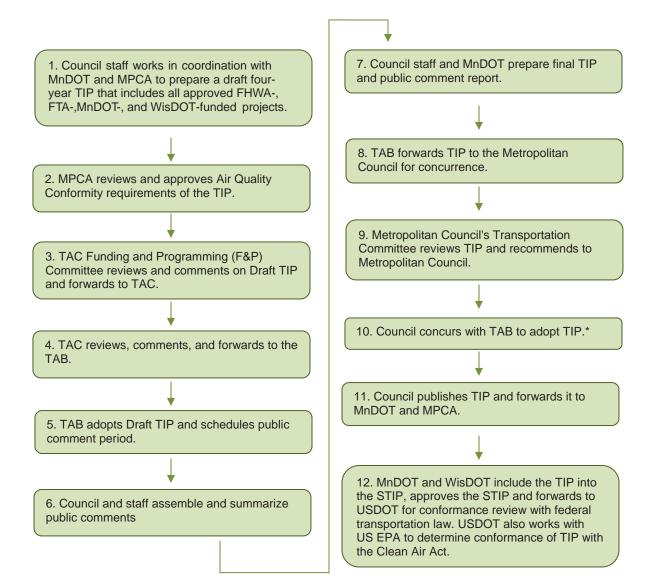
As illustrated in Figure 3, projects have been selected for inclusion in the TIP in several ways: federal High Priority Projects as selected by Congress, the TAB Regional Solicitation, MnDOT Metro District selection, and the Council selection for regional transit providers, including projects in the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

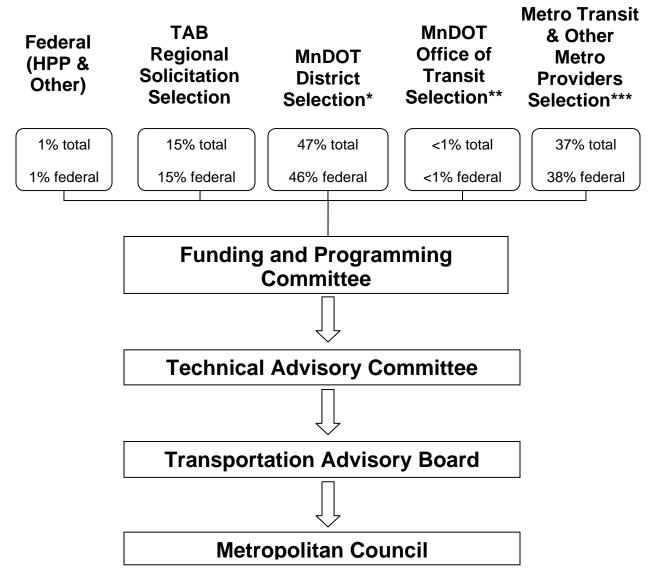
City and county federal aid projects are products of local comprehensive and transportation planning programs, and reflect local and regional priorities. These projects have been determined to be consistent with regional plans before being included in the TIP. Such plans must be consistent with the TPP.



\* 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) 2016-2019. 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 Section 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.

\*\* Does not include Wisconsin projects

\*\*\* 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 Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21) was signed into law on July 6, 2012, as the two-year surface transportation authorization. Overall funding levels are consistent compared to previous TIPs. Funding for specific programs is shown in Tables 6, 8 and 9.

### Future Changes

If future surface transportation authorizations continue to advance the direction set in MAP-21, they will also result in changes to future TIPs. The MAP-21 legislation includes a new 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. Current understanding of federal guidance for MAP-21 requirements indicates that the region's TIP would likely not be expected to meet this requirement until 2016 and after the national, state, and regional targets have been set.

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. Starting with the 2015-2018 TIP, projects have been included for Houlton, Wisconsin. Following adoption of the 2040 TPP, projects within the contiguous urbanized areas of Wright and Sherburne counties will now be included in the TIP.

## Federal Program Areas in the Transportation Improvement Program

The MAP-21 highway and transit funding programs are described below. MAP-21 consolidated federal funding programs and changed eligible activities in some programs.

**National Highway Performance Program (NHPP).** The National Highway System 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 National Highway System (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.

**Surface Transportation Program (STP).** STP is 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. These roads are now collectively referred to as federal-aid roads. Bridge projects paid for with STP funds may be on any public road. Transit capital projects and bicycle and pedestrian projects are also eligible under this program. Projects previously funded through the Bridge Replacement and Rehabilitation program are now funded through STP.

**Transportation Alternatives Program (TAP).** The Transportation Alternatives program is new under MAP-21 and includes eligible activities for alternative transportation that were previously in separately funded programs. The TAP replaces 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.

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

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

**Transit Section 5310 Mobility of Seniors and Individuals with Disabilities Program.** This program funds the purchase of lift-equipped vehicles by nonprofit organizations that provide transportation for seniors and individuals with disabilities. This program also includes activities from the former Section 5317 New Freedom program, which was rescinded in MAP-21.

**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 a new 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 and amendment.

### 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 2016-2019 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 <u>Thrive</u> <u>MSP 2040</u>. Thrive MSP 2040 was 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. Thrive MSP 2040 can be found on the Metropolitan Council's Website: http://www.metrocouncil.org/Planning/Projects/Thrive-2040.aspx.

### 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, adopted in May 2014, 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 decisionmaking.

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

- Adopting a data-driven approach to measure progress 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.

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

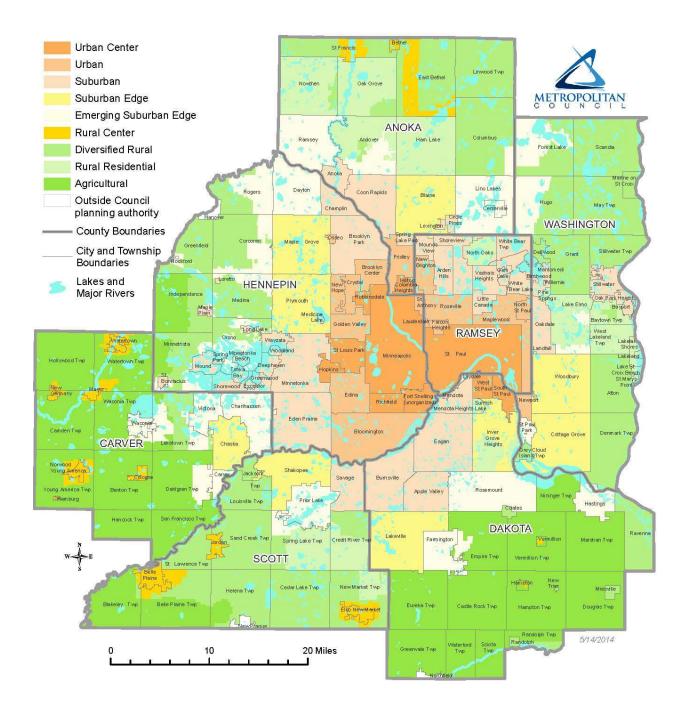
### Table 1: Metropolitan Area Data and Forecasts, 2010-2040

Source: Thrive MSP 2040

The metropolitan system plans seek to carefully integrate regional land-use, transportation, housing, and natural resource policies to achieve regional outcomes in each area and to avoid working at cross-purposes. The forecasts are used in the planning and capital improvement program processes to assess regional needs, land use patterns and infrastructure investments that will be needed to serve growth in a timely, efficient, and cost-effective manner.

#### Special Features and Community Designations

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



2040 Transportation Policy Plan Figure 4: Thrive MSP 2040 Community Designations

The <u>overview</u> and <u>policies and strategies</u> chapters of the TPP, adopted in 2015, can be found with the rest of the plan on the Metropolitan Council's website: <u>http://metrocouncil.org/Transportation/Planning-2/Key-Transportation-Planning-Documents.aspx</u>.

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

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

# Processes to Allocate Federal and State Transportation Funds

Several processes are used to allocate federal and state transportation funds to the Twin Cities Metropolitan Area. As illustrated in Figure 3 and summarized in Table 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 the federal and state highway funding, MnDOT uses a process to allocate the funds to the state's eight Area Transportation Partnership (ATP) regions, of which the MnDOT Metro District is one. This process ensures the regional TIPs and the State Transportation Improvement Program (STIP) for highways meet the federal fiscal constraint requirement. The MnDOT fund allocation process has four steps:

- The MnDOT Office of Transportation System Management (OTSM) identifies the amount of funds available to each ATP for the TIP period (e.g., 2016-2019) 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 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 MnDOT Office of Transit as the state's designated agent.

## Resources Available 2016–2019

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 mode projects are approximately \$3.5 billion over the 2016 to 2019 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 Program (STP) 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.

Approximate Amount						
Mode	Programmed in 2016-2019	Share of total TIP				
Highway/Roads	\$1.50 billion	43.2%				
Bike/Ped Only	\$87.3 million	2.5%				
Transit/TDM	\$1.64 billion	47.3%				
Other/Setasides	\$242.3 million	7.0%				
Total	\$3.47 billion	100%				

Table 2: Approximate Ar	nount Programmed b	y Primary	Mode Served*
	noune i logi annioù b	y	

\*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 but the detailed tables in Appendix A may list these elements. 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 \$892 million of Federal Formula funds and \$416 million of State Trunk Highway funds for Minnesota and \$16 million of state funds for Wisconsin.

MnDOT also uses the Advanced Construction (AC) process to extend its available resources. MnDOT constructs federal aid projects in advance of the apportionment of authorized federal aid funds. MnDOT has to meet a number of conditions to use the 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% 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, \$115 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).

	Advance Construction	AC Pay Back
2015	\$50 M	\$31 M
2016	\$9 M	\$47 M
2017	\$101 M	\$11 M
2018	\$7 M	\$40 M
2019	\$0 M	\$7 M
Post-2019	\$0 M	\$31 M
Total	\$167 M	\$167 M

### **Table 3: Advance Construction Funds**

Local funds are necessary to match the federal transportation funds. The majority of the projects on the trunk highway system are matched with trunk highway funds included in the targets and not in the local match figure. In all other cases, the federal funds are matched by city or county funds, regional transit capital or operating funds, or funds from other agencies such as the Minnesota Department of Natural Resources. At a minimum, these funds represent 20 percent of the project cost, although this can be significantly higher. Local funding represents \$404 million over four years.

### Transit

Transit funds available to the region in 2016-2019 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 \$819.6 million in federal transit funds will be received by the region in the next four years.

The region generates transit capital and operating funds from four principal sources: fares, the state motor vehicle sales tax for operations, regional property taxes dedicated to repay bonds that fund capital projects, and state general funds that are directed to the region's ADA service, the regular transit service or to repay state bonds for transit projects. The transit opt-out providers may also use local general fund money to subsidize operating cost or to match federal funds. Regional Capital Bonds and other local funds of \$670.4 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 (Does not include Wisconsin or Wright/Sherburne Counties)	

<ul> <li>State Trunk Highway Formula</li> <li>Target</li> <li>Additional MnDOT Allocation</li> <li>Legislative Allocation (Bonds) &amp; Lapsed</li> </ul>	\$416M \$66M \$104M	\$586 Million
Regional Transit Capital Bonds and Other Local Transit Funds     State Trunk Highway Formula	\$670M	\$1.1 Billion
<ul><li>Property Tax and Other State Taxes</li><li>Local and TRLF</li></ul>	\$404M	
<ul><li>Federal Transit</li><li>Formula/Discretionary</li></ul>	\$820M	\$820 Million
<ul><li>Misc. Federal Funds</li><li>Additional MnDOT Allocation</li></ul>	\$2M \$10M	\$916 Million
Target High Priority Funds Misc. Federal Funds	\$892M \$12M \$2M	\$916 Million

	2016	2017	2018	2019	Total
Federal Highway Funds	2201	215	226	231	892
State Funds (MN)	121	107	95	93	416
Target for Region (Seven Counties Only)	341	322	322	324	1,308
Additional MnDOT State Allocations	12	54	0	0	66
Additional MnDOT Federal Allocations	2	5	1	2	10
Legislative Allocation(Bonds) & anticipated lapsed projects	59	23	16	6	104
High Priority Projects	12	0	0	0	12
Misc Federal Funds	3	1	1	0	5
Local Funds	96	176	77	55	404
Wright Co /Sherburne Co Funds	1	17	2	1	21
Total Funds Available (Minnesota Only)	526	598	418	388	1,930
Wisconsin State Funds	7	9	0	0	16
Total Funds Available	533	599	418	388	1,944
Advance Construction (Additional authorization available against future funds)	8	101	0	0	115

# Table 5: Federal Highway and State Highway Funds Assumed to be Available to Region 2016-2019 (In Millions)

2016	2017	2018	2019	Total
60.5	58.5	25.4	26.4	170.8
0	100.0	200.0	200.0	500.0
30.9	24.8	30.2	62.9	148.8
91.4	183.3	255.6	289.3	819.6
21.1	238.2	236.8	174.3	670.4
112.5	421.5	492.4	463.6	1,490.0
	60.5 0 30.9 <b>91.4</b> 21.1	60.5         58.5           0         100.0           30.9         24.8           91.4         183.3           21.1         238.2	60.5         58.5         25.4           0         100.0         200.0           30.9         24.8         30.2           91.4         183.3         255.6           21.1         238.2         236.8	60.5         58.5         25.4         26.4           0         100.0         200.0         200.0           30.9         24.8         30.2         62.9           91.4         183.3         255.6         289.3           21.1         238.2         236.8         174.3

Table 6: Federal Transit and Matching Funds Available andRequested by Region 2016-2019 (In Millions)

# Project Selection Processes and Criteria

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

Funding Category	Project Selection Process Followed
Federal High Priority Projects	Selected and appropriated by Congress
Federal Highway Funding	
National Highway Performance     Program (NHPP)	MnDOT Metro District Process with guidance from Capital Improvement Committee (CIC)
<ul> <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)
Highway Safety Improvement Program     (HSIP)	Competitive regional solicitation process conducted by MnDOT and TAB
Federal Transit Funding	
Section 5307	Regional Transit Capital Improvement Program (CIP) developed by Metropolitan Council with suburban transit provider assistance
Section 5309	Selected and appropriated by Congress
Section 5310	MnDOT Office of Transit/Statewide Competitive Process
Section 5311	MnDOT Office of Transit/Categorical Allocation
Section 5337 and 5339	Regional Transit Capital Improvement Program (CIP) developed by Metropolitan Council

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

The MnDOT Metro District, with guidance from its partners through the Capital Improvement Committee (CIC), identifies and selects projects on the state trunk highway system to be funded using National Highway Performance Program funds and included in the TIP. The CIC 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 Transportation Advisory Board to the Metropolitan Council. The TAB's Regional Solicitation allocates approximately 27 percent of the federal highway 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 STP, CMAQ, TAP, Highway Safety Improvement, and Railroad Safety funding programs are selected through the Regional Solicitation process. The priorities for project selection are based on the goals and policies in the Regional Development Framework 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)

This is a diversion from past practice. Projects are now submitted and evaluated based on mode rather than federal funding program (i.e., STP, CMAQ, and TAP). By decoupling projects from the funding programs, this approach simplifies and streamlines the process so that projects do not need to be submitted in different categories, as was the case in the past. The modal approach is also less confusing for first-time applicants and provides TAB with more flexibility to match federal funding to the highest performing projects that are submitted.

HSIP projects were 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 reviewed and approved the criteria MnDOT proposed for HSIP project evaluation, and TAB approved the prioritized list of projects for funding.

Subcommittees of the TAB's TAC Funding and Programming Committee evaluated and ranked all categories of projects for the 2011 Regional Solicitation for Surface Transportation Program (STP), Congestion Mitigation and Air Quality Improvement (CMAQ) Program, and Transportation Alternatives Program (TAP) funding. Recommended projects were reviewed and approved by the Funding and Programming Committee and, using the subcommittee rankings, the Funding and Programming Committee recommended funding allocation options to be considered by TAC and recommended to TAB. The TAB accepted and approved the ranked list of projects and funding allocation developed through the 2014 Regional Solicitation process.

Qualifying and prioritizing criteria, used to evaluate each project, varied by mode and category. The evaluations produced 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 categories of prioritizing criteria are listed below.

### Examples of Qualifying Criteria

- The project must be consistent with the policies of the Regional Development Framework and 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.

### Categories of Prioritizing Criteria

- Consistency with the Regional Development Framework
- 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 2014 Regional Solicitation process 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 2016-2019 (Federal funds/in millions; Federal Amount only)

PROGRAM CATEGORY	2016	2017	2018	2019	Total
Transportation Alternatives (TAP)	\$8.3	7.4	8.3	7.0	31.0
Congestion Mitigation Air Quality (CMAQ)	\$22.2	27.1	23.2	25.0	97.4
Surface Transportation Program (STP)	\$41.6	38.3	48.7	48.4	177.0
Highway Safety Improvement Program (HSIP)	\$7.1	7.6	7.5	7.9	30.1
Railroad-Highway Grade Separated Crossing Safety Program	\$2.0	.8	0	0	2.7
TOTALS	\$81.2	81.2	87.7	88.3	338.2

# Transit Project Selection for Sections 5307, 5337, 5339, and 5309 New Starts/Major Capital Investment Funding

The 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. The Metropolitan Council was awarded a full funding grant agreement in 2011 as part of 5309 New Starts/Major Capital Investment funding for construction of the region's second light rail transit line, the Green Line (Central Corridor). Construction will be completed during the timeframe of this TIP.

## 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

MAP-21 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 2016 to 2019 closely match the funds available as shown in Table 5, and the highway project program costs identified in Table 10 for State Fiscal Year 2016 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 2016 have a total value of approximately \$112.5 million (Table 6). Additional funds are programmed for transit from CMAQ and STP funds and are shown in the project listings in Appendix A.

	Total	Federal	State	Other(+ Bonds)	AC**
CMAQ	169.3	97.4	1.2	70.7	0
TAP	49.2	33.4	.6	15.1	1.3
STP	516.1	307.9	30.3	178.0	13.1
NHPP	635.6	439.2	97.9	98.5	101.3
HPP	16.6	12.1	.1	4.4	0
100% State Funded (MN)	373.7	0	345.7	28.2	0
HSIP	75.0	52.4	2.4	20.3	0
Bond Proj with no Fed \$\$	76.2	0	.5	75.7	0
Misc Fed	19.0	9.3	0	9.7	0
Wisconsin Projects	16.3	0	15.5	.8	0
TOTAL	1,947.2	951.7	494.2	501.4	115.7

Table 9: Distribution of Federal Highway, State Trunk Highway and Matching Funds (in millions) 2016-2019

Table 10: Distribution of Federal Highway, State Trunk Highway and MatchingFunds (in millions) 2016 Annual Element

	Total	Federal	State	Other(+ Bonds)	AC**
CMAQ	26.9	22.2	.4	4.4	0
ТАР	16.3	10.1	0	6.1	1.3
STP	125.3	69.9	6.5	48.9	7.1
NHPP	118.7	110.1	6.8	1.8	0
HPP	16.6	12.1	.1	4.4	0
100% State Funded (MN)	132.1	0	120.1	12.0	0
HSIP	32.4	13.8	.5	18.1	0
Bond Proj with no Fed \$\$	53.9	0	.5	53.5	0
Misc Fed	4.4	2.8	0	1.5	0
Wisconsin Projects	6.9	0	6.6	.3	0
TOTAL	533.7	241.0	141.5	151.2	8.4

\*\*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

Based on MnDOT's Highway Systems Operations Plan 2012-2015, the region's operations and maintenance costs for the highway system during the four-year 2016-2019 TIP are estimated to be \$300 million. Based on state data for metro area cities and counties for all local roadways, local operations expenditures for the four-year 2016-2019 TIP time period are estimated to be \$2 billion.

The 2040 TPP forecasts \$2 billion in revenue for operating and maintaining state highway assets and \$17 billion for local roadways from 2015 to 2040. The TPP's increased revenue scenario shows an additional state highway need of \$1 billion for that time frame.

# Consistency with the Regional Transportation Plan and Priorities

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

- Transportation System Stewardship: Sustainable investments in the transportation system are protected by strategically preserving, maintaining, and operating system assets.
- 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: <u>http://metrocouncil.org/Transportation/Planning-2/Key-Transportation-Planning-Documents.aspx</u>

### Plan Implementation Progress

### STATUS OF MAJOR PROJECTS

Federal TIP guidance requires the progress made on implementing the region's transportation plan be reported annually. Tables 11 and 12 identify the major highway and transit projects in the 2016-2019 TIP, cost, and status of each. The discussion here summarizes the progress made on major projects and projects authorized in the previous fiscal year, 2015 (Table A-14). During the past year, major projects completed included:

- Green Line (Central Corridor) Transitway
- Target Field Transit Station

The status of major transit capital projects appears in Table 12. Replacement bus contracts have been regularly let. The A-Line (Snelling Avenue) Bus Rapid Transit line is due to begin operation in fiscal year 2016.

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 2015

Another measure of plan implementation is the projects and project values authorized in the previous fiscal year. These projects were in the 2015-2018 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 2030 Transportation Plan.

The projects authorized in 2014 are recorded in Table A-14. The total value of these project authorizations is approximately \$691 million. FTA funded projects are not included in this total because funds for these projects are applied for on an ongoing basis.

# Table 11: Status of Major Highway Projects

Project	Cost Estimates (000s)	Program Year-Last TIP	Assumed year open to traffic	Project status/comments
TH 52 Lafayette Bridge over the Mississippi River	\$185,000	2012	2015	Chapter 152, Tier I bridge replacement, under construction. Northbound is constructed. Southbound still under construction.
I-35E from I-94 to TH 36 (incl. Cayuga Bridge)	\$118,000	2014	2015	Chapter 152, Tier 1 Bridge Replacement
TH 36, St. Croix Bridge	\$623,600	2014	2016	New 4-lane bridge and approaches, TH95 interchange. Cost share with WI Chapter 152 provides funding for MN share.
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
TH 610 Freeway construction	\$80,000	2015	2017	4-lane freeway construction from County Road 81 to I-94
I-94 auxiliary and general purpose lanes from TH 241 to TH 101	\$28,300	2015	2015	General purpose lane westbound from TH 101 to TH 241, eastbound auxiliary lane from TH 241 to TH 101
I-35 W MnPASS Lane 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 MN65 from 24 <sup>th</sup> St. to 15 <sup>th</sup> St. in Minneapolis.	\$253,200	Unknown	Unknown	MnPASS lane construction, pavement reconstruction, transit station noisewalls, retaining walls, TMS, drainage. Will be obligated in 2017
I-694 from Rice to Lexington	\$42,000	2016	2017	Construct a third general purpose lane, reconstruction, noise wall, median barrier

# Table 12: Status of Major Transit Capital Projects

Project Title	Cost Estimates (000s)	Federal Participation	Grant Application	Туре	Project Status
Southwest Corridor Light Rail Transit	\$1,994,000	\$300,000,000		Local Match	Preliminary Engineering

# Appendix A DETAILED PROJECT DESCRIPTION BY FUNDING CATEGORY

Federal Highway-Funded Projects Page
A-1 Congestion Mitigation Air Quality (CMAQ) Projects
A-2 Transportation Alternatives (TAP) Projects A-8
A-3 Surface Transportation Program (STP) Projects A-13
A-4 Demonstration/High PriorityA-22
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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 s	e State Fiscal year the project is scheduled to be let.							
PRT	The major project this project is a pa	rt of - see attached list.							
Route	The highway the project is located o location has yet to be determined.	n. A "999" means multiple routes or a							
Project Number	The MnDOT project number.	ne MnDOT project number.							
Description	The location and work to be accomp	lished by the project.							
Agency	The agency with jurisdiction over the	e project.							
Category	The project type: Preservation, Rep Transit, Trails or Other.	e project type: Preservation, Replacement, Management, Expansion, ansit, Trails or Other.							
PRG	MnDOT Program categories	MnDOT Program categories							
	AM Agreements BI Bridge Improvement BR Bridge Replacement RC Reconstruction RS Resurfacing SC Safety-Capacity TM Traffic Management	SR Safety Rail BT Bike Trails, Trails MC Major Construction RD Reconditioning RX Road Repair SH Safety Hazard Elimination TR Transit							
AQ	TIP air quality category. See Append	dix B for description of codes.							
Total \$	Total estimated cost of project.								
Fed \$		some instances the federal funding is the STP selection process. This was larger projects.							
DEMO \$	Total federal demonstration funding	for the project.							
State \$	MnDOT state funding for the project								
Local \$	Total contribution from the local age	ncy involved in the project.							

## MnDOT Metro District Construction Projects

## 2016-2019 Parent Projects

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

Parent Number	Highway	Location	Description	Expansion	Lanes Before	Lanes After
1	I-35E	Little Canada Rd to I-94	Reconstruct add MnPass Lane	Yes	6	8
2	I-35W	46 <sup>th</sup> to I-94	Reconstruct, Managed lane, Lake St, etc	Yes	Varies	Varies
3	TH 36	St Croix River Bridge	Replace Bridge & approaches	Yes	2	4
4	I-94	TH 241 to TH 101	Aux lane, etc	Yes	4	6
5	TH 100	36 <sup>th</sup> to Cedar Lake Rd	Replace Bridges, reconstruct, etc.	Yes	Varies	Varies
6	TH 494	I-394 to Fish Lake Interchange	Concrete overlay, widen roadway, bridges, etc	Yes	4	6
7	TH 610	I-94 to CSAH 81	to CSAH 81 Construct Freeway		NA	4
8	TH 694	Lexington Ave to I-35E	Reconstruct , add lane, etc	Yes	4	6

2016 - 2019 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:
2016	BB	TRS-TCMT-16DA	TR	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	610,269	MET COUNCIL - MT	A20
2016	BB	TRS-TCMT-16F	TR	CMAQ: PURCHASE FOUR 40' BUSES FOR HWY 169 CONNCETOR EXPRESS BUS SERVICE BETWEEN SHAKOPEE AND MINNETONKA	3,490,855	2,792,684	0	0	698,171	MVTA	A20
2016	BB	TRS-TCMT-16G	TR	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	1,197,256	MET COUNCIL - MT	A20
2016	BB	TRS-TCMT-16H	TR	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	783,204	MET COUNCIL - MT	A20
2016	LOCAL 99	0 107-030-006	ТМ	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	224,000	BLOOMINGTON	E2
2016	LOCAL 99	TRS-TCMT-16	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN RE	4,375,000	3,500,000	0	0	875,000	MET COUNCIL-MT	T1
2016	MN 252	2748-62	ТМ	MN252, FROM MN610 IN BROOKLYN PARK TO I694 IN BROOKLYN CENTER- ATMS INSTALLATION AND SIGNAL OPTIMIZATION	839,039	671,232	0	167,807	0	MNDOT	E2
2016	PED/BIKE	091-090-078AC	BT	**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	THREE RIVERS PARK DISTRICT	AQ2

## TABLE A-1 Congestion Mitigation Air Quality Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	US 169	2750-82	ТМ	US169, FROM MN610 IN BROOKLYN PARK TO US10 IN ANOKA-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,152,197	921,758	0	230,439	0	MNDOT	E2
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	Т8
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	E6
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	ТМ	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	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN RE	4,375,000	3,500,000	0	0	875,000	MET COUNCIL-MI	<sup>-</sup> 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	8,339,658	6,671,726	0	0	1,667,932	MET COUNCIL - MT	A20
2018	BB	TRS-TCMT-18B	TR	CMAQ: PURCHASE UP TO TWELVE (12) 60' ARTICULATED BUSES FOR PENN AVE CORRIDOR	5,151,675	4,121,340	0	0	1,030,335	MET COUNCIL - MT	A20

## TABLE A-1 Congestion Mitigation Air Quality Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	CSAH 46	019-030-009	ТМ	CSAH 46 FROM KENRICK AVE TO CSAH 31 IN APPLE VALLEY AND LAKEVILLE AND CSAH 31 FROM 170TH ST TO CSAH 38 IN APPLE VALLEY-FIBER OPTIC SIGNAL INTERCONNECTION, TRAFFIC SIGNAL REVISIONS, SIGNAL RETIMING/COORDINATION, TRAFFIC MONITORING CAMERAS	1,346,200	1,075,900	0	0	270,300	DAKOTA COUNTY	E2
2018	CSAH 96	062-696-032	ТМ	SNELLING AVE TO 1ST AVE-TRAFFIC SIGNAL TIMING AND INTERSECTION UPGRADES	2,508,913	2,007,130	0	0	501,783	RAMSEY COUNTY	E2
2018	LOCAL 99	TRS-TCMT-18C	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE 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	ТМ	MN41, FROM 2ND ST TO MN5 IN CHASKA- ATMS INSTALLATION AND SIGNAL OPTIMIZATION	747,300	597,840	0	149,460	0	MNDOT	E2
2018	MN 47	0205-101	ТМ	MN47, FROM 37TH AVE IN COLUMBIA HEIGHTS TO TH10 N RAMP IN COON RAPIDS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,346,200	1,076,960	0	269,240	0	MNDOT	E2
2019	BB	090-080-017	TR	APPLE VALLEY TRANSIT STATION EXPANSION. EXPAND CAPACITY BY 330 SPACES AT CEDAR AVE AND GARRET AVE	7,138,800	5,711,040	0	0	1,427,760	MVTA	Т8
2019	BB	TRS-TCMT-19	TR	CMAQ: PURCHASE UP TO 10 60' ARTICULATED BUSES FOR CHICAGO AVE CORRIDOR	3,913,184	3,130,547	0	0	782,637	MET COUNCIL - MT	A20
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	ТМ	CSAH 31 FROM CSAH 32 TO CSAH 26, CSAH 26 FROM CSAH 31 TO CSAH 43, CSAH 28 FROM BLUE CROSS RD TO CSAH 43, AND CSAH 43 FROM WESCOTT RD TO CSAH 26 IN EAGAN-FIBER OPTIC SIGNAL INTERCONNECTION, TRAFFIC SIGNAL REVISIONS, SIGNAL RETIMING/COORDINATION, TRAFFIC MO	1,663,200	1,330,560	0	0	332,640	DAKOTA COUNTY	E2

## TABLE A-1 Congestion Mitigation Air Quality Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	LOCAL 99	164-030-012	ТМ	VARIOUS DOWNTOWN ST PAUL STREETS-UPGRADE TO MODERN TRAFFIC SIGNAL CONTROLLERS, INSTALL CHANGEABLE MESSAGE SIGNS, COMPLETE THE FIBER OPTIC NETWORK, UPGRADE TRAFFIC MANAGEMENT CENTER, AND OPTIMIZE SIGNAL TIMINGS IN THE DOWNTOWN AREA	3,000,780	2,400,624	0	0	600,156	SAINT PAUL	E2
2019	LOCAL 99	TRS-TCMT-19B	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN RE	4,375,000	3,500,000	0	0	875,000	MET COUNCIL-MT	T1
2019	MN 120	6227-83	ТМ	MN120, FROM 194 S RAMP TO WOODLAND DR IN MAPLEWOOD-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320	0	217,080	0	MNDOT	E2
2019	MN 55	1910-50	тм	MN55, FROM MN61 TO GENERAL SIEBEN DR AND US61 FROM CSAH 47 TO 4TH ST IN HASTINGS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	649,800	519,840	0	129,960	0	MNDOT	E2
			Totals		169,331,870		0		70,746,91	0	
						97,420,974		1,163,986			

2016 - 2019 Transportation Improvement Program

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	LOCAL	019-060-003	EN	**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	700,000	400,000	0	0	300,000	DAKOTA COUNTY	AQ2
2016	LOCAL	019-060-004	EN	**SB**GREAT RIVER RD SCENIC BYWAY(MRRT), ALONG TH 52/55 FROM ROSEMOUNT/IGH BORDER TO S OF PINE BEND TRAIL-CONSTRUCT TRAIL, ENVIRONMENTAL DOCS, ESTIMATES, AND SPECS	800,000	400,000	0	0	400,000	DAKOTA COUNTY	AQ2
2016	PED/BIKE	070-090-002	RW	**AC**SCOTT WEST REGIONAL TRAIL CONNECTION, FROM CSAH 16 TO JENNIFER LANE IN SHAKOPEE-RIGHT OF WAY ACQUISITION FOR PED/BIKE TRAIL (AC PROJECT, PAYBACK IN FY2017)	250,000	162,400	37,600	0	50,000	SCOTT COUNTY	AQ2
2016	PED/BIKE	091-090-076	EN	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	1,153,600	922,880	0	0	230,720	THREE RIVERS PARK DISTRICT	AQ2
2016	PED/BIKE	091-090-077	EN	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	315,840	THREE RIVERS PARK DISTRICT	AQ2
2016	PED/BIKE	107-591-004	ВТ		251,323	185,059	0	0	66,264	BLOOMINGTON	AQ2
2016	PED/BIKE	120-591-002	BT	**SRTS** 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	91,572	EDINA	AQ2
2016	PED/BIKE	127-020-029	EN	CSAH 102 (MAIN ST) BRIDGE AND TRAIL, FROM 57TH ST NE IN FRIDLEY TO 44TH ST NE IN COLUMBIA HEIGHTS- CONSTRUCT PED/BIKE BRIDGE OVER I- 694 AND PED/BIKE TRAIL	1,442,560	1,120,000	0	0	322,560	FRIDLEY	AQ2

′r PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
016	PED/BIKE	130-090-004	EN	VERMILLION RIVER GREENWAY, HASTINGS, FROM FROM THE VERMILLION FALLS TO THE NORTHERN BOUNDARY OF CP ADAMS PARK- CONSTRUCT PED/BIKE TRAIL	805,000	644,000	0	0	161,000	HASTINGS	AQ2
16	PED/BIKE	141-030-022	EN	6TH ST S, 7TH ST S AND 9TH ST S FROM 1ST AVE N TO CHICAGO AVE AND 8TH ST S FROM 1ST AVE N TO HENNEPIN AVE- LANDSCAPING, PEDESTRIAN RAMPS,COUNTDOWN TIMERS, STREET LIGHTING AND DURABLE CROSSWALK MARKINGS	2,050,000	1,120,000	0	0	930,000	MINNEAPOLIS	O9
016	PED/BIKE	141-220-005	EN	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	1,679,104	MINNEAPOLIS	O9
016	PED/BIKE	164-020-134	EN	RAYMOND AVE, FROM ENERGY PARK DRIVE TO COMO AVE IN ST PAUL- RECONSTRUCT ROADWAY INCLUDING LANDSCAPING AND SIDEWALK IMPROVEMENTS	1,472,240	1,120,000	0	0	352,240	SAINT PAUL	S10
016	PED/BIKE	173-591-002	BT	**SRTS**WENTWORTH FROM CHARLTON ST TO BELLOWS ST AND BELLOWS ST FROM WENTWORTH TO THOMPSON AVE- CE AND CONSTRUCTION FOR TRAIL AND SIDEWALK	145,500	116,400	0	0	29,100	WEST ST PAUL	S6
016	PED/BIKE	186-090-001	EN	**AC**NORTH CREEK GREENWAY-157TH STREET SEGMENT IN APPLE VALLEY FROM QUARRY PT PARK TO 157TH ST- CONSTRUCT PED/BIKE TRAIL (AC PROJECT, PAYBACK IN FY 2017)	799,500	251,880	387,720	0	159,900	APPLE VALLEY	AQ2
016	PED/BIKE	188-090-002	EN	**AC**FROM 173RD ST W TO FARMINGTON BORDER INCLUDING A BRIDGE ACROSS NORTH CREEK IN LAKEVILLE AND TRAILHEAD AT E LAKE PARK-PEDESTRIAN/BICYCLE TRAIL (AC PROJECT, PAYBACKS IN FY 2017 & 2018)	1,124,267	0	899,410	0	224,857	LAKEVILLE	AQ2
016	PED/BIKE	199-090-002	EN	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	396,652	RAMSEY	AQ2
016	PED/BIKE	208-591-002	ВТ	**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	53,250	ROSEMOUNT	S6

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	PED/BIKE	238-591-002	BT	**SRTS** SAFE ROUTES TO SCHOOL - INFRASTRUCTURE (CONSTRUCT TRAIL) ALONG CO RD 144 FOR ROGERS MIDDLE SCHOOL (2008 PROGRAM)	528,404	171,500	0	0	356,904	ROGERS	S6
2017	LOCAL	019-060-005	EN	**SB**GREAT RIVER RD SCENIC BYWAY(MRRT), ROSEMOUNT EAST PROJECT - CONSTRUCT OFF ROAD TRAIL (TIED TO 019-090-020)	3,200,000	400,000	0	0	2,800,000	DAKOTA COUNTY	AQ2
2017	PED/BIKE	002-090-002	EN	MISSISSIPPI RIVER TRAIL IN MISSISSIPPI W REGIONAL PARK, RAMSEY, FROM JUST W OF THE EASTERN LIMITS OF THE PARK TO THE WESTERN LIMITS OF THE PARK, 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 1494 TO CSAH 26 (LONE OAK RD)- CONSTRUCT PED/BIKE TRAIL	728,000	582,400	0	0	145,600	DAKOTA COUNTY	AQ2
2017	PED/BIKE	019-090-018	EN	TH110, FROM TH 149 TO TH 14 IN MENDOTA HEIGHTS-CONSTRUCT PED/BIKE TRAIL ALONG WITH INTERSECTION IMPROVEMENTS (TIED TO SP 1918-110)	1,300,000	1,040,000	0	0	260,000	DAKOTA COUNTY	AQ2
2017	PED/BIKE	019-090-019	EN	MISSISSIPPI RIVER REG TRAIL ROSEMOUNT WEST	1,400,000	1,040,000	0	0	360,000	DAKOTA 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	363,393	290,714	0	0	72,679	SCOTT COUNTY	AQ2
2017	PED/BIKE	070-090-002AC	RW	**AC**SCOTT WEST REGIONAL TRAIL CONNECTION, FROM CSAH 16 TO JENNIFER LANE IN SHAKOPEE-RIGHT OF WAY ACQUISITION FOR PED/BIKE TRAIL (AC PAYBACK 1 OF 1)	37,600	37,600	0	0	0	SCOTT COUNTY	AQ2
2017	PED/BIKE	082-591-001	EN	CR 74/CR 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
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

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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	141-591-010	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	186-090-001AC	EN	**AC**NORTH CREEK GREENWAY-157TH STREET SEGMENT IN APPLE VALLEY FROM QUARRY PT PARK TO 157TH ST- CONSTRUCT PED/BIKE TRAIL (AC PAYBACK 1 OF 1)	387,720	387,720	0	0	0	APPLE VALLEY	AQ2
2017	PED/BIKE	188-090-002AC1	EN	**AC**FROM 173RD ST W TO FARMINGTON BORDER INCLUDING A BRIDGE ACROSS NORTH CREEK IN LAKEVILLE AND TRAILHEAD AT E LAKE PARK-PEDESTRIAN/BICYCLE TRAIL (AC PAYBACK 1 OF 2)	652,280	652,280	0	0	0	LAKEVILLE	AQ2
2018	I 35W	2783-148	BR	I35W, AT 5TH ST SE OVER I35W IN MPLS - REPLACE PED BRIDGE 27987 AND APPROACHES	2,768,902	2,215,122	0	553,780	0	MNDOT	S19
2018 2	PED/BIKE	027-603-062	EN	CSAH 3 FROM BLAISDELL AVE TO 1ST AVE AND 3RD AVE TO 5TH AVE IN MPLS- STREETSCAPE IMPROVEMENTS	848,000	678,400	0	0	169,600	HENNEPIN COUNTY	AQ2
2018	PED/BIKE	107-591-005	EN	**SRTS** IN BLOOMINGTON-SRTS IMPROVEMENTS AROUND JEFFERSON HIGH SCHOOL, OLSON MIDDLE SCHOOL, AND OLSON ELEMENTARY SCHOOL- OVERHEAD MAST-MOUNTED RRFB, BITUMINOUS TRAIL CONNECTION, BICYCLE STORAGE	276,915	221,532	0	0	55,383	BLOOMINGTON	AQ2
2018	PED/BIKE	141-030-043	EN	EMERSON AVE FROM PLYMOUTH AVE TO 33RD AVE N AND FREEMONT AVE FROM PLYMOUTH AVE TO 44TH AVE N IN MPLS -INSTALL CURB EXTENSIONS AND ADA PEDESTRIAN RAMPS AT 16 INTERSECTIONS, AUDIBLE CROSSING TIMERS, PEDESTRIAN REFUGES, BIKE LANE DELINEATORS, BIKE LANE STRIP	1,888,546	1,060,000	0	0	828,546	MINNEAPOLIS	AQ2

r PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
018	PED/BIKE	141-090-039	EN	MIDTOWN GREENWAY TO I35W/LAKE ST TRANSIT STATION IN MPLS-CONSTRUCT 10 FT BIKE TRAIL AND PARALLEL SIDEWALK	3,816,000	3,052,800	0	0	763,200	MINNEAPOLIS	AQ2
2018	PED/BIKE	188-090-002AC2	2 EN	**AC**FROM 173RD ST W TO FARMINGTON BORDER INCLUDING A BRIDGE ACROSS NORTH CREEK IN LAKEVILLE AND TRAILHEAD AT E LAKE PARK-PEDESTRIAN/BICYCLE TRAIL (AC PAYBACK 2 OF 2)	247,130	247,130	0	0	0	LAKEVILLE	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	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	1,511,839	1,080,000	0	0	431,839	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
019	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
			Totals		50,464,455		1,324,730		15,230,53	9	
						33,355,406		553,780			

Friday, August 07, 2015

Twin Cities Metropolitan Area

2016 - 2019 Transportation Improvement Program

Yr P	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	CITY	141-454-001AC2	BR	**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	MINNEAPOLIS	S19
2016	CSAH 11	002-611-034	RC	CSAH 11, FROM EGRET BLVD TO NORTHDALE BLVD IN COON RAPIDS- RECONSTRUCT ROADWAY INTO 4-LANE DIVIDED ROADWAY	5,206,810	3,346,560	0	0	1,860,250	ANOKA COUNTY	A20
2016	CSAH 116	002-716-015	MC	CSAH 116, FROM CRANE ST IN ANDOVER TO JEFFERSON ST IN HAM LAKE-RECONSTRUCT ROADWAY TO 4- LANE DIVIDED ROADWAY INCLUDING SEPERATED BIKE/PED FACILITY AND INTERSECTION IMPROVEMENTS	11,477,760	7,840,000	0	0	3,637,760	ANOKA COUNTY	A20
2016	CSAH 146	027-746-005	BR	CSAH 146 (BROWN RD), OVER LONG LAKE CREEK IN ORONO-REPLACE BR 90622 (NEW BRIDGE 27B86)	1,220,000	448,000	0	0	772,000	HENNEPIN COUNTY	S19
2016	CSAH 31	019-631-043	RD	**AC**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 (AC PROJECT-PAYBACK IN FY 2017)	4,680,000	0	3,744,000	0	936,000	DAKOTA COUNTY	A20
2016	CSAH 34	107-020-065	RC	CSAH 34 (NORMANDALE BLVD), FROM W 94TH ST TO 8500 BLOCK IN BLOOMINGTON-RECONSTRUCT TO 4- LANE DIVIDED ROADWAY INCLUDING MULI-USE TRAIL	8,120,000	6,496,000	0	0	1,624,000	BLOOMINGTON	A20
2016	CSAH 46	027-646-007	BR	CSAH 46 (46TH ST EAST) OVER GODFREY PKWY IN MPLS-REPLACE BR 90585 (NEW BRIDGE 27B84)	5,140,000	1,792,000	0	0	3,348,000	HENNEPIN COUNTY	S19
2016	CSAH 53	027-653-021	RD	CSAH 53, FROM XERXES AVE S TO RICHFIELD PARKWAY IN RICHFIELD- ROUNDABOUT, TURN LANES, BIKE/PED FACILTIY	40,000,000	7,840,000	0	0	32,160,000	HENNEPIN COUNTY	A20
2016	CSAH 65	062-665-052	RD	**AC**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 (AC PROJECT-PAYBACK IN FY 2018)	4,147,529	0	3,318,023	0	829,506	RAMSEY COUNTY	S10
2016	I 35E	6280-370	SC	I35E, FROM SHEPARD ROAD TO KELLOGG BLVD IN ST. PAUL - REPLACE LIGHTING SYSTEMS	1,800,000	1,440,000	0	360,000	0	MNDOT	S18

Yr PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	LOCAL	090-595-014	PL	COMPLETE TRANSIT ON-BOARD STUDY OF ORIGINS, DESTINATIONS, AND SOCIO-DEMOGRAPHICS OF TRANSIT RIDERS REGIONWIDE	1,000,000	800,000	0	0	200,000	MET COUNCIL	01
2016	LOCAL 99	164-020-123	RC	PIERCE BUTLER ROUTE, ST PAUL, FROM GROTTO ST TO ARUNDEL ST-EXTEND ROADWAY ON NEW ALIGNMENT AS 4- LANE ROADWAY WITH BIKE LANES AND SIDEWALKS	10,026,296	7,840,000	0	0	2,186,296	SAINT PAUL	A20
2016	LOCAL 99	164-080-012	BR	WHEELOCK PKWY, OVER THE TROUT BROOK STORM WATER STREAM BETWEEN ABLE ST AND PARK ST IN ST PAUL, REPLACE OLD BR 90396 WITH NEW BR 62641	2,464,000	1,960,000	0	0	504,000	SAINT PAUL	S19
2016	MN 100	2733-89	RD	**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	3,339,540	0	MNDOT	S11
2016	MN 3	1920-41	RS	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)	1,740,000	1,260,000	0	315,000	165,000	MNDOT	S10
2016	MN 3	1921-98	RS	**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	407,000	70,000	MNDOT	S10
2016	MN 999	8825-542	SC	**ADA** METROWIDE AT VARIOUS LOCATIONS - CURB RAMPS, APS, SIDEWALK IMPROVEMENTS	375,000	300,000	0	75,000	0	MNDOT	AQ2
2016	US 61	214-010-005	SC		2,755,437	2,144,138	0	0	611,299	FOREST LAKE	E1

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r PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	US 61	8205-137	SC	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	2,854,000	2,283,200	0	570,800	0	MNDOT	E1
2016	US 61	8206-45	SC	**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	1,468,394	0	MNDOT	E1
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)	4,963,123	4,963,123	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	15,891,304	7,280,000	0	0	8,611,304	BLOOMINGTON	A20
2017	CSAH 31	019-631-043AC	RD	**AC**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 (AC PAYBACK 1 OF 1)	3,744,000	3,744,000	0	0	0	DAKOTA COUNTY	A20
017	CSAH 37	086-637-032	RC	WRIGHT COUNTY CSAH 37, FROM MN 101 TO ODEAN AVE IN OTSEGO, GRADE AND SURFACE	3,100,000	1,530,000	0	0	1,570,000	WRIGHT COUNTY	S10
017	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 BRIDGE19005) AND 19002 (NEW BRIDGE 19006), RECONSTRUCT ACCESS RAMPS	10,400,000	7,280,000	0	0	3,120,000	DAKOTA COUNTY	A20
2017	CSAH 81	027-681-034	RC	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	13,350,000	7,840,000	0	0	5,510,000	HENNEPIN COUNTY	A20

r PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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	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 (TIED TO 019-090-018	7,235,000	5,788,000	0	1,447,000	0	MNDOT	O6
2017	MN 13	7001-112	RS	**SPPP**MN13, FROM 0.1 MI E OF 124TH ST IN SAVAGE TO GALTIER DR IN BURNSVILLE-BITUMINOUS MILL AND OVERLAY, BUS SHOULDER, DRAINAGE, ADA, SIGNAL REPLACEMENT	5,885,000	4,616,000	0	1,154,000	115,000	MNDOT	S10
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	4,430,000	3,544,000	0	886,000	0	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	4,765,000	3,732,000	0	933,000	100,000	MNDOT	S10
017	MN 999	880M-ADA-17	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE PROJECT - FY 2017	1,470,000	1,176,000	0	294,000	0	MNDOT	NC
)17	MN 999	880M-SC-17	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2017	355,000	284,000	0	71,000	0	MNDOT	NC
)17	MN 999	8825-519	ΤM	**ITS**METROWIDE - ITS SIGNAL CAMERAS AND COMMUNICATIONS INSTALLATION AND UPGRADES	426,000	340,800	0	85,200	0	MNDOT	E2
017	MN 999	8825-554	ТМ	**ITS**METROWIDE - ITS FIBER OPTIC CABLE	162,000	129,600	0	32,400	0	MNDOT	S7
017	MN 999	8825-555	ΤM	**ITS**METROWIDE - ITS CLOSED CIRCUIT TELEVISION (CCTV) INSTALLATION	49,000	39,200	0	9,800	0	MNDOT	S7
017	PED/BIKE	010-090-007	BT	CSAH 17 TO CSAH 101 IN CHANHASSEN- 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

r PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	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	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 2	CSAH 3	027-603-061	RC	CSAH 3, BLAISDELL AVE TO 1ST AVE AND 3RD AVE TO 5TH AVE IN MPLS- REPLACE DEFICIENT ROADWAY, SIDEWALKS, STORM SEWER, CURB AND GUTTER, AND TRAFFIC SIGNALS	3,768,300	3,014,640	0	0	753,660	HENNEPIN COUNTY	S10
2018	CSAH 42	070-642-024	RD	CSAH 42, BOONE AVE TO LOUISIANA AVE IN SAVAGE-SIGNAL UPGRADES AT THE INTERSECTIONS OF CSAH 42 AND MN 13, RUTGERS AVE, AND QUEBEC AVE; MEDIAN RECONSTRUCTION; TURN LANES AT INTERSECTION OF CSAH 42 AND MN 13, PAVEMENT REHABILITATION; AND ACCESS MODIFICATIONS	7,420,000	5,936,000	0	0	1,484,000	SCOTT COUNTY	S10
2018	CSAH 43	019-643-007	RD	CSAH 43, AT LONE OAK RD (CSAH 26) IN EAGAN-CONSTRUCT EXCLUSIVE DUAL LEFT TURN LANES ON NB AND SB APPROACHES, CONSTRUCT EXCLUSIVE RIGHT TURN LANE ON SB APPROACH, CONSTRUCT SIGNAL	2,650,000	2,120,000	0	0	530,000	DAKOTA COUNTY	E2
2018	CSAH 53	062-653-011	RC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCT INTERCHANGE BRIDGE OVER 194 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (AC PROJECT, PAYBACK IN FY2019)	7,513,595	0	6,010,876	0	1,502,719	RAMSEY COUNTY	S10
2018	CSAH 65	062-665-052AC	RD	**AC**CSAH 65, 194 TO BEACH ST IN ST PAUL-IMPROVE INTERSECTION AT OLD HUDSON RD, GRADING, BASE, CURB AND GUTTER, STORM SEWER, BITUMINOUS SURFACING, AND TRAFFIC SIGNALS (AC PAYBACK 1 OF 1)	3,318,023	3,318,023	0	0	0	RAMSEY COUNTY	S10
2018	MN 149	1917-45	RS	MN149, FROM I494 IN MENDOTA HEIGHTS TO MN5 IN ST. PAUL- BITUMINOUS MILL AND OVERLAY, TURN LANE, SIGNAL, ADA AND DRAINAGE (TIED TO 6223-20)	6,110,000	4,780,000	0	1,195,000	135,000	MNDOT	S10

r PR	F Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	MN 21	7002-47	RD	**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, REHABILITATION ON BRIDGE 9124, TURN LANES, ADA IMPROVEMENTS	5,720,000	4,576,000	0	1,144,000	0	MNDOT	E1
2018	MN 3	1921-94	RD	**AB**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	4,835,000	3,868,000	0	967,000	0	MNDOT	S10
018	MN 41	010-596-011	MC	MN41, US 212 TO CSAH 14 IN CHASKA- RECONSTRUCT TWO-LANE UNDIVIDED HIGHWAY TO FOUR-LANE DIVIDED HIGHWAY	10,217,340	7,420,000	0	0	2,797,340	CARVER COUNTY	A20
2018	MN 47	2726-74	RD	MN47, FROM 27TH AVE NE IN MPLS TO 40TH AVE NE IN COLUMBIA HEIGHTS - RECLAMATION, ADA	3,320,000	2,656,000	0	664,000	0	MNDOT	S10
2018	MN 999	880M-BI-18N	BI	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NON- NHS - FY 2018	5,325,000	4,260,000	0	1,065,000	0	MNDOT	NC
2018	MN 999	880M-CM-18	SC	DISTRICTWIDE SETASIDE FOR LOWER COST CONGESTION MGMT PROJECT - FY 2018	14,309,000	11,447,200	0	2,861,800	0	MNDOT	NC
2018	MN 999	880M-RS-18N	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NON-NHS - FY 2018	3,635,000	2,908,000	0	727,000	0	MNDOT	NC
2018	MN 999	880M-SC-18	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2018	700,000	560,000	0	140,000	0	MNDOT	NC
2018	MSAS 12	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	919,000	0	0	831,000	OSTEGO	S10
2018	MSAS 158	8 164-158-024	BR	MSAS 158, ON KELLOGG BLVD/3RD ST FROM 0.05 MILE W OF LAFAYETTE ST TO MARIA AVE OVER RAMSEY COUNTY REGIONAL RAIL AUTHORITY, BNSF, BRUCE VENTO NATURE SANCTUARY, COMMERICAL ST, AND 194 IN ST PAUL- RECONSTRUCT BRIDGES 62080 AND 62080A	60,642,000	7,420,000	0	0	53,222,000	SAINT PAUL	S19
2018	MSAS 315	5 127-315-006	BT	MSAS 315, MEDTRONIC PKWY TO MN65 IN FRIDLEY-CONSTRUCT 10-FT WIDE MULTIUSE TRAIL	607,952	486,362	0	0	121,590	FRIDLEY	AQ2

′r PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
018	MSAS 333	3 141-333-008	RC	MSAS 333, STINSON BLVD TO INDUSTRIAL BLVD IN MPLS- RECONSTRUCT FROM FOUR-LANE ROADWAY TO TWO-LANE ROADWAY WITH CENTER TURN LANES, CONSTRUCT SIDEWALK, AND CONSTRUCT MULTI-USE TRAIL	4,326,920	3,461,536	0	0	865,384	MINNEAPOLIS	S10
2018	PED/BIKE	027-090-024	BT	THREE GRADE-SEPARATED ROAD CROSSINGS 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	7,621,400	5,830,000	0	0	1,791,400	HENNEPIN COUNTY	AQ2
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
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	A20
019	CSAH 53	062-653-011AC	RC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCT INTERCHANGE BRIDGE OVER 194 AND APPROACH SECTIONS, REPAVE, CONSTRUCT SIDEWALKS, SHOULDERS, AND TRAVEL LANES. REPLACE MNDOT BRIDGE 9387 (AC PAYBACK 1 OF 1)	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
019	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
019	MN 13	7001-115	RD	**AB** MN13, FROM 0.3 MI SOUTH OF MN282 IN SPRING LAKE TWP TO 0.5 MI SOUTH OF SCOTT-CSAH 42 SAVAGE - RECLAMATION, CONCRETE MEDIAN, DRAINAGE REPAIRS	9,375,000	7,500,000	0	1,875,000	0	MNDOT	S16
2019	MN 282	7011-29	RD	**AB** MN282, FROM MILL ST TO MN13 - RECLAMATION, RETAINING WALL, ADA	8,045,000	6,436,000	0	1,609,000	0	MNDOT	E4

٢r	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	MN 36	082-596-005	MC	MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE-CONSTRUCT INTERCHANGE AND CONSTRUCT GATEWAY STATE TRAIL ACCESS	11,988,000	7,560,000	0	0	4,428,000	WASHINGTON COUNTY	A20
2019	MN 55	2723-128	SC	MN55, FROM PLYMOUTH BLVD TO VICKSBURG LANE IN PLYMOUTH - CONSTRUCT WB AUXILIARY LANE	2,350,000	1,880,000	0	470,000	0	MNDOT	A20
2019	MN 62	2774-23	BI	MN62, AT FRANCE AVE OVER MN62 IN EDINA - REHABILITATION OF BRIDGE 7263	1,845,000	1,476,000	0	369,000	0	MNDOT	S19
2019	MN 77	1925-56	BI	MN77, AT DAKOTA CSAH32 (CLIFF RD) OVER MN77 IN EAGAN - MAINTENANCE ON BRIDGE #19067, ADA	1,170,000	936,000	0	234,000	0	MNDOT	S19
2019	MN 95	8208-40	SC	MN95, FROM 70TH ST TO MN61 IN COTTAGE GROVE - CONSTRUCT RIGHT TURN LANES, WIDEN SHOULDERS	4,480,000	3,584,000	0	896,000	0	MNDOT	S19
2019	MN 95	8209-109	DR	MN95, FROM 5TH AVE TO 194 IN BAYPORT - REPAIR/REPLACE DRAINAGE INFRASTRUCTURE	1,460,000	1,168,000	0	292,000	0	MNDOT	NC
2019	MN 999	880M-ADA-19	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE PROJECT - FY 2019	2,340,000	1,872,000	0	468,000	0	MNDOT	NC
2019	MN 999	880M-BI-19N	BI	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NON- NHS - FY 2019	18,220,000	14,576,000	0	3,644,000	0	MNDOT	NC
2019	MSAS 434	4 141-434-001	RC	MSAS 434, HENNEPIN AVE TO CHICAGO AVE IN MPLS-RECONSTRUCT: REPLACE PAVEMENT, CURB, AND GUTTER, INSTALL PEDESTRIAN ENHANCEMENTS	9,682,200	6,960,600	0	0	2,721,600	MINNEAPOLIS	S10
2019	PED/BIKE	141-030-041	BT	20TH AVE S FROM MINNEHAHA AVE TO 4TH ST S, 4TH ST S FROM 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	070-596-013	MC	US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP- CONSTRUCT INTERCHANGE	22,701,600	7,560,000	0	0	15,141,600	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	1,110,000	888,000	0	222,000	0	MNDOT	S10

				TABLE A-3 STP Projects						
Yr	PRT Route	Proj Num	Prog Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
			Totals	529,205,622		13,072,899		177,951,822		
					307,889,967		30,290,934			

2016 - 2019 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
2016		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
2016		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
2016	2	CSAH 3	027-603-051	MC **MN237**LAKE ST ACCESS TO 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	A20
2016	2	CSAH 3	027-603-053	MC **MN061**LAKE ST ACCESS TO 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	A20
2016	2	CSAH 3	027-603-055	MC **MN151**LAKE ST ACCESS TO 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	A20
2016	3	MN 36	8214-144	PL **MN126** MN36, ST CROIX RIVER X-ING AT STILLWATER- (MN)TH 36/(WI) TH 64-PRE DESIGN AND STUDY OF LONG TERM RDWY APPROACH ALTERNATIVES TO TH 36/SH 64 FOR ST CROIX RIVER CROSSING (SAFETEA-LU)	339,950	271,960	271,960	0	67,990	0	MNDOT	01
2016		MN 55	027-596-005	RW **MN120** RIGHT OF WAY ACQUISITION AND CONSTRUCTION AT CSAH 115/CR 116 FOR TH 55 CORRIDOR PROTECTION PROJECT (I-494 TO CROW RIVER) (SAFETEA-LU)	1,857,761	650,813	650,813	0	0	1,206,948	HENNEPIN COUNTY	O2
2016		US 61	1913-64B	BR **MN261**US61, HASTINGS BRIDGE 19004 (2010 APPROPRIATIONS ACT-STP)	128,747	128,747	128,747	0	0	0	MNDOT	S19
2016		US 61	1913-64E	CA **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	O1

			TABLE / Demo/High Prior							
Yr Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
		Totals	16,619,767		12,106,167		67,9	90		—
			12,106,167 0 4,				4,445,6	510		

2016 - 2019 Transportation Improvement Program

# TABLE A-5 National Highway Performance Program Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	I 35E	6281-47	MC	I35E, FROM LITTLE CANADA RD IN LITTLE CANADA TO RAMSEY COUNTY RD J IN WHITE BEAR LAKE - CONSTRUCT MNPASS MANAGED LANE, NOISEWALLS, STORM SEWER AND BARRIER WORK (CHAP 152 TRANSIT ADVANTAGE BONDS)	16,865,000	15,178,500	0	0	1,686,500	MNDOT	A20
2016	I 35W	6284-166	RS	I35W, FROM RAMSEY CR C IN ROSEVILLE TO 1694 IN ARDEN HILLS/NEW BRIGHTON- MILL AND OVERLAY, DRAINAGE, GUARDRAIL, SIGNING	2,705,000	2,434,500	0	270,500	0	MNDOT	S19
2016 6	I 494	2785-330AC	MC	**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	MNDOT	A20
2016	I 94	6282-200	BR	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)	2,200,000	1,980,000	0	220,000	0	MNDOT	S19
2016	I 94	6282-204	BI	194, FROM DALE ST TO PELHAM BLVD IN ST PAUL - MAINTENANCE ON 8 BRIDGES, REHABILITATION ON BRIDGE 62845, ADA PED RAMPS, GUARDRAIL UPGRADE, DRAINAGE	3,253,000	2,927,700	0	325,300	0	MNDOT	S19
2016	I 94	6283-175	SC	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)	3,890,000	3,501,000	0	389,000	0	MNDOT	A20
2016	I 94	6283-234	RC	**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	43,480,000	39,033,000	0	4,337,000	110,000	MNDOT	S10

## TABLE A-5 National Highway Performance Program Projects

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	MN 280	6241-102	RS	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	2,770,000	2,216,000	0	554,000	0	MNDOT	S10
2016 3	MN 36	8221-01AC2	BR	**AC**OVER ST CROIX RIVER NEAR STILLWATER & OAK PARK HEIGHTS- NEW BRIDGE 82045 OVER ST. CROIX RIVER, INCLUDING RAMPS 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	MNDOT	A20
2016	US 169	2776-03RW16	RW	1494, BLOOMINGTON-RW FOR RECONSTRUCTION OF INTERCHANGE	3,500,000	2,800,000	0	700,000	0	MNDOT	O4
2017 2	I 35W	2782-327	MC	**AC**SPPP**SPPB**SPPM**CHAP 152**I35W, FROM 43RD ST TO 11TH AVE, WB 194 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, TMS, DRAINAGE, L	253,165,000	55,560,000	101,265,000	0	96,340,000	MNDOT	A20
2017	I 94	2781-432	RD	**SPPP**SPPB**194, FROM THE EB 194 TUNNEL UNDER 135W (BRIDGE 27834) IN MPLS TO W SHINGLE CREEK BRIDGE 27909 IN BROOKLYN CENTER- BITUMINOUS OVERLAY, CONCRETE PAVEMENT REHABILITATION, TMS, DRAINAGE, MAINTENANCE ON 38 BRIDGES AND REHABILITATION ON 12 BRIDGES	41,870,000	37,683,000	0	4,187,000	0	MNDOT	S10
2017	US 10	7102-127N	RS	**SPPP** US 10, REPLACE BRIDGE #5955 OVER ELK RIVER (LAKE ORONO) IN ELK RIVER (CHAP 152) AND MILL AND OVERLAY FROM JOPLIN ST TO W END OF BRIDGE #5955	3,220,000	2,576,000	0	644,000	0	MNDOT	S19
2017	US 169	2772-105	RD	**SPPP**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 AN	12,130,000	9,704,000	0	2,426,000	0	MNDOT	S10
2017	US 169	2772-113	BR	**APP**US169, FROM BREN ROAD TO 7TH ST IN HOPKINS- REPLACE BRIDGE 27568 (NEW BRIDGE #27W35) AND BOX CULVERT 90478 (NEW BOX CULVERT #27X15)-DESIGN BUILD PROJECT (TIED TO 2772-104, 2772-105, 2772-110)	65,855,000	15,855,000	0	50,000,000	0	MNDOT	S19

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

Yr PR1	Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2018	I 35	8280-47	RC	**ELLA**SPPP**SPPB**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	38,695,000	34,825,500	0	3,869,500	0	MNDOT	S10
2018 2	I 35W	2782-327AC	MC	**AC**SPPM**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, TMS, DRAINAGE, LIGHTING, UTILITIES, CO	36,000,000	36,000,000	0	0	0	MNDOT	A20
2018	MN 62	2773-10	RD	**SPPP**MN62, FROM BEACH RD TO UNDER TRACY AVE BRIDGE AND ON US212 FROM 0.1 MI S OF MN62 TO E JCT WITH MN62-CONCRETE PAVEMENT REHABILITATION, MILL AND OVERLAY, SIDEWALK	7,370,000	5,896,000	0	1,474,000	0	MNDOT	S10
2018	MN 7	2706-237	RS	**SPPP**MN7, FROM 0.1 MI E OF I494 TO 0.25 MI W OF LOUISANA AVE- BITUMINOUS MILL AND OVERLAY, ADA, INTERSECTION REVISIONS	5,490,000	4,392,000	0	1,098,000	0	MNDOT	S10
2018	MN 999	880M-MO-18	MC	**SPPM**DISTRICTWIDE SETASIDE FOR MOBILITY - FY 2018	11,400,000	9,120,000	0	2,280,000	0	MNDOT	NC
2018	MN 999	880M-RS-18	RS	**SPPP**DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NHS - FY 2018	1,850,000	1,480,000	0	370,000	0	MNDOT	NC
2018	US 169	7008-111	RC	**SPPP**US169, FROM MN25 TO MN282 - CONCRETE OVERLAY, BITUMINOUS MILL AND OVERLAY, MEDIAN CLOSURES, ADD U-TURNS, TENSION CABLE GUARDRAIL	16,965,000	13,572,000	0	3,393,000	0	MNDOT	S10
2019	I 35W	0280-74	RC	**SPPP**I35W, FROM 0.1 MI N OF LAKE DR IN BLAINE TO 0.1 MI N OF SUNSET RD IN LINO LAKES - CONCRETE OVERLAY	12,990,000	11,691,000	0	1,299,000	0	MNDOT	S10
2019	I 35W	2782-330	RS	**SPPP**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	2,945,000	2,650,500	0	294,500	0	MNDOT	S10

## TABLE A-5 National Highway Performance Program Projects

Yr Pf	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	I 494	2785-408	BI	**SPPB**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	2,970,000	2,371,500	0	263,500	335,000 MN	DOT	S10
2019	I 694	8286-81	BI	**SPPB**I694, AT JCT OF I694/I494/I94 IN OAKDALE - REHABILITATION ON BRIDGES #82831 AND #82832	6,450,000	5,805,000	0	645,000	0 MN	DOT	S19
2019	I 94	2781-447	BI	**SPPB**I94, WB EXIT AND EB ENTRANCE RAMP OVER LRT, S 17TH AVE, 0.1 MI E OF JCT OF TH 55 IN MPLS - MAINTENANCE ON BRIDGES 27859, 27861, 27V28	1,215,000	1,093,500	0	121,500	0 MN	DOT	S19
2019	I 94	6282-212	RS	**SPPP**I94, FROM MN280 TO 0.1 MI W OF WESTERN AVE IN ST PAUL - BITUMINOUS MILL AND OVERLAY, EROSION CONTROL AND DRAINAGE REPAIR	7,115,000	6,403,500	0	711,500	0 MN	DOT	S10
2019	MN 41	1008-87	RS	**SPPP**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, BRIDGE MAINTENANCE ON #10012, DRAINAGE	2,050,000	1,640,000	0	410,000	0 MN	DOT	S10
019	MN 55	2751-51	BI	**SPPB**MN55, OVER BASSETT CREEK IN MINNEAPOLIS - REHABILITATION OF BRIDGES (TUNNELS) #94277, 94278, 94279	3,170,000	2,536,000	0	634,000	0 MN	DOT	S19
2019	MN 62	2775-25	RS	**SPPP**MN62, FROM UNDER PORTLAND AVE BRIDGE TO 0.1 MI E OF 43RD AVE IN MPLS/RICHFIELD - BITUMINOUS MILL AND OVERLAY AND CONCRETE PAVEMENT REHABILITATION	5,255,000	4,204,000	0	1,051,000	0 MN	DOT	S10
2019	MN 999	880M-BI-19	BI	**SPPB**DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NHS - FY 2019	255,000	204,000	0	51,000	0 MN	DOT	NC
2019	MN 999	880M-CM-19	SC	**SPPM**DISTRICTWIDE SETASIDE FOR LOWER COST CONGESTION MGMT PROJECT - FY 2019	6,365,000	5,092,000	0	1,273,000	0 MN	DOT	NC
2019	MN 999	880M-MO-19	MC	**SPPM**DISTRICTWIDE SETASIDE FOR I35W MNPASS - FY 2019	50,000,000	40,000,000	0	10,000,000	0 MN	DOT	NC
2019	US 169	2772-115	BI	**SPPB**US169, AT ROCKFORD RD IN PLYMOUTH - REHABILITATION OF BRIDGE #27551	1,970,000	1,576,000	0	394,000	0 MN	DOT	S19

			5,00		5					
Yr F	PRT Route	Proj Num	Prog Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	US 169	7007-34	RC **SPPP**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	21,430,000	17,144,000	0	4,286,000	0 MND	ОТ	S10
			Totals	736,893,000		101,265,000		98,471,500		
					439,185,200		97,971,300			

# TABLE A-5 National Highway Performance Program Projects

2016 - 2019 Transportation Improvement Program

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	CSAH 1	002-601-047	SH	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	30,324	ANOKA COUNTY	S4
2016	CSAH 11	019-611-011	SH	CSAH 11, FROM COMMONWEALTH DR TO PARKVIEW LN IN BURNSVILLE- RECONSTRUCT TO 3-LANE ROADWAY	855,000	769,500	0	0	85,500	DAKOTA COUNTY	NC
2016	CSAH 152	027-030-035	SH	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	104,002	HENNEPIN COUNTY	S7
2016	CSAH 19	027-030-033	SH	CSAH 19 FROM 0.28 MI N OF TH 55 IN CORCORAN TO CR 117 IN HANOVER AND CSAH 144 FROM MALLARD DR IN ROGERS AND CSAH 12 IN DAYTON- INSTALL GROUND IN EDGE LINE STRIPING	908,922	818,030	0	0	90,892	HENNEPIN COUNTY	S4
2016	CSAH 8	019-608-001	SH	DAKOTA CSAH 8 (WENTWORTH AVE) AT DAKOTA CSAH 73 (OAKDALE AVE) IN W ST. PAUL-CONSTRUCT ROUNDABOUT	1,120,000	806,400	0	0	313,600	DAKOTA COUNTY	E1
2016	CSAH 9	062-609-006	SH	RAMSEY CSAH 9 (RAMSEY CO RD H) FROM CSAH 77 TO 0.1 MI EAST OF NB I35W IN MOUNDS VIEW-ROADWAY RECONSTRUCTION (TIED TO 6284-162)	17,200,000	630,000	0	0	16,570,000	RAMSEY COUNTY	S10
2016	LOCAL 99	070-030-007	SH	COUNTYWIDE: SHOULDER WIDENING AND PAVING ON VARIOUS ROADWAYS IN SCOTT COUNTY	2,280,000	2,052,000	0	0	228,000	SCOTT COUNTY	S4
2016	LOCAL 99	141-030-023	SH	35TH AND 36TH ST BETWEEN PARK AVE AND BLAISDALE AVE IN MPLS- CONSTRUCT OVERHEAD SIGNAL INDICATIONS AT 16 INTERSECTIONS	1,344,000	1,209,600	0	0	134,400	MINNEAPOLIS	S7
2016	LOCAL 99	141-030-024	SH	38 SIGNALIZED INTERSECTIONS IN MPLS-INSTALL PEDESTRIAN COUNTDOWN SIGNALS	341,600	306,880	0	0	34,720	MINNEAPOLIS	S7
2016	LOCAL 99	141-030-028	SH	INSTALL OVERHEAD SIGNAL INDICATIONS AT VARIOUS LOCATIONS IN MINNEAPOLIS	2,586,533	2,327,880	0	0	258,653	MINNEAPOLIS	S7
2016	LOCAL 99	161-030-001	SH	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	77,015	ST ANTHONY VILLAGE	S7

Yr F	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	MN 41	7010-108	SR	UP RR, MN41, CHESTNUT BLVD IN SHAKOPEE-UPGRADE EXISTING SIGNAL SYSTEM	305,000	5,000	0	300,000	0	MNDOT	E2
2016	MN 47	0206-65	SH	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	140,000	126,000	0	14,000	0	MNDOT	S9
2016	MN 5	1002-100S	SH	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 BITUMINOU SHOULDER E OF DAKOTA AVE N	1,720,000	1,548,000	0	172,000	0	MNDOT	E1
2016	MN 56	1911-24	SR	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	MNDOT	S8
2016	RR	02-00136	SR	BNSF RR, EGRET BLVD, MSAS 104 IN COON RAPIDS-INSTALL GATES AND FLASHING LIGHTS	275,000	275,000	0	0	0	MNDOT	S8
2016	RR	10-00121	SR	TCWR RR, CSAH 51, BENTON TWP, CARVER COUNTY - INSTALL ALL NEW RAILROAD SIGNALS AND GATES	225,000	5,000	0	0	220,000	MNDOT	S8
2016	RR	19-00144	SR	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	MNDOT	S8
2016	RR	19-00145	SR	PGR RR, CSAH 86, 280TH STREET, CASTLE ROCK, DAKOTA COUNTY - UPGRADE TO GATES	250,000	250,000	0	0	0	MNDOT	S8
2016	RR	27-00312	SR	CP, VALLEY LANE, MSAS 144, IN EDINA- INSTALL GATES AND FLASHING LIGHTS	250,000	250,000	0	0	0	MNDOT	S1
2016	RR	27-00314	SR	CP CROSSING ON ZACHARY LANE, MSAS 158 IN PLYMOUH-UPGRADE TO GATES	260,000	260,000	0	0	0	MNDOT	S1
2016	RR	62-00209	SR	MNNR RR, LONG LAKE ROAD, RAMSEY CSAH 45 IN NEW BRIGHTON-INSTALL GATES AND FLASHING LIGHTS	250,000	250,000	0	0	0	MNDOT	S8
2016	RR	70-00124	SR	UP RR, DELAWARE AVE, T180 IN ST. LAWRENCE TWSP-INSTALL GATES AND FLASHING LIGHTS	275,000	275,000	0	0	0	MNDOT	S8
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

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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
017	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 999	8825-551	SH	**SEC164**METROWIDE-MEDIAN BARRIER AND PLATE BEAM GUARDRAIL (To be authorized with FFY 2016 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	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 169	7009-79	SH	US 169, FROM MN21 IN JORDAN TO MN41 IN JACKSON TWP-CABLE MEDIAN BARRIER	1,435,200	1,291,680	0	143,520	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	1,510,080	1,359,072	0	151,008	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 INTERSECTIONS WITH U-TURNS AND LEFT TURN LANES	5,300,000	4,770,000	0	530,000	0	MNDOT	NC
2018	CSAH 27	070-627-029	SH	CSAH 27 AT CSAH 68 IN CREDIT RIVER TWP- CONSTRUCT ROUNDABOUT	1,060,000	954,000	0	0	106,000	SCOTT COUNTY	E1

/r	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
018	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
018	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
)18	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
)18	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	116,600	MINNEAPOLIS	S7
)18	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
018	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
018	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
018	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
018	MN 999	880M-SHS-18	SH	DISTRICTWIDE SETASIDE FOR HSIP - FY 2018	4,000,000	3,600,000	0	400,000	0	MNDOT	NC
)18	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
)19	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
019	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	E2
019	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

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	CSAH 37	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	9 070-030-009	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	1013-90	SH	US 212, AT CARVER-CSAH 41 IN CHASKA AND CSAH 36 IN DAHLGREN TWP- CONSTRUCT REDUCED CONFLICT INTERSECTIONS	1,080,000	972,000	0	108,000	0	MNDOT	E1
			Totals		75,037,581		0		20,261,36	9	
						52,419,284		2,356,928			

2016 - 2019 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:
2016	LOCAL	082-595-002	RB	REHABILITATION, CONSTRUCTION AND CE OF ST. CROIX BOOM SITE ROADSIDE RECREATIONAL AREA (OTHER FHWA AMT IS PUBLIC LAND HIGHWAY DISCRETIONARY)	400,500	400,500	400,500	0	0	WASHINGTON COUNTY	O9
2016	MN 610	2771-106	SC	**SEC164DPS**MN610, FROM US169 AND MN252 IN BROOKLYN PARK - INSTALL CABLE MEDIAN AND PLATE BEAM BARRIERS, MINOR GRADING AND DRAINAGE	980,000	975,000	975,000	5,000	0	MNDOT	S9
2016	MN 97	8212-27	SC	**SEC164DPS**MN97, FROM US61 IN FOREST LAKE TO MN95 IN SCANDIA - INSTALL SINUSOIDAL CENTERLINE RUMBLE STRIPS	140,000	140,000	140,000	0	0	MNDOT	S10
2016	PED/BIKE	107-090-009	BT	OLD CEDAR AVENUE TRAIL FROM EAST OLD SHAKOPEE ROAD TO CEDAR AVENUE BRIDGE IN BLOOMINGTON - CONSTRUCT PED/BIKE TRAIL	2,323,100	800,000	800,000	0	1,523,100	BLOOMINGTON	AQ2
2016	US 12	2713-116	SC	**SEC164DPS**US12, FROM HITSMAN LANE (W JUNCTION) TO HENNEPIN- CSAH90 IN INDEPENDENCE- INSTALL INTERSECTION LIGHTING AT VARIOUS LOCATIONS	100,000	100,000	100,000	0	0	MNDOT	S18
2016	US 61	8205-137D	SC	**SEC164DPS**US61, AT MAYCREST AVE IN DENMARK TOWNSHIP-ACCESS MANAGEMENT (DPS FUNDS ASSOC TO 8205-137)	416,000	416,000	416,000	0	0	MNDOT	NC
2017	LOCAL	163-080-002	BR	W 37TH SE, OVER MINNEHAHA CREEK IN ST LOUIS PARK-REPLACE BR 27067	1,500,000	1,200,000	0	0	300,000	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, PEDESTRIAN UNDERPASS AND LANDSCAPING (TIED TO 019-060-005)	2,800,000	1,000,000	1,000,000	0	1,800,000	DAKOTA COUNTY	AQ2
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	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
2019	MSAS 203	3 164-203-014	BR	MSAS 203, SUMMIT AVE FROM SYNDICATE ST TO GRIGGS ST IN ST PAUL-RECONSTRUCT BR 62652 (NEW 62652) OVER AYD MILL RD AND APPROACHES	6,362,000	1,722,143	0	0	4,639,857	SAINT PAUL	S19

				Miscellaneous Federal Proj	ects					
Yr	PRT Route	Proj Num	Prog Description	Project Total	FHWA \$	Other Fed	State \$	Other \$	Agency:	AQ:
			Totals	18,955,600		4,951,500		9,676,957		
					9,273,643		5,000			

# TABLE A-7

2016 - 2019 Transportation Improvement Program

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

Yr P	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	I 35E	1982-172	SC	I35E, AT DIFFLEY RD (DAKOTA CSAH30) AT EAST AND WEST RAMPS IN EAGAN- REPLACE TRAFFIC SIGNALS, REALIGN SB EXIT RAMP AND ADA UPGRADES	775,000	0	0	525,000	250,000	MNDOT	AQ2
2016	I 35E	1982-187	AM	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	86,400	0	MNDOT	E2
2016	I 35E	6280-369	BI	I35E, FROM RANDOLPH AVE TO RAMSEY ST/GRAND AVE IN ST PAUL - MAINTENANCE ON BRIDGES 9519, 9528, 62802 AND 62803, DRAINAGE REPAIR	1,570,000	0	0	1,570,000	0	MNDOT	S10
2016	I 35E	6280-380	DR	I35E, JUST NORTH OF LITTLE CANADA ROAD - REPAIR/REPLACE GERVAIS CREEK PIPE	1,215,000	0	0	1,215,000	0	MNDOT	S10
2016	I 35W	1981-124A	CA	**COCII**I35W MN RIVER BRIDGE #5983 REPLACEMENT, FROM CLIFF RD TO W 106TH ST IN BURNSVILLE AND BLOOMINGTON-BRIDGE AND ROAD DESIGN	3,700,000	0	0	3,700,000	0	MNDOT	O1
2016	I 35W	1981-129	AM	I35W, AT DAKOTA CSAH 42 IN BURNSVILLE - EXTEND LEFT TURN LANE TO NB I35W	94,500	0	0	94,500	0	MNDOT	E3
2016	I 35W	1981-130	BI	OVER 135W AT DAKOTA-CSAH 42 IN BURNSVILLE - MAINTENANCE ON BRIDGE 19527	1,225,000	0	0	1,225,000	0	MNDOT	S19
2016	I 35W	1981-132	BR	**COCII**I35W, UNDER MN RIVER BRIDGE (#5983) FROM CLIFF RD IN BURNSVILLE TO W 106TH ST IN BLOOMINGTON-BARGE FOR FOUNDATION ANALYSIS	250,000	0	0	250,000	0	MNDOT	NC
2016	I 35W	2782-316	RB	I35W, FROM 42ND ST IN MINNEAPOLIS TO 66TH ST IN RICHFIELD - CORRIDOR LANDSCAPING	150,000	0	0	150,000	0	MNDOT	O6
2016	I 35W	2783-137	BI	I35W, FROM HENNEPIN AVE TO JOHNSON ST IN MPLS - MAINTENANCE ON BRIDGES 27885, 27886, 27989, 27985, GUARDRAIL, ADA	2,133,000	0	0	2,133,000	0	MNDOT	S10
2016	I 35W	2783-157	DR	**APP** I35W, FROM MISSISSIPPI RIVER TO 13TH AVE NE IN MPLS - STORM SEWER REPAIR AND REHABILITATION	4,000,000	0	0	4,000,000	0	MNDOT	NC

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

Yr P	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	I 35W	6284-162	AM	I35W, AT RAMSEY COUNTY RD H (T.C. ARSENAL ENTRANCE) IN ARDEN HILLS - REPLACE BRIDGE #9582 (NEW BRIDGE 62732) AND RAMP RECONSTRUCTION (TIED TO 062-609-006)	6,800,000	0	0	6,800,000	0	MNDOT	S19
2016	I 35W	6284-163	BR	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	4,290,000	0	0	3,995,000	295,000	MNDOT	S19
2016	I 35W	6284-172	CA	**COCII**I35W FROM MN36 IN ROSEVILLE TO LEXINGTON AVE (ANOKA- CSAH17) IN BLAINE-EA AND PRELIMINARY DESIGN FOR MNPASS	1,100,000	0	0	1,100,000	0	MNDOT	02
2016	I 394	2789-143	ТМ	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	1,100,000	0	0	1,100,000	0	MNDOT	S7
2016	I 694	0285-66	BI	I694, FROM BNSF RR BRIDGE 02807 OVER I694 TO OLD HWY 8 NW IN FRIDLEY - MAINTENANCE ON BRIDGES 02807, 9860, 62828, 9390 AND 9389	1,525,000	0	0	1,525,000	0	MNDOT	S19
2016	I 94	2780-91	RC	**ELLA**194 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	540,127	0	MNDOT	S10
2016	I 94	6282-201	BR	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)	1,825,000	0	0	1,825,000	0	MNDOT	S19
2016	I 94	6282-217A	CA	**COCII** I-94, FROM MPLS TO ST PAUL- PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	1,200,000	0	0	1,200,000	0	MNDOT	NC
2016	I 94	6283-233	SC	I94, AT MCKNIGHT RD (NORTH, SOUTH AND BURNS AVE RAMPS) IN ST PAUL AND MAPLEWOOD- REPLACE SIGNALS (TIED TO 6283-234 AND 6283-175)	500,000	0	0	175,000	325,000	MNDOT	NC
2016	I 94	8680-172	PL	**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	1,400,000	0	MNDOT	01
2016	MN 100	2735-193	ТМ	MN100, ON SB ENTRANCE RAMP FROM DULUTH ST IN GOLDEN VALLEY- CONSTRUCT HOV BYPASS LANE ON RAMP, DRAINAGE, TMS	245,000	0	0	245,000	0	MNDOT	AQ1

/r PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	MN 120	6227-74	SC	MN120, AT E SOUTH AVE(RAMSEY CSAH 25)/40TH ST N IN NORTH ST PAUL & OAKDALE-REPLACE TRAFFIC SIGNAL & ADA UPGRADES	300,000	0	0	150,000	150,000	MNDOT	AQ2
2016	MN 13	1901-171	RB	MN13, AT CSAH 5 IN BURNSVILLE- LANDSCAPING	50,000	0	0	50,000	0	MNDOT	O6
2016	MN 13	7001-98	AM	MN13, AT DULUTH AVE SE (SCOTT MSAS 101) IN PRIOR LAKE - SIGNAL REPLACEMENT AND ADA/PEDESTRIAN UPGRADES	137,500	0	0	137,500	0	MNDOT	E2
2016 3	MN 36	8214-114AK	BT	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	533,893	533,893	MNDOT	AQ2
016 3	MN 36	8214-114MIT16	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	9,450,000	0	0	5,150,000	4,300,000	MNDOT	A20
2016 3	MN 36	8214-114SA16	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	8,000,000	0	0	4,500,000	3,500,000	MNDOT	A20
016 3	MN 36	8214-160	RB	MN36, FROM OSGOOD AVE TO WESTSIDE OF MN95 IN OAK PARK HEIGHTS- LANDSCAPING	585,000	0	0	585,000	0	MNDOT	O6
016 3	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
016 3	MN 36	8214-184	AM	MN36, AT I35 INTERCHANGE WITH WI ST. CROIX COUNTY TH-E-CONSTRUCT WI SNOW STORAGE POND AS PART OF THE ST. CROIX RIVER CROSSING PROJECT-WISCONSIN LET	70,000	0	0	70,000	0	MNDOT	NC
2016	MN 41	7010-100	RS	**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	1,181,538	0	MNDOT	S10
2016	MN 5	1002-100	SC	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 SHOULD	405,000	0	0	205,000	200,000	MNDOT	E3

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	MN 5	6228-61	AM	MN 5, AT RAMSEY CSAH 58 (PAYNE AVE) IN ST PAUL-RECONSTRUCT AND REALIGN INTERSECTION	695,002	0	0	695,002	0	MNDOT	E1
2016	MN 55	1909-94	AM	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	425,000	0	MNDOT	AQ2
2016	MN 55	2723-129	BI	ON NB MN55, OVER UP RR/LUCE LINE TRAIL IN PLYMOUTH - REHABILITATION OF CONCRETE CAPS AND COLUMNS ON BR #6721	330,000	0	0	330,000	0	MNDOT	S19
2016	MN 7	2706-231	SC	MN7, FROM MN41 IN SHOREWOOD TO MN100 IN ST LOUIS PARK- SIGN REPLACEMENT	500,000	0	0	500,000	0	MNDOT	O8
2016	MN 999	880M-AM-16	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2016	15,000	0	0	15,000	0	MNDOT	NC
2016	MN 999	880M-BI-16	BI	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS - FY 2016	385,000	0	0	385,000	0	MNDOT	NC
2016	MN 999	880M-CA-16	CA	DISTRICTWIDE SETASIDE FOR CONSULTANT DESIGN - FY 2016	8,000,000	0	0	8,000,000	0	MNDOT	NC
2016	MN 999	880M-PM-16	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2016	8,400,000	0	0	8,400,000	0	MNDOT	NC
2016	MN 999	880M-RB-16	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2016	100,000	0	0	100,000	0	MNDOT	NC
2016	MN 999	880M-RW-16		DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2016	17,355,000	0	0	17,355,000	0	MNDOT	NC
2016	MN 999	880M-RX-16		DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2016	4,600,000	0	0	4,600,000		MNDOT	NC
2016	MN 999	880M-SA-16	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2016	15,000,000	0	0	15,000,000	0	MNDOT	NC
2016	MN 999	880M-SC-16	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2016	475,000	0	0	475,000	0	MNDOT	NC
2016	MN 999	880M-TM-16	ТМ	DISTRICTWIDE SETASIDE-TRAFFIC MANAGEMENT STATE FURNISHED MATERIALS FOR METRO PROJECTS - FY 2016	400,000	0	0	400,000	0	MNDOT	NC
2016	MN 999	880M-TR-16	ТМ	DISTRICTWIDE SETASIDE-TEAM TRANSIT FOR METRO PROJECTS - FY 2016	790,000	0	0	790,000	0	MNDOT	NC
2016	MN 999	880M-TRLF-16	RW	**TRLF**REPAYMENT, FY 2016, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON THS 212 & 65	2,244,000	0	0	2,244,000	0	MNDOT	NC
2016	MN 999	8825-478	ТМ	METROWIDE-PURCHASE LOOP DETECTORS	75,000	0	0	75,000	0	MNDOT	S7

′r F	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016	MN 999	8825-483	SC	IN VARIOUS LOCATIONS IN MPLS- SIGNAL REPLACEMENT AND ADA UPGRADES	4,600,000	0	0	2,300,000	2,300,000	MNDOT	AQ2
16	MN 999	8825-508	DR	METRO DISTRICTWIDE - POND REPAIR AT NUMEROUS SITES	765,000	0	0	765,000	0	MNDOT	O6
16	MN 999	8825-518	SC	**ITS**METROWIDE - ITS LED LIGHTING CONTROL SYSTEM	250,000	0	0	250,000	0	MNDOT	S18
16	MN 999	8825-528	SC	METROWIDE - REPAIR/REPLACE SIGNAL POLES AND ATMS INSTALLATION	250,000	0	0	250,000	0	MNDOT	S7
16	MN 999	8825-535	SC	METROWIDE - CENTRAL SIGNAL MONITORING SYSTEM	950,000	0	0	950,000	0	MNDOT	S7
16	MN 999	8825-556	BI	**APP**IDIQ**METROWIDE BRIDGE STRIP SEALS (CONTRACT MINIMUM \$1.0M, CONTRACT MAXIMUM \$4.0M, EXPIRATION DATE 11/30/2018)	1,000,000	0	0	1,000,000	0	MNDOT	S19
16	US 10	0202-100	AM	**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	997,400	0	MNDOT	S16
16	US 169	2750-84	RB	US169, AT 93RD AVE IN BROOKLYN PARK/OSSEO-LANDSCAPING	50,000	0	0	50,000	0	MNDOT	O6
16	US 169	2772-103	NO	US169, NB FROM 42ND AVE N TO 49TH ST N IN NEW HOPE - NOISE WALL AND RTMC	1,420,000	0	0	1,280,000	140,000	MNDOT	03
16	US 169	2772-113B	CA	**COCII**US169, BRIDGE 27568 REPLACMENT OVER NINE MILE CREEK IN HOPKINS - PRELIMINARY DESIGN AND DESIGN BUILD ACTIVITIES	750,000	0	0	750,000	0	MNDOT	A20
16	US 169	7005-105	SC	US169, FROM SCOTT CSAH 14 IN LOUISVILLE TOWNSHIP TO OLD SHAKOPEE RD IN BLOOMINGTON-SIGN REPLACEMENT	700,000	0	0	700,000	0	MNDOT	O8
16	US 169	7005-106	ТМ	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	965,000	0	0	965,000	0	MNDOT	S4
16	US 169	7005-114	RB	US169, AT CR 69 IN JACKSON TWP- LANDSCAPING	50,000	0	0	50,000	0	MNDOT	O6
16	US 169	7007-33	DR	US169, FROM GERMAN RD AND STOPPEMAN BLVD IN BLAKELEY TOWNSHIP-CULVERT, STORM SEWER, EROSION CONTROL	195,000	0	0	195,000	0	MNDOT	O6
)16	US 169	7007-39	AM	US169, AT SCOTT COUNTY CSAH 3 IN BELLE PLAINE- CONSTRUCT NEW BRIDGE #70031 OVER US169	902,000	0	0	902,000	0	MNDOT	A20

r PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
016	US 52	6244-101	RB	US52, FROM PLATO BLVD TO 194 IN ST. PAUL - LANDSCAPING	300,000	0	0	300,000	0	MNDOT	O6
016	US 61	8205-143	SC	US61, FROM WASHINGTON CR22 IN ST PAUL PARK TO 194 IN ST PAUL - SIGN AND SIGN PANEL REPLACEMENT	250,000	0	0	250,000	0	MNDOT	O8
016	US 61	8205-144	AM	US61, AT WASHINGTON CSAH 22 IN ST PAUL PARK/NEWPORT - UPGRADE SIGNALS AT THE RAMPS	185,976	0	0	185,976	0	MNDOT	E2
016	US 61	8205-146	SC	US61, AT WASHINGTON-CSAH 19 (INNOVATION RD) IN COTTAGE GROVE- INTERCHANGE LIGHTING	180,000	0	0	180,000	0	MNDOT	S18
016	US 61	8206-47	AM	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	478,655	0	MNDOT	E1
017 1	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
017 1	I 35E	6280-382	RB	I35E, FROM 194 IN ST PAUL TO 0.2 MI N LITTLE CANADA RD IN LITTLE CANADA- LANDSCAPING	300,000	0	0	300,000	0	MNDOT	O6
)17	I 35W	1981-124B	CA	**COCII**135W MN RIVER BRIDGE #5983 REPLACEMENT, FROM CLIFF RD TO W 106TH ST IN BURNSVILLE AND BLOOMINGTON-BRIDGE AND ROAD DESIGN	1,550,000	0	0	1,550,000	0	MNDOT	O1
17	I 94	6282-203	NO	194, ON S SIDE OF I-94, FROM SNELLING AVE N TO PASCAL ST N IN ST PAUL- NOISE WALL	545,000	0	0	490,000	55,000	MNDOT	O3
)17	l 94	6282-217B	CA	**COCII** I-94, FROM MPLS TO ST PAUL- PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	800,000	0	0	800,000	0	MNDOT	NC
17 5	MN 100	2734-50	RB	MN100, FROM 36TH ST TO CEDAR LAKE RD IN ST LOUIS PARK-LANDSCAPING	250,000	0	0	250,000	0	MNDOT	O6
17	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
)17	MN 13	7001-111	SC	MN13, FROM 125TH ST IN SAVAGE TO MN19 IN CEDAR LAKE- SIGN REPLACEMENT	400,000	0	0	400,000	0	MNDOT	O8
017	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	1,485,000	0	0	1,485,000	0	MNDOT	E1

Yr PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017 3	MN 36	8214-114AH	AM	MN36, ST CROIX MIT ITEM - KOLLINER PARK: REMOVAL OF NON-HISTORIC ELEMENTS TO ALLOW REVERSION TO "NATURAL"-WISCONSIN LET	46,000	0	0	46,000	0	MNDOT	NC
2017 3	MN 36	8214-114MIT17	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	2,345,000	0	0	1,315,000	1,030,000	MNDOT	A20
2017 3	MN 36	8214-114SA17	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	8,290,000	0	0	4,700,000	3,590,000	MNDOT	A20
2017 3	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
2017 3	MN 36	8214-161	RB	MN36, S JCT MN95 TO E CHESTNUT ST IN STILLWATER AND ON MN95 FROM S JCT MN36 TO 10TH AVE N IN BAYPORT- LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	250,000	0	0	250,000	0	MNDOT	O6
2017 3	MN 36	8214-172	ВТ	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	2,000,000	0	0	1,000,000	1,000,000	MNDOT	AQ2
2017 3	MN 36	8214-174	AM	MN36, WISCONSIN LOOP TRAIL IN ST. CROIX COUNTY WI AS PART OF THE ST. CROIX RIVER CROSSING PROJECT- WISCONSIN LET	637,500	0	0	637,500	0	MNDOT	AQ2
2017 3	MN 36	8217-4654D	BR	**ELLA** MN36, OVER ST CROIX RIVER - LIFT BRIDGE CONVERSION PROJECT FOR BRIDGE # 4654 AS PART OF ST CROIX MITIGATION PACKAGE	12,700,000	0	0	6,350,000	6,350,000	MNDOT	A20
2017	MN 41	1008-76	SC	MN41, AT HUNDERTMARK RD IN CHASKA - CONSTRUCT SB THRU LANE FROM WB HUNDERTMARK RD TO SB MN41, AND EXTEND LEFT TURN LANE FROM NB MN41 TO WB HUNDERTMARK RD	375,000	0	0	375,000	0	MNDOT	E1
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		MNDOT	AQ2

Yr P	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017	MN 51	6216-135	SC	MN51, FROM COMO AVE IN ST PAUL TO 1694 IN ARDEN HILLS- SIGN REPLACEMENT	300,000	0	0	300,000	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	SC	MN55, AT COUNTRY CLUB DRIVE/DOUGLAS DR(CSAH 102) IN GOLDEN VALLEY - SIGNAL REPLACEMENT	300,000	0	0	150,000	150,000	MNDOT	E2
2017	MN 65	0207-105	SC	MN65, FROM HENNEPIN-ANOKA CO LINE IN COLUMBIA HEIGHTS TO US10 IN BLAINE - SIGN REPLACEMENT	400,000	0	0	400,000	0	MNDOT	O8
2017	MN 65	0208-149	SC	MN65, FROM 85TH AVE NE IN BLAINE TO SIMS RD IN EAST BETHEL - EXTEND 16 LEFT TURN LANES, CULVERT REPAIRS	660,000	0	0	660,000	0	MNDOT	E1
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	01
2017	MN 7	2706-221	AM	MN7, AT VINE HILL ROAD IN DEEPHAVEN - SIGNAL REPLACEMENT	150,000	0	0	150,000	0	MNDOT	E2
2017	MN 77	1925-43	SC	MN77, AT DIFFLEY ROAD IN EAGAN - TRAFFIC SIGNAL MAINTENANCE	400,000	0	0	200,000	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	565,000	0	0	565,000	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	95,000	0	0	95,000	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	840,000	0	0	840,000	0	MNDOT	E1
2017	MN 999	880M-AM-17	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2017	2,800,000	0	0	2,800,000	0	MNDOT	NC
2017	MN 999	880M-CA-17	CA	DISTRICTWIDE SETASIDE -CONSULTANT DESIGN -FY 2017	15,800,000	0	0	15,800,000	0	MNDOT	NC
2017	MN 999	880M-CM-17	SC	DISTRICTWIDE SETASIDE FOR LOWER COST CONGESTION MGMT PROJECT - FY 2017	3,540,000	0	0	3,540,000	0	MNDOT	NC
2017	MN 999	880M-NO-17	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2017	940,000	0	0	940,000	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

′r P	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017	MN 999	880M-RB-17	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2017	100,000	0	0	100,000	0	MNDOT	NC
2017	MN 999	880M-RW-17	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2017	11,585,000	0	0	11,585,000	0	MNDOT	NC
2017	MN 999	880M-RX-17	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2017	5,000,000	0	0	5,000,000	0	MNDOT	NC
2017	MN 999	880M-SA-17	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2017	12,500,000	0	0	12,500,000	0	MNDOT	NC
2017	MN 999	880M-TE-17	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$175K), ROADSIDE SAFETY(\$0), TMS(\$0) & WRE (\$590K) - FY 2017	765,000	0	0	765,000	0	MNDOT	NC
2017	MN 999	880M-TM-17	ΤM	DISTRICTWIDE SETASIDE-TRAFFIC MANAGEMENT STATE FURNISHED MATERIALS FOR METRO PROJECTS - FY 2017	400,000	0	0	400,000	0	MNDOT	NC
2017	MN 999	880M-TR-17	ТМ	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2017	255,000	0	0	255,000	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	8825-239	SC	METROWIDE - RELAMPING LIGHT FIXTURES	550,000	0	0	550,000	0	MNDOT	S18
2017	MN 999	8825-479	ТМ	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	75,000	0	MNDOT	S7
2017	MN 999	8825-480	ТМ	METROWIDE - TRAFFIC MANAGEMENT SYSTEM	925,000	0	0	925,000	0	MNDOT	S7
2017	MN 999	8825-484	SC	AT VARIOUS LOCATIONS IN MPLS- SIGNAL REPLACEMENT AND ADA UPGRADES	5,400,000	0	0	2,700,000	2,700,000	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 12	2713-112	SC	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)	840,000	0	0	840,000	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)	770,000	0	0	770,000	0	MNDOT	E4

/r PR	T Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2017	US 169	2772-111	DR	US169, FROM 23RD AVE TO MEDICINE LAKE RD IN PLYMOUTH - CONSTRUCT NEW LOW POINT DRAINAGE SYSTEM	415,000	0	0	415,000	0	MNDOT	O6
2017	US 169	2772-113C	CA	**COCII**US169, BRIDGE 27568 REPLACMENT OVER NINE MILE CREEK IN HOPKINS - PRELIMINARY DESIGN AND DESIGN BUILD PROCUREMENT ACTIVITIES	610,000	0	0	610,000	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	112,500	112,500	MNDOT	E2
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 94	2781-467	NO	ALONG 194, BETWEEN CEDAR AVE AND MISSISSIPPI RIVER IN MINNEAPOLIS - REPLACE NOISEWALL	3,030,000	0	0	3,030,000	0	MNDOT	O3
2018 3	MN 36	8214-114MIT18	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	610,000	0	0	335,000	275,000	MNDOT	A20
2018 3	MN 36	8214-114SA18	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	750,000	0	0	500,000	250,000	MNDOT	01
2018 3	MN 36	8214-169	ВТ	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	400,000	0	0	200,000	200,000	MNDOT	AQ2
2018 3	MN 36	8214-176	RB	MN36, FROM SUNNYSIDE DR TO 0.2 MI N OF SUNNYSIDE DR - LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	173,000	0	0	173,000	0	MNDOT	O6
2018	MN 610	2771-43	ТМ	MN610, FROM US169 IN BROOKLYN PARK TO MISSISSIPPI RIVER IN COON RAPIDS AND ON US169 FROM 1394 IN GOLDEN VALLEY TO 194 IN BROOKLYN PARK - INSTALL TRAFFIC MANAGEMENT SYSTEM	925,000	0	0	925,000	0	MNDOT	S7
2018	MN 65	0207-108	DR	MN65, IN WEST DITCH FROM 0.1 MI SOUTH OF WEST MOORE LAKE DRIVE TO 68TH AVE NE IN FRIDLEY - REPLACE STORM SEWER	1,760,000	0	0	1,760,000	0	MNDOT	NC
2018	MN 95	8208-38	SC	MN95, FROM WASHINGTON-CSAH18 (BAILEY RD/40TH ST S) TO WASHINGTON-CR20 - WIDEN SHOULDERS, ADD RIGHT TURN LANES	2,450,000	0	0	2,450,000	0	MNDOT	E1
2018	MN 999	880M-ADA-18	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE PROJECT - FY 2018	2,500,000	0	0	2,500,000	0	MNDOT	NC

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
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 -CONSULTANT DESIGN -FY 2018	15,600,000	0	0	15,600,000	0	MNDOT	NC
2018	MN 999	880M-PM-18	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2018	3,330,000	0	0	3,330,000	0	MNDOT	NC
2018	MN 999	880M-RB-18	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2018	960,000	0	0	960,000	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-TE-18	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$5M), ROADSIDE SAFETY(\$0), TMS(\$275K) & WRE (\$1.34M) - FY 2018	6,615,000	0	0	6,615,000	0	MNDOT	NC
2018	MN 999	880M-TM-18	ТМ	DISTRICTWIDE SETASIDE-TRAFFIC MANAGEMENT STATE FURNISHED MATERIALS FOR METRO PROJECTS - FY 2018	400,000	0	0	400,000	0	MNDOT	NC
2018	MN 999	880M-TR-18	ТМ	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2018	305,000	0	0	305,000	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	US 12	2714-145	BI	US12, AT CENTRAL AVE (CSAH 101) IN WAYZATA - REHABILITATION ON BRIDGE #27133 AND APPROACH PANELS, SIGNALS, LIGHTING AND ADA	2,040,000	0	0	2,040,000	0	MNDOT	S18
2019	I 94	8282-117	SC	I94, SB I694 TO I94 EB AND I694 NB TO I94 EB EXIT RAMPS IN WOODBURY- MODIFY THE CD ROAD AND CONVERT TO INDIVIDUAL EXITS FOR I94 EB TO I694 NB AND I694 NB TO I94 EB	410,000	0	0	410,000	0	MNDOT	A20
2019	3 MN 36	8214-114MIT19	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER-MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	90,000	0	0	45,000	45,000	MNDOT	O1
2019	MN 62	2774-22	SC	MN62, FROM FRANCE AVE TO XERXES AVE IN EDINA - CONSTRUCT EB AUXILIARY LANE	845,000	0	0	845,000	0	MNDOT	A20

′r PF	RT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2019	MN 65	0208-155	SC	MN65, AT US10/MN65 INTERCHANGE IN BLAINE- ADDITIONAL LEFT TURN LANEWB US10 TO SB MN65, CURB AND GUTTER	225,000	0	0	225,000	0	MNDOT	E1
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
019	MN 999	880M-CA-19	CA	DISTRICTWIDE SETASIDE -CONSULTANT DESIGN -FY 2019	15,700,000	0	0	15,700,000	0	MNDOT	NC
019	MN 999	880M-IM-19	ТМ	DISTRICTWIDE SETASIDE-INCIDENT MANAGEMENT PROJECTS - FY 2019	500,000	0	0	500,000	0	MNDOT	NC
019	MN 999	880M-NO-19	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2019	2,000,000	0	0	2,000,000	0	MNDOT	NC
019	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
019	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
019	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
019	MN 999	880M-RX-19	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2019	5,000,000	0	0	5,000,000	0	MNDOT	NC
019	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
019	MN 999	880M-TE-19	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$4.85M), ROADSIDE SAFETY(\$0), TMS(\$500K) & WRE (\$2.295M) - FY 2019	7,645,000	0	0	7,645,000	0	MNDOT	NC
019	MN 999	880M-TM-19	ТМ	DISTRICTWIDE SETASIDE-TRAFFIC MANAGEMENT STATE FURNISHED MATERIALS FOR METRO PROJECTS - FY 2019	400,000	0	0	400,000	0	MNDOT	NC
2019	MN 999	880M-TR-19	ТМ	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2019	500,000	0	0	500,000	0	MNDOT	NC
2019	MN 999	880M-TRLF-19	RW	**TRLF**REPAYMENT, FY 2019, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON TH 65	216,000	0	0	216,000	0	MNDOT	O4
019	US 61	8205-141	BI	US61, WASHINGTON-CSAH19 OVER US61 IN COTTAGE GROVE - MAINTENANCE ON BRIDGE #9071	165,000	0	0	165,000	0	MNDOT	S19
			Totals		373,704,884		0		27,951,39	3	
						0		345,753,491			

#### Twin Cities Metropolitan Area

2016 - 2019 Transportation Improvement Program

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

Yr F	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	AC \$	State \$	Other \$	Agency:	AQ:
2016 8	3 I 694	6285-143	MC	**COC** 1694, 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	39,450,000	0	0	0	39,450,000	MNDOT	A20
2016	MN 36	6212-148	BR	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	12,500,000	0	0	495,000	12,005,000	MNDOT	S19
2016	MN 77	1925-58	AM	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	2,000,000	MNDOT	A20
2017	US 10	7102-127	BR	**SPPB** US 10, REPLACE BRIDGE #5955 OVER ELK RIVER (LAKE ORONO) IN ELK RIVER (CHAP 152) AND MILL AND OVERLAY FROM JOPLIN ST TO W END OF BRIDGE #5955	10,000,000	0	0	0	10,000,000	MNDOT	S19
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)	12,250,000	0	0	0	12,250,000	MNDOT	S19
			Totals		76,200,000		0		75,705,00	0	
						0		495,000	)		

Twin Cities Metropolitan Area

2016 - 2019 Transportation Improvement Program

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2016	BB	TRF-TCMT-16AH	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-AERIAL BRT RAPID BUS PROCUREMENT - EXPANSION	8,500,000	0	7,225,000	0	1,275,000	MET COUNCIL-MT	T10
2016	6 BB	TRF-TCMT-16AM	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL PUBLIC FACILITIES INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT AND OTHER INFORMATION AND EQUITY ENHANCEMENTS, ROW IMPROVEMENTS	3,500,000	0	2,800,000	0	700,000	MET COUNCIL-MT	Τ8
2016	BB	TRF-TCMT-16AP	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
2016	6 BB	TRF-TCMT-16AQ	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-C-LINE ARTERIAL BRT TRANSITWAY DESIGN, ENGINEERING AND CONSTRUCTION	7,000,000	0	5,600,000	0	1,400,000	MET COUNCIL-MT	A20
2016	6 BB	TRF-TCMT-16AR	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-COMMUTER RAIL FACILITY MISCELLANEOUS IMPROVEMENTS AND EQUIPMENT	3,600,000	0	2,880,000	0	720,000	MET COUNCIL-MT	Т8
2016	BB	TRF-TCMT-16AT	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-D-LINE ARTERIAL BRT TRANSITWAY DESIGN AND ENGINEERING	725,000	0	580,000	0	145,000	MET COUNCIL-MT	01
2016	BB	TRF-TCMT-16AU	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HIAWATHA AND LAKE STREET P&R EXPANSION	4,000,000	0	3,200,000	0	800,000	MET COUNCIL-MT	NC
2016	BB	TRF-TCMT-16AV	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD ADMINISTRATIVE CAMPUS DESIGN, ENGINEERING AND CONSTRUCTION	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	Т8
2016	BB	TRF-TCMT-16AW	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	8,187,500	0	6,550,000	0	1,637,500	MET COUNCIL-MT	T11
2016	BB	TRF-TCMT-16AX	В9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MISCELLANEOUS EQUIPMENT IMPROVEMENT: VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT	4,200,000	0	3,360,000	0	840,000	MET COUNCIL-MT	T6
2016	6 BB	TRF-TCMT-16AY	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MAINTENANCE FACILITIES IMPROVEMENTS: HOISTS, EQUIPMENT, FACILITY APPURTENANCES	1,762,500	0	1,410,000	0	352,500	MET COUNCIL-MT	Т8

/r	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2016	BB	TRF-TCMT-16AZ	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-ORANGE LINE BRT DESIGN, ENGINEERING AND CONSTRUCTION	5,000,000	0	4,000,000	0	1,000,000	MET COUNCIL-MT	A20
2016	BB	TRF-TCMT-16B	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	2,500,000	0	2,000,000	0	500,000	MET COUNCIL-MT	Т3
2016	BB	TRF-TCMT-16BA	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-METRO TRANSIT POLICE FACILITY CONSTRUCTION	5,025,000	0	4,020,000	0	1,005,000	MET COUNCIL-MT	Т8
2016	BB	TRF-TCMT-16BB	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
2016	BB	TRF-TCMT-16BC	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PUBLIC AND SUPPORT FACILITY ASSET PROTECTION SYSTEMS	590,000	0	472,000	0	118,000	MET COUNCIL-MT	Τ4
2016	BB	TRF-TCMT-16C	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-SUPPORT AND PUBLIC FACILITIES SAFETY INITIATIVES AND POLICE DEPARTMENT EQUIPMENT	270,000	0	216,000	0	54,000	MET COUNCIL-MT	Т8
2016	BB	TRF-TCMT-16D	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-ASSOCIATED TRANSIT IMPROVEMENTS FOR 1%: SIGNAGE, SHELTERS, BIKE ACCESS, PEDESTRIAN ACCESS, ADA ENHANCEMENTS, LANDSCAPING AND STREETSCAPING	1,450,000	0	1,160,000	0	290,000	MET COUNCIL-MT	Τ8
2016	BB	TRF-TCMT-16E	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	370,000	0	296,000	0	74,000	MET COUNCIL-MT	Τ4
2016	BB	TRF-TCMT-16J	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	3,415,000	0	2,732,000	0	683,000	MET COUNCIL-MT	Τ5
2016	BB	TRF-TCMT-16L	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL FARE COLLECTION CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION	1,370,000	0	1,096,000	0	274,000	MET COUNCIL-MT	T5
2016	BB	TRF-TCMT-16N	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-METRO MOBILITY CAPITAL COST OF CONTRACTING FOR SERVICES	1,328,125	0	1,062,500	0	265,625	MET COUNCIL- MTS	T1
2016	BB	TRF-TCMT-16P	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	937,500	0	750,000	0	187,500	MET COUNCIL- MTS	T1
2016	BB	TRF-TCMT-16Q	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	6,500,000	0	5,200,000	0	1,300,000	MET COUNCIL- MTS	T10

ſr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2016	BB	TRF-TCMT-16R	B9	SECT 5307: TWIN CITIES MET COUNCIL U OF M-U OF MN BUS ACQUISITION	362,500	0	290,000	0	72,500	MET COUNCIL- MTS	T10
2016	BB	TRF-TCMT-16T	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-RTS TRANSIT TECHNOLOGY SYSTEMS	300,000	0	240,000	0	60,000	MET COUNCIL-MT	Τ5
2016	BB	TRF-TCMT-16W	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-FORT SNELLING P&R EXPANSION	1,000,000	0	800,000	0	200,000	MET COUNCIL-MT	E6
2017	BB	TRF-TCMT-17AB	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL PUBLIC FACILITIES INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT AND OTHER INFORMATION AND EQUITY ENHANCEMENTS, ROW IMPROVEMENTS	1,175,000	0	940,000	0	235,000	MET COUNCIL-MT	Τ8
017	BB	TRF-TCMT-17AF	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-D-LINE ARTERIAL BRT TRANSITWAY DESIGN AND ENGINEERING	725,000	0	580,000	0	145,000	MET COUNCIL-MT	01
2017	BB	TRF-TCMT-17AG	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL FARE COLLECTION CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION	510,000	0	408,000	0	102,000	MET COUNCIL-MT	Т5
017	BB	TRF-TCMT-17AH	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	9,187,500	0	7,350,000	0	1,837,500	MET COUNCIL-MT	Т8
017	BB	TRF-TCMT-17AJ	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MISCELLANEOUS EQUIPMENT IMPROVEMENT: VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT	1,400,000	0	1,120,000	0	280,000	MET COUNCIL-MT	Τ6
017	BB	TRF-TCMT-17AK	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MAINTENANCE FACILITIES IMPROVEMENTS: HOISTS, EQUIPMENT, FACILITY APPURTENANCES	262,500	0	210,000	0	52,500	MET COUNCIL-MT	Т8
2017	BB	TRF-TCMT-17AL	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-ORANGE LINE BRT DESIGN, ENGINEERING AND CONSTRUCTION	12,500,000	0	10,000,000	0	2,500,000	MET COUNCIL-MT	A20
2017	BB	TRF-TCMT-17AM	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-METRO TRANSIT POLICE FACILITY CONSTRUCTION	1,025,000	0	820,000	0	205,000	MET COUNCIL-MT	Т8
017	BB	TRF-TCMT-17AN	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-RTS TRANSIT TECHNOLOGY SYSTEMS	2,270,000	0	1,816,000	0	454,000	MET COUNCIL-MT	Т5
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

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2017	BB	TRF-TCMT-17AQ	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PUBLIC AND SUPPORT FACILITY ASSET PROTECTION SYSTEMS	340,000	0	272,000	0	68,000	MET COUNCIL-MT	Τ4
2017	BB	TRF-TCMT-17F	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	2,500,000	0	2,000,000	0	500,000	MET COUNCIL-MT	Т3
2017	BB	TRF-TCMT-17G	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-SUPPORT AND PUBLIC FACILITIES SAFETY INITIATIVES AND POLICE DEPARTMENT EQUIPMENT	75,000	0	60,000	0	15,000	MET COUNCIL-MT	T1
2017	BB	TRF-TCMT-17H	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-ASSOCIATED TRANSIT IMPROVEMENTS FOR 1%: SIGNAGE, SHELTERS, BIKE ACCESS, PEDESTRIAN ACCESS, ADA ENHANCEMENTS, LANDSCAPING AND STREETSCAPING	365,000	0	292,000	0	73,000	MET COUNCIL-MT	T1
2017	BB	TRF-TCMT-17J	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	1,215,000	0	972,000	0	243,000	MET COUNCIL-MT	Т3
2017	BB	TRF-TCMT-17K	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-FACILITIES ENERGY ENHANCEMENTS AND NEW ENERGY INITIATIVES	2,000,000	0	1,600,000	0	400,000	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	2,730,000	0	2,184,000	0	546,000	MET COUNCIL-MT	Τ8
2017	BB	TRF-TCMT-17N	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-METRO MOBILITY CAPITAL COST OF CONTRACTING FOR SERVICES	1,328,125	0	1,062,500	0	265,625	MET COUNCIL- MTS	Τ4
2017	BB	TRF-TCMT-17P	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	937,500	0	750,000	0	187,500	MET COUNCIL- MTS	Τ4
2017	BB	TRF-TCMT-17Q	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	31,500,000	0	25,200,000	0	6,300,000	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 IMPROVEMENT: VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT	1,600,000	0	1,280,000	0	320,000	MET COUNCIL-MT	Τ6
2018	BB	TRF-TCMT-18AB	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MAINTENANCE FACILITIES IMPROVEMENTS: HOISTS, EQUIPMENT, FACILITY APPURTENANCES	262,500	0	210,000	0	52,500	MET COUNCIL-MT	Т8

٢r	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2018	BB	TRF-TCMT-18AC	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-METRO TRANSIT POLICE FACILITY CONSTRUCTION	1,025,000	0	820,000	0	205,000	MET COUNCIL-MT	Т8
2018	BB	TRF-TCMT-18AD	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	2,500,000	0	2,000,000	0	500,000	MET COUNCIL-MT	Т3
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
2018	BB	TRF-TCMT-18AF	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PUBLIC AND SUPPORT FACILITY ASSET PROTECTION SYSTEMS	140,000	0	112,000	0	28,000	MET COUNCIL-MT	Τ4
2018	BB	TRF-TCMT-18B	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-SUPPORT AND PUBLIC FACILITIES SAFETY INITIATIVES AND POLICE DEPARTMENT EQUIPMENT	75,000	0	60,000	0	15,000	MET COUNCIL-MT	Т8
2018	BB	TRF-TCMT-18F	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL PUBLIC FACILITIES INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT AND OTHER INFORMATION AND EQUITY ENHANCEMENTS, ROW IMPROVEMENTS	1,150,000	0	920,000	0	230,000	MET COUNCIL-MT	Τ8
2018	BB	TRF-TCMT-18G	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-ASSOCIATED TRANSIT IMPROVEMENTS FOR 1%: SIGNAGE, SHELTERS, BIKE ACCESS, PEDESTRIAN ACCESS, ADA ENHANCEMENTS, LANDSCAPING AND STREETSCAPING	565,000	0	452,000	0	113,000	MET COUNCIL-MT	Т8
2018	BB	TRF-TCMT-18J	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	1,145,000	0	916,000	0	229,000	MET COUNCIL-MT	Τ4
2018	BB	TRF-TCMT-18K	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL OPERATIONS COMMUNICATIONS AND CONTROL CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION, ADVANCE SCHEDULE PLANNING SOFTWARE, CUSTOMER REAL-TIME SOFTWARE	1,700,000	0	1,360,000	0	340,000	MET COUNCIL-MT	Τ6
2018	BB	TRF-TCMT-18P	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-METRO MOBILITY CAPITAL COST OF CONTRACTING FOR SERVICES	1,328,125	0	1,062,500	0	265,625	MET COUNCIL- MTS	T1
2018	BB	TRF-TCMT-18Q	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	937,500	0	750,000	0	187,500	MET COUNCIL- MTS	T1
2018	BB	TRF-TCMT-18R	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	15,125,000	0	12,100,000	0	3,025,000	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

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2018	BB	TRF-TCMT-18X	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-D-LINE ARTERIAL BRT TRANSITWAY DESIGN AND ENGINEERING	725,000	0	580,000	0	145,000	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	1,260,000	0	1,008,000	0	252,000	MET COUNCIL-MT	Τ5
2018	BB	TRF-TCMT-18Z	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	1,187,500	0	950,000	0	237,500	MET COUNCIL-MT	Т8
2019	BB	TRF-TCMT-19AB	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PUBLIC AND SUPPORT FACILITY ASSET PROTECTION SYSTEMS	140,000	0	112,000	0	28,000	MET COUNCIL-MT	Τ4
2019	BB	TRF-TCMT-19AC	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-TRANSIT BUSINESS COMPUTER HW & SW	1,421,000	0	1,136,800	0	284,200	MET COUNCIL-MT	Τ4
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	1,335,000	0	1,068,000	0	267,000	MET COUNCIL-MT	Τ6
2019	BB	TRF-TCMT-19C	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL PUBLIC FACILITIES INITIATIVES: SIGNS, LIGHTS, SECURITY, HEAT AND OTHER INFORMATION AND EQUITY ENHANCEMENTS, ROW IMPROVEMENTS	950,000	0	760,000	0	190,000	MET COUNCIL-MT	Τ8
2019	BB	TRF-TCMT-19F	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-D-LINE ARTERIAL BRT TRANSITWAY DESIGN AND ENGINEERING	725,000	0	580,000	0	145,000	MET COUNCIL-MT	O1
2019	BB	TRF-TCMT-19G	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-BUS AND RAIL FARE COLLECTION CAPITAL EQUIPMENT, HARDWARE AND SOFTWARE REPLACEMENT AND EXPANSION	2,485,000	0	1,988,000	0	497,000	MET COUNCIL-MT	Τ5
2019	BB	TRF-TCMT-19H	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-HEYWOOD GARAGE EXPANSION DESIGN, ENGINEERING AND CONSTRUCTION	1,187,500	0	950,000	0	237,500	MET COUNCIL-MT	Т8
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	1,800,000	0	1,440,000	0	360,000	MET COUNCIL-MT	Τ6

Yr F	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	BB	TRF-TCMT-19L	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MAINTENANCE FACILITIES IMPROVEMENTS: HOISTS, EQUIPMENT, FACILITY APPURTENANCES	262,500	0	210,000	0	52,500	MET COUNCIL-MT	Т8
2019	BB	TRF-TCMT-19P	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-MTS BUS ACQUISITION	15,375,000	0	12,300,000	0	3,075,000	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-19R	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-METRO MOBILITY CAPITAL COST OF CONTRACTING FOR SERVICES	1,328,125	0	1,062,500	0	265,625	MET COUNCIL- MTS	T1
2019	BB	TRF-TCMT-19S	B9	SECT 5307: TWIN CITIES MET COUNCIL MTS-REGIONAL FLEET CAPITAL COST OF CONTRACTING	937,500	0	750,000	0	187,500	MET COUNCIL- MTS	T1
2019	BB	TRF-TCMT-19U	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-METRO TRANSIT POLICE FACILITY CONSTRUCTION	1,025,000	0	820,000	0	205,000	MET COUNCIL-MT	Т8
2019	BB	TRF-TCMT-19V	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-SUPPORT AND PUBLIC FACILITIES SAFETY INITIATIVES AND POLICE DEPARTMENT EQUIPMENT	75,000	0	60,000	0	15,000	MET COUNCIL-MT	Τ4
2019	BB	TRF-TCMT-19W	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-ASSOCIATED TRANSIT IMPROVEMENTS FOR 1%: SIGNAGE, SHELTERS, BIKE ACCESS, PEDESTRIAN ACCESS, ADA ENHANCEMENTS, LANDSCAPING AND STREETSCAPING	365,000	0	292,000	0	73,000	MET COUNCIL-MT	AQ2
2019	BB	TRF-TCMT-19X	B9	SECT 5307: TWIN CITIES MET COUNCIL MT-PREVENTIVE MAINTENANCE	2,500,000	0	2,000,000	0	500,000	MET COUNCIL-MT	Т3
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
		r	otals		213,201,000		170,985,800		42,215,20	0	
						0		0			

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Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2017	BB	TRF-TCMT-17Y	B3	SECT 5309: SOUTHWEST CORRIDOR LIGHT RAIL TRANSIT PROJECT-NEW START FFGA 2015 APPROPRIATION	318,205,226	0	100,000,000	0 2	218,205,226	MET COUNCIL - MT	A20
2018	BB	TRF-TCMT-18U	B3	SECT 5309: SOUTHWEST CORRIDOR LIGHT RAIL TRANSIT PROJECT-NEW START FFGA 2015 APPROPRIATION	169,367,964	0	100,000,000	0	69,367,964	MET COUNCIL - MT	A20
2018	BB	TRF-TCMT-18V	B3	SECT 5309: BOTTINEAU CORRIDOR LIGHT RAIL TRANSIT PROJECT-NEW START FFGA 2015 APPROPRIATION	255,000,000	0	100,000,000	0 1	155,000,000	MET COUNCIL-MT	A30
2019	BB	TRF-TCMT-19A	B3	SECT 5309: BOTTINEAU CORRIDOR LIGHT RAIL TRANSIT PROJECT-NEW START FFGA 2015 APPROPRIATION	255,685,240	0	100,000,000	0 1	155,685,240	MET COUNCIL-MT	A30
2019	BB	TRF-TCMT-19Z	B3	SECT 5309: SOUTHWEST CORRIDOR LIGHT RAIL TRANSIT PROJECT-NEW START FFGA 2015 APPROPRIATION	100,000,000	0	100,000,000	0	0	MET COUNCIL - MT	A20
		-	Totals		1,098,258,430		500,000,000		598,258,43	0	
						0		0			

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Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2016	BB	TRF-TCMT-16	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	1,673,271	0	1,338,617	0	334,654	MET COUNCIL-MT	T1
2016	BB	TRF-TCMT-16A	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	2,500,000	0	2,000,000	0	500,000	MET COUNCIL-MT	T4
2016	6 BB	TRF-TCMT-16AC	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND LIGHT RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	3,431,250	0	2,745,000	0	686,250	MET COUNCIL-MT	Τ8
2016	BB	TRF-TCMT-16AG	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	19,000,000	0	16,150,000	0	2,850,000	MET COUNCIL-MT	T10
2016	BB	TRF-TCMT-16AJ	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL VEHICLE OVERHAUL AND MAINTENANCE	8,255,000	0	6,604,000	0	1,651,000	MET COUNCIL-MT	T10
2016	6 BB	TRF-TCMT-16AL	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL PUBLIC FACILITIES REHAB AND RENOVATE: PAVER REPLACEMENT, SIGNS, LIGHTS, SECURITY	1,500,000	0	1,200,000	0	300,000	MET COUNCIL-MT	Т8
2016	BB	TRF-TCMT-16AN	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-NORTHSTAR SUPPORT FACILITY REHAB AND RENOVATION	250,000	0	200,000	0	50,000	MET COUNCIL-MT	Т8
2016	BB	TRF-TCMT-16AS	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-COMMUTER RAIL VEHICLE MAINTENANCE AND OVERHAUL	500,000	0	400,000	0	100,000	MET COUNCIL-MT	Т8
2016	6 BB	TRF-TCMT-16X	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MISCELLANEOUS EQUIPMENT REHAB AND RENOVATE: VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT	350,000	0	280,000	0	70,000	MET COUNCIL-MT	T3
2017	BB	TRF-TCMT-17AC	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL PUBLIC FACILITIES REHAB AND RENOVATE: PAVER REPLACEMENT, SIGNS, LIGHTS, SECURITY	200,000	0	160,000	0	40,000	MET COUNCIL-MT	Т8
2017	BB	TRF-TCMT-17AE	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	Т8
2017	BB	TRF-TCMT-17B	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND LIGHT RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	3,681,250	0	2,945,000	0	736,250	MET COUNCIL-MT	Τ8

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	1,234,071	0	987,257	0	246,814	MET COUNCIL-MT	Т3
2017	BB	TRF-TCMT-17E	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	2,529,168	0	2,023,334	0	505,834	MET COUNCIL-MT	Т3
2017	BB	TRF-TCMT-17S	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MISCELLANEOUS EQUIPMENT REHAB AND RENOVATE: VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT	350,000	0	280,000	0	70,000	MET COUNCIL-MT	Т3
2017	BB	TRF-TCMT-17X	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	12,413,422	0	10,551,408	0	1,862,014	MET COUNCIL-MT	T10
2017	BB	TRF-TCMT-17Z	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL VEHICLE OVERHAUL AND MAINTENANCE	8,355,000	0	6,684,000	0	1,671,000	MET COUNCIL-MT	T10
2018	BB	TRF-TCMT-18	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL VEHICLE OVERHAUL AND MAINTENANCE	3,100,000	0	2,480,000	0	620,000	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	B 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	3,831,250	0	3,065,000	0	766,250	MET COUNCIL-MT	Τ8
2018	B BB	TRF-TCMT-18L	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MISCELLANEOUS EQUIPMENT REHAB AND RENOVATE: VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT	350,000	0	280,000	0	70,000	MET COUNCIL-MT	Т3
2018	BB	TRF-TCMT-18M	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	1,021,255	0	817,004	0	204,251	MET COUNCIL-MT	T1
2018	BB	TRF-TCMT-18N	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	2,667,096	0	2,133,677	0	533,419	MET COUNCIL-MT	Τ4
2018	BB	TRF-TCMT-18T	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	23,294,118	0	19,800,000	0	3,494,118	MET COUNCIL-MT	T10
2018	BB	TRF-TCMT-18W	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-NORTHSTAR SUPPORT FACILITY REHAB AND RENOVATION	500,000	0	400,000	0	100,000	MET COUNCIL-MT	Т8
2019	BB	TRF-TCMT-19	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-ASSOCIATED CAPITAL MAINTENANCE-BUS	1,531,882	0	1,225,506	0	306,376	MET COUNCIL-MT	Т3
2019	BB	TRF-TCMT-19AA	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-CAPITAL LEASE-TIRES	2,812,728	0	2,250,183	0	562,545	MET COUNCIL-MT	Т3
2019	BB	TRF-TCMT-19AA	GR	MAINTENANCE-BUS SECT 5337: TWIN CITIES MET COUNCIL	2,812,728	0	2,250,183		0	0 562,545	0 562,545 MET COUNCIL-MT

Yr	PRT Route	Proj Num	Prog	Description	Project Total	FHWA \$	FTA\$	State \$	Other \$	Agency:	AQ:
2019	) BB	TRF-TCMT-19D	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS ACQUISITION	59,624,167	0	50,680,542	0	8,943,625	MET COUNCIL-MT	T10
2019	) BB	TRF-TCMT-19E	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-COMMUTER RAIL VEHICLE MAINTENANCE AND OVERHAUL	2,850,000	0	2,280,000	0	570,000	MET COUNCIL-MT	Т3
2019	) BB	TRF-TCMT-19K	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL MISCELLANEOUS EQUIPMENT REHAB AND RENOVATE: VIDEO, TRAIN OPERATOR TECH, SYSTEMS TECH, SECURITY, TRACK TECHNOLOGY AND EQUIPMENT	100,000	0	80,000	0	20,000	MET COUNCIL-MT	Т9
2019	) BB	TRF-TCMT-19M	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-BUS AND LIGHT RAIL SUPPORT FACILITY REHAB AND RENOVATE: HOISTS, EQUIPMENT, FACILITY APPURTENANCES, ROOF REFURBISHMENT	3,431,250	0	2,745,000	0	686,250	MET COUNCIL-MT	Τ8
2019	) BB	TRF-TCMT-19N	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-LIGHT RAIL VEHICLE OVERHAUL AND MAINTENANCE	4,400,000	0	3,520,000	0	880,000	MET COUNCIL-MT	Т3
2019	) BB	TRF-TCMT-19T	GR	SECT 5337: TWIN CITIES MET COUNCIL MT-RAIL PUBLIC FACILITIES REHAB AND RENOVATE: PAVER REPLACEMENT, SIGNS, LIGHTS, SECURITY	200,000	0	160,000	0	40,000	MET COUNCIL-MT	Т8
		г	Totals		178,936,178		148,865,528		30,070,650	)	
						0		0			

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016	BB	TRS-TCMT-16DA	TR	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	A20
2016	BB	TRS-TCMT-16F	TR	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	A20
2016	BB	TRS-TCMT-16G	TR	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	A20
2016	BB	TRS-TCMT-16H	TR	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	A20
2016	CITY	141-454-001AC2	BR	**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	S19
2016	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
2016	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
2016	CSAH 1	002-601-047	SH	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	S4

Yr	Prt	Route	Proj Num	Prog	Description	- Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016		CSAH 11	002-611-034	RC	CSAH 11, FROM EGRET BLVD TO NORTHDALE 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	A20
2016		CSAH 11	019-611-011	SH	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	NC
2016		CSAH 116	002-716-015	MC	CSAH 116, FROM CRANE ST IN ANDOVER TO JEFFERSON ST IN HAM LAKE-RECONSTRUCT ROADWAY TO 4-LANE DIVIDED ROADWAY INCLUDING SEPERATED BIKE/PED FACILITY AND INTERSECTION IMPROVEMENTS	11,477,760	7,840,000	0	0	0	3,637,760	ANOKA COUNTY	A20
2016		CSAH 146	027-746-005	BR	CSAH 146 (BROWN RD), OVER LONG LAKE CREEK IN ORONO- REPLACE BR 90622 (NEW BRIDGE 27B86)	1,220,000	448,000	0	0	0	772,000	HENNEPIN COUNTY	S19
2016		CSAH 152	027-030-035	SH	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	S7
2016		CSAH 19	027-030-033	SH	CSAH 19 FROM 0.28 MI N OF TH 55 IN CORCORAN TO CR 117 IN HANOVER AND CSAH 144 FROM MALLARD DR IN ROGERS AND CSAH 12 IN DAYTON-INSTALL GROUND IN EDGE LINE STRIPING	908,922	818,030	0	0	0	90,892	HENNEPIN COUNTY	S4
2016	2	CSAH 3	027-603-051	MC	**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	A20
2016	2	CSAH 3	027-603-053	MC	**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	A20

Yr	Prt	Route	Proj Num	Prog	Description	- Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016	2	CSAH 3	027-603-055	MC	**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	A20
2016		CSAH 31	019-631-043	RD	**AC**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 (AC PROJECT-PAYBACK IN FY 2017)	4,680,000	0	0	3,744,000	0	936,000	DAKOTA COUNTY	A20
2016		CSAH 34	107-020-065	RC	CSAH 34 (NORMANDALE BLVD), FROM W 94TH ST TO 8500 BLOCK IN BLOOMINGTON- RECONSTRUCT TO 4-LANE DIVIDED ROADWAY INCLUDING MULI-USE TRAIL	8,120,000	6,496,000	0	0	0	1,624,000	BLOOMINGTON	A20
2016		CSAH 46	027-646-007	BR	CSAH 46 (46TH ST EAST) OVER GODFREY PKWY IN MPLS- REPLACE BR 90585 (NEW BRIDGE 27B84)	5,140,000	1,792,000	0	0	0	3,348,000	HENNEPIN COUNTY	S19
2016		CSAH 53	027-653-021	RD	CSAH 53, FROM XERXES AVE S TO RICHFIELD PARKWAY IN RICHFIELD-ROUNDABOUT, TURN LANES, BIKE/PED FACILTIY	40,000,000	7,840,000	0	0	0	32,160,000	HENNEPIN COUNTY	A20
2016		CSAH 65	062-665-052	RD	**AC**CSAH 65, 194 TO BEACH ST IN ST PAUL-IMPROVE INTERSECTION AT OLD HUDSON RD, GRADING, BASE, CURB AND GUTTER, STORM SEWER, BITUMINOUS SURFACING, AND TRAFFIC SIGNALS (AC PROJECT- PAYBACK IN FY 2018)	4,147,529	0	0	3,318,023	0	829,506	RAMSEY COUNTY	S10
2016		CSAH 8	019-608-001	SH	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	E1
2016		CSAH 9	062-609-006	SH	RAMSEY CSAH 9 (RAMSEY CO RD H) FROM CSAH 77 TO 0.1 MI EAST OF NB I35W IN MOUNDS VIEW-ROADWAY RECONSTRUCTION (TIED TO 6284-162)	17,200,000	630,000	0	0	0	16,570,000	RAMSEY COUNTY	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
2016	1:	35E	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	775,000	0	0	0	525,000	250,000 N	MNDOT	AQ2
2016	1;	35E	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	1 0	MNDOT	E2
2016	1:	35E	6280-369		I35E, FROM RANDOLPH AVE TO RAMSEY ST/GRAND AVE IN ST PAUL - MAINTENANCE ON BRIDGES 9519, 9528, 62802 AND 62803, DRAINAGE REPAIR	1,570,000	0	0	0	1,570,000	1 0	MNDOT	S10
2016	1:	35E	6280-370		135E, FROM SHEPARD ROAD TO KELLOGG BLVD IN ST. PAUL - REPLACE LIGHTING SYSTEMS	1,800,000	1,440,000	0	0	360,000	0 1	MNDOT	S18
2016	1;	35E	6280-380		I35E, JUST NORTH OF LITTLE CANADA ROAD - REPAIR/REPLACE GERVAIS CREEK PIPE	1,215,000	0	0	0	1,215,000	0 1	MNDOT	S10
2016	1;	35E	6281-47		I35E, FROM LITTLE CANADA RD IN LITTLE CANADA TO RAMSEY COUNTY RD J IN WHITE BEAR LAKE - CONSTRUCT MNPASS MANAGED LANE, NOISEWALLS, STORM SEWER AND BARRIER WORK (CHAP 152 TRANSIT ADVANTAGE BONDS)	16,865,000	15,178,500	0	0	0	1,686,500 N	MNDOT	A20
2016	1:	35W	1981-124A		**COCII**135W MN RIVER BRIDGE #5983 REPLACEMENT, FROM CLIFF RD TO W 106TH ST IN BURNSVILLE AND BLOOMINGTON-BRIDGE AND ROAD DESIGN	3,700,000	0	0	0	3,700,000	0 1	MNDOT	01
2016	1:	35W	1981-129		I35W, AT DAKOTA CSAH 42 IN BURNSVILLE - EXTEND LEFT TURN LANE TO NB I35W	94,500	0	0	0	94,500	0 1	MNDOT	E3
2016	1:	35W	1981-130		OVER I35W AT DAKOTA-CSAH 42 IN BURNSVILLE - MAINTENANCE ON BRIDGE 19527	1,225,000	0	0	0	1,225,000	0 1	MNDOT	S19

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

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2016	I 35W	1981-132	BR	**COCII**I35W, UNDER MN RIVER BRIDGE (#5983) FROM CLIFF RD IN BURNSVILLE TO W 106TH ST IN BLOOMINGTON- BARGE FOR FOUNDATION ANALYSIS	250,000	0	0	0	250,000	0 MNDOT	NC
2016	I 35W	2782-316	RB	I35W, FROM 42ND ST IN MINNEAPOLIS TO 66TH ST IN RICHFIELD - CORRIDOR LANDSCAPING	150,000	0	0	0	150,000	0 MNDOT	O6
2016	I 35W	2783-137	BI	I35W, FROM HENNEPIN AVE TO JOHNSON ST IN MPLS - MAINTENANCE ON BRIDGES 27885, 27886, 27989, 27985, GUARDRAIL, ADA	2,133,000	0	0	0	2,133,000	0 MNDOT	S10
2016	I 35W	2783-157	DR	**APP** I35W, FROM MISSISSIPPI RIVER TO 13TH AVE NE IN MPLS - STORM SEWER REPAIR AND REHABILITATION	4,000,000	0	0	0	4,000,000	0 MNDOT	NC
2016	I 35W	6284-162	AM	I35W, AT RAMSEY COUNTY RD H (T.C. ARSENAL ENTRANCE) IN ARDEN HILLS - REPLACE BRIDGE #9582 (NEW BRIDGE 62732) AND RAMP RECONSTRUCTION (TIED TO 062-609-006)	6,800,000	0	0	0	6,800,000	0 MNDOT	S19
2016	I 35W	6284-163	BR	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	4,290,000	0	0	0	3,995,000	295,000 MNDOT	S19
2016	I 35W	6284-166	RS	I35W, FROM RAMSEY CR C IN ROSEVILLE TO I694 IN ARDEN HILLS/NEW BRIGHTON- MILL AND OVERLAY, DRAINAGE, GUARDRAIL, SIGNING	2,705,000	2,434,500	0	0	270,500	0 MNDOT	S19
2016	I 35W	6284-172	CA	**COCII**I35W FROM MN36 IN ROSEVILLE TO LEXINGTON AVE (ANOKA-CSAH17) IN BLAINE-EA AND PRELIMINARY DESIGN FOR MNPASS	1,100,000	0	0	0	1,100,000	0 MNDOT	02

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

Yr F	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2016	I 394	2789-143	TM 1394, FROM 1494 IN MINNETONKA TO WASHINGTON AVE N IN MPLS (1394 MNPASS), US12 FROM CSAH 12 TO 1494 AND 194 FROM 1694 TO MANNING AVE - TRAFFIC MANAGEMENT SYSTEM	1,100,000	0	0	0	1,100,000	0 MNDOT	S7
2016 6	i 1494	2785-330AC	MC **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	A20
2016	I 694	0285-66	BI 1694, FROM BNSF RR BRIDGE 02807 OVER 1694 TO OLD HWY 8 NW IN FRIDLEY - MAINTENANCE ON BRIDGES 02807, 9860, 62828, 9390 AND 9389	1,525,000	0	0	0	1,525,000	0 MNDOT	S19
2016 8	i 694	6285-143	MC **COC** 1694, 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	39,450,000	0	0	0	0	39,450,000 MNDOT	A20
2016	I 94	2780-91	RC **ELLA**194 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	S10
2016	I 94	6282-200	BR 194, AT MACKUBIN STREET IN ST. PAUL-REPLACE PEDESTRIAN BRIDGE #9737 (NEW PED BRIDGE 62892), SIDEWALK, FENCING, GUARDRAIL, PED RAMPS, TMS (TIED TO 6282-201)	2,200,000	1,980,000	0	0	220,000	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
2016	I 94	6282-201	BR 194, AT GROTTO ST N IN ST PAUL-REPLACE PED BRIDG 9773 (NEW BRIDGE 62800), FIBER OPTIC CABLE, RETAINING WALL, GUARDR (TIED TO 6282-200)	θE	0	0	0	1,825,000	0 MNDOT	S19
2016	I 94	6282-204	BI 194, FROM DALE ST TO PEL BLVD IN ST PAUL - MAINTENANCE ON 8 BRIDG REHABILITATION ON BRIDG 62845, ADA PED RAMPS, GUARDRAIL UPGRADE, DRAINAGE	BES,	2,927,700	0	0	325,300	0 MNDOT	S19
2016	I 94	6282-217A	CA **COCII** I-94, FROM MPLS ST PAUL-PRELIMINARY DES FOR CORRIDOR IMPROVEMENTS		0	0	0	1,200,000	0 MNDOT	NC
2016	I 94	6283-175	SC 194, EB 194 FROM E 7TH ST TO PED BRIDGE 62868 IN S PAUL-CONSTRUCT AUXILLI LANE, NOISEWALL, DRAINA POND, TMS, SIGNING, LIGHTING, GUARDRAIL ANE REMOVAL OF RAISED MED ON BRIDGE 62876 (TIED TO 234 AND 6283-233)	T ARY \GE, D IAN	3,501,000	0	0	389,000	0 MNDOT	A20
2016	I 94	6283-233	SC 194, AT MCKNIGHT RD (NOR SOUTH AND BURNS AVE RAMPS) IN ST PAUL AND MAPLEWOOD- REPLACE SIGNALS (TIED TO 6283-234 6283-175)		0	0	0	175,000	325,000 MNDOT	NC
2016	I 94	6283-234	RC **ADA**194, FROM 0.1 MI E MOUNDS BLVD IN ST PAUL 0.3 MI E MN120 IN WOODBL AND ON US61 FROM BURNS AVE TO W JCT MN5 IN ST P AND ON MN120 FROM 0.05 OF 194 TO 4TH ST N IN MAPLEWOOD- CONCRETE OVERLAY, BITUMINOUS M8 CONCRETE WHITE TOPPIN MAINTE	JRY S AUL MI S KO,	39,033,000	0	0	4,337,000	110,000 MNDOT	S10
2016	I 94	8680-172	PL **COCII** I-94, CSAH 19 IN ALBERTVILLE TO MN 241 IN MICHAEL, TRAFFIC MODEL LAYOUT AND ENVIRONMEN WORK FOR FUTURE EXPAN	, NTAL	0	0	0	1,400,000	0 MNDOT	O1

Yr	Prt Rout	e Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016	LOCA	_ 019-060-003	EN	**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	700,000	400,000	0	0	0	300,000	DAKOTA COUNTY	AQ2
2016	LOCA	_ 019-060-004	EN	**SB**GREAT RIVER RD SCENIC BYWAY(MRRT), ALONG TH 52/55 FROM ROSEMOUNT/IGH BORDER TO S OF PINE BEND TRAIL-CONSTRUCT TRAIL, ENVIRONMENTAL DOCS, ESTIMATES, AND SPECS	800,000	400,000	0	0	0	400,000	DAKOTA COUNTY	AQ2
2016	LOCA	_ 082-595-002	RB	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	O9
2016	LOCA	_ 090-595-014	PL	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	O1
2016	LOCA	99 070-030-007	SH	COUNTYWIDE: SHOULDER WIDENING AND PAVING ON VARIOUS ROADWAYS IN SCOTT COUNTY	2,280,000	2,052,000	0	0	0	228,000	SCOTT COUNTY	S4
2016	LOCA	99 107-030-006	ТМ	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	E2
2016	LOCA	99 141-030-023	SH	35TH AND 36TH ST BETWEEN PARK AVE AND BLAISDALE AVE IN MPLS-CONSTRUCT OVERHEAD SIGNAL INDICATIONS AT 16 INTERSECTIONS	1,344,000	1,209,600	0	0	0	134,400	MINNEAPOLIS	S7

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

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016		LOCAL 99	141-030-024	SH	38 SIGNALIZED INTERSECTIONS IN MPLS-INSTALL PEDESTRIAN COUNTDOWN SIGNALS	341,600	306,880	0	0	0	34,720	MINNEAPOLIS	S7
2016		LOCAL 99	141-030-028	SH	INSTALL OVERHEAD SIGNAL INDICATIONS AT VARIOUS LOCATIONS IN MINNEAPOLIS	2,586,533	2,327,880	0	0	0	258,653	MINNEAPOLIS	S7
2016		LOCAL 99	161-030-001	SH	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	S7
2016		LOCAL 99	164-020-123	RC	PIERCE BUTLER ROUTE, ST PAUL, FROM GROTTO ST TO ARUNDEL ST-EXTEND ROADWAY ON NEW ALIGNMENT AS 4-LANE ROADWAY WITH BIKE LANES AND SIDEWALKS	10,026,296	7,840,000	0	0	0	2,186,296	SAINT PAUL	A20
2016		LOCAL 99	164-080-012	BR	WHEELOCK PKWY, OVER THE TROUT BROOK STORM WATER STREAM BETWEEN ABLE ST AND PARK ST IN ST PAUL, REPLACE OLD BR 90396 WITH NEW BR 62641	2,464,000	1,960,000	0	0	0	504,000	SAINT PAUL	S19
2016		LOCAL 99	TRS-TCMT-16	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN RE	4,375,000	3,500,000	0	0	0	875,000	MET COUNCIL- MT	T1
2016		MN 100	2733-89	RD	**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	S11

Yr	Prt Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agend	y AQ
2016	MN 100	2735-193	ТМ	MN100, ON SB ENTRANCE RAMP FROM DULUTH ST IN GOLDEN VALLEY- CONSTRUCT HOV BYPASS LANE ON RAMP, DRAINAGE, TMS	245,000	0	0	0	245,000	0 MNDOT	AQ1
2016	MN 120	6227-74	SC	MN120, AT E SOUTH AVE(RAMSEY CSAH 25)/40TH ST N IN NORTH ST PAUL & OAKDALE-REPLACE TRAFFIC SIGNAL & ADA UPGRADES	300,000	0	0	0	150,000	150,000 MNDOT	AQ2
2016	MN 13	1901-171	RB	MN13, AT CSAH 5 IN BURNSVILLE- LANDSCAPING	50,000	0	0	0	50,000	0 MNDOT	O6
2016	MN 13	7001-98	AM	MN13, AT DULUTH AVE SE (SCOTT MSAS 101) IN PRIOR LAKE - SIGNAL REPLACEMENT AND ADA/PEDESTRIAN UPGRADES	137,500	0	0	0	137,500	0 MNDOT	E2
2016	MN 252	2748-62	ТМ	MN252, FROM MN610 IN BROOKLYN PARK TO 1694 IN BROOKLYN CENTER-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	839,039	671,232	0	0	167,807	0 MNDOT	E2
2016	MN 280	6241-102	RS	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	2,770,000	2,216,000	0	0	554,000	0 MNDOT	S10
2016	MN 3	1920-41	RS	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)	1,740,000	1,260,000	0	0	315,000	165,000 MNDOT	S10
2016	MN 3	1921-98	RS	**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	S10

TABLE A-13	
All Projects (Except FTA Funded) by Route Number	٢

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016		MN 36	6212-148	BR	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	12,500,000	0	0	0	495,000	12,005,000	MNDOT	S19
2016	3	MN 36	8214-114AK	BT	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	AQ2
2016	3	MN 36	8214-114MIT16	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	9,450,000	0	0	0	5,150,000	4,300,000	MNDOT	A20
2016	3	MN 36	8214-114SA16	SA	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	A20
2016	3	MN 36	8214-144	PL	**MN126** MN36, ST CROIX RIVER X-ING AT STILLWATER- (MN)TH 36/(WI) TH 64-PRE DESIGN AND STUDY OF LONG TERM RDWY APPROACH ALTERNATIVES TO TH 36/SH 64 FOR ST CROIX RIVER CROSSING (SAFETEA-LU)	339,950	271,960	271,960	0	67,990	0	MNDOT	O1
2016	3	MN 36	8214-160	RB	MN36, FROM OSGOOD AVE TO WESTSIDE OF MN95 IN OAK PARK HEIGHTS- LANDSCAPING	585,000	0	0	0	585,000	0	MNDOT	O6
2016	3	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	r

Yr P	rt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2016 3	MN 36	8214-184	AM MN36, AT I35 INTERCHANGE WITH WI ST. CROIX COUNTY TH E-CONSTRUCT WI SNOW STORAGE POND AS PART OF THE ST. CROIX RIVER CROSSING PROJECT- WISCONSIN LET	70,000  -	0	0	0	70,000	0 MNDOT	NC
2016 3	MN 36	8221-01AC2	BR **AC**OVER ST CROIX RIVER NEAR STILLWATER & OAK PAR HEIGHTS-NEW BRIDGE 82045 OVER ST. CROIX RIVER, INCLUDING RAMPS 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	A20
2016	MN 41	7010-100	RS **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	S10
2016	MN 41	7010-108	SR UP RR, MN41, CHESTNUT BLVD IN SHAKOPEE-UPGRADE EXISTING SIGNAL SYSTEM	305,000	5,000	0	0	300,000	0 MNDOT	E2
2016	MN 47	0206-65	SH 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	140,000	126,000	0	0	14,000	0 MNDOT	S9
2016	MN 5	1002-100	SC MN5, FROM 0.28 MI W CARVER CSAH101 (MARKET BLVD) TO 0. 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 SHOULD	405,000 5	0	0	0	205,000	200,000 MNDOT	E3

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
2016	MN 5	1002-100S	SH MN5, FROM 0.22 MI W CARVEI CSAH101 (MARKET BLVD) TO MI E MN101 (DAKOTA AVE N) I CHANHASSEN-ACCELERATIO LANES, EB LEFT TURN LANE EXTENSION AT MARKET BLVE DRAINAGE AND ADA IMPROVEMENTS, REPLACE BITUMINOU SHOULDER E OF DAKOTA AVE N	0.5 N N	1,548,000	0	0	172,000	0 MNDOT	E1
2016	MN 5	6228-61	AM MN 5, AT RAMSEY CSAH 58 (PAYNE AVE) IN ST PAUL- RECONSTRUCT AND REALIGN INTERSECTION	695,002 N	0	0	0	695,002	0 MNDOT	E1
2016	MN 55	027-596-005	RW **MN120** RIGHT OF WAY ACQUISITION AND CONSTRUCTION AT CSAH 115/CR 116 FOR TH 55 CORRIDOR PROTECTION PROJECT (I-494 TO CROW RIVER) (SAFETEA-LU)	1,857,761	650,813	650,813	0	0	1,206,948 HENNEPIN COUNTY	O2
2016	MN 55	1909-94	AM 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	AQ2
2016	MN 55	2723-129	BI ON NB MN55, OVER UP RR/LU LINE TRAIL IN PLYMOUTH - REHABILITATION OF CONCRE CAPS AND COLUMNS ON BR #6721		0	0	0	330,000	0 MNDOT	S19
2016	MN 56	1911-24	SR 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	S8
2016	MN 610	2771-106	SC **SEC164DPS**MN610, FROM US169 AND MN252 IN BROOKLYN PARK - INSTALL CABLE MEDIAN AND PLATE BEAM BARRIERS, MINOR GRADING AND DRAINAGE	980,000	975,000	0	0	5,000	0 MNDOT	S9

Yr	Prt Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2016	MN 62	2773-16	ТМ	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)	200,000	0	0	0	0	200,000 MNDOT	S7
2016	MN 7	2706-231	SC	MN7, FROM MN41 IN SHOREWOOD TO MN100 IN ST LOUIS PARK- SIGN REPLACEMENT	500,000	0	0	0	500,000	0 MNDOT	O8
2016	MN 77	1925-58	AM	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	A20
2016	MN 97	8212-27	SC	**SEC164DPS**MN97, FROM US61 IN FOREST LAKE TO MN95 IN SCANDIA - INSTALL SINUSOIDAL CENTERLINE RUMBLE STRIPS	140,000	140,000	0	0	0	0 MNDOT	S10
2016	MN 999	880M-AM-16	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2016	15,000	0	0	0	15,000	0 MNDOT	NC
2016	MN 999	880M-BI-16	BI	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS - FY 2016	385,000	0	0	0	385,000	0 MNDOT	NC
2016	MN 999	880M-CA-16	CA	DISTRICTWIDE SETASIDE FOR CONSULTANT DESIGN - FY 2016	8,000,000	0	0	0	8,000,000	0 MNDOT	NC
2016	MN 999	880M-PM-16	PM	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2016	8,400,000	0	0	0	8,400,000	0 MNDOT	NC
2016	MN 999	880M-RB-16	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2016	100,000	0	0	0	100,000	0 MNDOT	NC
2016	MN 999	880M-RW-16	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2016	17,355,000	0	0	0	17,355,000	0 MNDOT	NC
2016	MN 999	880M-RX-16	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2016	4,600,000	0	0	0	4,600,000	0 MNDOT	NC
2016	MN 999	880M-SA-16	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2016	15,000,000	0	0	0	15,000,000	0 MNDOT	NC
2016	MN 999	880M-SC-16	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2016	475,000	0	0	0	475,000	0 MNDOT	NC

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

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2016	MN 999	880M-TM-16	ΤM	DISTRICTWIDE SETASIDE- TRAFFIC MANAGEMENT STATE FURNISHED MATERIALS FOR METRO PROJECTS - FY 2016	400,000	0	0	0	400,000	0 MNDOT	NC
2016	MN 999	880M-TR-16	ТМ	DISTRICTWIDE SETASIDE-TEAM TRANSIT FOR METRO PROJECTS - FY 2016	790,000	0	0	0	790,000	0 MNDOT	NC
2016	MN 999	880M-TRLF-16	RW	**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	NC
2016	MN 999	8825-478	ΤM	METROWIDE-PURCHASE LOOP DETECTORS	75,000	0	0	0	75,000	0 MNDOT	S7
2016	MN 999	8825-483	SC	IN VARIOUS LOCATIONS IN MPLS- SIGNAL REPLACEMENT AND ADA UPGRADES	4,600,000	0	0	0	2,300,000	2,300,000 MNDOT	AQ2
2016	MN 999	8825-508	DR	METRO DISTRICTWIDE - POND REPAIR AT NUMEROUS SITES	765,000	0	0	0	765,000	0 MNDOT	O6
2016	MN 999	8825-518	SC	**ITS**METROWIDE - ITS LED LIGHTING CONTROL SYSTEM	250,000	0	0	0	250,000	0 MNDOT	S18
2016	MN 999	8825-528	SC	METROWIDE - REPAIR/REPLACE SIGNAL POLES AND ATMS INSTALLATION	250,000	0	0	0	250,000	0 MNDOT	S7
2016	MN 999	8825-535	SC	METROWIDE - CENTRAL SIGNAL MONITORING SYSTEM	950,000	0	0	0	950,000	0 MNDOT	S7
2016	MN 999	8825-542	SC	**ADA** METROWIDE AT VARIOUS LOCATIONS - CURB RAMPS, APS, SIDEWALK IMPROVEMENTS	375,000	300,000	0	0	75,000	0 MNDOT	AQ2
2016	MN 999	8825-556	BI	**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	S19
2016	PED/BIKE	070-090-002	RW	**AC**SCOTT WEST REGIONAL TRAIL CONNECTION, FROM CSAH 16 TO JENNIFER LANE IN SHAKOPEE-RIGHT OF WAY ACQUISITION FOR PED/BIKE TRAIL (AC PROJECT, PAYBACK IN FY2017)	250,000	162,400	0	37,600	0	50,000 SCOTT COU	NTY AQ2

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016		PED/BIKE	091-090-076	EN	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	1,153,600	922,880	0	0	0	230,720	THREE RIVERS PARK DISTRICT	AQ2
2016		PED/BIKE	091-090-077	EN	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	AQ2
2016		PED/BIKE	091-090-078AC	BT	**AC**CMAQ:PEDESTRIAN/BICYC LE 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	AQ2
2016		PED/BIKE	107-090-009	BT	OLD CEDAR AVENUE TRAIL FROM EAST OLD SHAKOPEE ROAD TO CEDAR AVENUE BRIDGE IN BLOOMINGTON - CONSTRUCT PED/BIKE TRAIL	2,323,100	800,000	0	0	0	1,523,100	BLOOMINGTON	AQ2
2016		PED/BIKE	107-591-004	BT	**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	AQ2
2016		PED/BIKE	120-591-002	BT	**SRTS** 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	AQ2
2016		PED/BIKE	127-020-029	EN	CSAH 102 (MAIN ST) BRIDGE AND TRAIL, FROM 57TH ST NE IN FRIDLEY TO 44TH ST NE IN COLUMBIA HEIGHTS- CONSTRUCT PED/BIKE BRIDGE OVER I-694 AND PED/BIKE TRAIL	1,442,560	1,120,000	0	0	0	322,560	FRIDLEY	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
2016		PED/BIKE	130-090-004	EN	VERMILLION RIVER GREENWAY, HASTINGS, FROM 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	AQ2
2016		PED/BIKE	141-030-022	EN	6TH ST S, 7TH ST S AND 9TH ST S FROM 1ST AVE N TO CHICAGO AVE AND 8TH ST S FROM 1ST AVE N TO HENNEPIN AVE-LANDSCAPING, PEDESTRIAN RAMPS,COUNTDOWN TIMERS, STREET LIGHTING AND DURABLE CROSSWALK MARKINGS	2,050,000	1,120,000	0	0	0	930,000	MINNEAPOLIS	O9
2016		PED/BIKE	141-220-005	EN	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	O9
2016		PED/BIKE	164-020-134	EN	RAYMOND AVE, FROM ENERGY PARK DRIVE TO COMO AVE IN ST PAUL-RECONSTRUCT ROADWAY INCLUDING LANDSCAPING AND SIDEWALK IMPROVEMENTS	1,472,240	1,120,000	0	0	0	352,240	SAINT PAUL	S10
2016		PED/BIKE	173-591-002	BT	**SRTS**WENTWORTH FROM CHARLTON ST TO BELLOWS ST AND BELLOWS ST FROM WENTWORTH TO THOMPSON AVE- CE AND CONSTRUCTION FOR TRAIL AND SIDEWALK	145,500	116,400	0	0	0	29,100	WEST ST PAUL	S6
2016		PED/BIKE	186-090-001	EN	**AC**NORTH CREEK GREENWAY-157TH STREET SEGMENT IN APPLE VALLEY FROM QUARRY PT PARK TO 157TH ST-CONSTRUCT PED/BIKE TRAIL (AC PROJECT, PAYBACK IN FY 2017)	799,500	251,880	0	387,720	0	159,900	APPLE VALLEY	AQ2

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

Yr	Prt	Route	Proj Num	Proę	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2016		PED/BIKE	188-090-002	EN	**AC**FROM 173RD ST W TO FARMINGTON BORDER INCLUDING A BRIDGE ACROSS NORTH CREEK IN LAKEVILLE AND TRAILHEAD AT E LAKE PARK-PEDESTRIAN/BICYCLE TRAIL (AC PROJECT, PAYBACKS IN FY 2017 & 2018)	1,124,267	0	0	899,410	0	224,857	LAKEVILLE	AQ2
2016		PED/BIKE	199-090-002	EN	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	AQ2
2016		PED/BIKE	208-591-002	ВТ	**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	S6
2016		PED/BIKE	238-591-002	BT	**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	S6
2016		RR	02-00136	SR	BNSF RR, EGRET BLVD, MSAS 104 IN COON RAPIDS-INSTALL GATES AND FLASHING LIGHTS	275,000	275,000	0	0	0	0	MNDOT	S8
2016		RR	10-00121	SR	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	S8
2016		RR	19-00144	SR	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	S8
2016		RR	19-00145	SR	PGR RR, CSAH 86, 280TH STREET, CASTLE ROCK, DAKOTA COUNTY -UPGRADE TO GATES	250,000	250,000	0	0	0	0	MNDOT	S8
2016		RR	27-00312	SR	CP, VALLEY LANE, MSAS 144, IN EDINA-INSTALL GATES AND FLASHING LIGHTS	250,000	250,000	0	0	0	0	MNDOT	S1

Yr	Prt Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2016	RR	27-00314	SR	CP CROSSING ON ZACHARY LANE, MSAS 158 IN PLYMOUH- UPGRADE TO GATES	260,000	260,000	0	0	0	0 MNDOT	S1
2016	RR	62-00209	SR	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	S8
2016	RR	70-00124	SR	UP RR, DELAWARE AVE, T180 IN ST. LAWRENCE TWSP-INSTALL GATES AND FLASHING LIGHTS	275,000	275,000	0	0	0	0 MNDOT	S8
2016	US 10	0202-100	AM	**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	S16
2016	US 12	2713-116	SC	**SEC164DPS**US12, FROM HITSMAN LANE (W JUNCTION) TO HENNEPIN-CSAH90 IN INDEPENDENCE- INSTALL INTERSECTION LIGHTING AT VARIOUS LOCATIONS	100,000	100,000	0	0	0	0 MNDOT	S18
2016	US 169	2750-82	ТМ	US169, FROM MN610 IN BROOKLYN PARK TO US10 IN ANOKA-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,152,197	921,758	0	0	230,439	0 MNDOT	E2
2016	US 169	2750-84	RB	US169, AT 93RD AVE IN BROOKLYN PARK/OSSEO- LANDSCAPING	50,000	0	0	0	50,000	0 MNDOT	O6
2016	US 169	2772-103	NO	US169, NB FROM 42ND AVE N TO 49TH ST N IN NEW HOPE - NOISE WALL AND RTMC	1,420,000	0	0	0	1,280,000	140,000 MNDOT	O3
2016	US 169	2772-113B	CA	**COCII**US169, BRIDGE 27568 REPLACMENT OVER NINE MILE CREEK IN HOPKINS - PRELIMINARY DESIGN AND DESIGN BUILD ACTIVITIES	750,000	0	0	0	750,000	0 MNDOT	A20
2016	US 169	2776-03RW16	RW	I494, BLOOMINGTON-RW FOR RECONSTRUCTION OF INTERCHANGE	3,500,000	2,800,000	0	0	700,000	0 MNDOT	O4
2016	US 169	7005-105	SC	US169, FROM SCOTT CSAH 14 IN LOUISVILLE TOWNSHIP TO OLD SHAKOPEE RD IN BLOOMINGTON-SIGN REPLACEMENT	700,000	0	0	0	700,000	0 MNDOT	O8

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2016	US 169	7005-106	ТМ	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	965,000	0	0	0	965,000	0 MNDOT	S4
2016	US 169	7005-114	RB	US169, AT CR 69 IN JACKSON TWP-LANDSCAPING	50,000	0	0	0	50,000	0 MNDOT	O6
2016	US 169	7007-33	DR	US169, FROM GERMAN RD AND STOPPEMAN BLVD IN BLAKELEY TOWNSHIP- CULVERT, STORM SEWER, EROSION CONTROL	195,000	0	0	0	195,000	0 MNDOT	O6
2016	US 169	7007-39	AM	US169, AT SCOTT COUNTY CSAH 3 IN BELLE PLAINE- CONSTRUCT NEW BRIDGE #70031 OVER US169	902,000	0	0	0	902,000	0 MNDOT	A20
2016	US 52	6244-101	RB	US52, FROM PLATO BLVD TO 194 IN ST. PAUL - LANDSCAPING	300,000	0	0	0	300,000	0 MNDOT	O6
2016	US 61	1913-64B	BR	**MN261**US61, HASTINGS BRIDGE 19004 (2010 APPROPRIATIONS ACT-STP)	128,747	128,747	128,747	0	0	0 MNDOT	S19
2016	US 61	1913-64E	CA	**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	O1
2016	US 61	214-010-005	SC	**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	E1

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2016	US 61	8205-137	SC US61, FROM N END OR BRIDGE #82022 (OVER BNSF RR) IN HASTINGS TO 0.1 MI S OF 122N 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	5	2,283,200	0	0	570,800	0 MNDOT	E1
2016	US 61	8205-137D	SC **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	NC
2016	US 61	8205-143	SC US61, FROM WASHINGTON CR22 IN ST PAUL PARK TO 194 IN ST PAUL - SIGN AND SIGN PANEL REPLACEMENT	250,000	0	0	0	250,000	0 MNDOT	O8
2016	US 61	8205-144	AM US61, AT WASHINGTON CSAH 22 IN ST PAUL PARK/NEWPORT - UPGRADE SIGNALS AT THE RAMPS	185,976	0	0	0	185,976	0 MNDOT	E2
2016	US 61	8205-146	SC US61, AT WASHINGTON-CSAH 19 (INNOVATION RD) IN COTTAGE GROVE- INTERCHANGE LIGHTING	180,000	0	0	0	180,000	0 MNDOT	S18
2016	US 61	8206-45	SC **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	E1
2016	US 61	8206-47	AM 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	E1

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

Yr	Prt Route	Proj Num	Pro	g 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	Τ8
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	E6
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)	4,963,123	4,963,123	0	0	0	0	MINNEAPOLIS	S19
2017	CSAH 28	107-020-067	МС	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	15,891,304	7,280,000	0	0	0	8,611,304	BLOOMINGTON	A20
2017	CSAH 31	019-631-043AC	RD	**AC**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 (AC PAYBACK 1 OF 1)	3,744,000	3,744,000	0	0	0	0	DAKOTA COUNTY	A20
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 37	086-637-032	RC	WRIGHT COUNTY CSAH 37, FROM MN 101 TO ODEAN AVE IN OTSEGO, GRADE AND SURFACE	3,100,000	1,530,000	0	0	0	1,570,000	WRIGHT COUNTY	S10

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		CSAH 42	019-642-059	МС	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	10,400,000	7,280,000	0	0	0	3,120,000	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	027-681-034	RC	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	13,350,000	7,840,000	0	0	0	5,510,000	HENNEPIN COUNTY	A20
2017	1	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	1	I 35E	6280-382	RB	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
2017		I 35W	1981-124B	CA	**COCII**135W MN RIVER BRIDGE #5983 REPLACEMENT, FROM CLIFF RD TO W 106TH ST IN BURNSVILLE AND BLOOMINGTON-BRIDGE AND ROAD DESIGN	1,550,000	0	0	0	1,550,000	0	MNDOT	O1
2017	2	I 35W	2782-327	МС	**AC**SPPP**SPPB**SPPM**CHA P 152**I35W, FROM 43RD ST TO 11TH AVE, WB 194 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, TMS, DRAINAGE, L	253,165,000	55,560,000	0 1	01,265,000	0	96,340,000	MNDOT	A20

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

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017	194	2781-432	RD	**SPPP**SPPB**194, FROM THE EB 194 TUNNEL UNDER 135W (BRIDGE 27834) IN MPLS TO W SHINGLE CREEK BRIDGE 27909 IN BROOKLYN CENTER- BITUMINOUS OVERLAY, CONCRETE PAVEMENT REHABILITATION, TMS, DRAINAGE, MAINTENANCE ON 38 BRIDGES AND REHABILITATION ON 12 BRIDGES	41,870,000	37,683,000	0	0	4,187,000	0	MNDOT	S10
2017	I 94	6282-203	NO	194, ON S SIDE OF 1-94, FROM SNELLING AVE N TO PASCAL ST N IN ST PAUL-NOISE WALL	545,000	0	0	0	490,000	55,000	MNDOT	O3
2017	I 94	6282-217B	CA	**COCII** I-94, FROM MPLS TO ST PAUL-PRELIMINARY DESIGN FOR CORRIDOR IMPROVEMENTS	800,000	0	0	0	800,000	0	MNDOT	NC
2017	LOCAL	019-060-005	EN	**SB**GREAT RIVER RD SCENIC BYWAY(MRRT), ROSEMOUNT EAST PROJECT - CONSTRUCT OFF ROAD TRAIL (TIED 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	163-080-002	BR	W 37TH SE, OVER MINNEHAHA CREEK IN ST LOUIS PARK- REPLACE BR 27067	1,500,000	1,200,000	0	0	0	300,000	ST LOUIS PARK	S19
2017	LOCAL 99	9 027-030-040	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	9 070-030-010	ТМ	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

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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	TRS-TCMT-17D	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN RE	4,375,000	3,500,000	0	0	0		MET COUNCIL- MT	T1
2017	5	MN 100	2734-50	RB	MN100, FROM 36TH ST TO CEDAR LAKE RD IN ST LOUIS PARK-LANDSCAPING	250,000	0	0	0	250,000	0	MNDOT	O6
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 (TIED TO 019-090-018	7,235,000	5,788,000	0	0	1,447,000	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 125TH ST IN SAVAGE TO MN19 IN CEDAR LAKE- SIGN REPLACEMENT	400,000	0	0	0	400,000	0	MNDOT	O8

Yr	Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2017	MN 13	7001-112	RS **SPPP**MN13, FROM 0. OF 124TH ST IN SAVAGE GALTIER DR IN BURNSV BITUMINOUS MILL AND OVERLAY, BUS SHOULD DRAINAGE, ADA, SIGNAI REPLACEMENT	ETO ILLE- ER,	4,616,000	0	0	1,154,000	115,000 MNDOT	S10
2017	MN 3	1920-42	SC MN3, FROM 0.25 MI S OF DAKOTA-CSAH86 TO 0.2 OF DAKOTA-CSAH86 IN ( ROCK TOWNSHIP-MODIF INTERSECTION, ADD TU LANES, REPLACE BOX C #8479, GUARDRAIL	5 MIN CASTLE FY RN	0	0	0	1,485,000	0 MNDOT	E1
2017 3	3 MN 36	8214-114AH	AM MN36, ST CROIX MIT ITE KOLLINER PARK: REMOV NON-HISTORIC ELEMEN ALLOW REVERSION TO "NATURAL"-WISCONSIN	VAL OF TS TO	0	0	0	46,000	0 MNDOT	NC
2017 3	3 MN 36	8214-114MIT17	CA MN36, OVER ST CROIX F NEAR STILLWATER- MITIGATION/CONSULTAI ITEMS FOR REPLACEME RIVER BRIDGE 4654	NT	0	0	0	1,315,000	1,030,000 MNDOT	A20
2017 3	3 MN 36	8214-114SA17	SA MN36, ST CROIX CROSS PROJECT SETASIDE FOI SUPPLEMENTAL AGREEMENTS/OVERRUI REPLACEMENT OF RIVE BRIDGE 4654	R NS FOR	0	0	0	4,700,000	3,590,000 MNDOT	A20
2017 3	3 MN 36	8214-114Z	AM MN36, ST CROIX MIT ITE BLUFFLAND RESTORATI REMOVAL OF BUCKHOR PARTIAL RESTORATION WISCONSIN APPROACH (REMOVAL OF PAVEMEN FROM EAST END OF BRI STH 35 AND PORTIONS ( E) - WISCONSIN LET	ON - N SIGN, OF IT DGE TO	0	0	0	25,000	0 MNDOT	NC
2017 3	3 MN 36	8214-161	RB MN36, S JCT MN95 TO E CHESTNUT ST IN STILLV AND ON MN95 FROM S J MN36 TO 10TH AVE N IN BAYPORT- LANDSCAPIN PART OF THE ST CROIX CROSSING PROJECT	CT G AS	0	0	0	250,000	0 MNDOT	O6

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

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017	3	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	2,000,000	0	0	0	1,000,000	1,000,000	MNDOT	AQ2
2017	3	MN 36	8214-174	AM	MN36, WISCONSIN LOOP TRAIL IN ST. CROIX COUNTY WI AS PART OF THE ST. CROIX RIVER CROSSING PROJECT- WISCONSIN LET	637,500	0	0	0	637,500	0	MNDOT	AQ2
2017	3	MN 36	8217-4654D	BR	**ELLA** MN36, OVER ST CROIX RIVER - LIFT BRIDGE CONVERSION PROJECT FOR BRIDGE # 4654 AS PART OF ST CROIX MITIGATION PACKAGE	12,700,000	0	0	0	6,350,000	6,350,000	MNDOT	A20
2017		MN 41	1008-76	SC	MN41, AT HUNDERTMARK RD IN CHASKA - CONSTRUCT SB THRU LANE FROM WB HUNDERTMARK RD TO SB MN41, AND EXTEND LEFT TURN LANE FROM NB MN41 TO WB HUNDERTMARK RD	375,000	0	0	0	375,000	0	MNDOT	E1
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		MNDOT	AQ2
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	4,430,000	3,544,000	0	0	886,000	0	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	4,765,000	3,732,000	0	0	933,000	100,000	MNDOT	S10
2017		MN 51	6216-135	SC	MN51, FROM COMO AVE IN ST PAUL TO I694 IN ARDEN HILLS- SIGN REPLACEMENT	300,000	0	0	0	300,000	0	MNDOT	O8

TABLE A-13	
All Projects (Except FTA Funded) by Route Numbe	r

Yr	Prt Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ A	gency	AQ
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 MN	DOT	E2
2017	MN 55	2723-117	SC	MN55, AT COUNTRY CLUB DRIVE/DOUGLAS DR(CSAH 102) IN GOLDEN VALLEY - SIGNAL REPLACEMENT	300,000	0	0	0	150,000	150,000 MN	DOT	E2
2017	MN 65	0207-105	SC	MN65, FROM HENNEPIN-ANOKA CO LINE IN COLUMBIA HEIGHTS TO US10 IN BLAINE - SIGN REPLACEMENT	400,000	0	0	0	400,000	0 MN	DOT	O8
2017	MN 65	0208-149	SC	MN65, FROM 85TH AVE NE IN BLAINE TO SIMS RD IN EAST BETHEL - EXTEND 16 LEFT TURN LANES, CULVERT REPAIRS	660,000	0	0	0	660,000	0 MN	DOT	E1
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 CO HEI	LUMBIA GHTS	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 MN	DOT	O1
2017	MN 7	2706-221	AM	MN7, AT VINE HILL ROAD IN DEEPHAVEN - SIGNAL REPLACEMENT	150,000	0	0	0	150,000	0 MN	DOT	E2
2017	MN 77	1925-43	SC	MN77, AT DIFFLEY ROAD IN EAGAN - TRAFFIC SIGNAL MAINTENANCE	400,000	0	0	0	200,000	200,000 MN	DOT	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	565,000	0	0	0	565,000	0 MN	DOT	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	95,000	0	0	0	95,000	0 MN	DOT	O6

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

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017	MN 97	8212-26	SC	MN97, AT 11ST (MSAS 135) IN FOREST LAKE - CONVERT EASTBOUND BYPASS LANE TO LEFT TURN LANE	840,000	0	0	0	840,000	1 0	MNDOT	E1
2017	MN 999	880M-ADA-17	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE PROJECT - FY 2017	1,470,000	1,176,000	0	0	294,000	0 1	MNDOT	NC
2017	MN 999	880M-AM-17	AM	DISTRICTWIDE SETASIDE FOR MUNICIPAL AGREEMENT PROJECTS - FY 2017	2,800,000	0	0	0	2,800,000	0 1	MNDOT	NC
2017	MN 999	880M-CA-17	CA	DISTRICTWIDE SETASIDE - CONSULTANT DESIGN -FY 2017	15,800,000	0	0	0	15,800,000	0 1	MNDOT	NC
2017	MN 999	880M-CM-17	SC	DISTRICTWIDE SETASIDE FOR LOWER COST CONGESTION MGMT PROJECT - FY 2017	3,540,000	0	0	0	3,540,000	0 1	MNDOT	NC
2017	MN 999	880M-NO-17	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2017	940,000	0	0	0	940,000	0 1	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 1	MNDOT	NC
2017	MN 999	880M-RB-17	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2017	100,000	0	0	0	100,000	0 1	MNDOT	NC
2017	MN 999	880M-RW-17	RW	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2017	11,585,000	0	0	0	11,585,000	0 1	MNDOT	NC
2017	MN 999	880M-RX-17	RX	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2017	5,000,000	0	0	0	5,000,000	0 1	MNDOT	NC
2017	MN 999	880M-SA-17	SA	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2017	12,500,000	0	0	0	12,500,000	0 1	MNDOT	NC
2017	MN 999	880M-SC-17	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2017	355,000	284,000	0	0	71,000	0 1	MNDOT	NC
2017	MN 999	880M-TE-17	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$175K), ROADSIDE SAFETY(\$0), TMS(\$0) & WRE (\$590K) - FY 2017	765,000	0	0	0	765,000	1 0	MNDOT	NC
2017	MN 999	880M-TM-17	ТМ	DISTRICTWIDE SETASIDE- TRAFFIC MANAGEMENT STATE FURNISHED MATERIALS FOR METRO PROJECTS - FY 2017	400,000	0	0	0	400,000	1 0	MNDOT	NC
2017	MN 999	880M-TR-17	ТМ	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2017	255,000	0	0	0	255,000	0 1	MNDOT	NC

Yr	Prt Route	Proj Num	Pro	g Description	- Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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	8825-239	SC	METROWIDE - RELAMPING LIGHT FIXTURES	550,000	0	0	0	550,000	0	MNDOT	S18
2017	MN 999	8825-479	ТМ	METROWIDE-TRAFFIC DETECTOR LOOP REPLACEMENTS	75,000	0	0	0	75,000	0	MNDOT	S7
2017	MN 999	8825-480	ТМ	METROWIDE - TRAFFIC MANAGEMENT SYSTEM	925,000	0	0	0	925,000	0	MNDOT	S7
2017	MN 999	8825-484	SC	AT VARIOUS LOCATIONS IN MPLS- SIGNAL REPLACEMENT AND ADA UPGRADES	5,400,000	0	0	0	2,700,000	2,700,000	MNDOT	AQ2
2017	MN 999	8825-519	ТМ	**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 FFY 2016 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
2017	MN 999	8825-554	ТМ	**ITS**METROWIDE - ITS FIBER OPTIC CABLE	162,000	129,600	0	0	32,400	0	MNDOT	S7
2017	MN 999	8825-555	ТМ	**ITS**METROWIDE - ITS CLOSED CIRCUIT TELEVISION (CCTV) INSTALLATION	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 JUST W OF THE EASTERN LIMITS OF THE PARK TO THE WESTERN LIMITS OF THE PARK, 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	CSAH 17 TO CSAH 101 IN CHANHASSEN-RECONSTRUCT MN 5 REGIONAL TRAIL	417,976	334,381	0	0	0	83,595	CARVER COUNTY	AQ2

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017		PED/BIKE	019-090-017	EN	BIG RIVERS REGIONAL TRAIL, EAGAN, FROM 1494 TO CSAH 26 (LONE OAK RD)-CONSTRUCT PED/BIKE TRAIL	728,000	582,400	0	0	0	145,600	DAKOTA COUNTY	AQ2
2017		PED/BIKE	019-090-018	EN	TH110, FROM TH 149 TO TH 14 IN MENDOTA HEIGHTS- CONSTRUCT PED/BIKE TRAIL ALONG WITH INTERSECTION IMPROVEMENTS (TIED TO SP 1918-110)	1,300,000	1,040,000	0	0	0	260,000	DAKOTA COUNTY	AQ2
2017		PED/BIKE	019-090-019	EN	MISSISSIPPI RIVER REG TRAIL ROSEMOUNT WEST	1,400,000	1,040,000	0	0	0	360,000	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, PEDESTRIAN UNDERPASS AND LANDSCAPING (TIED TO 019-060- 005)	2,800,000	1,000,000	0	0	0	1,800,000	DAKOTA 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	363,393	290,714	0	0	0	72,679	SCOTT COUNTY	AQ2
2017		PED/BIKE	070-090-002AC	RW	**AC**SCOTT WEST REGIONAL TRAIL CONNECTION, FROM CSAH 16 TO JENNIFER LANE IN SHAKOPEE-RIGHT OF WAY ACQUISITION FOR PED/BIKE TRAIL (AC PAYBACK 1 OF 1)	37,600	37,600	0	0	0	0	SCOTT COUNTY	AQ2
2017		PED/BIKE	082-591-001	EN	CR 74/CR 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 FERNBROOK	1,300,000	1,040,000	0	0	0	260,000	THREE RIVERS PARK DISTRICT	AQ2

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All Projects (Except FTA Funded) by Route Number	

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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	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	141-591-010	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	186-090-001AC	EN	**AC**NORTH CREEK GREENWAY-157TH STREET SEGMENT IN APPLE VALLEY FROM QUARRY PT PARK TO 157TH ST-CONSTRUCT PED/BIKE TRAIL (AC PAYBACK 1 OF 1)	387,720	387,720	0	0	0	0	APPLE VALLEY	AQ2
2017		PED/BIKE	188-090-002AC1	EN	**AC**FROM 173RD ST W TO FARMINGTON BORDER INCLUDING A BRIDGE ACROSS NORTH CREEK IN LAKEVILLE AND TRAILHEAD AT E LAKE PARK-PEDESTRIAN/BICYCLE TRAIL (AC PAYBACK 1 OF 2)	652,280	652,280	0	0	0	0	LAKEVILLE	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

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
017	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
017	US 10	7102-127	BR	**SPPB** US 10, REPLACE BRIDGE #5955 OVER ELK RIVER (LAKE ORONO) IN ELK RIVER (CHAP 152) AND MILL AND OVERLAY FROM JOPLIN ST TO W END OF BRIDGE #5955	10,000,000	0	0	0	0	10,000,000	MNDOT	S19
017	US 10	7102-127N	RS	**SPPP** US 10, REPLACE BRIDGE #5955 OVER ELK RIVER (LAKE ORONO) IN ELK RIVER (CHAP 152) AND MILL AND OVERLAY FROM JOPLIN ST TO W END OF BRIDGE #5955	3,220,000	2,576,000	0	0	644,000	0	MNDOT	S19
017	US 12	2713-112	SC	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 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)	840,000	0	0	0	840,000	0	MNDOT	NC
2017	US 169	2772-105	RD	**SPPP**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 AN	12,130,000	9,704,000	0	0	2,426,000	0	MNDOT	S10
017	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)	770,000	0	0	0	770,000	0	MNDOT	E4
2017	US 169	2772-111	DR	US169, FROM 23RD AVE TO MEDICINE LAKE RD IN PLYMOUTH - CONSTRUCT NEW LOW POINT DRAINAGE SYSTEM	415,000	0	0	0	415,000	0	MNDOT	O6

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2017	US 169	2772-113	BR	**APP**US169, FROM BREN ROAD TO 7TH ST IN HOPKINS- REPLACE BRIDGE 27568 (NEW BRIDGE #27W35) AND BOX CULVERT 90478 (NEW BOX CULVERT #27X15)-DESIGN BUILD PROJECT (TIED TO 2772- 104, 2772-105, 2772-110)	65,855,000	15,855,000	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	610,000	0	0	0	610,000	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	7009-79	SH	US 169, FROM MN21 IN JORDAN TO MN41 IN JACKSON TWP- CABLE MEDIAN BARRIER	1,435,200	1,291,680	0	0	143,520	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	1,510,080	1,359,072	0	0	151,008	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 INTERSECTIONS WITH U-TURNS AND LEFT TURN LANES	5,300,000	4,770,000	0	0	530,000	0	MNDOT	NC
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	8,339,658	6,671,726	0	0	0	1,667,932	MET COUNCIL - MT	A20
2018	BB	TRS-TCMT-18B	TR	CMAQ: PURCHASE UP TO TWELVE (12) 60' ARTICULATED BUSES FOR PENN AVE CORRIDOR	5,151,675	4,121,340	0	0	0	1,030,335	MET COUNCIL - MT	A20

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

Yr Pr	t Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	CR 202	027-596-009	BR CR 202 (ELM CREEK BLVD), OVER ELM CREEK RD IN DAYTON-REPLACE BR L8081	2,534,000	1,400,000	0	0	0	1,134,000	HENNEPIN COUNTY	S19
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 N	2,120,000	0	0	0	530,000	DAKOTA COUNTY	E1
2018	CSAH 27	070-627-029	SH CSAH 27 AT CSAH 68 IN CREDI RIVER TWP- CONSTRUCT ROUNDABOUT	Г 1,060,000	954,000	0	0	0	106,000	SCOTT COUNTY	E1
2018 2	CSAH 3	027-603-061	RC CSAH 3, BLAISDELL AVE TO 1S AVE AND 3RD AVE TO 5TH AVE IN MPLS-REPLACE DEFICIENT ROADWAY, SIDEWALKS, STORI SEWER, CURB AND GUTTER, AND TRAFFIC SIGNALS		3,014,640	0	0	0	753,660	HENNEPIN COUNTY	S10
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 42	070-642-024	RD CSAH 42, BOONE AVE TO LOUISIANA AVE IN SAVAGE- SIGNAL UPGRADES AT THE INTERSECTIONS OF CSAH 42 AND MN 13, RUTGERS AVE, AN QUEBEC AVE; MEDIAN RECONSTRUCTION; TURN LANES AT INTERSECTION OF CSAH 42 AND MN 13, PAVEMEN REHABILITATION; AND ACCESS MODIFICATIONS	IT	5,936,000	0	0	0	1,484,000	SCOTT COUNTY	S10

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

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		CSAH 43	019-643-007	RD	CSAH 43, AT LONE OAK RD (CSAH 26) IN EAGAN- CONSTRUCT EXCLUSIVE DUAL LEFT TURN LANES ON NB AND SB APPROACHES, CONSTRUCT EXCLUSIVE RIGHT TURN LANE ON SB APPROACH, CONSTRUCT SIGNAL	2,650,000	2,120,000	0	0	0	530,000	DAKOTA COUNTY	E2
2018		CSAH 46	019-030-009	ТМ	CSAH 46 FROM KENRICK AVE TO CSAH 31 IN APPLE VALLEY AND LAKEVILLE AND CSAH 31 FROM 170TH ST TO CSAH 38 IN APPLE VALLEY-FIBER OPTIC SIGNAL INTERCONNECTION, TRAFFIC SIGNAL REVISIONS, SIGNAL RETIMING/COORDINATION, TRAFFIC MONITORING CAMERAS	1,346,200	1,075,900	0	0	0	270,300	DAKOTA COUNTY	E2
2018		CSAH 46	070-646-008	SH	CSAH 46 AT CSAH 86 IN NEW MARKET TWP- CONSTRUCT ROUNDABOUT	954,000	858,600	0	0	0	95,400	SCOTT COUNTY	E1
2018		CSAH 53	062-653-011	RC	**AC**CSAH 53, 0.01 MILE S OF IGLEHART AVE TO UNIVERSITY AVE IN ST PAUL-RECONSTRUCT INTERCHANGE BRIDGE OVER 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 65	062-665-052AC	RD	**AC**CSAH 65, 194 TO BEACH ST IN ST PAUL-IMPROVE INTERSECTION AT OLD HUDSON RD, GRADING, BASE, CURB AND GUTTER, STORM SEWER, BITUMINOUS SURFACING, AND TRAFFIC SIGNALS (AC PAYBACK 1 OF 1)	3,318,023	3,318,023	0	0	0	0	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	ТМ	SNELLING AVE TO 1ST AVE- TRAFFIC SIGNAL TIMING AND INTERSECTION UPGRADES	2,508,913	2,007,130	0	0	0	501,783	RAMSEY COUNTY	E2

Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2018		I 35	8280-47	RC **ELLA**SPPP**SPPB**135, FRC 80TH ST E TO JCT 135/135W/1351 AND ON 135W FROM N OF MAIN ST TO JCT 135/135W/135E AND ON 135 FROM JCT 135/135W/135E TO N OF US 8- CONCRETE OVERLAY, REPLACEMENT OF BRIDGES 82815, 02804, 02806	E · · ·	34,825,500	0	0	3,869,500	0 MNDOT	S10
2018 2	2	I 35W	2782-327AC	MC **AC**SPPM**I35W, FROM 43RI ST TO 11TH AVE, WB 194 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, TMS, DRAINAGE, LIGHTING, UTILITIES, CO		36,000,000	0	0	0	0 MNDOT	A20
2018		I 35W	2783-148	BR I35W, AT 5TH ST SE OVER I35V IN MPLS - REPLACE PED BRIDGE 27987 AND APPROACHES	2,768,902	2,215,122	0	0	553,780	0 MNDOT	S19
2018		I 35W	2783-160	RB I35W, FROM 8TH ST SE TO JOHNSON ST SE IN MPLS - LANDSCAPING	40,000	0	0	0	40,000	0 MNDOT	O6
2018		194	2781-467	NO ALONG 194, BETWEEN CEDAR AVE AND MISSISSIPPI RIVER IN MINNEAPOLIS - REPLACE NOISEWALL	3,030,000 I	0	0	0	3,030,000	0 MNDOT	O3
2018		LOCAL	141-030-036	SH 6TH ST S, FROM 1ST AVE TO PORTLAND AVE- INSTALL MAS ARMS AT 5 EXISTING SIGNALS (1ST AVE, HENNEPIN AVE, 3RD AVE, 5TH AVE, PORTLAND AVE		1,049,400	0	0	0	116,600 MINNEAPOLIS	S7
2018		LOCAL	141-030-038	SH 8TH ST AND 11TH AVES, 8TH S AT 9TH AVE; 8TH ST AT 11TH AVE; 11TH AVE AT 14TH ST IN MPLS - INSTALL MAST ARMS A 3 EXISTING SIGNALS		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

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		LOCAL	164-141-011	SH	GRAND AVE FROM HAMLINE TO VICTORIA IN ST. PAUL - PEDESTRIAN/BIKE SAFETY IMPROVEMENTS	742,000	667,800	0	0	0	74,200	SAINT PAUL	AQ2
2018		LOCAL 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	TRS-TCMT-18C	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN RE	4,375,000	3,500,000	0	0	0	875,000	MET COUNCIL- MT	T1
2018		MN 149	1917-45	RS	MN149, FROM I494 IN MENDOTA HEIGHTS TO MN5 IN ST. PAUL- BITUMINOUS MILL AND OVERLAY, TURN LANE, SIGNAL, ADA AND DRAINAGE (TIED TO 6223-20)	6,110,000	4,780,000	0	0	1,195,000	135,000	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)	12,250,000	0	0	0	0	12,250,000	MNDOT	S19
2018		MN 21	7002-47	RD	**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, REHABILITATION ON BRIDGE 9124, TURN LANES, ADA IMPROVEMENTS	5,720,000	4,576,000	0	0	1,144,000	0	MNDOT	E1
2018		MN 3	1921-94	RD	**AB**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	4,835,000	3,868,000	0	0	967,000	0	MNDOT	S10

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

Yr	Prt	Route	Proj Num	Pro	pg Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	3	MN 36	8214-114MIT18	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	610,000	0	0	0	335,000	275,000	MNDOT	A20
2018	3	MN 36	8214-114SA18	SA	MN36, ST CROIX CROSSING PROJECT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654	750,000	0	0	0	500,000	250,000	MNDOT	O1
2018	3	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	400,000	0	0	0	200,000	200,000	MNDOT	AQ2
2018	3	MN 36	8214-176	RB	MN36, FROM SUNNYSIDE DR TO 0.2 MI N OF SUNNYSIDE DR - LANDSCAPING AS PART OF THE ST CROIX RIVER CROSSING PROJECT	173,000	0	0	0	173,000	0	MNDOT	O6
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	10,217,340	7,420,000	0	0	0	2,797,340	CARVER COUNTY	A20
2018		MN 41	1008-91	ТМ	MN41, FROM 2ND ST TO MN5 IN CHASKA-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	747,300	597,840	0	0	149,460	0	MNDOT	E2
2018		MN 47	0205-101	ТМ	MN47, FROM 37TH AVE IN COLUMBIA HEIGHTS TO TH10 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 - RECLAMATION, ADA	3,320,000	2,656,000	0	0	664,000	0	MNDOT	S10
2018		MN 610	2771-43	ТМ	MN610, FROM US169 IN BROOKLYN PARK TO MISSISSIPPI RIVER IN COON RAPIDS AND ON US169 FROM I394 IN GOLDEN VALLEY TO I94 IN BROOKLYN PARK - INSTALL TRAFFIC MANAGEMENT SYSTEM	925,000	0	0	0	925,000	0	MNDOT	S7

Yr	Prt Route	Proj Num	Prog	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	MN 62	2773-10	RD	**SPPP**MN62, FROM BEACH RD TO UNDER TRACY AVE BRIDGE AND ON US212 FROM 0.1 MI S OF MN62 TO E JCT WITH MN62- CONCRETE PAVEMENT REHABILITATION, MILL AND OVERLAY, SIDEWALK	7,370,000	5,896,000	0	0	1,474,000	0	MNDOT	S10
2018	MN 65	0207-108	DR	MN65, IN WEST DITCH FROM 0.1 MI SOUTH OF WEST MOORE LAKE DRIVE TO 68TH AVE NE IN FRIDLEY - REPLACE STORM SEWER	1,760,000	0	0	0	1,760,000	0	MNDOT	NC
2018	MN 7	2706-237	RS	**SPPP**MN7, FROM 0.1 MI E OF I494 TO 0.25 MI W OF LOUISANA AVE- BITUMINOUS MILL AND OVERLAY, ADA, INTERSECTION REVISIONS	5,490,000	4,392,000	0	0	1,098,000	0	MNDOT	S10
2018	MN 95	8208-38	SC	MN95, FROM WASHINGTON- CSAH18 (BAILEY RD/40TH ST S) TO WASHINGTON-CR20 - WIDEN SHOULDERS, ADD RIGHT TURN LANES	2,450,000	0	0	0	2,450,000	0	MNDOT	E1
2018	MN 999	880M-ADA-18	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE PROJECT - FY 2018	2,500,000	0	0	0	2,500,000	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 PROJECTS ON NON-NHS - FY 2018	5,325,000	4,260,000	0	0	1,065,000	C	MNDOT	NC
2018	MN 999	880M-CA-18	CA	DISTRICTWIDE SETASIDE - CONSULTANT DESIGN -FY 2018	15,600,000	0	0	0	15,600,000	0	MNDOT	NC
2018	MN 999	880M-CM-18	SC	DISTRICTWIDE SETASIDE FOR LOWER COST CONGESTION MGMT PROJECT - FY 2018	14,309,000	11,447,200	0	0	2,861,800	0	MNDOT	NC
2018	MN 999	880M-MO-18	MC	**SPPM**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	3,330,000	0	0	0	3,330,000	0	MNDOT	NC
2018	MN 999	880M-RB-18	RB	DISTRICTWIDE SETASIDE FOR LANDSCAPING & LANDSCAPE PARTNERSHIPS - FY 2018	960,000	0	0	0	960,000	0	MNDOT	NC

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2018	MN 999	880M-RS-18	RS	**SPPP**DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NHS - FY 2018	1,850,000	1,480,000	0	0	370,000	0 MNDOT	NC
2018	MN 999	880M-RS-18N	RS	DISTRICTWIDE SETASIDE FOR RESURFACING & RECONDITIONING PROJECTS ON NON-NHS - FY 2018	3,635,000	2,908,000	0	0	727,000	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-SC-18	SC	DISTRICTWIDE SETASIDE FOR SAFETY CAPACITY PROJECTS - FY 2018	700,000	560,000	0	0	140,000	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-TE-18	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$5M), ROADSIDE SAFETY(\$0), TMS(\$275K) & WRE (\$1.34M) - FY 2018	6,615,000	0	0	0	6,615,000	0 MNDOT	NC
2018	MN 999	880M-TM-18	ТМ	DISTRICTWIDE SETASIDE- TRAFFIC MANAGEMENT STATE FURNISHED MATERIALS FOR METRO PROJECTS - FY 2018	400,000	0	0	0	400,000	0 MNDOT	NC
2018	MN 999	880M-TR-18	ТМ	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2018	305,000	0	0	0	305,000	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

Yr P	rt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	MSAS 12	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	919,000	0	0	0	831,000	OSTEGO	S10
2018	MSAS 158	3 164-158-024	BR	MSAS 158, ON KELLOGG BLVD/3RD ST FROM 0.05 MILE W OF LAFAYETTE ST TO MARIA AVE OVER RAMSEY COUNTY REGIONAL RAIL AUTHORITY, BNSF, BRUCE VENTO NATURE SANCTUARY, COMMERICAL ST, AND 194 IN ST PAUL- RECONSTRUCT BRIDGES 62080 AND 62080A	60,642,000	7,420,000	0	0	0	53,222,000	SAINT PAUL	S19
2018	MSAS 315	5 127-315-006	ВТ	MSAS 315, MEDTRONIC PKWY TO MN65 IN FRIDLEY- CONSTRUCT 10-FT WIDE MULTIUSE TRAIL	607,952	486,362	0	0	0	121,590	FRIDLEY	AQ2
2018	MSAS 333	3 141-333-008	RC	MSAS 333, STINSON BLVD TO INDUSTRIAL BLVD IN MPLS- RECONSTRUCT FROM FOUR- LANE ROADWAY TO TWO-LANE ROADWAY WITH CENTER TURN LANES, CONSTRUCT SIDEWALK, AND CONSTRUCT MULTI-USE TRAIL	4,326,920	3,461,536	0	0	0	865,384	MINNEAPOLIS	S10
2018	PED/BIKE	027-090-024	BT	THREE GRADE-SEPARATED ROAD CROSSINGS 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	7,621,400	5,830,000	0	0	0	1,791,400	HENNEPIN COUNTY	AQ2
2018 2	PED/BIKE	027-603-062	EN	CSAH 3 FROM BLAISDELL AVE TO 1ST AVE AND 3RD AVE TO 5TH AVE IN MPLS- STREETSCAPE IMPROVEMENTS	848,000	678,400	0	0	0	169,600	HENNEPIN COUNTY	AQ2
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

Yr	Prt	Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018		PED/BIKE	091-090-082	BT	WEST COON RAPIDS DAM REGIONAL PARK PAVEMENT RECONSTRUCTION, BIKE/PED TRAIL AND LIGHTING IN BROOKLYN PARK	1,400,000	1,120,000	0	0	0	280,000	THREE RIVERS PARK DISTRICT	AQ2
2018		PED/BIKE	107-591-005	EN	**SRTS** IN BLOOMINGTON- SRTS IMPROVEMENTS AROUND JEFFERSON HIGH SCHOOL, OLSON MIDDLE SCHOOL, AND OLSON ELEMENTARY SCHOOL- OVERHEAD MAST-MOUNTED RRFB, BITUMINOUS TRAIL CONNECTION, BICYCLE STORAGE	276,915	221,532	0	0	0	55,383	BLOOMINGTON	AQ2
2018		PED/BIKE	141-030-043	EN	EMERSON AVE FROM PLYMOUTH AVE TO 33RD AVE N AND FREEMONT AVE FROM PLYMOUTH AVE TO 44TH AVE N IN MPLS -INSTALL CURB EXTENSIONS AND ADA PEDESTRIAN RAMPS AT 16 INTERSECTIONS, AUDIBLE CROSSING TIMERS, PEDESTRIAN REFUGES, BIKE LANE DELINEATORS, BIKE LANE STRIP	1,888,546	1,060,000	0	0	0	828,546	MINNEAPOLIS	AQ2
2018		PED/BIKE	141-090-039	EN	MIDTOWN GREENWAY TO I35W/LAKE ST TRANSIT STATION IN MPLS-CONSTRUCT 10 FT BIKE TRAIL AND PARALLEL SIDEWALK	3,816,000	3,052,800	0	0	0	763,200	MINNEAPOLIS	AQ2
2018		PED/BIKE	188-090-002AC2	EN	**AC**FROM 173RD ST W TO FARMINGTON BORDER INCLUDING A BRIDGE ACROSS NORTH CREEK IN LAKEVILLE AND TRAILHEAD AT E LAKE PARK-PEDESTRIAN/BICYCLE TRAIL (AC PAYBACK 2 OF 2)	247,130	247,130	0	0	0	0	LAKEVILLE	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

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

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2018	US 12	2714-145	BI	US12, AT CENTRAL AVE (CSAH 101) IN WAYZATA - REHABILITATION ON BRIDGE #27133 AND APPROACH PANELS, SIGNALS, LIGHTING AND ADA	2,040,000	0	0	0	2,040,000	0	MNDOT	S18
2018	US 169	7008-111	RC	**SPPP**US169, FROM MN25 TO MN282 - CONCRETE OVERLAY, BITUMINOUS MILL AND OVERLAY, MEDIAN CLOSURES, ADD U-TURNS, TENSION CABLE GUARDRAIL	16,965,000	13,572,000	0	0	3,393,000	0	MNDOT	S10
2019	BB	090-080-017	TR	APPLE VALLEY TRANSIT STATION EXPANSION. EXPAND CAPACITY BY 330 SPACES AT CEDAR AVE AND GARRET AVE	7,138,800	5,711,040	0	0	0	1,427,760	Μντα	Т8
2019	BB	TRS-TCMT-19	TR	CMAQ: PURCHASE UP TO 10 60' ARTICULATED BUSES FOR CHICAGO AVE CORRIDOR	3,913,184	3,130,547	0	0	0	782,637	MET COUNCIL - MT	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	0	711,936	WASHINGTON COUNTY	A20
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	E2
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

Yr	Prt Route	Proj Num	Pro	g Description	- Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
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	ТМ	CSAH 31 FROM CSAH 32 TO CSAH 26, CSAH 26 FROM CSAH 31 TO CSAH 43, CSAH 28 FROM BLUE CROSS RD TO CSAH 43, AND CSAH 43 FROM WESCOTT RD TO CSAH 26 IN EAGAN- FIBER OPTIC SIGNAL INTERCONNECTION, TRAFFIC SIGNAL REVISIONS, SIGNAL RETIMING/COORDINATION, TRAFFIC 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
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	МС	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

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Yr	Prt	Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		I 35W	0280-74	RC	**SPPP**I35W, FROM 0.1 MI N OF LAKE DR IN BLAINE TO 0.1 MI N OF SUNSET RD IN LINO LAKES - CONCRETE OVERLAY	12,990,000	11,691,000	0	0	1,299,000	0	MNDOT	S10
2019		I 35W	2782-330	RS	**SPPP**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	2,945,000	2,650,500	0	0	294,500	0	MNDOT	S10
2019		I 494	2785-408	BI	**SPPB**1494, AT HENNEPIN- CSAH 9 (ROCKFORD ROAD) IN PLYMOUTH - REHABILITATION ON BRIDGE #27972 INCLUDING APPROACHES, BITUMINOUS MILL AND OVERLAY/CONCRETE PAVEMENT REHABILITATION, SIGNALS, ADA, ADD TURN LANES ON RAMPS	2,970,000	2,371,500	0	0	263,500	335,000	MNDOT	S10
2019		l 694	8286-81	BI	**SPPB**1694, AT JCT OF 1694/1494/194 IN OAKDALE - REHABILITATION ON BRIDGES #82831 AND #82832	6,450,000	5,805,000	0	0	645,000	0	MNDOT	S19
2019		94	2781-447	BI	**SPPB**I94, WB EXIT AND EB ENTRANCE RAMP OVER LRT, S 17TH AVE, 0.1 MI E OF JCT OF TH 55 IN MPLS - MAINTENANCE ON BRIDGES 27859, 27861, 27V28	1,215,000	1,093,500	0	0	121,500	0	MNDOT	S19
2019		I 94	6282-212	RS	**SPPP**194, FROM MN280 TO 0.1 MI W OF WESTERN AVE IN ST PAUL - BITUMINOUS MILL AND OVERLAY, EROSION CONTROL AND DRAINAGE REPAIR	7,115,000	6,403,500	0	0	711,500	0	MNDOT	S10
2019		I 94	8282-117	SC	I94, SB I694 TO I94 EB AND I694 NB TO I94 EB EXIT RAMPS IN WOODBURY-MODIFY THE CD ROAD AND CONVERT TO INDIVIDUAL EXITS FOR I94 EB TO I694 NB AND I694 NB TO I94 EB	410,000	0	0	0	410,000	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 COUN	TY E1

Yr	Prt	Route	Proj Num	Pro	g Description	- Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019		LOCAL 99	164-030-012	ТМ	VARIOUS DOWNTOWN ST PAUL STREETS-UPGRADE TO MODERN TRAFFIC SIGNAL CONTROLLERS, INSTALL CHANGEABLE MESSAGE SIGNS, COMPLETE THE FIBER OPTIC NETWORK, UPGRADE TRAFFIC MANAGEMENT CENTER, AND OPTIMIZE SIGNAL TIMINGS IN THE DOWNTOWN AREA	3,000,780	2,400,624	0	0	0	600,156	SAINT PAUL	E2
2019		LOCAL 99	TRS-TCMT-19B	ТМ	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL AND RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN RE	4,375,000	3,500,000	0	0	0	875,000	MET COUNCIL- MT	Τ1
2019		MN 120	6227-83	ТМ	MN120, FROM 194 S RAMP TO WOODLAND DR IN MAPLEWOOD-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	1,085,400	868,320	0	0	217,080	0	MNDOT	E2
2019		MN 13	7001-115	RD	**AB** MN13, FROM 0.3 MI SOUTH OF MN282 IN SPRING LAKE TWP TO 0.5 MI SOUTH OF SCOTT-CSAH 42 SAVAGE - RECLAMATION, CONCRETE MEDIAN, DRAINAGE REPAIRS	9,375,000	7,500,000	0	0	1,875,000	0	MNDOT	S16
2019		MN 282	7011-29	RD	**AB** MN282, FROM MILL ST TO MN13 - RECLAMATION, RETAINING WALL, ADA	8,045,000	6,436,000	0	0	1,609,000	0	MNDOT	E4
2019		MN 36	082-596-005	MC	MN36, AT CSAH 35 (HADLEY AVE) IN OAKDALE-CONSTRUCT INTERCHANGE AND CONSTRUCT GATEWAY STATE TRAIL ACCESS	11,988,000	7,560,000	0	0	0	4,428,000	WASHINGTON COUNTY	A20
2019	3	MN 36	8214-114MIT19	CA	MN36, OVER ST CROIX RIVER NEAR STILLWATER- MITIGATION/CONSULTANT ITEMS FOR REPLACEMENT OF RIVER BRIDGE 4654	90,000	0	0	0	45,000	45,000	MNDOT	O1

Yr	Prt Route	Proj Num	Prog	Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019	MN 41	1008-87	RS	**SPPP**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, BRIDGE MAINTENANCE ON #10012, DRAINAGE	2,050,000	1,640,000	0	0	410,000	1 0	MNDOT	S10
2019	MN 55	1910-50	ТМ	MN55, FROM MN61 TO GENERAL SIEBEN DR AND US61 FROM CSAH 47 TO 4TH ST IN HASTINGS-ATMS INSTALLATION AND SIGNAL OPTIMIZATION	649,800	519,840	0	0	129,960	1 0	MNDOT	E2
2019	MN 55	2723-128	SC	MN55, FROM PLYMOUTH BLVD TO VICKSBURG LANE IN PLYMOUTH - CONSTRUCT WB AUXILIARY LANE	2,350,000	1,880,000	0	0	470,000	1 0	MNDOT	A20
2019	MN 55	2751-51	BI	**SPPB**MN55, OVER BASSETT CREEK IN MINNEAPOLIS - REHABILITATION OF BRIDGES (TUNNELS) #94277, 94278, 94279	3,170,000	2,536,000	0	0	634,000	0 1	MNDOT	S19
2019	MN 62	2774-22	SC	MN62, FROM FRANCE AVE TO XERXES AVE IN EDINA - CONSTRUCT EB AUXILIARY LANE	845,000	0	0	0	845,000	0 1	MNDOT	A20
2019	MN 62	2774-23	BI	MN62, AT FRANCE AVE OVER MN62 IN EDINA - REHABILITATION OF BRIDGE 7263	1,845,000	1,476,000	0	0	369,000	0 1	MNDOT	S19
2019	MN 62	2775-25	RS	**SPPP**MN62, FROM UNDER PORTLAND AVE BRIDGE TO 0.1 MI E OF 43RD AVE IN MPLS/RICHFIELD - BITUMINOUS MILL AND OVERLAY AND CONCRETE PAVEMENT REHABILITATION	5,255,000	4,204,000	0	0	1,051,000	0 1	MNDOT	S10
2019	MN 65	0208-155	SC	MN65, AT US10/MN65 INTERCHANGE IN BLAINE- ADDITIONAL LEFT TURN LANEWB US10 TO SB MN65, CURB AND GUTTER	225,000	0	0	0	225,000	0 1	MNDOT	E1
2019	MN 77	1925-56	BI	MN77, AT DAKOTA CSAH32 (CLIFF RD) OVER MN77 IN EAGAN - MAINTENANCE ON BRIDGE #19067, ADA	1,170,000	936,000	0	0	234,000	0 1	MNDOT	S19

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Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2019	MN 95	8208-40	SC	MN95, FROM 70TH ST TO MN61 IN COTTAGE GROVE - CONSTRUCT RIGHT TURN LANES, WIDEN SHOULDERS	4,480,000	3,584,000	0	0	896,000	0 MNDOT	S19
2019	MN 95	8209-109	DR	MN95, FROM 5TH AVE TO 194 IN BAYPORT - REPAIR/REPLACE DRAINAGE INFRASTRUCTURE	1,460,000	1,168,000	0	0	292,000	0 MNDOT	NC
2019	MN 999	880M-ADA-19	SC	DISTRICTWIDE SETASIDE FOR ADA/BIKE PROJECT - FY 2019	2,340,000	1,872,000	0	0	468,000	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-BI-19	BI	**SPPB**DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NHS - FY 2019	255,000	204,000	0	0	51,000	0 MNDOT	NC
2019	MN 999	880M-BI-19N	BI	DISTRICTWIDE SETASIDE FOR BRIDGE IMPROVEMENT PROJECTS ON NON-NHS - FY 2019	18,220,000	14,576,000	0	0	3,644,000	0 MNDOT	NC
2019	MN 999	880M-CA-19	CA	DISTRICTWIDE SETASIDE - CONSULTANT DESIGN -FY 2019	15,700,000	0	0	0	15,700,000	0 MNDOT	NC
2019	MN 999	880M-CM-19	SC	**SPPM**DISTRICTWIDE SETASIDE FOR LOWER COST CONGESTION MGMT PROJECT - FY 2019	6,365,000	5,092,000	0	0	1,273,000	0 MNDOT	NC
2019	MN 999	880M-IM-19	ТМ	DISTRICTWIDE SETASIDE- INCIDENT MANAGEMENT PROJECTS - FY 2019	500,000	0	0	0	500,000	0 MNDOT	NC
2019	MN 999	880M-MO-19	MC	**SPPM**DISTRICTWIDE SETASIDE FOR I35W MNPASS - FY 2019	50,000,000	40,000,000	0	0	10,000,000	0 MNDOT	NC
2019	MN 999	880M-NO-19	NO	DISTRICTWIDE SETASIDE FOR NOISE ABATEMENT PROJECTS - FY 2019	2,000,000	0	0	0	2,000,000	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-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

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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
2019	MN 999	880M-TE-19	SC	DISTRICTWIDE SETASIDE FOR TRAFFIC ENGINEERING (\$4.85M), ROADSIDE SAFETY(\$0), TMS(\$500K) & WRE (\$2.295M) - FY 2019	7,645,000	0	0	0	7,645,000	0	MNDOT	NC
2019	MN 999	880M-TM-19	ТМ	DISTRICTWIDE SETASIDE- TRAFFIC MANAGEMENT STATE FURNISHED MATERIALS FOR METRO PROJECTS - FY 2019	400,000	0	0	0	400,000	0	MNDOT	NC
2019	MN 999	880M-TR-19	ТМ	DISTRICTWIDE SETASIDE FOR TEAM TRANSIT PROJECTS - FY 2019	500,000	0	0	0	500,000	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	MSAS 203	3 164-203-014	BR	MSAS 203, SUMMIT AVE FROM SYNDICATE ST TO GRIGGS ST IN ST PAUL-RECONSTRUCT BR 62652 (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	4 141-434-001	RC	MSAS 434, HENNEPIN AVE TO CHICAGO AVE IN MPLS- RECONSTRUCT: REPLACE PAVEMENT, CURB, AND GUTTER, INSTALL PEDESTRIAN ENHANCEMENTS	9,682,200	6,960,600	0	0	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	1,511,839	1,080,000	0	0	0	431,839	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

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2019	PED/E	IKE	141-030-041	ВТ	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/E	IKE	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/E	IKE	164-080-014	ВТ	MARGARET ST FROM FOREST ST TO MCKNIGHT RD, MCKNIGHT RD FROM MINNEHAHA AVE TO HUDSON RD IN ST PAUL-CONSTRUCT BICYCLE BLVD 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/E	IKE	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/E	IKE	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/E	IKE	204-090-004	ВТ	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 16	9	070-596-013	MC	US169, AT MN41 (CHESTNUT BLVD)/CSAH 78 IN JACKSON TWP-CONSTRUCT INTERCHANGE	22,701,600	7,560,000	0	0	0	15,141,600	SCOTT COUNTY	A20
2019	US 16	9	2772-115	BI	**SPPB**US169, AT ROCKFORD RD IN PLYMOUTH - REHABILITATION OF BRIDGE #27551	1,970,000	1,576,000	0	0	394,000	0	MNDOT	S19

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

Yr	Prt Route	Proj Num	Pro	g Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2019	US 169	7007-34	RC	**SPPP**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	21,430,000	17,144,000	0	0	4,286,000	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	SH	US 212, AT CARVER-CSAH 41 IN CHASKA AND CSAH 36 IN DAHLGREN TWP-CONSTRUCT REDUCED CONFLICT INTERSECTIONS	1,080,000	972,000	0	0	108,000	0	MNDOT	E1
2019	US 61	8205-141	BI	US61, WASHINGTON-CSAH19 OVER US61 IN COTTAGE GROVE - MAINTENANCE ON BRIDGE #9071	165,000	0	0	0	165,000	0	MNDOT	S19
2019	US 952A	2726-75	RS	US952A (UNIVERSITY AVE/4TH ST), BETWEEN CENTRAL AVE SE AND 135W IN MPLS - BITUMINOUS MILL AND OVERLAY, ADA, REPAIR DRAINAGE	1,110,000	888,000	0	0	222,000	0	MNDOT	S10
			Totals		2,046,612,779		12,106,167		478,658,409			
						951,650,641		115,662,629		500,641,100	D	

#### Twin Cities Metropolitan Area

2016 - 2019 Transportation Improvement Program

Yr Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2015		002-030-006	INSTALL EMBEDDED WET REFLECTIVE STRIPING ON ANOKA CSAH 18 AND CSAH 22	73,440	66,096	0	0	0	7,344	ANOKA COUNTY	
2015		002-030-008	INTERSECTION LIGHTING AND WET REFLECTIVE STRIPING ON ANOKA CSAH 22 AND CSAH 116	268,380	241,542	0	0	0	26,838	ANOKA COUNTY	
2015		002-618-030	ANOKA CSAH 18 (BROADWAY AVE) AT CR 62 (KETTLE RIVER BLVD) IN COLUMBUS- ROUNDABOUT	1,129,770	495,000	0	0	0	634,770	ANOKA COUNTY	
2015		002-624-026	CSAH 24 (BRIDGE ST), FROM CR 72 TO KERRY ST IN ST. FRANCIS- RECONSTRUCT ROADWAY INCLUDING SHOULDER CONSTRUCTION, ACCESS AND INTERSECTION CONTROL IMPROVEMENTS, AND MULTI- USE TRAIL	2,970,000	1,478,400	0	0	0	1,491,600	ANOKA COUNTY	
2015		002-683-004	AT ANOKA-CSAH 83 IN RAMSEY- CONSTRUCT INTERCHANGE, INCLUDING CSAH 83 BRIDGE 02007 OVER US10 & CSAH 83 BRIDGE 02586 OVER BNSF RR, PED/BIKE IMPROVEMENTS, DRAINAGE, BARRIERS, LIGHTING, STRIPING, SIGNAL, SIGNING (TIED TO 0202-95)	20,600,000	10,000,000	0	0	0	10,600,000	ANOKA COUNTY	
2015		010-030-007	AT VARIOUS LOCATIONS IN CARVER COUNTY-PED COUNTDOWN TIMERS, YELLOW ARROWS ADV WALK CYCLE, ADA IMPROVEMENTS	535,680	482,112	0	0	0	53,568	CARVER COUNTY	
2015		010-090-005	FROM 1ST ST BRIDGE OVER W CHASKA CREEK IN CHASKA TO MAIN ST IN CITY OF CARVER (SW OF INTERSECTION OF HICKORY ST)- PEDESTRIAN/BICYCLE TRAIL AND TRAILHEAD FACILITIES	757,900	606,320	0	0	0	151,580	CARVER COUNTY	

Prt Route Proi Num Prog Description Project Total FHWA \$ Demo \$ AC \$ State \$ Other \$ AQ Yr Agency 2015 010-610-046 FROM 0.13 MI S OF CSAH 30 IN 6.435.000 3.894.000 0 0 0 2.541.000 CARVER WACONIA TWP TO 0.11 MI S TH 7 COUNTY IN WATERTOWN TWP-**RECONSTRUCTION INCLUDING** SHOULDER WIDENING, TURN LANES, BITUMINOUS TRAIL AND MILL AND OVERLAY 0 019-090-016 0 0 1.596.876 DAKOTA 2015 FROM DAKOTA CSAH 38 TO 2.696.876 1.100.000 JOHNNY CAKE RIDGE ROAD IN COUNTY APPLE VALLEY-PEDESTRIAN/BICYCLE TRAIL INCLUDING BRIDGE 0 0 019-609-018AC1 \*\*AC\*\*FROM SCOTT CSAH 46/2 0 0 DAKOTA 2015 1,610,000 1,610,000 IN NEW MARKET TWP TO COUNTY DAKOTA CSAH 70 IN LAKEVILLE AND EUREKA TWP-**RECONSTRUCT 2-LANE** ROADWAY WITH PAVED SHOULDERS & TURN LANES (AC PAYBACK 1 OF 1) 2015 019-623-029 CMAQ: CSAH 23 & CSAH 42-1,153,900 923,120 0 0 0 230,780 DAKOTA FIBER OPTIC INSTALLATION. COUNTY TRAFFIC SIGNAL MGMT SYS, SIGNAL TIMING 2015 019-632-032 CMAQ: INSTALL FIBER OPTIC 0 0 519,200 415,360 0 103,840 DAKOTA CABLE FOR SIGNAL COUNTY INTERCONNECTION ALONG CSAH 32 IN EAGAN INCLUDING TRAFFIC MONITORING EQUIPMENT, FLASHING YELLOW ARROWS AND RETIMING AND COORDINATION 2015 019-642-044 \*\*MN223\*\*AT TH 52 11,000,000 2,624,675 2,624,675 0 0 8,375,325 DAKOTA INTERCHANGE IN ROSEMOUNT-COUNTY **RIGHT OF WAY FOR** RECONSTRUCTION OF INTERCHANGE (SAFETEA-LU) 0 75,000 DAKOTA 2015 019-642-045 \*\*MN223\*\*AT TH 52 375,000 300,000 300,000 0 INTERCHANGE IN ROSEMOUNT-COUNTY PRELIMINARY ENGINEERING FOR RECONSTRUCTION OF INTERCHANGE (SAFETEA-LU) 019-642-051 0 0 738,447 DAKOTA 2015 ALONG THE NORTH SIDE OF 3,692,233 2,953,786 0 CSAH 42 FROM NICOLLET AVE COUNTY TO ELM DRIVE IN BURNSVILLE-PED/BICYCLE TRAIL

Yr Prt Route	e Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2015	019-650-014AC	**AC**AT DAKOTA CSAH 60 (185TH ST) & DAKOTA CSAH 50 (KENWOOD TR) IN LAKEVILLE- CONSTRUCT ROUNDABOUT, EXPAND 2-LANE TO 4-LANE DIVIDED HWY ON CSAH 50 N FROM CSAH 60 TO JUREL WAY AND ON CSAH 60 W FROM CSAH 50 TO ORCHARD TRAIL (AC PAYBACK 1 OF 1)	1,308,800	1,308,800	0	0	0		DAKOTA COUNTY	
2015	0202-93	AT FELDSPAR AVE NW IN RAMSEY-RECONSTRUCT INTERSECTION	165,202	0	0	0	165,202	ON	INDOT	
2015	0202-95	**CIMS**AT ANOKA-CSAH 83 IN RAMSEY-CONSTRUCT INTERCHANGE, INCLUDING CSAH 83 BRIDGE 02007 OVER US10 & CSAH 83 BRIDGE 02586 OVER BNSF RR, PED/BIKE IMPROVEMENTS, DRAINAGE, BARRIERS, LIGHTING, STRIPING, SIGNAL, SIGNING (TIED TO 002- 683-004)	10,000,000	0	0	0	10,000,000	0 M	INDOT	
2015	0205-99	FROM HENNEPIN-ANOKA CO LINE IN COLUMBIA HEIGHTS TO US10 IN COON RAPIDS-SIGN REPLACEMENT	271,076	216,861	0	0	54,215	O N	INDOT	
2015	0208-142	FROM 133RD AVE IN BLAINE TO BUNKER LAKE BLVD IN HAM LAKE-FRONTAGE ROAD AND CLOSE ACCESSES	350,000	0	0	0	350,000	ON	INDOT	
2015	0208-153	AT ANOKA-CSAH 12 (109TH AVE NE) IN BLAINE-RIGHT TURN LANE AND UPGRADE SIGNALS	299,160	0	0	0	299,160	ON	INDOT	
2015	0214-44	**SEC164**FROM I35W IN MOUNDS VIEW TO MN 610 IN BLAINE-CABLE MEDIAN BARRIER (TIED TO 2762-98)	855,770	855,770	0	0	0	ON	INDOT	
2015	027-030-032	GROUND IN EDGE LINE STRIPING ON HENNEPIN CSAH 144 AND HENNEPIN CSAH 19	130,836	117,752	0	0	0		IENNEPIN COUNTY	
2015	027-030-036	INSTALL PEDESTRIAN COUNT DOWN TIMERS ON HENNEPIN CSAH 152, CSAH 81 AND CSAH 3	276,048	248,443	0	0	0	'	IENNEPIN COUNTY	
2015 2	027-603-058	**MN237**LAKE ST ACCESS TO I- 35W, MPLS-PRELIMINARY ENGINEERING(SAFETEA-LU)	166,667	133,333	133,333	0	0	'	IENNEPIN COUNTY	

Proi Num Prog Description Project Total FHWA \$ AC \$ State \$ Yr Prt Route Demo \$ Other \$ Agency AQ 2015 2 027-603-059 \*\*MN061\*\*LAKE ST ACCESS TO I-166.667 133.333 133.333 0 0 33.334 HENNEPIN 35W, MPLS-PRELIMINARY COUNTY ENGINEERING (2001 APPROPRIATIONS ACT) \*\*MN151\*\*LAKE ST ACCESS TO I-2015 2 027-603-060 166,667 133,334 133,334 0 0 33,333 HENNEPIN 35W. MPLS-PRELIMINARY COUNTY ENGINEERING (SAFETEA-LU) 2015 027-619-022 AT HENNEPIN CSAH 30 IN 27,500 24,750 0 0 0 2,750 HENNEPIN CORCORAN-INTERSECTION COUNTY LIGHTING 2015 027-716-010 CR 116 AT CSAH 150 IN ROGERS-27,500 24,750 0 0 0 2,750 HENNEPIN INTERSECTION LIGHTING COUNTY 0 2015 027-735-003 ON CSAH 135 (TONKAWA RD) 1.800.000 792.000 0 0 1.008.000 HENNEPIN OVER THE MAXWELL CHANNEL COUNTY OF LAKE MINNETONKA IN **ORONO-REPLACE BRIDGE** #90621 0 0 0 342.320 RAMSEY 2015 062-090-002 FROM LONG LAKE REGIONAL 1.442.320 1.100.000 PARK IN NEW BRIGHTON TO CR COUNTY H IN MOUNDS VIEW-PEDESTRIAN/BICYCLE TRAIL 2015 062-631-015AC \*\*AC\*\* ON MARYLAND AVE AND 748,000 748,000 0 0 0 0 RAMSEY APPROACHES BETWEEN COUNTY L'ORIENT ST AND JACKSON ST IN ST PAUL-RECONSTRUCT BRIDGE #62525 (AC PAYBACK 1 OF 1) CSAH 42 (FORD PKWY) FROM W 4.225.000 0 0 0 1.560.283 RAMSEY 2015 062-642-007 2.664.717 OF HOWELL ST TO SNELLING COUNTY AVE IN ST PAUL -RECONSTRUCT TO INCLUDE RAISED MEDIANS, **BIKE AND TURN LANES AT** INTERSECTIONS, NEW TRAFFIC SIGNALS AND SIDEWALK UPGRADES (TIED TO 6215-103) 2015 070-030-008 INSTALLATION OF PED COUNT 399,600 359,640 0 0 0 39,960 SCOTT COUNTY DOWN TIMERS AT VARIOUS LOCATIONS IN SCOTT COUNTY (TIED TO 7005-117) 0 0 2015 070-596-012 JENNIFER LANE CONNECTION 1,952,471 1,327,033 0 625,438 SCOTT COUNTY FROM THE N END OF LAKEVIEW DR TO S END OF JENNIFER LANE-CONSTRUCT 2 LANE FRONTAGE ROAD \*\*AC\*\*AT SCOTT CSAH 46 IN 0 0 2015 070-602-020AC 784,778 0 784,778 0 SCOTT COUNTY NEW MARKET-ROUNDABOUT (AC PAYBACK 1 OF 1)

Prt Route Proi Num Prog Description Project Total FHWA \$ Demo \$ AC \$ State \$ Other \$ AQ Yr Agency 2015 070-608-022 FROM CSAH 91 TO KESWICK 6.925.535 3.784.000 0 0 0 3,141,535 SCOTT COUNTY LOOP-RECONSTRUCTION, TURN LANES. ROUNDABOUT. MULTI-USE TRAIL AND PEDESTRIAN UNDERPASS 2015 070-617-024 FROM S OF CSAH 78 TO N OF 7.470.179 0 0 0 2,021,212 SCOTT COUNTY 5.448.967 CSAH 42-RECONSTRUCT AS A 4-LANE DIVIDED ROADWAY AND MULTI-USE TRAIL 2015 082-090-005 FROM US 61 TO US 10 IN 2,241,149 1,100,000 0 0 0 1,141,149 WASHINGTON COUNTY **DENMARK TOWNSHIP-**PEDESTRIAN/BICYCLE TRAIL 0 0 2015 082-615-028 FROM S OF MENDEL RD TO N 393,600 354,240 0 39,360 WASHINGTON COUNTY OF 110TH ST IN STILLWATER TOWNSHIP-LEFT AND RIGHT TURN LANES 2015 091-090-078 \*\*AC\*\*CMAQ:PEDESTRIAN/BICYC 11.424.000 2.400.000 0 3.760.000 0 5.264.000 THREE RIVERS LE TRAIL DORON LANE TO PARK DISTRICT PARKLAWN AVE; FRANCE AVE S TO EDINA PROMENADE; AND XERXES AVE FROM EDINA PROMENADE TO 75TH AVE W IN EDINA (AC PROJECT, PAYBACK IN FY16) 2015 091-090-079 MINNEAPOLIS RIVER TRAIL-1,500,000 1,000,000 0 0 0 500,000 MPLS PARK/REC EAST BANK FROM CR 23(MARSHALL ST NE) TO 8TH BOARD AVE NE(PLYMOUTH AVE BR)-PED/BIKE TRAIL(FEDERAL TCSP FUNDS) 2015 10-00120 TCWR RR. CARVER CSAH 41 IN 225.000 225.000 0 0 0 0 MNDOT **RANDOLPH TOWNSHIP (1/2 MILE** E OF COLOGNE)-INSTALL GATES AND FLASHING LIGHTS 2015 1002-101 \*\*AB\*\*MN5 FROM 0.2 MI E OF 10,606,954 0 0 0 5,982,835 4,624,119 MNDOT SCANDIA RD IN LAKETOWN TWP TO 0.1 MI W CARVER-CR11 IN VICTORIA - PAVEMENT RESURFACING, TURN LANES, WIDEN SHOULDERS (\$365K OF "OTHER FUNDS" IS FUNDS ALREADY RECEIVED FROM PARTNERSHIP AGMT WITH **DEVELOPER**)

Yr Prt F	Route Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2015	1002-102	**ELLA**FROM 0.1 MI E OF JCT MN25 IN CAMDEN TWP TO 94TH ST IN WACONIA- MILL & OVERLAY, TURN LANES, GUARDRAIL, DRAINAGE	2,288,546	0	0	0	2,288,546	0	MNDOT	
2015	1002-106	**TED14** FROM 94TH ST TO JUST E BIRCH ST IN WACONIA- LANE WIDEN, ACCESS CLOSURES, SIGNAL, PED/BIKE/TRAIL UNDERPASS, LIGHTING (\$702K IS CO-OP AMT, \$4.5M IS TED14)	6,034,000	0	0	0	6,034,000	0	MNDOT	
2015	107-030-00	07 INSTALL RECTANGULAR RAPID FLASHING BEACONS WITH MINOR RDWY IMPROVEMENTS AT 3 LOCATIONS IN BLOOMINGTON	189,600	170,640	0	0	0	18,960	BLOOMINGTON	
2015	107-090-00	MINNESOTA RIVER CROSSING AT THE OLD CEDAR AVE BRIDGE PROJECT IN BLOOMINGTON-MULTIMODAL CROSSING (\$3M IN OTHER IS BONDS AND \$9M IN OTHER IS TIF)	12,696,177	2,000,000	0	0	0	10,696,177	BLOOMINGTON	
2015	110-020-03	FROM REGENT AVE AT SHINGLE CREEK TO NOBLE AVE AT SHINGLE CREEK IN BROOKLYN PARK-PEDESTRIAN/BICYCLE TRAIL WITH LIGHTING, PEDESTRIAN ROAD SAFETY IMPROVEMENTS	1,345,000	968,000	0	0	0	377,000	BROOKLYN PARK	
2015	113-020-00	5 CSAH 4 FROM TH 65 TO JACKSON ST NE IN COLUMBIA HTS-RECONSTRUCT, MEDIAN, CONCRETE WALK, ADA IMPROVEMENTS	180,000	162,000	0	0	0	18,000	COLUMBIA HEIGHTS	
2015	132-030-00	MAIN ST FROM 5TH AVE TO 20TH AVE IN HOPKINS-PUSH BUTTONS, PED COUNT DOWN TIMERS, APS AND ADA IMPROVEMENTS, MILL AND OVERLAY, STEETSCAPE, LIGHTING	4,096,000	660,960	0	0	0	3,435,040	HOPKINS	
2015	138-591-0	22 **SRTS**CR B FROM BIRMINGHAM ST TO VAN DYKE ST- CE AND CONSTRUCTION FOR TRAIL AND CROSSING IMPROVEMENTS	491,000	392,800	0	0	0	98,200	MAPLEWOOD	

 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
2015		141-030-021	CMAQ: UPGRADE OF THE TRAFFIC SIGNAL CONTROL SYSTEM AT 262 LOCATIONS IN MPLS ENHANCING THE ITS AND SIGNAL COORDINATION CAPABILITIES THROUGH NEW CONTROLLERS, ADVANCED DETECTOR TECHNIQUES AND TMC UPGRADES	3,245,000	2,596,000	0	0	0	649,000	MINNEAPOLIS	
2015		141-030-025	17 INTERSECTIONS IN MPLS- INSTALL SPECIAL COLORED MARKING AND SIGNING TREATMENTS FOR BICYCLE CONFLICT ZONES	187,000	168,300	0	0	0	18,700	MINNEAPOLIS	
2015		141-030-030	VARIOUS LOCATIONS IN CITY OF MPLS-STRIPING	165,555	149,000	0	0	0	16,555	MINNEAPOLIS	
2015		141-030-031	VARIOUS LOCATIONS IN CITY OF MPLS- SIGNAL REVISIONS	330,000	297,000	0	0	0	33,000	MINNEAPOLIS	
2015		141-030-032	AT EMERSON AVE N, 2ND ST S, 15TH AVE SE AND COMO AVE SE - INSTALL BIKE LANE PAVEMENT MARKINGS	231,000	207,000	0	0	0	24,000	MINNEAPOLIS	
2015		141-211-014	4TH AVE S BETWEEN 3RD ST S AND 11TH ST S IN MPLS- OVERHEAD SIGNAL INDICATIONS AT 9 INTERSECTIONS	997,083	707,300	0	0	0	289,783	MINNEAPOLIS	
2015		141-425-006	HENNEPIN/LYNDALE AVE FROM DUNWOODY BLVD TO FRANKLIN AVE-RECONSTRUCTION, SIGNAL WORK AND PED/BICYCLE FACILITIES	11,124,699	7,295,200	0	0	0	3,829,499	MINNEAPOLIS	
2015		141-454-001AC1	**AC**COLUMBIA AVE NE TO TH 47 ACCESS RAMP-REPLACE BR 90664 OVER BNSF NORTHTOWN YARD & APPROACHES (AC PAYBACK 1 OF 3)	718,477	718,477	0	0	0	0	MINNEAPOLIS	
2015		157-020-026	FROM 67TH ST TO 77TH ST IN RICHFIELD-RECONSTRUCT CSAH 35 INCLUDING TRANSIT, BIKE AND PED FACILITIES	5,183,545	4,146,836	0	0	0	1,036,709	RICHFIELD	
2015		160-020-025	AT I-35W AND CLEVELAND AVE IN ROSEVILLE-RECONSTRUCT RAMP TERMINALS INCLUDING DUAL LEFT TURN LANES ON NB CLEVELAND AVE	1,490,730	1,192,584	0	0	0	298,146	ROSEVILLE	

Prt Route Proi Num Prog Description Project Total FHWA \$ Demo \$ AC \$ State \$ Other \$ AQ Yr Agency 2015 164-020-133 ON RAYMOND AVE FROM 2.075.000 1.100.000 0 0 0 975.000 SAINT PAUL HAMPDEN AVE TO ENERGY PARK DR IN ST PAUL-STREET RECONSTRUCTION TO ADD CURB EXTENSIONS, BOULEVARD TREES, LANDSCAPING. PEDESTRIAN MEDIANS, SIDEWALK WIDENING, **BIKE LANES, PEDESTRIAN** LIGHTING 2015 164-158-020AC \*\*AC\*\*300 FT W OF TO 300 FT E 1,100,000 1,100,000 0 0 0 0 SAINT PAUL OF MARKET ST. ST PAUL-REPLACE KELLOGG ST BR 92798 OVER RAVINE & APPROACHES (AC PAYBACK 1 OF 1) \*\*AC\*\*ON KELLOGG BLVD OVER 0 0 0 2015 164-158-021AC 2.745.600 2.745.600 0 SAINT PAUL THE RAVINE BETWEEN WABASHA ST AND SAINT PETER ST IN ST PAUL-RECONSTRUCT BRIDGE #92797 (AC PAYBACK 1 OF 1) 2015 173-591-001 \*\*SRTS\*\*WENTWORTH FROM 11,000 8,800 0 0 0 2,200 WEST ST PAUL CHARLTON ST TO BELLOWS ST AND BELLOWS ST FROM WENTWORTH TO THOMPSON AVE- PE FOR TRAIL AND SIDEWALK 0 2015 179-090-004 FROM I-35W TO TH 77 ALONG 2,200,000 1,540,000 0 0 660,000 BURNSVILLE MN RIVER IN BURNSVILLE-CONSTRUCT BIG RIVERS REGIONAL TRAIL AND TRAILHEAD (\$1.04M IS TAP, \$500K IS FLAP) 2015 1902-55 \*\*RI20M\*\*ADA\*\*FROM 2ND ST IN 2,982,975 0 0 0 2,683,155 299,820 MNDOT MENDOTA TO 135E IN LILYDALE-MILL AND OVERLAY, SLOPE STABILIZATION, REPLACE CURB, GUTTER AND CATCH BASINS, ADA (\$400K IS ROADSIDE INFRASTRUCTURE) 2015 1902-74 ALONG MN13 IN LILYDALE -122,500 0 0 0 122,500 0 MNDOT RECONSTRUCT SHAFT 2015 1905-39 AT DAKOTA-CSAH86 IN 3,356,000 0 0 0 3,356,000 0 MNDOT RANDOLPH TOWNSHIP-GRADE SEPARATED CROSSING (\$702K IS CO-OP, \$1M IS SAFETY CAPACITY, \$356K WRE)

Yr Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2015		1907-107	FROM DAKOTA CSAH 46 IN COATES TO DAKOTA CSAH 28 IN INVER GROVE HTS-CABLE MEDIAN BARRIER	988,725	889,852	0	0	98,873	0 MNDOT	
2015		1910-44	UP RR, COURTHOUSE BLVD IN HASTINGS-INSTALL CANTS, UPGRADE TO GATES AND FLASHING LIGHTS	275,000	275,000	0	0	0	0 MNDOT	
2015		1910-47	AT US61 IN HASTINGS - ADD LEFT TURN LANE FROM EB MN55 TO NB US61, EXTEND SIGNAL MASTARM, ADD TRAFFIC DETECTION AND MODIFY MEDIAN PEDESTRIAN FACILITIES	356,377	0	0	0	356,377	0 MNDOT	
2015		1913-64G	**MN261**HASTINGS BRIDGE 19004-POST CONSTRUCTION SURVEY OF HISTORICAL BLDGS (2010 APPROPRIATIONS ACT- STP)	56,671	56,671	56,671	0	0	0 MNDOT	
2015		1913-74	**MN261**HASTINGS BRIDGE 19004-STAGING AREA FOR HASTINGS BRIDGE REPLACEMENT - PRAIRIE RESTORATION (2010 APPROPRIATIONS ACT-STP)	59,200	59,200	59,200	0	0	0 MNDOT	
2015		1917-44	**ELLA**FROM MN55 TO JUST S OF I494 IN EAGAN-MILL & OVERLAY, SIGNALS, DRAINAGE (TIED TO 195-010-010, 195-010- 011, 1909-95)	1,156,000	0	0	0	1,156,000	0 MNDOT	
2015		1925-52	OVER MN RIVER IN BLOOMINGTON AND EAGAN- PAINT NB BRIDGE 9600N, SB 9600S AND PED BRIDGE 9600F AND REPLACE GUARDRAIL, JOINTS AND REHAB BEARINGS	4,160,591	3,328,473	0	0	832,118	0 MNDOT	
2015		1928-60	FROM SOUTHVIEW BLVD IN SOUTH ST PAUL TO PLATO BLVD IN ST PAUL - REPLACE LIGHTING SYSTEMS	1,381,648	1,105,318	0	0	276,330	0 MNDOT	
2015		195-010-010AC	**AC**FROM TH 55 TO JUST SOUTH OF I-494 IN EAGAN- RECONSTRUCT FROM 4-LN RDWY TO 5-LN RDWY, TRAIL, ADA, SIGNALS (AC PAYBACK 1 OF 1)	1,888,800	1,888,800	0	0	0	0 EAGAN	

Yr Prt Route	e Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2015	195-010-011AC	**AC**FROM JUST W OF N JCT MN149 TO JUST E OF S JCT MN149 IN EAGAN-WIDEN FROM 4 TO 6-LANE EXPANSION, TRAIL, ADA, SIGNALS (AC PAYBACK 1 OF 1)	2,640,000	2,640,000	0	0	0	0	EAGAN	
2015	1982-171	ON I35E FROM THE SOUTH SIDE FROM N OF DEERWOOD DR TO JUST NE OF FAWN WAY IN EAGAN - NOISE WALL	536,531	0	0	0	482,878	53,653	MNDOT	
2015	1982-179	SB 135E, FROM KETTLE PARK TO S OF KINGS ROAD IN EAGAN - PRE-CAST CONCRETE PANEL NOISEWALL, GUARDRAIL END TREATMENTS	1,783,886	0	0	0	1,693,166	90,720	MNDOT	
2015	199-090-001	ARMSTRONG BLVD. 0.61 MI E OF ARMSTRONG BLVD-BIKE/PED TRAIL	366,967	251,880	0	0	0	115,087	RAMSEY	
2015	214-591-001	**SRTS**TH 61 FROM 450' N OF SCANDIA TRAIL TO CITY HALL, 11TH AVE FROM TH 61 TO S SHORE DR, AND 8TH ST FROM S SHORE DR TO TH 97- BITUMINOUS TRAIL AND CONCRETE WALK, PE AND CE ARE SOFT MATCH	589,744	471,795	0	0	0	117,949	FOREST LAKE	
2015	238-010-003AC	**AC**AT HENNEPIN CSAH 144 IN ROGERS-RECONSTRUCT INTERCHANGE, MULTI-USE TRAIL AND SIDEWALK, SIGNALS AND LIGHTING (AC PAYBACK 1 OF 1)	5,368,066	5,368,066	0	0	0	0	ROGERS	
2015	246-591-002	**SRTS**SUNSET DR FROM EISCHENS LANE TO CEDAR LANE DR-SIDEWALK AND CROSSING IMPROVEMENTS, PE AND CE ARE SOFT MATCH	100,750	80,600	0	0	0	20,150	JORDAN	
2015	27-00308	CP RR, 5TH AVE S (M220) IN HOPKINS-INSTALL CANTS-UPGRADE TO GATES AND FLASHING LIGHTS	275,000	275,000	0	0	0	0	MNDOT	
2015	27-00309	PGR RR, W 84TH ST, M1230 IN BLOOMINGTON-INSTALL GATES AND FLASHING LIGHTS	225,000	225,000	0	0	0	0	MNDOT	

Yr Prt Route	e Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2015	27-00310	PGR RR, W 90TH ST, MSAS 130 IN BLOOMINGTON-UPGRADE CANTILEVERS AND ADD LEDS	225,000	225,000	0	0	0	0 MNDOT	
2015	27-00311	UP RR, PENNSYLVANIA AVE, M72 IN GOLDEN VALLEY- INSTALL GATES AND FLASHING LIGHTS	250,000	250,000	0	0	0	0 MNDOT	
2015	2701-49	FROM 0.1 MI W OF CSAH 4 (EDEN PRAIRIE RD) TO 0.1 MI E OF FULLER RD/VENTURE LANE IN EDEN PRAIRIE-MILL AND OVERLAY, CURB & GUTTER, ADA, APS, DRAINAGE, GUARDRAIL	709,305	567,444	0	0	141,861	0 MNDOT	
2015	2710-2440B	AT BRIDGE #2440 (3RD AVE S) OVER MISSISSIPPI RIVER IN MPLS - CONCRETE AND SCOUR REPAIR ON PIER 5 AND REPAIR CONCRETE FOOTING SPALLING AT PIERS 1 & 2	2,414,620	0	0	0	2,414,620	0 MNDOT	
2015	2714-142	EB US12, FROM E JCT HENNEPIN CSAH 101 IN WAYZATA TO I494 CD RD EXIT IN MINNETONKA-CONSTRUCT AUXILIARY LANE, DRAINAGE, GUARDRAIL AND OVERHEAD SIGN STRUCTURES (\$50K OF "OTHER" AMT IS MNPASS REVENUE)	1,675,641	0	0	0	1,623,231	52,410 MNDOT	
2015	2722-82	AT HENNEPIN CSAH 101/SIOUX TRAIL IN MEDINA - REPLACE TEMPORARY WOOD POLE SIGNAL SYSTEM WITH PERMANENT SIGNAL SYSTEM	342,736	0	0	0	171,368	171,368 MNDOT	
2015	2723-123	WB MN55 FROM 1494 SB EXIT RAMP TO PLYMOUTH BLVD IN PLYMOUTH-CONSTRUCT A WB THIRD LANE, SIGNALS, DRAINAGE, ADA AND CONSTRUCT RIGHT/LEFT TURN LANES AT FERNBROOK LANE	900,330	0	0	0	743,521	156,809 MNDOT	
2015	2723-127	**ADA**AT WINNETKA AVE IN GOLDEN VALLEY-RAISED MEDIAN, SB THROUGH LANE, MODIFY SIGNAL, PED CROSSING AT W LEG OF INTERSECTION	638,500	0	0	0	638,500	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
2015	2732-104	**SEC164**I494 IN BLOOMINGTON TO MN55 IN MPLS-CABLE MEDIAN BARRIER (TIED TO SP 2773-12 AND 2775- 24)	494,814	494,814	0	0	0	0 MNDOT	
2015 5	2734-33AC	**AC**FROM 36TH ST TO 26TH ST IN ST. LOUIS PARK - REPLACE BRIDGES 5308(27303), 5309(NEW PED BRIDGE 27304), 5462(27305), 5598(27306), OVERLAY AND JOINT REPLACEMENT BRIDGE 27109, RECONSTRUCT MAIN LINE PAVEMENT AND INTERCHANGES INCLUDING CONSTRUCTING AUXILLI	3,800,000	3,800,000	0	0	0	0 MNDOT	
2015	2735-198	NORTH & SOUTHBOUND EXIT RAMP TO MN55 IN GOLDEN VALLEY - EXTEND TURN LANES	865,495	0	0	0	865,495	0 MNDOT	
2015	2762-98	**SEC164**POWERS BLVD IN CHANHASSEN TO I494 IN EDEN PRAIRIE-CABLE MEDIAN BARRIER (TIED TO 0214-44)	1,181,368	1,181,368	0	0	0	0 MNDOT	
2015 7	2771-37	**COC**AB**HENNEPIN CR81 TO 194 IN MAPLE GROVE- 4-LANE FREEWAY COMPLETION AND CONSTRUCT 105TH AVE FROM MAPLE GROVE PARKWAY TO APPROXIMATELY 0.5 MILES W OF 194 INCLUDING NEW BRS 27228, 27230, 27245, 27246, 27251, 27R10, 27R11, 27W15, 27W16 (CHAP 117)	75,514,767	0	0	0	218,632	75,296,135 MNDOT	
2015 7	2771-37E	**MN266** HENNEPIN CR81 TO 194 IN MAPLE GROVE- 4-LANE FREEWAY COMPLETION AND CONSTRUCT 105TH AVE FROM MAPLE GROVE PARKWAY TO APPROXIMATELY 0.5 MILES W OF 194 INCLUDING NEW BRS 27228, 27230, 27245, 27246, 27251, 27R10, 27R11, 27W15, 27W16 (BEING USED AS PA	399,932	399,932	399,932	0	0	0 MNDOT	

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

Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2015	7		2771-37F	**MN249** HENNEPIN CR81 TO 194 IN MAPLE GROVE- 4-LANE FREEWAY COMPLETION AND CONSTRUCT 105TH AVE FROM MAPLE GROVE PARKWAY TO APPROXIMATELY 0.5 MILES W OF 194 INCLUDING NEW BRS 27228, 27230, 27245, 27246, 27251, 27R10, 27R11, 27W15, 27W16 (BEING USED AS PA	490,000	490,000	490,000	0	0	0	MNDOT	
2015	7		2771-37G	**MN119** HENNEPIN CR81 TO 194 IN MAPLE GROVE- 4-LANE FREEWAY COMPLETION AND CONSTRUCT 105TH AVE FROM MAPLE GROVE PARKWAY TO APPROXIMATELY 0.5 MILES W OF 194 INCLUDING NEW BRS 27228, 27230, 27245, 27246, 27251, 27R10, 27R11, 27W15, 27W16 (BEING USED AS PA	116,233	92,986	92,986	0	0	23,247	MNDOT	
2015	7		2771-37H	**MN235** HENNEPIN CR81 TO 194 IN MAPLE GROVE- 4-LANE FREEWAY COMPLETION AND CONSTRUCT 105TH AVE FROM MAPLE GROVE PARKWAY TO APPROXIMATELY 0.5 MILES W OF 194 INCLUDING NEW BRS 27228, 27230, 27245, 27246, 27251, 27R10, 27R11, 27W15, 27W16 (BEING USED AS PA	4,204,068	3,363,254	3,363,254	0	0	840,814	MNDOT	
2015	7		2771-37J	**COC**HENNEPIN CR81 TO I94 IN MAPLE GROVE-DESIGN AND CONSTRUCTION OVERSIGHT (CHAP 117)	3,532,958	0	0	0	0	3,532,958	MNDOT	
2015	7		2771-37L	**COC**HENNEPIN CR81 TO I94 IN MAPLE GROVE-RR AGREEMENT (CHAP 117)	485,324	0	0	0	0	485,324	MNDOT	
2015	7		2771-37M	**COC**HENNEPIN CR81 TO 194 IN MAPLE GROVE-STIPENDS FOR UNSUCCESSFUL BIDDERS (CHAP 117)	450,000	0	0	0	0	450,000	MNDOT	
2015	7		2771-37N	**COC**HENNEPIN CR81 TO I94 IN MAPLE GROVE- MISCELLANEOUS CONSULTANT AGREEMENTS (CHAP 117)	53,665	0	0	0	0	53,665	MNDOT	

Yr Prt F	Route Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2015 7	2771-37RW1	**MN211**HENNEPIN CR81 TO 194 IN MAPLE GROVE-RIGHT OF WAY (SAFETEA-LU) (REMAINING R/W AMOUNT INCLUDED IN R/W SETASIDE)	2,107,164	1,685,731	1,685,731	0	421,433	0	MNDOT	
2015 7	2771-37RW2	**MN226**HENNEPIN CR81 TO 194 IN MAPLE GROVE-RIGHT OF WAY (SAFETEA-LU) (REMAINING R/W AMOUNT INCLUDED IN R/W SETASIDE)	1,873,034	1,498,427	1,498,427	0	374,607	0	MNDOT	
2015 7	2771-37RW3	**MN119**HENNEPIN CR81 TO 194 IN MAPLE GROVE-RIGHT OF WAY (SAFETEA-LU) (REMAINING R/W AMOUNT INCLUDED IN R/W SETASIDE)	936,518	749,214	749,214	0	187,304	0	MNDOT	
2015	2772-113A	**COCII**US169, BRIDGE 27568 REPLACMENT OVER NINE MILE CREEK IN HOPKINS - PRELIMINARY DESIGN AND DESIGN BUILD ACTIVITIES	140,000	0	0	0	140,000	0	MNDOT	
2015	2772-114	FROM I394 IN GOLDEN VALLEY TO BROOKLYN BLVD IN MAPLE GROVE AND BROOKLYN PARK- SIGN REPLACEMENT	566,151	0	0	0	566,151	0	MNDOT	
2015	2772-99	ON EAST SIDE US169 FROM 16TH ST W TO JUST N OF WAYZATA BLVD IN ST LOUIS PARK - NOISE WALL	615,069	0	0	0	553,562	61,507	MNDOT	
2015	2773-12	**SEC164**I494 TO US169 IN MINNETONKA/EDEN PRAIRIE- CABLE MEDIAN BARRIER (TIED TO SP 2732-104 AND 2775-24)	257,424	257,424	0	0	0	0	MNDOT	
2015	2775-24	**SEC164**MN77 TO 34TH AVE S IN MPLS-CABLE MEDIAN BARRIER (TIED TO 2732-104 AND 2773-12)	304,370	304,370	0	0	0	0	MNDOT	
2015	2776-03RW15	I-494, BLOOMINGTON-RW FOR RECONSTRUCTION OF INTERCHANGE	2,005,000	1,604,000	0	0	401,000	0	MNDOT	
2015 4	2780-66	**COC**ELLA**AUXILLIARY LANE CONSTRUCTION EB FROM TH241 IN ST. MICHAEL TO TH101 IN ROGERS-INCLUDING WB EXIT RAMP EXTENSION AT TH 101 AND WB THIRD LANE FROM TH101 TO TH241 (CHAP 117)	28,327,500	0	0	0	0	28,327,500	MNDOT	

Yr Prt Rou	ute Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2015	2780-90	**RI20M**AT I94/I494 INTERCHANGE IN MAPLE GROVE -REPLACE TOWERS AND LIGHTING SYSTEMS (TIED TO 2785-330)	1,219,988	0	0	0	1,219,988	0 MNDOT	
2015	2781-462	**TED14** WB I94, EXIT RAMP TO 5TH ST SOUTH IN MPLS (REORIENT 5TH ST S TO 7TH ST S)- CONSTRUCT NEW BRIDGE #27W27	6,790,000	0	0	0	6,790,000	0 MNDOT	
2015	2782-295	FROM 42ND ST IN MPLS TO 66TH ST IN RICHFIELD - GATEWAYS LANDSCAPING	953,304	0	0	0	953,304	0 MNDOT	
2015	2782-315	FROM 42ND ST IN MPLS TO 66TH ST IN RICHFIELD - CORRIDOR LANDSCAPING	226,934	0	0	0	226,934	0 MNDOT	
2015	2782-334	FROM 39TH ST TO JUST N OF LAKE ST IN MPLS-STORMWATER TUNNEL REPAIR (CHAP 388 BONDS)	6,799,003	0	0	0	2,870,762	3,928,241 MNDOT	
2015	2783-138	I35W, JUST N OF LAKE ST TO 13TH AVE S AND ON I94 FROM WILLOW ST TO PORTLAND AVE S IN MPLS-SEAL AND GROUT STORMWATER TUNNELS (\$7M CHAP 152 BONDS)	7,966,998	0	0	0	850,500	7,116,498 MNDOT	
2015 6	2785-330	**PV40M**ADA5M**AC**FROM I394 TO I94/I694 -ADD GENERAL PURPOSE LANE BETWEEN TH 55 AND I-94//I-694, ADD AUXILIARY LANE BETWEEN TH 55 AND CR 6, ADD NB AUXILIARY LANE FROM I394 TO CARLSON PARKWAY, PAVEMENT RESURFACING & RECONSTRUCTION, PONDS, NOISEWALLS, SIG	85,164,512	22,131,610	0	46,000,000	17,032,902	0 MNDOT	
2015	2785-338	FROM FLYING CLOUD DR TO W OF BUSH LAKE RD IN BLOOMINGTON - LANDSCAPING	559,848	0	0	0	559,848	0 MNDOT	
2015 6	2785-403	**ELLA**FROM I394 TO I94/694 - TEMPORARY BYPASS WORK INCLUDING PAVEMENT, WIDENING OF BRIDGES 27974, 27976, 27978 AND LIGHTING	5,739,143	0	0	0	5,739,143	0 MNDOT	

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Yr Prt	Route Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2015	2789-136	JUST E OF MN100 IN GOLDEN VALLEY TO W END OF BRIDGE #27792 AND ON 194 NEAR JCT 194 AND 1394 IN MPLS- MILL AND OVERLAY INCLUDING N AND S FRONTAGE ROADS, CPR, CONCRETE DIAMOND GRINDING, DRAINAGE, ADA UPGRADES, GUARDRAIL, SIGNAL LOOPS AND RE-DECK BRIDGE 2779	12,892,038	11,602,834	0	0	1,289,204	0	MNDOT	
2015	2789-142	**ELLA**FROM I494 IN MINNETONKA TO WASHINGTON AVE N IN MPLS (I394 MNPASS) - PARTIAL ITS REFURBISHMENT, INCLUDING COMMUNICATIONS, FIBER, POWER, NON-INTRUSIVE DETECTION AND CABINETS (IN "OTHER" \$1.35M IS MNPASS REVENUE, \$200K IS ABC GARAGE FUNDS)	1,888,741	0	0	0	338,741	1,550,000	MNDOT	
2015	2789-148	I394, EASTBOUND I394 AT I94 IN MPLS - REPLACE DYNAMIC MESSAGE SIGNS (FUNDED FROM ABC GARAGE FUNDS)	79,531	0	0	0	0	79,531	MNDOT	
2015	6201-86	FROM MN55 IN MPLS TO DAVERN AVE ST IN ST PAUL - REDECK BRIDGE 9300, PAINT BRIDGES 9300 AND 9491, MINOR REPAIRS TO BRIDGES 9489, 9490 AND 9491, MINOR CONCRETE PAVEMENT REPAIR	13,803,830	0	0	0	0	13,803,830	MNDOT	
2015	6211-102	FROM EDGERTON ST IN MAPLEWOOD TO MN120 IN N ST PAUL-INSTALL TMS	894,004	0	0	0	894,004	0	MNDOT	
2015	6215-100	FROM JUST S OF W FORD PKWY IN ST PAUL TO CR-B2 IN ROSEVILLE-BUS STOP BUMPOUTS FOR RAPID BUS SERVICE, ADA CURB RAMPS AND APS AT VARIOUS LOCATIONS (CHAP 152 TRANSIT ADVANTAGE BONDS)	4,787,250	0	0	0	0	4,787,250	MNDOT	
2015	6215-103	AT RAMSEY-CSAH 42 (FORD PARKWAY) IN ST PAUL - SIGNAL UPGRADE AND APS (TIED TO 062-642-007)	148,500	0	0	0	148,500	0	MNDOT	

Yr Prt Rou	ite Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agen	cy AQ
2015	6215-108	FROM JUST S OF DAYTON TO PIERCE BUTLER AVE IN ST PAUL- PED/HIGHWAY LIGHTING, APS SIGNAL, & INTERCONNECT VIA COOP AGR (CITY OF ST PAUL FORCE ACCOUNT WORK TO BE COORDINATED W/ SP 6215-99 CONSTRUCTION)	998,000	0	0	0	998,000	0 MNDOT	
2015	6215-99	**ADA5M**ADA**COCII**FROM N OF SELBY TO PIERCE BUTLER AVE IN ST PAUL-MILL AND OVERLAY, BRIDGE 9377 DECK REPLACEMENT, CHANNELIZATION, ADA, BUS STOP BUMPOUTS FOR RAPID BUS SERVICE, LIGHTING, STREETSCAPING, SIGNAL REVISION/REPLACEMENTS AND REPAIRS ON BRIDGE	12,908,609	0	0	0	10,775,291	2,133,318 MNDOT	
2015	6216-130	AT RAMSEY COUNTY ROAD E IN ARDEN HILLS-REPLACE AND WIDEN BRIDGE 62010 (NEW BRIDGE 62038), ADD TURN LANES, CONSTRUCT TRAIL, SIGNAL	2,955,202	2,364,162	0	0	591,040	0 MNDOT	
2015	6216-133	FROM DAN PATCH AVE/MIDWAY PKWY IN FALCON HEIGHTS/SAINT PAUL TO 1694 IN ARDEN HILLS-SIGNAL COORDINATION, DEPLOY CC CAMERAS, AND DYNAMIC MESSAGE SIGNS	462,351	369,881	0	0	92,470	0 MNDOT	
2015	6222-166	AT BUERKLE ROAD IN VADNAIS HEIGHTS - SIGNAL REPLACEMENT INCLUDING ADA/PEDESTRIAN UPGRADES	169,698	0	0	0	114,498	55,200 MNDOT	
2015	6222-173	CP RR, JUST S OF RAMSEY CSAH 9 (BUFFALO ST) IN WHITE BEAR LAKE-INSTALL CANTS, UPGRADE TO GATES	350,000	350,000	0	0	0	0 MNDOT	
2015	6222-177	US61, SOUTH OF CSAH 8 (BUFFALO ST) IN WHITE BEAR LAKE - RECONSTRUCT BITUMINOUS OUTSIDE SHOULDERS	91,987	91,987	0	0	0	0 MNDOT	

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Yr Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2015	6227-76	FROM EB I694 RAMPS TO S OF LONG LK RD IN OAKDALE/WHITE BEAR LK-SIGNAL, LIGHTING, RTMC REVISIONS, DRAINAGE, SIDEWALKS, ADD RIGHT TURN LANE AT WB I694 EXIT RAMP TO NB MN120 AND ON SB MN120 TO WB I694 ENTRANCE RAMP, EXTEND LEFT TURN LANE AT EB I694 EXIT RAMP	1,506,972	0	0	0	1,506,972	0 MNDOT	
2015 1	6280-367B	FROM 194 IN ST PAUL TO JUST N OF LITTLE CANADA RD IN LITTLE CANADA - MNPASS OPERATION/INTEGRATION	600,000	0	0	0	600,000	0 MNDOT	
2015	6280-379	**RI20M**FROM LITTLE CANADA RD TO MN 36 IN LITTLE CANADA AND ON I694 FROM RICE ST TO E JUNCTION WITH I35E IN VADNAIS HTS- REPAINT NOISE WALL (\$2.35M FROM ROADSIDE INFRASTRUCTURE)	2,930,315	0	0	0	2,930,315	0 MNDOT	
2015	6280-384	AT THE INTERSECTION OF RANDOLPH AVE (RAMSEY-CSAH 38) & 135E SB ENTRANCE & EXIT RAMP-ADA IMPROVEMENTS AND APS INSTALLATION	32,500	0	0	0	32,500	0 MNDOT	
2015	6281-20	RAMSEY CSAH 96 OVER 135E IN WHITE BEAR LAKE-REDECK AND WIDEN BRIDGE 62834, REPLACE APPROACH PANELS, CONCRETE OVERLAY ON CSAH 96 BETWEEN CENTERVILLE RD AND WHITE BEAR PARKWAY AND RAMPS FROM 135E TO CSAH 96, DRAINAGE, REPLACE TRAFFIC SIGNALS, ADA PED TRAIL	5,973,984	3,542,738	0	0	413,838	2,017,408 MNDOT	
2015	6281-25	FROM 0.2 MILE S OF RAMSEY CR E (CSAH 15) TO 0.5 MILE S OF RAMSEY CSAH 96 IN VADNAIS HEIGHTS-REPLACE BRIDGES 9567 (NEW 62729) AND 9568 (NEW 62730) INCLUDING PROFILE ADJUSTMENTS ON BOTH SIDES OF BRIDGE, MILL AND UNBONDED CONCRETE OVERLAY, ADA, RETAINING WAL	22,880,050	20,592,045	0	0	2,288,005	0 MNDOT	

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Yr Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2015	6281-44	SB I35E FROM RAMSEY CR J IN WHITE BEAR TWP TO RAMSEY CSAH 96 N WHITE BEAR LAKE- SIGNS AND SHOULDERING FOR BUS ONLY SHOULDER	10,000	0	0	0	10,000	0 MNDOT	
2015	6282-9377C	MN51, BR NO. 9377 OVER I94 IN ST PAUL - EARLY STEEL MATERIALS FOR CONSTRUCTION SP 6215-99	106,960	0	0	0	106,960	0 MNDOT	
2015	6283-245	ON I-94, FROM W OF MOUNDS BLVD TO EAST OF MCKNIGHT ROAD IN ST PAUL- INSTALL DETECTION; AT I494 & PORTLAND AVE IN BLOOMINGTON/RICHFIELD AND AT MN5 & POST RD IN MSP AIRPORT- DYNAMIC MESSAGE SIGNS (\$535K IS FROM OPERATING FUNDS)	592,769	0	0	0	592,769	0 MNDOT	
2015	6284-157	AT RAMSEY CSAH 96 (CTY RD G) OVER 135W IN ARDEN HILLS/NEW BRIGHTON-REPLACE BRIDGE 9577 WITH 62911, APPROACH PANEL AND RAMP WORK	2,500,000	0	0	0	2,500,000	0 MNDOT	
2015	6284-170	FROM MN36 IN ROSEVILLE TO LEXINGTON AVE IN BLAINE- INSTALL ITS, INCLUDING VEHICLE DETECTION, FIBER, REPLACE SHELTERS & ELIMINATE COPPER (\$75K IS FROM OPERATING FUNDS)	2,039,653	0	0	0	2,039,653	0 MNDOT	
2015	6284-171	AT RAMSEY CSAH 12 (CR F) IN ARDEN HILLS/NEW BRIGHTON - REPLACE BRIDGE 9599 WITH BRIDGE 62890 AND APPROACHES, GUARDRAIL, PED/BIKE TRAIL	4,462,122	3,891,710	0	0	432,412	138,000 MNDOT	
2015 8	6285-143CA	**COC** 1694, FROM EAST OF RICE ST IN LITTLE CANADA TO W OF LEXINGTON AVE IN ARDEN HILLS - DESIGN FOR CONSTRUCTION OF A 3RD LANE AND RECONSTRUCT EXISTING LANES, PONDING, MILL AND LOW SLUMP OVERLAY ON BRIDGES 62723 AND 62724, PIER STRUTS ON BRIDGES 62823,	2,596,825	0	0	0	0	2,596,825 MNDOT	

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Yr Prt Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2015 8	6285-143CA1	**COC** I694, FROM EAST OF RICE ST IN LITTLE CANADA TO W OF LEXINGTON AVE IN ARDEN HILLS - AIR, NOISE, TRAFFIC MODELING AND FORECASTING FOR CONSTRUCTION OF A 3RD LANE AND RECONSTRUCT EXISTING LANES, PONDING, MILL AND LOW SLUMP OVERLAY ON BRIDGES 62723 AND	150,000	0	0	0	0	150,000 M	MNDOT	
2015	6285-148	US10 SB TO EB LEFT ENTRANCE TO 1694 AND MERGE TO SNELLING AND SB HAMLINE TO EB 1694 IN ARDEN HILLS - LANDSCAPING	206,915	0	0	0	206,915	0 M	MNDOT	
2015	7001-104	AT 150TH ST IN PRIOR LAKE AND SAVAGE-CONSTRUCT TRAFFIC SIGNAL AND CENTER MEDIAN TO RESTRICT ACCESS TO RI/RO AT OAKLAND BEACH AVE/ZINRAN AVE (\$702K IS CO- OP)	2,102,000	0	0	0	2,102,000	0 M	MNDOT	
2015	7005-117	US169, AT CSAH 17 (MARSCHALL RD) IN SHAKOPEE - UPGRADE SIGNAL AT RAMP (TIED TO 070-030-008)	47,575	0	0	0	47,575	0 1	MNDOT	
2015	7008-100	**PV40M**FROM 0.2 MI S OF MN 282 TO 0.9 MI N OF MN 21 IN JORDAN - RECONSTRUCT/OVERLAY MAINLINE INCLUDING MEDIAN J- BARRIER AND REPLACE MEDIAN DRAINAGE STRUCTURES AND PIPES; REPLACE JOINTS, MILL AND OVERLAY BRIDGES 6802, 6803, 6804 ON US169 AND 6859 ON MN28	10,528,839	8,423,071	0	0	2,105,768	0 1	MNDOT	
2015	8204-62	FROM I-694 IN PINE SPRINGS TO JUST EAST OF HIGHLANDS TRAIL N IN GRANT- LANDSCAPING	95,770	0	0	0	95,770	ON	MNDOT	
2015	8204-64	AT MN120 IN N ST PAUL & OAKDALE - REPLACE TRAFFIC SIGNAL & ADA UPGRADES	705,682	0	0	0	705,682	OM	MNDOT	
2015	8212-25	AT WASHINGTON-CR 91 & AT LOFTON AVE IN SCANDIA-TURN LANES	593,400	0	0	0	593,400	OM	MNDOT	

 TABLE A-14

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

Proi Num Prog Description Project Total FHWA \$ AC \$ Yr Prt Route Demo \$ State \$ Other \$ Agency AQ 2015 3 8214-114MIT15 OVER ST CROIX RIVER NEAR 13.735.000 0 0 0 8.485.000 5.250.000 MNDOT STILLWATER-MITIGATION/CONSULTANT ITEMS INCLUDING ENDOWMENT FUND FOR REPLACEMENT OF **RIVER BRIDGE 4654** 2015 3 8214-114RW2 ST CROIX RIVER X-ING AT 345,000 276,000 0 0 69,000 0 MNDOT STILLWATER-(MN)TH 36/(WI) TH 64-RIGHT OF WAY ACQUISITION 2015 3 8214-114SA15 ST CROIX CROSSING PROJECT 9,000,000 0 0 0 5,500,000 3,500,000 MNDOT SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS FOR REPLACEMENT OF RIVER BRIDGE 4654 2015 3 8214-164 FROM W OF GREELEY 277,347 0 0 0 277,347 0 MNDOT AVE/CSAH 66 (W LIMIT OF ST. CROIX CROSSING PROJECT) TO E OF OSGOOD AVE -LANDSCAPING 2015 3 8214-165 BETWEEN OSGOOD AVE AND 1,582,633 0 0 0 1,582,633 0 MNDOT MN95 IN OAK PARK HEIGHTS -TYPE I STATE ENTRY AND EXIT SIGN EAST AND WEST OF 432,000 0 0 0 432,000 0 MNDOT 2015 8214-171 WASHINGTON-CSAH-17 IN LAKE ELMO-INSTALL SIGNALS AND TURN LANES 2015 3 8214-173 CONSTRUCTION OF BERM AT 10,000 0 0 0 10,000 0 MNDOT **KRIESEL FARMSTEAD IN WI AS** PART OF ST. CROIX MITIGATION PACKAGE- WISCONSIN LET 2015 3 8214-174A MN36. WI ST HWY64 FROM CR-E 150.000 0 0 0 150.000 0 MNDOT TO 150TH AVE-GRADING FOR LOOP TRAIL AS PART OF THE ST. CROIX RIVER CROSSING **PROJECT-WISCONSIN LET** 2015 3 8214-174C FROM WI ST HWY35 TO CR-E 76.000 0 0 0 76.000 0 MNDOT AND OVERPASS-GRADING FOR LOOP TRAIL AS PART OF THE ST. CROIX RIVER CROSSING **PROJECT-WISCONSIN LET** 2015 3 8214-175 NORTHWEST RAMP AT MN5 -663.086 530.469 0 0 132.617 0 MNDOT CONSTRUCT OVER-WEIGHT ENFORCEMENT PULL OFF PAD, INCLUDING WEIGH-IN-MOTION SYSTEM AT MN36 AND OSGOOD AVE N, AS PART OF ST CROIX **RIVER CROSSING PROJECT** 

Yr	Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2015	3		8214-179	ON NW QUADRANT OF MN36 & OSGOOD AVE (CSAH 24) IN OAK PARK HEIGHTS - REALIGN N FRONTAGE ROAD AS PART OF THE ST CROIX RIVER CROSSING PROJECT - WISCONSIN LET	750,000	0	0	0	750,000	0	MNDOT	
2015	3		8214-183	NORTHWEST FRONTAGE ROAD AT OSGOOD- WISCONSIN LET	80,000	0	0	0	80,000	0	MNDOT	
2015	3		8221-01AC1	**AC**OVER ST CROIX RIVER NEAR STILLWATER & OAK PARK HEIGHTS-NEW BRIDGE 82045 OVER ST. CROIX RIVER, INCLUDING RAMPS ON & OFF TH 95 (AC PAYBACK 1 OF 2)	8,368,663	8,368,663	0	0	0	0	MNDOT	
2015			8282-116	MANNING AVE IN WOODBURY TO ST. CROIX RIVER IN LAKELAND TWP- REPAIR, REPLACE & LINE LARGE PIPES	2,696,391	2,426,752	0	0	269,639	0	MNDOT	
2015			8282-123	194, ST. CROIX WEIGH STATION IN LAKELAND - REPLACE WEIGH- IN-MOTION SORTER SYSTEM	1,996,726	1,797,053	0	0	199,673	0	MNDOT	
2015			880M-CA-15	DISTRICTWIDE SETASIDE FOR CONSULTANT DESIGN - FY 2015	16,700,000	0	0	0	16,700,000	0	MNDOT	
2015			880M-PM-15	DISTRICTWIDE SETASIDE FOR PREVENTIVE MAINTENANCE PROJECTS - FY 2015	4,500,000	0	0	0	4,500,000	0	MNDOT	
2015			880M-RB-15	DISTRICTWIDE SETASIDE FOR LANDSCAPE PARTNERSHIPS - FY 2015	100,000	0	0	0	100,000	0	MNDOT	
2015			880M-RW-15	DISTRICTWIDE SETASIDE FOR RIGHT OF WAY - FY 2015	8,840,000	0	0	0	8,840,000	0	MNDOT	
2015			880M-RX-15	DISTRICTWIDE SETASIDE FOR ROAD REPAIR - FY 2015	4,600,000	0	0	0	4,600,000	0	MNDOT	
2015			880M-SA-15	DISTRICTWIDE SETASIDE FOR SUPPLEMENTAL AGREEMENTS/OVERRUNS - FY 2015	11,000,000	0	0	0	11,000,000	0	MNDOT	
2015			880M-TM-15	DISTRICTWIDE SETASIDE- TRAFFIC MANAGEMENT STATE FURNISHED MATERIALS FOR METRO PROJECTS & CONSULTANT NEEDS - FY 2015	900,000	0	0	0	900,000	0	MNDOT	
2015			880M-TRLF-15	**TRLF**REPAYMENT, FY 2015, TRLF LOANS USED FOR RIGHT OF WAY PURCHASE ON THS 212 & 65	2,244,000	0	0	0	2,244,000	0	MNDOT	

Yr Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$ Agency	AQ
2015		8825-364	METROWIDE-UPGRADE EXISTING COMMUNICATIONS INFRASTRUCTURE & CONTROLLERS	1,479,888	1,183,910	0	0	295,978	0 MNDOT	
2015		8825-382	ELECTRICAL SERVICE UPGRADES/REFURBISH & NON- INTRUSIVE DETECTION ON I-94 FROM NICOLLET AVE IN MPLS TO SHINGLE CREEK PKWY IN BROOKLYN CTR & CAMERA FILL IN METROWIDE	1,164,804	931,844	0	0	232,960	0 MNDOT	
2015		8825-383	**IDIQ**METROWIDE - REPAIR OR REPLACE CANTILEVER SIGN STRUCTURES (CONTRACT MINIMUM \$500K, CONTRACT MAXIMUM \$1.5M, EXPIRATION DATE 12/31/2016)	500,000	0	0	0	500,000	0 MNDOT	
2015		8825-391	METROWIDE - CONVERSION TO LED FIXTURES (\$1.125M IS FROM OPERATING FUNDS)	2,182,967	0	0	0	2,182,967	0 MNDOT	
2015		8825-477	METROWIDE-LOOP REPLACEMENTS	75,000	0	0	0	75,000	0 MNDOT	
2015		8825-492	**IDIQ**METROWIDE - BRIDGE SEALING (CONTRACT MINIMUM \$1M, CONTRACT MAXIMUM \$5M, EXPIRATION DATE 12/31/2017)	1,000,000	0	0	0	1,000,000	0 MNDOT	
2015		8825-497	**RI20M**METROWIDE- REPLACE CAMERAS	681,888	0	0	0	681,888	0 MNDOT	
2015		8825-500	**RI20M**METROWIDE- REMOVE OR REPLACE OBSOLETE TWISTED END GUARDRAIL TREATMENTS AND INSTALL GUARDRAIL UPGRADES	1,691,780	0	0	0	1,691,780	0 MNDOT	
2015		8825-503	METROWIDE (I-35, I-35E, I-494, I- 694 AND MN212)-INSTALL GROUND IN WET REFLECTIVE EDGE MARKING	934,563	841,107	0	0	93,456	0 MNDOT	
2015		8825-507	**ADA** METROWIDE AT VARIOUS LOCATIONS - CURB RAMPS, SIDEWALKS & APS INSTALLATION	1,290,172	1,032,138	0	0	258,034	0 MNDOT	
2015		8825-512	AT VARIOUS LOCATIONS IN METRO AREA - ICE CRUSH REPAIRS OF FIBER OPTIC CABLE	149,888	0	0	0	149,888	0 MNDOT	

Yr Prt	Route	Proj Num	Prog Description	Project Total	FHWA \$	Demo \$	AC \$	State \$	Other \$	Agency	AQ
2015		8825-527	METROWIDE - CONVERSION TO LED ROADWAY LIGHTING FIXTURES (\$2.205 IS FROM OPERATING FUNDS)	4,263,830	0	0	0	4,263,830	0	MNDOT	
2015		8825-533	METROWIDE - CONVERSION TO LED FIXTURES	5,503,460	0	0	0	5,503,460	0	MNDOT	
2015		8825-536	**IDIQ**METROWIDE - ULTRATHIN BONDED WEARING COURSE (CONTRACT MINIMUM \$3.8M, CONTRACT MAXIMUM \$10M, EXPIRATION DATE 11/15/2017)	3,800,000	0	0	0	3,800,000	0	MNDOT	
2015		TRS-TCMT-15	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL & RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS AND OTHER TRAVEL DEMAND MANAGEMENT STRATEGIES THAT RESULT IN REDU	4,375,000	3,500,000	0	0	0	875,000	MET COUNCIL- MT	
2015		TRS-TCMT-15A	CMAQ: PURCHASE FIVE BUSES AND TECHNOLOGY IMPROVEMENTS FOR LIMITED STOP SERVICE ON SNELLING AVENUE IN ROSEVILLE AND ST PAUL, FORD PARKWAY IN ST PAUL, AND 46TH STREET IN MPLS	3,709,150	2,967,320	0	0	0	741,830	MET COUNCIL - MT	
2015		TRS-TCMT-15B	CMAQ: SERVICE DEMONSTRATION FOR LIMITED STOP SERVICE ON SNELLING AVE IN ROSEVILLE AND ST PAUL, FORD PARKWAY IN ST PAUL, AND 46TH ST IN MPLS	4,332,691	3,466,153	0	0	0	866,538	MET COUNCIL - MT	
2015		TRS-TCMT-15C	CMAQ: PURCHASE 3 COACH BUSES FOR EXPRESS BUS SERVICE FROM MARSHALL ROAD TRANSIT STATION TO THE U OF M	1,800,000	1,440,000	0	0	0	360,000	SHAKOPEE	
2015		TRS-TCMT-15D	CMAQ: THREE YEARS OF STARTUP OPERATING FUNDS FOR EXPRESS BUS SERVICE FROM MARSHALL ROAD TRANSIT STATION TO THE U OF M	1,600,533	1,280,426	0	0	0	320,107	SHAKOPEE	

 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
2015			TRS-TCMT-16C	CMAQ: PURCHASE FIVE BUSES FOR LIMITED STOP SERVICE ON E 7TH ST, ARCADE AVE, MARYLAND AVE AND WHITE BEAR AVE IN ST PAUL AND WHITE BEAR AVE IN MAPLEWOOD	2,009,150	1,476,725	0	0	0	532,425	MET COUNCIL - MT	
2015			TRS-TCMT-16D	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	5,212,422	3,831,130	0	0	0	1,381,292	MET COUNCIL - MT	
				Totals	709,156,121		11,720,090	2	204,115,453			
						223,391,756		49,760,000		231,888,912	2	

TABLE A-14 Projects Obligated in Previous Fiscal Year (Not Including FTA Funded Projects, WI Projects, or Sherburne/Wright Co. Projects)

### TABLE A-15

Wisconsin														
	2016-2019 Transportation Improvement Program (TIP)													
TIP	Project	Project	Project	Project Description (street name, termini, type of		Estimated Cost (in thousands of \$)					Funding Source and Cost Share			
Number	Number	Elements	Sponsor	work, length in miles, and funding program)	Phase	2016	2017	2018	2019	Total	Federal	State	Local	Total
013-14-				St. Croix River Crossing - to 150th Ave in Town of										
001	8110-02	40, 75, 89	WisDOT	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	6,880	9, 437	0	0	16,317	0	15,492	825	16,317
					TOTAL	6,880	9,437	0	0	16,317	0	15,492	825	16,317

### Appendix B. Conformity Documentation Of the 2016-2019 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 <u>Public Participation Plan for</u> <u>Transportation Planning</u>. An interagency consultation process was used to develop the TIP. Consultation continues throughout the public comment period to respond to comments and concerns raised by the public and agencies prior to final adoption by the Council. The Council, MPCA, and MnDOT confer on the application of the latest air quality emission models, the review and selection of projects exempted from a conformity 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 2016-2019 TIP and certifies that it conforms to the State Improvement Plan and does not conflict with its implementation. All transportation system management strategies which were the adopted transportation control measures for the region have been implemented or are ongoing and funded. There are no TSM projects remaining to be completed. There are no fully adopted regulatory new TCMs nor fully funded non-regulatory TCMs that will be implemented during the programming period of the TIP. There are no prior TCMs that were adopted since November 15, 1990, nor any prior TCMs that have been amended since that date. A list of officially adopted transportation control measures for the region may be found in the Nov. 27, 1979, Federal Register notice for EPA approval of the Minneapolis-St. Paul Carbon Monoxide Maintenance Plan. Details on the status

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

## **Federal Requirements**

The 2016-19 TIP meets the following Conformity Rule requirements:

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

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

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

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

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

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

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

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

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

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

## **List of Regionally Significant Projects**

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

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

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

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

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

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

- have completed the NEPA process, or;
- o listed in the 2016-2019 Transportation Improvement Program, or;
- listed in the Transportation Policy Plan (Appendix C), or;
- o identified for Wright County.

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

### Horizon Year 2020

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

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

#### Strategic Capacity Enhancements

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

#### 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.

#### Transitway System

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

#### Other Regionally Significant Transit Expansion

• Stillwater Park and Ride at TH 36

#### 2011 Regional Solicitation Selected Projects

- St. Paul East 7<sup>th</sup> Street: Limited stop transit service demonstration
- St. Paul Pierce Butler Rte: from Grotto St to Arundel St at Minnehaha Aveextension on a new alignment as a 4-lane roadway
- 105th Ave: extension to 101st Ave W of I-94 in Maple Grove
- Lake Street and I-35W Minneapolis purchases ROW, begin engineering and construction
- TH 149: from TH 55 to just N of I-494 in Eagan-reconstruct from 4-lane to 5-lane
- Anoka CSAH 11: from N of Egret Blvd to N of Northdale Blvd reconstruction of CSAH 11 (Foley Blvd) as a 4-lane divided roadway
- Hennepin CSAH 34: from W 94th St to 8500 Block in Bloomington reconstruction of CSAH 34 (Normandale Blvd) as a 4-lane divided roadway
- \*Hennepin CSAH 53: from just W of Washburn Ave to 16th Ave in Richfieldreconstruct to a 3-lane section center turn lane, raised concrete median, signal replacement, sidewalks, on-road bikeways
- Hennepin CSAH 81: from N of 63rd Ave N to N of CSAH 8 in Brooklyn Park reconstruct to a multi-lane divided roadway
- Hennepin CSAH 35: from 67th St to 77th St in Richfield-reconstruct including transit, bicycle, and pedestrian facilities
- Scott CSAH 17: from S of CSAH 78 to N of CSAH 42 reconstruct as a 4-lane divided roadway
- Anoka CSAH 116 from east of Crane St through Jefferson St reconstruct to 4-lane divided roadway

#### 2014 Regional Solicitation Selected Projects

- Scott County: TH 169 and TH 41 interchance
- 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

### 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

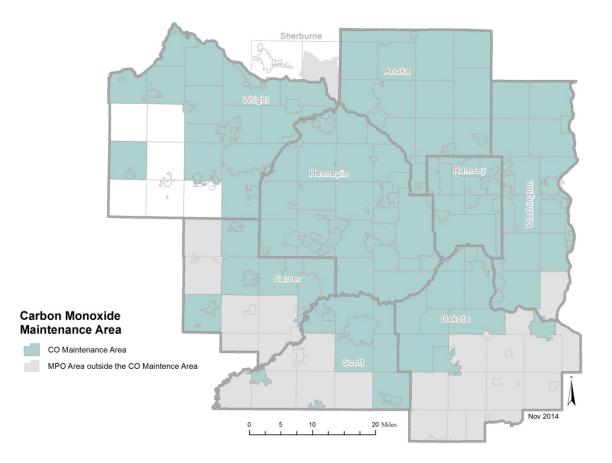
#### Transitway System | Horizon Year 2030

- 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**

 520 Lafayette Road North
 St. Paul, Minnesota
 55155-4194
 651-296-6300

 800-657-3864
 651-282-5332
 TTY
 www.pca.state.mn.us
 Equal Opportunity Employer

May 22, 2015

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

RE: Draft 2016-2019 Draft Transportation Improvement Program

Dear Ms. Koutsoukos:

The Minnesota Pollution Control Agency (MPCA) has completed its formal review of the draft 2016-2019 Transportation Improvement Program (TIP). The MPCA 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 transportation reauthorization bill "Moving Ahead for Progress in the 21<sup>st</sup> Century" (MAP-21) when a Metropolitan Planning Organization (MPO) or state department of transportation serves as a distribution agency for federal transportation funds.

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

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

Ms. Elaine Koutsoukos Page 2 May 22, 2015

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 MAP-21 requirements for public participation, as well as the public consultation procedures requirements of the Conformity Rule.

Based on a review of the analysis described in the conformity Appendix B and submitted by the Council, the MPCA concurs with the conformity determination that the projects included in the 2016-2019 Draft TIP meet all relevant regional emissions analysis and budget tests as described therein. The 2016-2019 Draft 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 appreciates the opportunity 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.

If you have any questions, please feel free to contact me at 651-757-2486 or <u>amanda.smith@state.mn.us</u>.

Sincerely,

JL

Amanda Jarrett Smith Air Policy Planner Environmental Analysis and Outcomes Division

AJS:je

cc: Kris Riesenberg, FHWA Michael Leslie, Region 5, EPA Jonathan Ehrlich, Metropolitan Council Arlene McCarthy, Metropolitan Council Steve Albrecht, Technical Advisory Committee (TAC) Chair Timothy Mayasich, TAC Funding and Programing Committee Chair Bobbi Retzlaf, MnDOT Brian Isaacson, MnDOT David Thornton, MPCA Shannon Lotthammer, MPCA Frank Kohlasch, MPCA Mary Jean Fenske, MPCA Innocent Eyoh, MPCA

## **Exempt Projects**

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

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

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

#### Safety

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

#### Transit

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

### **Air Quality**

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

#### Other

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

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

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

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

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

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

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

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

#### **Traffic Signal Synchronization**

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

### **Regionally Significant Projects**

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

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



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