

APPENDICES

APPENDIX A

Glossary

AADT or Annual Average Daily Traffic – The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

Access – The facilities and services that make it possible to get to any destination, measured by the availability of physical connections (roads, sidewalks, etc.), travel options, ease of movement, and nearness of destinations.

ARRA or American Recovery and Reinvestment Act of 2009— The American Recovery and Reinvestment Act of 2009 (ARRA) is a \$787 billion economic stimulus package signed into law by President Barack Obama on Feb. 17, 2009. A percentage of the package targets spending (contracts, grants, and loans) and the rest includes tax cuts and entitlements such as Medicaid and Social Security Administration payments. ARRA has provided 100% federal funding to implement roadway, transit, bicycle and pedestrian preservation and improvement projects.

Amenities - Anything that increases physical or material comfort, such as bus shelters, trees, benches, and landscaping.

C or Construction – Abbreviation used in the WILMAPCO TIP

CAAA or Clean Air Act and its Amendments - The federal law that requires urban areas with high pollution to modify transportation policies in order to reduce emissions. This law makes air quality a primary concern in transportation decision-making.

CBD or Central Business District - Downtown portion of a city that serves as the primary activity center. Its land use is characterized by intense business activity that serves as a destination for a significant number of daily work trips.

CMAQ or Congestion Mitigation and Air Quality - Federal funds available for either transit or highway projects which contribute significantly to a reduction in automobile emissions that cause air pollution.

CMS or Congestion Management System - A process for evaluating the level of congestion on the region's transportation system, and for identifying strategies which will reduce this congestion.

Conformity – An assessment of the compliance of any transportation plan, program, or project with air quality improvement plans. The conformity process is defined by the Clean Air Act.

CTP or Capital Transportation Program - The program devised by the state of Delaware to determine and prioritize transportation capital investments. These needs and cost estimates are updated annually in the program. This process is coordinated with WILMAPCO in the development of its TIP, or Transportation Improvement Program.

CTP or Consolidated Transportation Program – The program devised by the state of Maryland to determine and prioritize transportation capital investments. These needs and cost estimates are updated annually in the program. This process is coordinated with WILMAPCO in the development of its TIP, or Transportation Improvement Program.

Delaware Council on Transportation – Appointed by the Governor and made up of business and community leaders who are interested in transportation subjects and have demonstrated expertise or experience that would help in evaluating relevant issues and programs. It advises DelDOT and the Governor on issues which may aid in providing the best possible transportation services.

DelDOT or Delaware Department of Transportation - DelDOT provides the transportation network throughout Delaware, including design, construction and maintenance of roads and bridges, highway operations and operation of DART First State.

DNREC or Delaware Department of Natural Resources and Environmental Control – Agency charged with protecting and managing Delaware’s natural resources, protecting public health and safety, providing outdoor recreation, and educating and the environment.

DRBA or Delaware River and Bay Authority - Overseen by six commissioners from New Jersey and six from Delaware, the DRBA is charged with providing transportation links between the two states and economic development in Delaware and southern New Jersey. The DRBA operates the Delaware Memorial Bridge, Cape May-Lewes Ferry, Three Forts Ferry Crossing, Salem County Business Center and five airports—New Castle, Civil Air Terminal at Dover AFB, and Delaware Airpark, in Delaware, and Millville and Cape May, in New Jersey.

DTC or Delaware Transit Corporation – Operates “DART First State”, statewide multimodal and specialized transportation services throughout the State of Delaware.

Demographic Trends - Trends regarding population, such as size, growth, density, distribution and vital statistics.

Design Criteria - Criteria used to guide the design of development and transportation projects. Transit-oriented design (TOD) and mobility-friendly design are examples.

EPA or Environmental Protection Agency – The federal regulatory agency responsible for administering and enforcing federal environmental laws including the Clean Air Act.

FHWA or Federal Highway Administration – The agency of the U. S. Department of Transportation that funds surface transportation planning and programs, primarily highways.

FTA or Federal Transit Administration – The agency of the U.S. Department of Transportation that funds surface transportation planning and programs, primarily transit.

Fixing America’s Surface Transportation (FAST) Act - The \$305 billion, five-year funding and authorization bill to govern United States federal surface transportation spending. It was passed by Congress on December 3, 2015, and President Barack Obama signed it on December 4.

Financial Plan - Federal surface transportation spending legislation requires that Plan recommendations are actually affordable. A financial plan must be developed to show that we are reasonably certain that funding sources will be adequate for implementation.

Functional Classification – A hierarchical system of categorizing streets and roads on the basis of the way they are used, the volumes of traffic they carry, and the way they function within the context of the overall transportation system.

FY or Fiscal Year – WILMAPCO’s yearly accounting period begins July 1 and ends the following June 30. Fiscal years are denoted by the calendar year in which they end. The federal fiscal year is October 1-September 30. The MDOT and DelDOT fiscal year runs concurrent with WILMAPCO’s.

GARVEE or Grant Anticipation Revenue Vehicle-- A GARVEE is any bond or other form of debt repayable, either exclusively or primarily, with future Federal-aid highway funds under Section 122 of Title 23 of the United States Code. Although the source of payment is Federal-aid funds, GARVEEs cannot be backed by a Federal guarantee, but are issued at the sole discretion of, and on the security of, the state issuing entity.

GIS or Geographic Information Systems – GIS is a system of computer software, hardware and data to help manipulate, analyze and present information that is tied to a spatial location.

Greenways - Interconnecting paths designed to accommodate bicycle and pedestrian uses. Greenways link our natural areas and make them accessible to our communities. The Lower Susquehanna Greenway, the East Coast Greenway, and the Delaware Coastal Heritage Greenway are examples.

Infrastructure - The physical structure of a community, such as roads, sidewalks, sewers, rail lines, and bridges.

Intelligent Transportation Systems (ITS) - Technologies that improve the management and efficiency of our transportation system, such as electronic toll collection, timed traffic signals and on-board navigation systems.

Intermodal – Those issues or activities which involve or affect more than one mode of transportation, including transportation connections, choices, cooperation and coordination of various modes. Also known as "multimodal". The term "mode" is used to refer to and to distinguish from each other the various forms of transportation, such as automobile, transit, ship, bicycle and walking.

ISTEA – The acronym for the federal Intermodal Surface Transportation Efficiency Act of 1991, landmark legislation that restructured programs for all methods of transportation. Replaced by MAP-21

Land Use – Activities and structures on the land, such as housing, shopping centers, farms, and office buildings.

Long-Range Plan – A transportation plan covering a time span of 20 or more years.

MAP-21-- Moving Ahead for Progress in the 21st Century Act-- The fourth, and most recent, transportation re-authorization legislation. Enacted on July 6, 2012, MAP-21 authorized funding surface transportation programs at over \$105 billion for fiscal years FY 2013 and 2014. Replaces ISTEA, TEA-21 and SAFETEA-LU.

MARC or Maryland Rail Commuter Service - One of the mass transit systems in Baltimore, Washington and Virginia.

MdTA or Maryland Transportation Authority - The Authority is responsible for managing, operating and improving the State's toll facilities.

MDOT or Maryland Department of Transportation - The Department provides Maryland citizens with a transportation network encompassing aviation, highway, marine, mass transit, motor vehicle, railroad and toll facilities.

Metropolitan Planning Organization (MPO) – The organization required by the federal government, designated by states, and operated by local officials for developing transportation programs in urban areas of 50,000 or more people. The MPO for our region is WILMAPCO.

MTA or Maryland Mass Transit Administration - The MTA provides a network of transit, rail and freight services.

Mobility – The movement of people or goods throughout our communities and across the region. Mobility is measured in terms of travel time, comfort, convenience, safety and cost.

Multimodal-- A transportation system or project that accommodates automobiles, public transit, public safety vehicles, freight, pedestrians and bicycles in a balanced way to maximize access and mobility and to minimize congestion throughout the community.

NAAQS or National Ambient Air Quality Standards - The U.S. Environmental Protection Agency (EPA) has established National Ambient Air Quality Standards (NAAQS) for six air pollutants: ozone, lead, carbon monoxide, sulfur dioxide, nitrogen dioxide, and respirable particulate matter.

NO_x or Nitrogen Oxides - is the generic term for a group of highly reactive gases, all of which contain nitrogen and oxygen in varying amounts. Many of the nitrogen oxides are colorless and odorless. However, one common pollutant, nitrogen dioxide (NO₂) along with particles in the air can often be seen as a reddish-brown layer over many urban areas.

PAC or Public Advisory Committee – An advisory committee to the Council that represents a diverse group of organizations. The mission of the PAC is to advise the Council on public participation strategies and to provide a forum for community concerns.

Park-and-Ride – Lots in outlying areas where people can park and then use transit, carpool, or vanpool for the remainder of their trip.

PD or Project Development – The planning phase of a project. An abbreviation used in the WILMAPCO TIP

PE or Preliminary Engineering – An abbreviation used in the WILMAPCO TIP

Pipeline Process – Formerly used by DelDOT to keep track of projects and to help move them from idea state to implementation.

ROW or Right of Way Acquisition – An abbreviation used in the WILMAPCO TIP.

Regional Transportation Plan (RTP)– A blueprint to guide the region’s transportation for the next 25 years. Federal law requires the RTP to be updated every four years (in areas that do not meet air quality standards) to ensure that the plan remains current and effective at achieving the goals. Formerly known as the Metropolitan Transportation Plan (MTP).

SAFETEA-LU - Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users. The third transportation re-authorization legislation. Enacted into law in July of 2005, the bill authorizes \$284 billion of federal funding through 2009. Replaces ISTEA and TEA-21.

SEPTA or Southeastern Pennsylvania Transportation Authority - Transit authority for Philadelphia and the surrounding areas.

SHA or (Maryland) State Highway Administration - As part of the Maryland Department of Transportation (MDOT), SHA is responsible for more than 16,000 lane miles of interstate, primary and secondary roads and more than 2,500 bridges.

SIP or Statewide Implementation Plan – Documents prepared by states and submitted to the EPA for approval, which identify actions and programs to carry out the requirements of the Clean Air Act.

Special Use Lanes – Lanes on heavily congested roadways that are used exclusively by carpools, vanpools, buses or any vehicle that transports multiple passengers; also called High Occupancy Vehicle (HOV) lanes.

Sprawl – Commercial and residential development occurring farther away from traditional communities and towns, usually limiting mobility and accessibility to auto use only.

STIP or Statewide Transportation Improvement Program – A multi-year, statewide intermodal program of transportation projects that includes project scheduling and funding information. Known in both Delaware and Maryland as the CTP.

TAC or Technical Advisory Committee – An advisory committee to the Council that represents federal, state, and local planning agencies in Delaware and Maryland. The TAC is responsible for overseeing the technical work of WILMAPCO staff and developing recommendations to the Council on projects and programs.

TEA-21 – The acronym for the 1998 federal Transportation Equity Act for the 21st Century. Replaced ISTEA, but continued and expanded ISTEA’s restructured programs for all modes of transportation. It provides guidelines to authorize federal funding of transportation projects.

TIP or Transportation Improvement Program – A program that lists all federally funded projects and services in the WILMAPCO region, covering a period of four years. It is developed annually in cooperation with MDOT, DelDOT and affected transit operators.

Traffic Calming – Design techniques to decrease the speed and volume of vehicle traffic on streets, while still providing vehicle circulation in an area. Techniques include speed bumps, landscaping and roundabouts.

Transit – Passenger service provided to the public along established routes. Paratransit is a variety of smaller, often flexibly scheduled and routed transit services serving the needs of persons that standard transit would serve with difficulty or not at all.

Transit-Oriented Development – Transit-oriented development (TOD) is development characterized by a layout that encourages use of public transit service and walking or bicycling instead of automobile use for many trip purposes. Typically, it places higher density development within an easy walking distance of $\frac{1}{4}$ to $\frac{1}{2}$ mile of a public transit station or stop and is mixed-use, accessible by all other modes. It is compact, pedestrian friendly, and has a transit stop or station as an activity center.

Transportation Investment Areas (TIA) – Areas for future investments in transportation which will match transportation investments to land use needs.

UPWP or Unified Planning Work Program – A plan, developed by WILMAPCO, that guides all transportation planning activities in the WILMAPCO region.

VOC or Volatile Organic Compounds - VOC's are hydrocarbons released from burning fuel such as gasoline, oil as well as vapors from paints and dry-cleaning solvents. These vapors are released into the atmosphere and are acted upon by the sun and heat and combine with Nitrogen Dioxide (NO_x) to form ozone.

VMT or Vehicle Miles of Travel – A standard areawide measure of travel activity, calculated by multiplying average trip length by the total number of trips.

Wilmington Area Planning Council (WILMAPCO) – The MPO for Cecil County, Maryland and New Castle County, Delaware.

APPENDIX B

Self Certification, Resolutions
and Organizational Chart

Self-Certifications

Summary of Statutory Requirements

Metropolitan Planning

The State and the MPO shall certify to FHWA and FTA at least every four years that the planning process is addressing major issues facing their area and is being conducted in accordance with all applicable transportation planning requirements. The planning process will undergo joint review and evaluation by FHWA, FTA, and State DOT to determine if the process meets requirements.

The process for developing the MTPs and programs shall provide for consideration of all modes of transportation and shall be continuing, cooperative, and comprehensive to the degree appropriate, based on the complexity of the transportation problems to be addressed.

[23 CFR 450.334; U.S.C. Title 23, Sec. 134, and U.S.C. Title 49, Ch. 53, Sec. 5303]

WILMAPCO Actions

WILMAPCO (Wilmington Area Planning Council) is the metropolitan planning organization (MPO) for Cecil County, Maryland and New Castle County, Delaware. As the MPO, we are required by the federal government to bring local government, state transportation agencies and the public into the transportation decision making process. A range of stakeholders come together through WILMAPCO to develop:

- Regional Transportation Plan (RTP) every four years, <http://www.wilmapco.org/rtp/>
- Congestion Management System (CMS) annually, <http://www.wilmapco.org/cms/>
- Unified Planning Work Program (UPWP) annually, <http://www.wilmapco.org/upwp/>
- Transportation Improvement Program (TIP) annually, <http://www.wilmapco.org/tip/>
- Performance Based Planning through the regional progress report, <http://www.wilmapco.org/regional-progress-report/>
- Public Participation Plan, <http://www.wilmapco.org/ppp/>

Planning is done using a collaborative process that fosters involvement by the public and stakeholders, informs transportation decisions, reflects community's vision, goals and objectives, considers a variety of alternative strategies and a diverse set of concerns, and accounts for all forms of transportation and their impacts. Guidance is provided through the Technical Advisory Committee and its subcommittees, and the Public Advisory Committee.

Measures prohibiting discrimination and exclusion, and requiring equal opportunity

Title VI, Civil Rights Act of 1964

Title VI prohibits exclusion from participation in, denial of benefits of, and discrimination under Federally assisted programs on grounds of race, color, or national origin. Title VI assurance regulations were also executed by each State, prohibiting discrimination on the basis of sex or disability.

[23 U.S.C. 324 and 29 U.S.C. 794]

Disadvantaged Business Enterprises (DBE)

The DBE program ensures equal opportunity in transportation contracting markets, addresses the effects of discrimination in transportation contracting, and promotes increased participation in Federally-funded contracts by small, socially and economically disadvantaged businesses, including minority- and women-owned enterprises. The statute provides that at least 10 percent of the amounts made available for any Federal-aid highways, mass transit, and transportation research and technology program be expended with certified DBEs.

[MAP-21, Pub. L. 109-59, Sec. 1101(b); CFR 49, Subtitle A, Part 26]

Americans with Disabilities Act of 1990 (ADA)

Programs and activities funded with Federal dollars are prohibited from discrimination based on disability. Compliance with the applicable regulations is a condition of receiving Federal financial assistance from the DOT.

Older Americans Act

Confirms opportunity for employment with no discriminatory personnel practices because of age. Also, the Older American Act Amendments of 2006 included provisions relating to transportation in Title III-B (Grants for State and Community Programs on Aging, Title IV [Technical Assistance and Innovation to Improve Transportation for Older Individuals], Title V [Senior Community Service Employment Program], and Title VI [Native American Aging Programs].

[Pub. L. 89-73, as amended, and 42 U.S.C. 6101]

Section 324 of 23 U.S.C.

No one on the basis of gender shall be denied participation in or benefits of any program or activity receiving Federal assistance under Title 23.

Rehabilitation Act of 1973

This law protects qualified individuals from discrimination based on their disability. The nondiscrimination requirements of the law apply to employers and organizations that receive financial assistance from any Federal department or agency, including the U.S. Department of Health and Human Services (DHHS).

WILMAPCO Actions

It is the policy of WILMAPCO to afford equal opportunity for participation in programs, activities and employment. All participation decisions are made without regard to race, color, age, sex, religion, national origin, ancestry, marital status, physical or mental handicap that can reasonably be accommodated, or status as a military veteran.

Public involvement is a key component of the transportation planning and programming process. A proactive public involvement process is one that provides complete information, timely public notice, and full public access to major transportation decisions, and supports early and continuing involvement of the public in developing transportation plans and programs.

It is the policy of WILMAPCO to afford equal opportunity for employment. All employment decisions are made without regard to race, color, age, sex, religion, national origin, ancestry, marital status, physical or mental handicap that can reasonably be accommodated, or status as a military veteran.
<http://www.wilmapco.org/titlevi/>

As an agency, we are committed to incorporating Title VI throughout our planning process. Contracts with third-party firms, as well as our personnel manual, feature all federally-required non-discriminatory clauses and Disadvantaged Business Enterprises (DBE) assurances.

We are also asked to reach out to people who are traditionally left out of the transportation planning process, such as low-income and minority households. Periodically the Public Participation Plan undergoes an evaluation of its public participation activities and initiatives. The PPP is then revised or amended to enhance public participation in the transportation planning process. Evaluation examines geographic distribution of the WILMAPCO Transporter (the newsletter), literature distribution at minority group event(s), contact with minority population media, and creation of foreign language documents and low literacy documents.
<http://www.wilmapco.org/ppp/>

In addition to conducting special outreach to these communities, we must show if transportation investments are adversely impacting these populations and that improvements are equitably distributed. Our Environmental Justice (EJ) and Title VI initiatives seeks to identify and mitigate the transportation burdens low-income and minority groups carry. It aims to direct spending into these communities, via our project prioritization process, to improve EJ public participation, as well as to plan for and help guide the implementation of community-based transportation projects. Our Transportation Justice (TJ) initiative goes beyond federal mandates, assessing the challenges faced by three other mobility-constrained populations: the elderly, the disabled, and zero-car households. The Appendix of the EJ Report contains EEO, DBE, etc. statements are on pp. 89-93. WILMAPCO also coordinates with DelDOT's Civil Rights Department as needed.
<http://www.wilmapco.org/ej/>

WILMAPCO is fully committed to the spirit and intent of the ADA legislation. To facilitate participation by people with disabilities, the following guidelines and activities apply:

- All WILMAPCO public meetings and formal events will be held in facilities that are accessible to persons with disabilities.
- All documents available to the public will be provided in alternative formats for qualified individuals with disabilities, upon request.
- The website will be accessible to and usable by individuals with vision impairments.
- Additional accommodations will be provided on an as-needed basis.

Clean Air Act: Air-Pollution Prevention and Control

All State and local transportation officials will take part in a 3C planning process in nonattainment and maintenance areas to determine which planning elements will be developed, adopted, and implemented to maintain or improve the air quality for said area. In nonattainment and maintenance areas that include more than one State, the affected States may jointly undertake and implement air-quality-planning procedures.

The Federal government will not financially support activities that do not conform to approved plans. Priority of funding will be given to those projects or programs that achieve and maintain national primary ambient air-quality standards.

[42 U.S.C., Ch. 85, §§ 7408, 7410, 7504, 7505a, 7511, 7512, 7506(c) and (d), and 7604; 49 U.S.C., Ch. 53, 23 U.S.C., § 134]

WILMAPCO Actions

The WILMAPCO Air Quality Subcommittee has 13 members representing federal, state and local agencies in Delaware and Maryland. The AQS assesses the air quality impacts of transportation projects in WILMAPCO's Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP). Their recommendations help our region attain its air quality goals. WILMAPCO does not adopt or amend a RTP or TIP until conformity has been demonstrated with the State Implementation Plan for Air Quality, including the air quality conformity requirements as set forth in the Clean Air Act Amendments of 1990. Resources are allocated annually as part of the UPWP to ensure the coordination of the transportation and air quality planning activities, and support determination of the air quality conformity process of the RTP and TIP. The WILMAPCO Air Quality Subcommittee meets regularly to foster coordination and provide guidance to WILMAPCO Council.

<http://www.wilmapco.org/aqs/>

Wilmington Area Planning Council

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From Cecil County: 888-808-7088
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web site: www.wilmapco.org

RESOLUTION

WILMAPCO Council:

John Sisson, Chair
Delaware Transit Corporation
Chief Executive Officer

Bill Miners, Vice-Chair
Chesapeake City
Councilman

Jennifer Cohan
Delaware Dept. of Transportation
Secretary

Thomas P. Gordon
New Castle County Executive

Connie C. Holland
Delaware Office of State Planning
Coordination, Director

Tari Moore
Cecil County Executive

Heather Murphy
Maryland Dept. of Transportation
Director, Office of Planning and
Capital Programming

Michael Spencer
Mayor of Newport

Dennis P. Williams
Mayor of Wilmington

WILMAPCO Executive Director
Tigist Zegeye

BY THE WILMINGTON AREA PLANNING COUNCIL (WILMAPCO) ADOPTING THE FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Wilmington Area Planning Council (WILMAPCO) has been designated the Metropolitan Planning Organization (MPO) for Cecil County, Maryland and New Castle County, Delaware by the Governors of Maryland and Delaware, respectively; and

WHEREAS, the United States Department of Transportation's (USDOT) Regulations of Fixing America's Surface Transportation (FAST), Metropolitan Planning Requirements, require that, in air quality non-attainment areas, the MPO, in cooperation with participants in the planning process, develop and, at least every four years, updates the Transportation Improvement Program (TIP); and

WHEREAS, the projects included in the FY 2017-2020 TIP are drawn from the air quality conforming *2040 Regional Transportation Plan* (RTP) that is the basis for the Cecil County and New Castle County portions of the respective Statewide Capital Transportation Programs for Maryland and Delaware; and

WHEREAS, the WILMAPCO TIP format incorporates a four-year period for the listing of priority projects to be implemented, as well as a list of program development projects; and


WHEREAS, the FY 2017-2020 TIP has undergone appropriate community and technical reviews; and

WHEREAS, the TIP must be determined to be air quality conforming in accordance with FAST Act and Clean Air Act and Amendments (CAAA) of 1990 requirements; and

WHEREAS, the FY 2017-2020 TIP has been found to be financially constrained, as directed by 23 CFR 450.324 (e), and consistent with the Regional Transportation Plan;

NOW, THEREFORE, BE IT RESOLVED that the Wilmington Area Planning Council does hereby adopt the FY 2017-2020 Transportation Improvement Program.

Date: March 10, 2016


John Sisson, Chairperson
Wilmington Area Planning Council

Wilmington Area Planning Council

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WILMAPCO Council:

John Sisson, Chair
*Delaware Transit Corporation
Chief Executive Officer*

Bill Miners, Vice-Chair
*Chesapeake City
Councilman*

Jennifer Cohan
*Delaware Dept. of Transportation
Secretary*

Thomas P. Gordon
New Castle County Executive

Combie C. Holland
*Delaware Office of State Planning
Coordination, Director*

Tari Moore
Cecil County Executive

Heather Murphy
*Maryland Dept. of Transportation
Director, Office of Planning and
Capital Programming*

Michael Spencer
Mayor of Newport

Dennis P. Williams
Mayor of Wilmington

WILMAPCO Executive Director
Tigist Zegeye

RESOLUTION

BY THE WILMINGTON AREA PLANNING COUNCIL CERTIFYING THE METROPOLITAN TRANSPORTATION PLANNING PROCESS FOR FISCAL YEAR 2017

WHEREAS, the Wilmington Area Planning Council (WILMAPCO) has been designated the Metropolitan Planning Organization for Cecil County, Maryland and New Castle County, Delaware by the Governors of Maryland and Delaware, respectively; and is responsible for the performance of the transportation planning process in the Wilmington Urbanized Area; and

WHEREAS, it is the responsibility of WILMAPCO to ensure that said policy, planning, and programming process is consistent with applicable Federal Law; and

WHEREAS, the USDOT Fixing America's Surface Transportation (FAST) Act legislation requires the WILMAPCO certify that its transportation planning process is in conformance with regulations; and,

WHEREAS, the Federal Regulations for metropolitan transportation planning in 23 CFR 450.334 state that the State(s) and the MPO shall annually certify to the FHWA and the FTA that the planning process is addressing the major issues facing the area and is being conducted in accordance with all applicable requirements of:

- (1) 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
- (2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- (3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- (4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex or age in employment or business opportunity;
- (5) Section 1101 (b) of the Fixing America's Surface Transportation (FAST) Act –Pub. L. 112-141 and 49 CFR Part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- (6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 *et seq.*) and 49 CFR parts 27, 37, and 38;
- (8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (9) Section 324 of title 23, U.S.C., regarding the prohibition of discrimination based on gender; and
- (10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 35 regarding discrimination against individuals with disabilities.

NOW, THEREFORE, BE IT RESOLVED, that WILMAPCO does hereby certify that the planning process is being carried on in conformance with all applicable requirements.

BE IT FURTHER RESOLVED, that WILMAPCO does hereby request that the Maryland and Delaware Departments of Transportation join this certification, as signified by their signatures on the attached, and forward this joint self-certification to both FHWA and FTA.

March 10, 2016

John Sisson
John Sisson, Chairperson
Wilmington Area Planning Council



Partners with you in transportation planning

METROPOLITAN TRANSPORTATION PLANNING PROCESS **SELF-CERTIFICATION**

(To be submitted with each Metropolitan Transportation Improvement Program)

The Maryland Department of Transportation and the Delaware Department of Transportation and the Wilmington Area Planning Council (WILMAPCO), the metropolitan planning organization for the Wilmington urbanized area, hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- (1) 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
- (2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- (3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1), 49 CFR part 21;
- (4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex or age in employment or business opportunity;
- (5) Section 1101 (b) of the Fixing America's Surface Transportation (FAST) Act-Pub. L. 112-141 and 49 CFR Part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- (6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 *et seq.*) and 49 CFR parts 27, 37, and 38;
- (8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (9) Section 324 of title 23, U.S.C., regarding the prohibition of discrimination based on gender; and
- (10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 35 regarding discrimination against individuals with disabilities.

**Wilmington Area Planning
Council**

**Maryland Department of
Transportation**

**Delaware Department of
Transportation**


Signature


Signature


Signature

Tigist Zegeye
Printed Name

Pete K. Rahn
Printed Name

Jennifer L. Cohan
Printed Name

Executive Director
Title

Secretary
Title

Secretary
Title

3/10/16
Date

3/22/16
Date

4/4/16
Date

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RESOLUTION

WILMAPCO Council:

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Heather Murphy
Maryland Dept. of Transportation
Director, Office of Planning and
Capital Programming

Michael Spencer
Mayor of Newport

Dennis P. Williams
Mayor of Wilmington

WILMAPCO Executive Director
Tigist Zegeye

BY THE WILMINGTON AREA PLANNING COUNCIL (WILMAPCO) APPROVING THE RELEASE OF THE DRAFT FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM FOR A PUBLIC REVIEW PERIOD

WHEREAS, the Wilmington Area Planning Council (WILMAPCO) has been designated the Metropolitan Planning Organization (MPO) for Cecil County, Maryland and New Castle County, Delaware by the Governors of Maryland and Delaware, respectively; and

WHEREAS, the United States Department of Transportation's (USDOT) Regulations of Fixing America's Surface Transportation (FAST), Metropolitan Planning Requirements, require that, in air quality non-attainment areas, the MPO, in cooperation with participants in the planning process, develop and, at least every four years, updates the Transportation Improvement Program (TIP); and

WHEREAS, the projects included in the FY 2017-2020 TIP are drawn from the an air quality conforming 2040 *Regional Transportation Plan* (RTP) that is the basis for the Cecil County and New Castle County portions of the respective Statewide Capital Transportation Programs for Maryland and Delaware; and

WHEREAS, the FY 2017-2020 TIP has undergone appropriate technical review and has been found to be air quality conforming; and

WHEREAS, the public will have the opportunity to comment on the Draft FY 2017-2020 TIP at the upcoming public workshop; and

WHEREAS, the MPO has determined that the projects are financially constrained, as directed by 23 CFR 450.324 (e); and

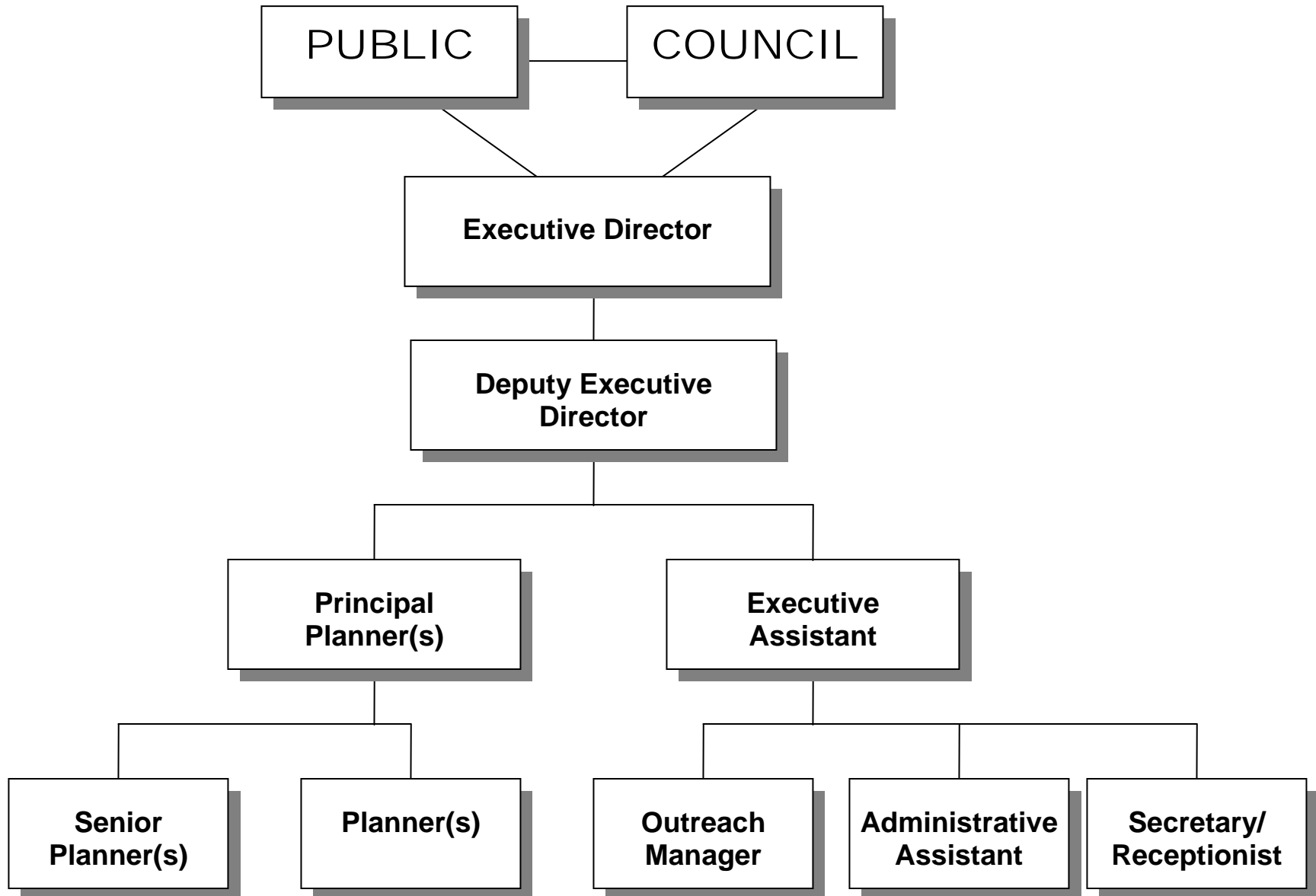
WHEREAS, the FY 2017 projects contained in the amended FY 2017-2020 TIP will be utilized as the priority list of projects;

NOW, THEREFORE, BE IT RESOLVED that the Wilmington Area Planning Council does hereby approve the release of the draft FY 2017-2020 TIP Transportation Improvement Program for a public review period.

Date: January 14, 2016


John Sisson, Chairperson
Wilmington Area Planning Council

WILMAPCO Organization



APPENDIX C

Air Quality Conformity Analysis

Wilmington Area Planning Council

850 Library Avenue, Suite 100
Newark, Delaware 19711
302-737-6205; Fax 302-737-9584
From Cecil County: 888-808-7088
e-mail: wilmapco@wilmapco.org
web site: www.wilmapco.org

WILMAPCO Council:

MEMORANDUM

John Sisson, Chair
*Delaware Transit Corporation
Chief Executive Officer*

Bill Miners, Vice-Chair
*Chesapeake City
Councilman*

Jennifer Cohan
*Delaware Dept. of Transportation
Secretary*

Thomas P. Gordon
New Castle County Executive

Connie C. Holland
*Delaware Office of State Planning
Coordination, Director*

Tari Moore
Cecil County Executive

Heather Murphy
*Maryland Dept. of Transportation
Director, Office of Planning and
Capital Programming*

Michael Spencer
Mayor of Newport

Dennis P. Williams
Mayor of Wilmington

WILMAPCO Executive Director
Tigist Zegeye

To: Tigist Zegeye, Executive Director, WILMAPCO

From: Bill Swiatek, Senior Planner, WILMAPCO

Date: January 14, 2016

Re: FY 2017- 20 TIP / 2040 RTP Conformity Determination

The WILMAPCO Air Quality Subcommittee has reviewed all projects found in the FY 2017- 20 TIP and 2040 RTP and discussed their air quality impacts. The group found that these projects do not trigger new regional emissions analyses. No new regionally-significant projects were added in the FY 2017-20 TIP and 2040 RTP and the modeled horizon years of existing regionally-significant projects remained intact.

Therefore, the FY 2017-20 TIP and 2040 RTP conformity determination will rely on the FY 2016-19 TIP / 2040 RTP regional emissions analyses, adopted by the WILMAPCO Council on January 8, 2015.

CC: Air Quality Subcommittee
Heather Dunigan, Principal Planner

WILMAPCO

Partners with you in transportation planning

APPENDIX D

Financial Plan and Annual Listing of Obligated Projects

FINANCIAL PLAN

The Metropolitan Planning Regulation (23 CFR 450) requires that the Transportation Improvement Program (TIP) be financially constrained, meaning that the amount of funding programmed must not exceed the amount of funding estimated to be reasonably available. In developing the TIP, the WILMAPCO has taken into consideration the transportation funding revenues expected to be available during the four years of the TIP.

This section of the TIP includes the documentation of reasonably available finances that demonstrates how this TIP, once approved, can be implemented. In developing the TIP, MPO members, particularly MDOT, and DelDOT, have cooperatively developed estimates of funds that are reasonably expected to be available to support TIP implementation. The revenue and cost estimates for the TIP reflect year of expenditure dollars, based on reasonable financial principles and information.

The Delaware, Maryland and federal financial forecasts that support the TIP are based on a six-year Financial Plan developed by Maryland and Delaware. The forecasted revenues and expenditures use the latest available economic estimates. The TIP is based on conservative assumptions formulated from historical trends for projected funding. The TIP serves several purposes. It is the documentation of the intent to implement specific facilities and projects from the RTP. It provides a medium for local elected officials, agency staffs, and interested members of the public to review and comment on the priorities assigned to the selected projects. The TIP establishes eligibility for federal funding for those projects selected for implementation during the first program year, detailed in the federal funding letter included in this appendix.

A summary of available federal funds for Delaware and Maryland and their allocation by fund source to implementing agencies is included. The project listings provide specific federal funding amounts and the source of the matching funds.

Detailed funding sources

State Funding:

State funding comes from the Transportation Trust Fund (TTF). In Delaware, this receives revenues from motor fuel taxes, Delaware Turnpike revenues, Route 1 tolls, motor vehicle document fees and motor vehicle registration fees, and miscellaneous sources including include motor carrier registration fees, operator license fees, titling fees, Division of Motor Vehicles record sales, and vanity tag fees. In Maryland, sources of funds include motor fuel taxes, motor vehicle excise (titling) taxes, motor vehicle fees (registrations, licenses and other fees), and federal-aid. In addition, Maryland's Trust Fund also includes corporate income taxes, operating revenues (e.g., transit fares, port fees, airport fees), and bond proceeds. Federal-aid projections are based on current appropriations and the match required to meet capital program cashflow requirements. Bonds are issued to support the cashflow requirements of the planned capital program while maintaining debt coverage requirements.

Financial Plan and WILMAPCO Annual Listing of Obligated Projects

Local Funding:

Local funding comes from municipal and private contributions.

Federal Funding:

Federal funding comes from Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) capital funds.

FHWA funds include:

- Surface Transportation Block Grant / Surface Transportation Program (STP) Metro is a flexible funding category typically used to fund roadway reconstruction, roadway operational improvements, roadway widening, new roadway, new interchange, interchange reconstruction, and studies.
- Surface Transportation Block Grant Set-aside Program / Transportation Alternatives Program (TAP) can fund bicycle / pedestrian projects, historic preservation projects, environmental mitigation projects, transportation museum projects, landscaping and beautification projects, and conversion of rails to trails projects. The projects must relate to surface transportation. Includes Recreational Trails (RT) provides funding to DNREC to develop and maintain recreational trails for motorized and nonmotorized recreational trail users and Safe Routes to School (SRS) is designed to enable and encourage children, including those with disabilities , to walk and bicycle to school, and to help plan, develop, and implement projects that will improve safety, reduce traffic, fuel consumption, and air pollution in the vicinity of schools.
- Congestion Mitigation/Air Quality (CMAQ) can fund projects that reduce transportation-related emissions in non-attainment and maintenance areas for ozone, carbon monoxide, and small particulate matter.
- Discretionary funds are additional funds (not formula funds) that the federal government may decide to award to the region. Examples of discretionary funding sources include bridge, Transportation and Community and System Preservation, Congressional Allocation, and Jobs & Growth Tax Relief.
- Other Regional Priorities typically fund construction, widening, and reconstruction on roadways on the state highway system.
- Surface Treatment funds repaving and resurfacing projects on the State Highway System.
- Bridge can fund the replacement, rehabilitation, and widening of any public bridge.
- Safety funds typically fund projects that reduce the number and severity of crashes.
- STP Flexible can fund almost any type of roadway improvement project.
- The Interstate Maintenance Program (IM) provides funding to rehabilitate, restore, and resurface the interstate highway system
- National Highway System (NHS) funds can be used for any type of improvement on roadways designated as part of the National Highway System.
- Highway Safety Improvement Program (HSIP) authorizes a new Federal-aid funding program to achieve a significant reduction in traffic fatalities and serious injuries on all public roads.
- Highway Bridge Replacement and Rehabilitation Program (BRXZ) provides funds to assist States in their programs to rehabilitate deficient highway bridges and retrofit bridges on public roads.

Financial Plan and WILMAPCO Annual Listing of Obligated Projects

FTA funds include:

- Section 5307 can fund capital, maintenance, operations, and planning assistance for mass transportation in urbanized areas.
- Section 5309 can fund mass transit capital projects, regional rapid transit system construction, and studies to plan and implement the above.
- Section 5310 can fund capital equipment purchases for transportation of elderly and disabled persons within the urbanized area.
- Section 5311 can fund administrative, capital, and operating expenses for continuing public transportation service in the non-urbanized area of the state.
- Section 5337, State of Good Repair Grants, is a formula based program dedicated to repairing and upgrading the nation's rail transit systems along with high -intensity motor bus systems that use high occupancy vehicle lanes, including bus rapid transit (BRT).
-

<i>All \$ x 1000</i>		FY 2017-2020 Estimated Spending Summary						
		State		Federal		Other		TOTAL
		Funds	Percent	Funds	Percent	Funds	Percent	
Delaware Statewide Element	2017	175,163.3	69%	76,848.5	30%	2,300.9	1%	254,312.7
	2018	175,809.5	71%	71,082.8	29%	1,257.3	1%	248,149.7
	2019	174,455.8	94%	80,603.5	43%	1,257.3	1%	186,321.0
	2020	173,829.3	66%	87,513.5	33%	1,257.3	0%	262,600.1
	TOTAL	699,257.9	68%	316,048.2	31%	6,073.0	1%	1,021,379.1
New Castle County Element	2017	34,874.9	23%	151,918.4	98%	155,335.1	76%	205,458.9
	2018	41,548.6	16%	266,730.6	1305%	20,436.0	8%	266,149.7
	2019	31,176.1	18%	177,353.3	1422%	12,472.0	6%	210,814.7
	2020	37,820.8	28%	134,392.9	10338%	1,300.0	1%	105,189.5
	TOTAL	145,420.4	14%	730,395.3	69%	189,543.1	18%	1,065,358.8
Cecil County Element	2017	8,639.0	31%	28,253.9	691%	4,087.7	10%	40,980.6
	2018	4,808.0	25%	19,547.8	2304%	848.5	3%	25,204.3
	2019	3,748.0	25%	15,266.9	22223%	68.7	0%	19,083.6
	2020	3,748.0	na	15,005.0	na	4.0	na	18,757.0
	TOTAL	20,943.0	20%	78,073.6	75%	5,008.9	5%	104,025.5
Combined Total	2017	218,677.2	34%	257,020.8	40%	161,723.7	25%	637,421.8
	2018	222,166.1	37%	357,361.2	59%	22,541.8	4%	602,069.2
	2019	209,379.9	42%	273,223.7	55%	13,798.0	3%	496,401.6
	2020	215,398.1	47%	236,911.4	52%	2,561.3	1%	454,870.8
	TOTAL	865,621.4	40%	1,124,517.1	51%	200,625.0	9%	2,190,763.5

WILMAPCO Annual Listing of Obligated Projects

The Annual Listing of Obligated Projects includes all projects listed in the Transportation Improvement Program (TIP) for which federal funds were obligated during the preceding federal program year by the Delaware Department of Transportation (DelDOT) or Maryland Department of Transportation (MDOT). The Annual Listing is intended to demonstrate transportation spending decisions by providing an accounting for federal funds that have been authorized and committed by the state or designated recipients for expenditure on projects programmed in the TIP. In addition to this introduction, the Annual Listing report includes reports submitted by DelDOT and MDOT. This listing is done to implement the requirement from FAST that Metropolitan Planning Organizations publish an annual listing of obligated projects. Federal transportation law states:

23 CFR 450.332 Annual listing of obligated projects.

- a) In metropolitan planning areas, on an annual basis, no later than 90 calendar days following the end of the program year, the State, public transportation operator(s), and the MPO shall cooperatively develop a listing of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which funds under 23 U.S.C. or 49 U.S.C. Chapter 53 were obligated in the preceding program year.*
- b) The listing shall be prepared in accordance with § 450.314(a) and shall include all federally funded projects authorized or revised to increase obligations in the preceding program year, and shall at a minimum include the TIP information under § 450.324(e)(1) and (4) and identify, for each project, the amount of Federal funds requested in the TIP, the Federal funding that was obligated during the preceding year, and the Federal funding remaining and available for subsequent years.*
- c) The listing shall be published or otherwise made available in accordance with the MPO's public participation criteria for the TIP.*



STATE OF DELAWARE
DEPARTMENT OF TRANSPORTATION
800 BAY ROAD
P.O. BOX 778
DOVER, DELAWARE 19903

JENNIFER COHAN
SECRETARY

January 08, 2016

Ms. Tigist Zegeye
Executive Director
Wilmington Area Planning Council
850 Library Avenue – Suite 100
Newark, De 19711


RE: Fiscal Reasonableness Statement

Dear Ms. Zegeye:

As you are aware, DelDOT is still in the process of developing Delaware's FY 2017 - FY 2020 STIP. Over the next several months DelDOT will work with the MPO's, Sussex County, the State Budget Office and the Bond Bill committee to finalize a STIP that demonstrates fiscal constraint. The plan corresponds with the STIP plan used for the Capital Budget Request submitted on October 15, 2015, and corresponding email attachment sent to WILMAPCO dated October 14, 2015. As we move forward with our STIP plan, along with the final Bond Bill hearing in June there will be some adjustments made to the document to ensure continued fiscal constraint.

Additionally, as DEFAC revenue projections are revised, the STIP will also be adjusted to maintain constraint. All this information will be provided to you upon final approval by the Bond Bill Committee. Attached is DelDOT's current DEFAC Base Financial Plan for the next six years. This plan estimates the funding available for capital expenditures and would currently be the financial data we are using to bring the STIP into fiscal reasonableness.

Should you have any questions in this regard, please do not hesitate to contact me at 760-2704.

Sincerely,

Lanie Thornton
Assistant Director, Finance

LJ:bg
Attachment

cc: Jennifer Cohan, Secretary
Drew Boyce, Director, Planning
Hugh Curran, Director, Finance
Bill Geronimo, Budget Program Analyst



Base Financial Plan - Capital
FY16 December DEFAC
(\$ in 000s)

Plan borrows the annual \$25M in two
\$75M issuances.

	2016	2017	2018	2019	2020	2021	2022
Sources of Funds							
Existing Pledged Revenue							
I-95 Tolls & Concessions	125,600	126,400	127,200	128,000	128,900	129,700	130,600
Motor Fuel Tax Admin.	121,300	121,300	121,300	120,300	119,300	118,300	117,400
DMV Fees	196,500	209,000	215,300	221,700	228,300	235,200	242,200
Interest Income	2,900	3,000	3,000	3,000	3,500	3,500	3,500
Total Pledged Revenue	446,300	459,700	466,800	473,000	480,000	486,700	493,700
	6.9%	3.0%	1.5%	1.3%	1.5%	1.4%	1.4%
Non-Pledged Revenues							
SR 1 Tolls	57,500	58,200	58,900	59,600	60,300	61,000	61,700
DE Transit (Farebox)	24,065	24,529	25,003	25,485	25,978	26,498	27,028
Port of Wilmington - Refinancing	1,628	989	1,039	1,081	1,124	1,169	1,216
Build America Bond Subsidy Payment	1,199	1,199	1,199	1,199	1,263	1,190	1,110
Other Transportation Revenue	11,100	11,200	11,300	11,400	11,400	11,500	11,500
Total Non-Pledged Revenue	96,492	96,127	97,441	98,765	100,065	101,357	102,554
	6.9%	2.6%	1.5%	1.3%	1.5%	1.4%	1.4%
Total Sources of Funds	541,792	555,827	564,241	571,765	580,065	588,057	596,254
	6.9%	2.6%	1.5%	1.3%	1.5%	1.4%	1.4%
Uses of Funds							
Debt Service							
DTA Bonds & Notes	97,447	93,330	93,948	90,500	85,798	80,007	74,252
Senior Bonds	97,447	93,330	93,948	90,500	85,798	80,007	74,252
New Debt Service	0	6,437	6,437	12,875	12,875	12,875	12,875
State G.O. Bonds	0	0	0	0	0	0	0
Total Debt Service	97,447	99,767	100,385	103,375	98,673	92,882	87,127
Operations							
Transfer Prior Year OP Cash	151,370	153,800	158,414	163,166	168,061	173,103	178,296
Department Operations	-2.1%	1.6%	3.0%	3.0%	3.0%	3.0%	3.0%
Transfer Prior Year OP Cash							
Delaware Transit Corp. Operations							
Increase DTC - Union Agreement Costs							
Delaware Transit Corp. Operations (Adj)							
Total Operations	109,486	112,329	117,945	123,843	130,035	136,537	143,363
	4.6%	2.6%	5.0%	5.0%	5.0%	5.0%	5.0%
Total Uses of Funds Before Capital	260,856	266,129	276,359	287,009	298,096	309,640	321,660
	1.1%	2.0%	3.8%	3.9%	3.9%	3.9%	3.8%
State Resources Available for Capital	358,303	365,896	376,745	390,384	396,769	402,522	408,787
State Resources Available for Capital	183,489	189,930	187,496	181,381	183,296	185,535	187,467
Less:							
State Capital Expenditures	183,489	264,930	187,496	256,381	183,296	185,535	187,467
Carry-over Encumbrance Spend	11,470	0	0	0	0	0	0
Federal Capital Expenditures	252,714	298,806	262,211	200,517	236,312	284,826	264,529
GARVEE Debt-Service (Federal)	10,986	10,994	10,989	10,983	10,988	10,974	10,993
Total Capital Spending	458,659	574,730	460,696	467,881	430,596	481,335	462,989
Sub-total	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Carry Over Cash	0	0	0	0	0	0	0
Ending Capital Cash	20,000	20,000	20,000	20,000	20,000	20,000	20,000
GARVEE Bond Proceeds	31,438	6,938	0	0	0	0	0
GARVEE Capital Expenditures	24,500	6,938	0	0	0	0	0
GARVEE Ending Capital Cash	6,938	0	0	0	0	0	0
Pay Go Revenue	183,489	189,930	187,496	181,381	183,296	185,535	187,467
State Capital	194,959	264,930	187,496	256,381	183,296	185,535	187,467
Pay Go Percentage	94.1%	71.7%	100.0%	70.7%	100.0%	100.0%	100.0%
Additional Senior Bond Test	4.55	4.58	4.62	4.55	4.83	5.20	5.63
Total State Capital Spend (Line 64 + Line 65)	184,959	264,930	187,496	256,381	183,296	185,535	187,467
DEFAC Annual Average	\$212,100						

	A	B	C	D	E	F	G	H	I	J	K	L	M
1				FY 2016 FHWA OBLIGATIONAL PLAN TOLL CREDITS						2/25/2016			
2													
3	P6 / FINANCE #	PROGRAM FEDERAL FUNDS	APPR CODE	PROJECT TITLE	REASON	STIP	PROGRAM NAME	SUBMIT DATE	AUTH DATE	FED \$ AUTH	FUNDS OBLIGATED TO DATE	FUNDS TO BE OBLIGATED	
4	05-10007		M40E	BIKE PEDESTRIAN	PE.ROW.CON		BIKE PED		X	-		-	
5	05-10007		M40E	BIKE PEDESTRIAN TOLL CREDITS	PE.ROW.CON		BIKE PED		X	-		-	
6	T201601201		M40E	US 13 DOVER SIDEWALK IMPROVEMENTS	PE		BIKE PED		X	176,000.00			
7	T201601201		M40E	US 13 DOVER SIDEWALK IMPROVEMENTS	ROW		BIKE PED			20,000.00		20,000.00	
8	T201601801		M40E	ON-CALL BICYCLE AND PEDESTRIAN FEASIBILITY ASSISTANCE	PD		BIKE PED		X	200,000.00		-	
9	T201601802		M40E	BICYCLE/PEDESTRIAN PROJECT DEVELOPMENT, TRAIL RE-SURFACING w/TC	PE		BIKE PED		X	300,000.00		-	
10	T201630001		M40E	OPEN END CONSTRUCTION CONTRACT, STATEWIDE TRAILS NCC FY16-FY18	CONS		BIKE PED			700,000.00		700,000.00	
11	T201630002		M40E	OPEN END CONSTRUCTION CONTRACT, STATEWIDE TRAILS KENT AND SUSS	CONS		BIKE PED			700,000.00		700,000.00	
12	T201630003		M40E	SENATOR BIKEWAY	PE		BIKE PED		X	192,000.00		-	
13	05-10006		M0E1	BRIDGE PRESERVATION	PE.ROW.CON					9,142.27	-	9,142.27	
14	05-10006	12,000,000.00	M0E1	BRIDGE PRESERVATION	PE.ROW.CON					157,957.70	-	157,957.70	
15	05-10006	-	M2E3	BRIDGE PRESERVATION TOLL CREDITS	PE.ROW.CON					39,489.42	-	39,489.42	
16	05-10003	2,400,000.00	M0E1	BRIDGE MANAGEMENT	PE.ROW.CON	8/12/15 et			X	-	-	-	
17	05-10003		M24E	BRIDGE MANAGEMENT	PE.ROW.CON					480,000.00		480,000.00	
18	05-10003		M24E	BRIDGE MANAGEMENT	PE.ROW.CON					1,054,846.20		1,054,846.20	
19			M24E	BRIDGE INSPECTION	PE					340,000.00		340,000.00	
20			M2E3	BRIDGE INSPECTION	PE					320,000.00		320,000.00	
21			M2E3	BRIDGE INSPECTION TOLL CREDITS	PE					80,000.00		80,000.00	
22			M0E1	BRIDGE INSPECTION	PE					2,368,000.00		2,368,000.00	
23			M0E1	BRIDGE INSPECTION TOLL CREDITS	PE					592,000.00		592,000.00	
24			M001	BRIDGE DESIGN	PE				X	800,000.00		-	
25			M001	BRIDGE DESIGN TOLL CREDITS	PE				X	200,000.00		-	
26			M23E	BRIDGE PAINTING	CONVERT	ADDED 9.24.15			X	1,641,952.74		-	
27			M23E	BRIDGE PAINTING TOLL CREDITS	CONVERT	ADDED 9.24.15			X	410,488.18		-	
28	T201407801		M23E	BRIDGE PAINTING, NEW CASTLE COUNTY, 2015	CONVERT					1,641,952.74		1,641,952.74	
29	T201407801		M23E	BRIDGE PAINTING, NEW CASTLE COUNTY, 2015 TOLL CREDITS	CONVERT					410,488.18		410,488.18	
30	T201207403	540,000.00	M001	BR 1-112 AND BR 1-216, REHABILITATION	CONS	Added 7/8			X	-		-	
31	T201207101		M24E	BR1-159 ON JAMES STREET OVER CHRISTINA RIVER	ROW	UPDATED 2.24.16				800,000.00		800,000.00	
32	T201207101	10,262,917.80	M24E	BR1-159 ON JAMES STREET OVER CHRISTINA RIVER	CONS	UPDATED 8.13.15			X	1,445,121.06		-	
33	T201207101		M24E	BR1-159 ON JAMES STREET OVER CHRISTINA RIVER TOLL CREDITS	CONS	UPDATED 8.13.15			X	361,280.26		-	
34	T201207101		M24E	BR1-159 ON JAMES STREET OVER CHRISTINA RIVER	CONVERT	UPDATED 2.24.16			X	4,554,878.94		-	
35	T201207101		M24E	BR1-159 ON JAMES STREET OVER CHRISTINA RIVER TOLL CREDITS	CONVERT	UPDATED 2.24.16			X	1,138,719.74		-	
36	T201407402	896,545.00	M230	BR 1-191 ON N318 MILLTOWN ROAD OVER MILL CREEK	CONS	Updated 1/28/15			X	-		-	
37	T201407102	8,000.00	M240	BR 1-227 ON N013 PAPER MILL ROAD OVER MIDDLE RUN TRIBUTARY	ROW	UPDATED 7/10/14 from FY15				-		8,000.00	
38	T201307103		M001	BR 1-229B ON SR2 KIRKWOOD HIGHWAY OVER WHITE CLAY CREEK	CONS	Removed 7/8/14			X	2,514,400.00		-	
39	T201307103		M001	BR 1-229B ON SR2 KIRKWOOD HIGHWAY OVER WHITE CLAY CREEK TOLL CREDITS	CONS	Removed 7/8/14			X	628,600.00		-	
40	T201407101	20,000.00	M240	BR 1-238 ON ELIZABETH COURT AND BR 1-239 ON N352 RED MILL ROAD OVER TRIBUTARY TO WHITE CLAY CREEK	ROW	UPDATED 6/27/14			X	-		-	
41	T201407101	20,000.00	M23E	BR 1-239 ON N352 RED MILL ROAD OVER TRIBUTARY TO WHITE CLAY CREEK	ROW					16,000.00		16,000.00	
42	T201407101		M23E	BR 1-239 ON N352 RED MILL ROAD OVER TRIBUTARY TO WHITE CLAY CREEK TOLL CREDITS	ROW					4,000.00		4,000.00	
43	T201307102		M2E3	BR 1-254 ON N350 OLD NEWARK ROAD OVER COOL RUN	CONS					480,000.00		480,000.00	
44	T201407103	500,000.00	M240	BR 1-291 ON SONGSMITH DR OVER TRIBUTARY TO SMALLEY'S POND	CONS	UPDATED 8.10.15			X	-		-	
45	T201307401	322,400.00	M240	BR 1-393 ON SR299 MAIN STREET OVER APPQUINMINK RIVER	CONS	Added 7/8				-		322,400.00	
46	T201407104		M240	BR 1-438 ON N463 BLACKBIRD STATION ROAD OVER BLACKBIRD CREEK	ROW	ADDED 12.17.15			X	28,000.00		-	
47	T201407104	560,000.00	M240	BR 1-438 ON N463 BLACKBIRD STATION ROAD OVER BLACKBIRD CREEK	CONS	UPDATED 11.05.15				800,000.00		800,000.00	
48	T201407103	24,000.00	M240	BR 1-488S ON US 13 SB, SOUTH OF ODESSA	ROW	UPDATED 6/28/14			X	-		-	
49	T201207103	518,400.00	M240	BR1-543 ON N213 CARR ROAD OVER SHELLPOT CREEK	CONS	Added 7/8				-		518,400.00	
50	16-01006	844,500.00	M0E1	BR 1-501 ON N006 NEWPORT VIADUCT OVER CHRISTINA RIVER PIERS 2 AND 3	PE	ADDED 8.11.15				675,600.00		675,600.00	
51	16-01006		M0E1	BR 1-501 ON N006 NEWPORT VIADUCT OVER CHRISTINA RIVER PIERS 2 AND 3 FOUNDATION REPAIRS TOLL CREDITS	PE	ADDED 8.11.15			X	168,900.00		-	
52	16-01006	16,000.00	M0E1	BR 1-501 ON N006 NEWPORT VIADUCT OVER CHRISTINA RIVER PIERS 2 AND 3	ROW	UPDATED 2.4.16			X	-		-	
53	T201307101	1,432,000.00	M240	BR 1-567A ON N501 HAY ROAD OVER SHELLPOT CREEK, CITY OF WILMINGTON	CONS					-		1,432,000.00	
54	T201407403	20,000.00	M23E	BR 1-577 ON N050 NORTHEAST BLVD OVER BRANDYWINE RIVER	ROW	UPDATED 8.11.15 PSE 11.17.15				-		20,000.00	
55			M240	BR 1-651 ON NEWPORT RD OVER CSX RAILROAD	ROW				X	24,000.00		-	
56	T201407105	3,200,000.00	M001	BR 1-680 ON SR141 OVER US13	ROW	UPDATED 12/31/14			X	-		-	
57	T201607403	240,000.00	M23E	BR 1-684 ON N028 SOUTH HEALD STREET OVER NORFOLK SOUTHERN RAIL	PD	ADDED 8.30.15			X	-		-	
58	T201607402	280,000.00	M0E1	BR 1-686 ON N029 SOUTH WALNUT STREET OVER NORFOLK SOUTHERN RAIL	PD	ADDED 8.30.15			X	-		-	
59		10,000.00	M001	BR 1-717 ON I-95 NB OVER SR1	ROW	Not Req'd 12/31/14			X	8,000.00		-	
60			M001	BR 1-717 ON I-95 NB OVER SR1 TOLL CREDITS	ROW	Not Req'd 12/31/14			X	2,000.00		-	
61	T201407406		M240	BR 1-651 ON NEWPORT RD OVER CSX RAILROAD	CONS	ADDED 1.11.16			X	440,000.00		-	
62	T201507407	3,400,000.00	M001	BR 1-717 ON I-95 NB OVER SR1	CONS	UPDATED 11/3/15	8/12/15 et		X	3,960,000.00		-	
63	T201507407		M001	BR 1-717 ON I-95 NB OVER SR1 TOLL CREDITS	CONS	UPDATED 11/3/15	8/12/15 et		X	440,000.00		-	
64	T201507407		M0E1	BR 1-717 ON I-95 NB OVER SR1	CONVERT	UPDATED 11/3/15	8/12/15 et			4,316,015.05		4,316,015.05	
65	T201407404		M0E1	BR 1-748, 1-748N, AND 1-748S, I-95 WILMINGTON VIADUCT	ROW	UPDATED 6/12/15			X	800,000.00		-	
66		10,000.00	M001	BR 1-759 ON I-95 OVER BRANDYWINE RIVER	ROW	ADDED 8/5/14			X	8,000.00		-	
67			M001	BR 1-759 ON I-95 OVER BRANDYWINE RIVER TOLL CREDIT	ROW	ADDED 8/5/14			X	2,000.00		-	
68		33,600,000.00	M001	BR 1-759 ON I-95 OVER BRANDYWINE RIVER	CONS	ADDED 8/5/14			X	10,000,000.00		-	
69	T201407401	2,008,000.00	M23E	BR 1-814 ON N009 12TH STREET OVER NORFOLK SOUTHERN RR	CONS	UPDATED 2.4.16	8/12		X	2,008,000.00		-	
70	T201407004		M0E1	CANTILEVER AND OVERHEAD SIGN STRUCTURES, OPEN END, FY16-18	CONVERT					932,800.00		932,800.00	
71	T201407004		M0E1	CANTILEVER AND OVERHEAD SIGN STRUCTURES, OPEN END, FY16-18 TOLL CREDITS	CONVERT					233,200.00		233,200.00	
72			LIC0	BR2-012B ON SR 9	CONS				X	715,200.00		-	
73	T201407202	9,600.00	M240	BR 2-031A ON IRISH HILL ROAD OVER DOUBLE RUN CREEK	ROW	UPDATED 2.4.16			X	-		-	
74	T201407202	564,000.00	M240	BR 2-031A ON IRISH HILL ROAD OVER DOUBLE RUN CREEK	CONS	ADDED 7/15			X	-		-	
75	T201407204	8,000.00	M2E1	BR 2-050A ON SR8 HALLTOWN ROAD OVER BEAVERDAM DITCH	ROW	UPDATED 2.4.16			X	-		-	
76	T201407206	9,600.00	M2E1	BR 2-052B ON WESTVILLE ROAD OVER ALMSHOUSE BRANCH	ROW	ADDED 6/30/14				-		9,600.00	
77	T201407210	26,400.00	M2E1	BR 2-060C ON SR14 VERNON ROAD OVER PROSPECT BRANCH	ROW	ADDED 6/30/14				-		26,400.00	
78	T201407207	9,600.00	M2E3	BR 2-114E ON TODDS CHAPEL ROAD OVER QUARTER BRANCH	ROW					-		9,600.00	
79	T201307202	224,276.00	M233	BR 2-265B ON SPIDER WEB ROAD OVER WHITE MARSH BRANCH	CONS	PNR ADDED 4/26			X	-		-	
80	T201507201	165,800.00	M2E3	BR 2-275A ON PARK BROWN ROAD OVER HORSEPEN ARM DITCH	CONS	ADDED 5/9/15			X	-		-	

	A	B	C	D	E	F	G	H	I	J	K	L	M
1				FY 2016 FHWA OBLIGATIONAL PLAN TOLL CREDITS						2/25/2016			
2													
3	P6/FINANCE.#	PROGRAM FEDERAL FUNDS	APPR CODE	PROJECT TITLE	REASON	STIP	PROGRAM NAME	SUBMIT DATE	AUTH DATE	FED \$ AUTH	FUNDS OBLIGATED TO DATE	FUNDS TO BE OBLIGATED	
81	T201407201	570,548.14	M240	BR 2-388C ON SR 15 CANTERBURY ROAD OVER WARD BRANCH	CONS	FY15 ADV 8.30.15		8/12/15 ET	X	406,000.00		-	
82			M240	BR 2-388C ON SR 15 CANTERBURY ROAD OVER WARD BRANCH TOLL CREDITS	CONS	FY15 ADV 8.30.15		8/12/15 ET	X	102,000.00		-	
83			M233	KENT COUNTY PIPE REPLACEMENTS, FEDERAL, 2012	CONS	Update 6/28			X	1,200,800.00		-	
84	T201407602	12,000.00	L10R	BR 3-150N/S ON S014 SR1 OVER LEWES REHOBOTH CANAL	ROW	ADDED 8/26/13			X	1,000.00		-	
85	T201407602		Q100	BR 3-150N/S ON S014 SR1 OVER LEWES REHOBOTH CANAL	ROW	ADDED 8/26/13			X	11,000.00		-	
86	T201407601	16,000.00	M2E3	BR 3-152 ON CENTRAL AVENUE OVER BROAD CREEK AND BR 3-161 ON POPLAR AVENUE OVER BRAD CREEK	ROW	ADDED 7/1/14						16,000.00	
87	T201407601	800,000.00	M233	BR 3-152 ON CENTRAL AVENUE OVER BROAD CREEK AND BR 3-161 ON POPLAR AVENUE OVER BRAD CREEK	CONS	ADDED 7/1/14			X			-	
88		564,000.00	L11E	BR3-224 ON S546 CONRAIL ROAD OVER BUCKS BRANCH	CONS				X			-	
89	T201507601	2,000,000.00	M0E1	BR 3-253 N&S ON US13 OVER WILLIAMS POND	CONS		8/12/15 ET			1,600,000.00		1,600,000.00	
90	T201507601		M0E1	BR 3-253 N&S ON US13 OVER WILLIAMS POND TOLL CREDITS	CONS		8/12/15 ET			400,000.00		400,000.00	
91	T201507301	300,000.00	M2E2	BR 3-299 ON S013 BI-STATE BLVD OVER MEADOW BRANCH	CONS	UPDATED 10/1/15				240,000.00		240,000.00	
92	T201507301		M2E2	BR 3-299 ON S013 BI-STATE BLVD OVER MEADOW BRANCH TOLL CREDITS	CONS	UPDATED 10/1/15				60,000.00		60,000.00	
93	T201307301	20,000.00	M0E1	BR 3-507 ON US 113 OVER IRON BRANCH	ROW	UPDATED 2.4.16			X			-	
94	T201207602	500,000.00	M232	BR3-558 ON S417 DAISY ROAD OVER POCOMOKE RIVER	CONS	MOVED TO FY15 12/30/14			X			-	
95	T201407309	17,600.00	M2E2	BR 3-588 ON SR26 NINE FOOT ROAD OVER WHARTON'S BRANCH	ROW							17,600.00	
96	T201407305	362,400.00	M233	BR 3-653 ON S484 RUM BRIDGE ROAD OVER MCCOLLEYS BRANCH	CONS	UPDATED 1/22/15			X			-	
97	T201607301	240,000.00	M0E1	BR 3-665 ON US9 COUNTY SEAT HIGHWAY OVER TRIBUTARY TO STONEY BRANCH	CONS	UPDATED 1/21/16			X			-	
98	T201507302	12,000.00	M2E2	BR 3-915 ON SR16 BEACH HIGHWAY OVER MAPLE MARSH DITCH	ROW	UPDATED 10/1/15						12,000.00	
99			LY20	COMMUTER RAIL NEWARK TO WILMINGTON					X			-	
100			LY30	COMMUTER RAIL MIDDLETOWN TO NEWARK					X			-	
101		125,000.00	M480	DISADVANTAGED BUSINESS ENTERPRISE								125,000.00	
102	FROM FY15		M439	EDUCATION AND TRAINING	CONVERT	New code				200,000.00		200,000.00	
103		8,000.00	L24E	ENVIRONMENTAL IMPROVEMENTS	ENV	Update 6/28				18,000.00		18,000.00	
104		200,000.00	LS20	HIGH RISK RURAL ROADS PROGRAM	PE.ROW.CONS	UPDATED 7/30/15				293,747.79		293,747.79	
105			LS20	HIGH RISK RURAL ROADS PROGRAM TOLL CREDITS	PE.ROW.CONS	UPDATED 7/30/15				73,436.95		73,436.95	
106		2,200,000.00	MS3E	HAZARD ELIMINATION PROGRAM	PE.ROW.CONS					1,750,000.00		1,750,000.00	
107		2,200,000.00	MS3E	HAZARD ELIMINATION PROGRAM TOLL CREDITS	PE.ROW.CONS				X	244,444.00		-	
108		3,035,000.00	LS30	HSIP	CONS				X			-	
109		2,265,000.00	MS31	SEC 154 PENALTIES-FOR HSIP	PRO				X			-	
110	T201687701		MS31	GUARDRAIL REPAIR, NEW CASTLE COUNTY, OPEN END, FY16-18	CONS	ADDED 1.1	SEC 154		X	1,250,000.00		-	
111	T201112202		MSE2	SR 1, NE FRONT STREET GRADE SEPARATED INTERSECTION	CONVERT	UPDATED 3/16/15		8/12/15 ET	X	2,509,362.72		-	
112	T201112202		MSE2	SR 1, NE FRONT STREET GRADE SEPARATED INTERSECTION TOLL CREDITS	CONVERT	UPDATED 3/16/15		8/12/15 ET	X	278,818.08		-	
113	T200404103	2,495,493.00	M23E	N282 MILL CREEK AND STONEY BATTER ROAD	CONS	UPDATED 1/21/16			X			-	
114	T200800702	3,050,000.00	M23E	CHURCHMANN'S ROAD - CHRISTIANA HOSPITAL TO SR 1	CONS	UPDATED 6/5/15		nhs ?no	X	2,440,000.00		-	
115	T200800702		M23E	CHURCHMANN'S ROAD - CHRISTIANA HOSPITAL TO SR 1 TOLL CREDITS	CONS	UPDATED 6/5/15			X	610,000.00		-	
116	T201469006	80,000.00	M230	CITY OF NEW CASTLE INTERSECTIONS	PE	ADDED 8/23/13			X			-	
117	T200809001		M001	I-95 CARR ROAD AND MARSH ROAD	PE	UPDATED 2/27/15			X	592,588.80		-	
118	T200809001	40,000.00	M0E1	I-95 CARR ROAD AND MARSH ROAD	ROW	UPDATED 10/1/15				45,000.00		45,000.00	
119	T200809001		M0E1	I-95 CARR ROAD AND MARSH ROAD TOLL CRDITS	ROW	UPDATED 10/1/15				5,000.00		5,000.00	
120		45,000.00	LS3E	SR 2 AND CLEVELAND AVENUE INTERSECTION IMPROVEMENTS	PE				X			-	
121	T201200701	2,675,252.42	M24E	HEP NCC, SR2, WOLLASTON ROAD TO MILLTOWN ROAD	CONS	UPDATED 8.15.15 Higher EST			X			-	
122	T201200701	2,675,252.42	M24E	HEP NCC, SR2, WOLLASTON ROAD TO MILLTOWN ROAD	CONVERT	UPDATED 8.15.15 Higher EST			X	2,750,982.11		-	
123	T200900704	6,750,000.00	M040	SR 273, APPLEBY AND AIRPORT ROAD	CONS	UPDATED 3/31/15		8/20/15 ET		1,000,000.00		1,000,000.00	
124	T200800713		MS3E	SR273 AND HARMONY ROAD INTERSECTION	PE	UPDATED 8.15.15 Higher EST			X	450,000.00		-	
125	T201500103	45,000.00	MS3E	HEP NCC, SR 41 AND FAULKLAND ROAD INTERSECTION IMPROVEMENT	ROW	ADD 7/1/14						45,000.00	
126	T201604107		MS3E	HEP SR273 & RED MILL RD CONNECTOR	PE				X			-	
127	T201000701	1,800,000.00	M040	SR71, OLD PORTER ROAD TO SR 7	CONS	Update 7/1/14		8/20/15 ET				1,800,000.00	
128	T201200104	30,000.00	M0E1	US 40 AND SR7 INTERSECTION IMPROVEMENTS	ROW	UPDATED 1/13/16			X	24,000.00		-	
129	T201200104		M0E1	US 40 AND SR7 INTERSECTION IMPROVEMENTS TOLL CREDITS	ROW	UPDATED 1/13/16			X	6,000.00		-	
130	T201200105	300,000.00	M23E	OLD BALTIMORE PIKE AND SALEM CHURCH ROAD	ROW	UPDATED 10/1/15				240,000.00		240,000.00	
131	T201200105		M23E	OLD BALTIMORE PIKE AND SALEM CHURCH ROAD TOLL CREDITS	ROW	UPDATED 10/1/15				60,000.00		60,000.00	
132	T201200105	1,800,000.00	M230	OLD BALTIMORE PIKE AND SALEM CHURCH ROAD	CONS	Update 6/21			X	1,600,000.00		-	
133	T201200105		M230	OLD BALTIMORE PIKE AND SALEM CHURCH ROAD TOLL CREDITS	CONS	Update 6/21			X	400,000.00		-	
134	T201200105	270,000.00	LS3E	OLD BALTIMORE PIKE AND SALEM CHURCH ROAD	CONVERT				X	800,000.00		-	
135		45,000.00	MS3E	HEP I-495 AT PHILADELPHIA PIKE	ROW		8/12/15 ET		X			-	
136	T200900804		LS30	SOUTH STATE STREET AND SORGHUM MILL ROAD	CONS				X	1,800,000.00		-	
137	T201500201	900,000.00	MS3E	HEP KC, SR 8 & SR 15 INTERSECTION IMPROVEMENTS	PE			8/12/15 ET				900,000.00	
138	T201600201	18,000.00	MS3E	HEP KC SR14 AT KILLENS POND	PE			8/12/15 ET				18,000.00	
139	T201200802	180,000.00	M231	SR10 & SR15 INTERSECTION IMPROVEMENTS	ROW	Moved to 15	7/8/14		X			-	
140	T201200802	800,000.00	M2E1	SR10 & SR15 INTERSECTION IMPROVEMENTS	CONS							800,000.00	
141		880,000.00	M231	SR 300 GLENWOOD AVENUE	CONS	UPDATED 6/10/15			X			-	
142			M231	SR 300 GLENWOOD AVENUE TOLL CREDIT	CONS				X	220,000.00		-	
143	T201500202		M2E1	HEP KC, US 13 LOCHMEATH WAY TO PUNCHEON RUN CONNECTOR	CONVERT	UPDATED 3/6/15				1,600,000.00		1,600,000.00	
144	T201300302	120,000.00	M001	HEP SC, US 113 AT MILLSBORO TOWNE CENTER/1ST STREET	ROW	UPDATED 6/1/15			X			-	
145	T201300302	320,000.00	M001	HEP SC, US 113 AT MILLSBORO TOWNE CENTER/1ST STREET	CONS	UPDATED 6/1/15			X			-	
146			LS30	US 13 AT CARPENTER BRIDGE ROAD	CONS				X	2,250,000.00		-	
147	T201300301		M240	HEP SC, SR404 & SR18 INTERSECTION IMPROVEMENTS	ROW					120,000.00		120,000.00	
148	T201300301		M240	HEP SC, SR404 & SR18 INTERSECTION IMPROVEMENTS TOLL CREDITS	ROW					30,000.00		30,000.00	
149		270,000.00	MS30	HEP US 13 @ S46	CONS				X			-	
150	T201400302	450,000.00	MS30	HRRP SC US 13 AT SR 30 DOROTHY ROAD	CONS	UPDATED 6/1/15			X			-	
151			LS30	FUTURE HSIP SUSSEX COUNTY	ROW				X	1,350,000.00		-	
152			LS30	FUTURE HSIP SUSSEX COUNTY	CONS				X	495,000.00		-	
153	T201200902	1,720,836.90	MS30	SR24 AT CAMP ARROW HEAD ROAD AND SR24 ROBINSONVILL	ROW	UPDATED 7/10/14 to FY17			X			-	
154	T201200903		MS3E	SR24 AT SR5/SR23 INTERSECTION IMPROVEMENTS	ROW	UPDATED 1/21/16			X	684,209.70		-	

	A	B	C	D	E	F	G	H	I	J	K	L	M
1				FY 2016 FHWA OBLIGATIONAL PLAN TOLL CREDITS						2/25/2016			
2													
3	P6 / FINANCE #	PROGRAM FEDERAL FUNDS	APPR CODE	PROJECT TITLE	REASON	STIP	PROGRAM NAME	SUBMIT DATE	AUTH DATE	FED \$ AUTH	FUNDS OBLIGATED TO DATE	FUNDS TO BE OBLIGATED	
155	T201200903		MS3E	SR24 AT SR5/SR23 INTERSECTION IMPROVEMENTS	ROW	UPDATED	1/21/16		X	76,023.30		-	
156	T201100901		M0E1	HSIP SUSSEX US 9 & SR 5	CONVERT					2,000,000.00		2,000,000.00	
157	T201100901		M0E1	HSIP SUSSEX US 9 & SR 5	CONVERT					500,000.00		500,000.00	
158	T201400901	90,000.00	MS3E	HSIP SC US 113 AT SR404/SR18 INTERSECTION IMPROVEMENTS	ROW							90,000.00	
159	T201400301	360,000.00	MS30	HSIP SC US 113 ENNIS RD/NORTH STREET INTERSECTION IMPROVEMENTS	CONS	UPDATED	6/1/15		X			-	
160	T200800903	3,780,000.00	MS3E	IRON BRANCH ROAD/STATE STREET	CONS							3,780,000.00	
161			LS3E	S275 PLANTATION ROAD, CEDAR GROVE/POSTAL LANE	CONVERT				X	2,200,000.00		-	
162			LZ2E	US 9 (HSIP) CONS	CONVERT				X	2,500,000.00		-	
163			L250	US 13 AT ALLEN MILL ROAD FROM HILL ROAD	CONS				X	400,000.00		-	
164	T200412401		M0E1	US 13, SEAFORD INTERSECTION IMPROVEMENTS	CONT	UPDATED	10/28/15		X	188,480.12		-	
165	T200412401		M0E1	US 13, SEAFORD INTERSECTION IMPROVEMENTS	CONT	UPDATED	10/28/15		X	47,120.03		-	
166		800,000.00	M400	CHRISTIANA MALL PARK AND RIDE	ROW				X			-	
167	T200512102		HY20	CHRISTINA RIVER BRIDGE APPROACHES	PE	ADDED	8/10/15	8/18/15 ET	X	955,953.35		-	
168	T200512102		HY20	CHRISTINA RIVER BRIDGE APPROACHES TOLL CRE	PE			8/18/15 ET	X	238,988.33		-	
169	T200512102		HY20	CHRISTINA RIVER BRIDGE APPROACHES	PE increase	ADDED	2.1.16	8/18/15 ET	X	1,360,000.00		-	
170	T200512102		HY20	CHRISTINA RIVER BRIDGE APPROACHES TOLL CRE	PE increase	ADDED	2.1.16	8/18/15 ET	X	340,000.00		-	
171	T200512102	7,200,000.00	HY20	CHRISTINA RIVER BRIDGE APPROACHES	ROW	br pres		8/18/15 ET		884,046.82		884,046.82	
172	T200512102		HY20	CHRISTINA RIVER BRIDGE APPROACHES TOLL CRE	ROW	br pres		8/18/15 ET		221,011.70		221,011.70	
173	T200512102		LY20	CHRISTINA RIVER BRIDGE APPROACHES	ROW			8/18/15 ET		2,315,953.19		2,315,953.19	
174	T200512102		LY20	CHRISTINA RIVER BRIDGE APPROACHES TOLL CRE	ROW			8/18/15 ET		578,988.29		578,988.29	
175	T201612101		LY20	CHRISTINA RIVER BRIDGE	ROW	br pres		8/18/15 ET	X	4,000,000.00		-	
176	T201612101		LY20	CHRISTINA RIVER BRIDGE TOLL CREDITS	ROW		T	8/18/15 ET	X	1,000,000.00		-	
177	T201612101		LY20	CHRISTINA RIVER BRIDGE	CONS			8/18/15 ET		1,600,000.00		1,600,000.00	
178		128,000.00	M23E	E 12TH STREET @ NE BLVD.	PE	UPDATED	8.11.15 ADDED TO BR 1-814		X	102,400.00		-	
179			M23E	E 12TH STREET @ NE BLVD. TOLL CREDITS	PE			8.11.15 ADDED TO BR 1-814	X	25,600.00		-	
180		20,000.00	M23E	E 12TH STREET @ NE BLVD.	ROW	UPDATED	8.11.15 ADDED TO BR 1-814		X			-	
181		24,000.00		FEDERAL LAND ACCESS PROGRAM	PRO							24,000.00	
182	T201609502	160,000.00	M2E1	CRAWFORD CARROLL ROAD EXTENSION	PE	MOVED	6/30/15 from 17		X			-	
183	T201212101	240,000.00	M23E	GARASCHES LANE STUDY	PE	CHANGED	8.30.15	8/12/15 ET				240,000.00	
184		1,800,000.00	L010	I-495 LIGHTING					X			-	
185		2,160,000.00	L050	INDIAN RIVER INLET BRIDGE DEMOLITION	CONS				X			-	
186			M40E	INDUSTRIAL TRACK PHASE III	CONS				X	11,243,168.94		-	
187	T201330009		M40E	INDUSTRIAL TRACK PHASE III	CONS	ADDED	BIKE PED		X	2,099,168.94		-	
188			M240	INTERSECTION IMPROVEMENTS	CONS	UPDATED	10/16			800,000.00		800,000.00	
189			M240	INTERSECTION IMPROVEMENTS TOLL CREDITS	CONS	UPDATED	10/16			200,000.00		200,000.00	
190	T201504004		M24E	FY 16 TRAFFIC INTERSECTION IMPROVEMENTS PROGRAM	CONVERT	UPDATED	10/16			800,000.00		800,000.00	
191	T201504004		M24E	FY 16 TRAFFIC INTERSECTION IMPROVEMENTS PROGRAM	CONVERT	UPDATED	10/16			200,000.00		200,000.00	
192		1,800,000.00	M001	INTERSTATE ROADWAY LIGHTING	CONS	Update	7/05		X			-	
193			L200	LOCKERMANN ST/FOREST AVENUE	CONS				X			-	
194		170,000.00	M438	PLANNING - LOCAL TRANSPORTATION ASSISTANCE PROGRAM	PLAN							170,000.00	
195		1,690,887.00	M45E	PLANNING - METROPOLITAN PLANNING ORGANIZATION /FHWA	PLAN					1,695,391.00		1,695,391.00	
196	T200751201		M23E	NORTHEAST CORRIDOR IMPROVEMENTS YARD TO RAGAN, CIVIL, STRUCTURAL	CONS	ADDED	9.2.15 CONT		X	143,882.76		-	
197	T201201102	16,000.00	M40E	MANOR AVENUE SIDEWALK IMPROVEMENTS	ROW		8/12/15 ET					16,000.00	
198		90,642.00	LT30	MOTOR FUEL TAX COMPLIANCE AND ANTI TAX EVASION	PRO				X			160,000.00	
199	T201201101	320,000.00	M40E	MYRTLE AVENUE SIDEWALK IMPROVEMENTS	ROW	UPDATED	10/28/15		X	160,000.00		160,000.00	
200	12-42800		M001	LIGHTING REPLACEMENT, INTERSTATE, OPEN END, FY14-FY17	CONS	UPDATED	10/10/14		X	1,380,800.00		-	
201			M001	LIGHTING REPLACEMENT, INTERSTATE, OPEN END, FY14-FY17 TOLL CREDITS	CONS	UPDATED	10/10/14		X	345,200.00		-	
202			M001	INTERSTATE OPEN END DRAINAGE	CONS				X	1,800,000.00		-	
203			M001	INTERSTATE OPEN END DRAINAGE TOLL CREDITS	CONS				X	200,000.00		-	
204	T201207402		M0E1	INTERSTATE BRIDGE MAINTENANCE, SOUTH	CONVERT	UPDATED	10/28/15		X	362,250.00		-	
205	T201207402		M0E1	INTERSTATE BRIDGE MAINTENANCE, SOUTH	CONVERT	UPDATED	10/28/15		X	40,250.00		-	
206	T201407701		M0E1	STRUCTURE MAINTENANCE, NORTH DISTRICT, OPEN END, FY15-FY17	CONVERT	UPDATED	1.24.16		X	1,308,982.50		-	
207	T201407701		M0E1	STRUCTURE MAINTENANCE, NORTH DISTRICT, OPEN END, FY15-FY17 TOLL CREDITS	CONVERT	UPDATED	1.24.16		X	327,245.63		-	
208	T201509002		M0E1	I-95/I-295/I-495 INTERSTATE HIGH MAST LIGHTING IMPROVEMENTS	CONS	ADDED	1.7.16			1,000,000.00		1,000,000.00	
209			M24E	ON THE JOB TRAINING SUPPORTIVE SERVICES						100,000.00		100,000.00	
210		3,200,000.00	M0E1	CANTILEVER AND OVERHEAD SIGN STRUCTURES, OPEN END, FY16-18	CONS				X			-	
211		12,800,000.00	M0E1	PAVEMENT REHABILITATIONS	CONS		PAVING		X	-		-	
212			M24E	PAVEMENT REHABILITATIONS	CONS	UPDATED	PAVING			-		-	
213			M240	PAVEMENT REHABILITATIONS	CONS		PAVING			-		-	
214			M240	PAVEMENT REHABILITATIONS	CONS		PAVING			-		-	
215			M2E2	PAVEMENT REHABILITATIONS	CONS		PAVING			5,408,397.36		5,408,397.36	
216			M2E1	PAVEMENT REHABILITATIONS	CONS		PAVING			1,000,000.00		1,000,000.00	
217	T201606110		M0E1	PAVEMENT AND REHABILITATION, NORTH X, 2016	CONS	UPDATED	PAVING			2,000,000.00		2,000,000.00	
218	T201606302		M0E1	PAVEMENT & REHABILITATION, SUSSEX II, 2016	CONVERT	UPDATED	PAVING			3,867,722.49		3,867,722.49	
219	T201606302		M0E1	PAVEMENT & REHABILITATION, SUSSEX II, 2016	CONVERT	UPDATED	PAVING			966,950.62		966,950.62	
220	T201606102		M0E1	PAVEMENT & REHABILITATION, NORTH II, 2016	CONS	UPDATED	PAVING			3,103,271.18		3,103,271.18	
221	T201606103		M0E1	PAVEMENT & REHABILITATION, NORTH III, 2016	CONS	UPDATED	PAVING		X	1,154,364.82		-	
222	T201606103		M0E1	PAVEMENT & REHABILITATION, NORTH III, 2016	CONVERT	UPDATED	PAVING			2,036,020.00		2,036,020.00	
223	T201606104		M0E1	PAVEMENT & REHABILITATION, NORTH IV, 2016	CONVERT	UPDATED	PAVING			1,786,353.96		1,786,353.96	
224	T201606105		M24E	PAVEMENT & REHABILITATION, NORTH V, 2016	CONVERT	UPDATED	PAVING		X	619,134.65		-	
225		1,975,000.00	M550	PLANNING - STATEWIDE & REGIONAL PLANNING	PLAN							1,975,000.00	
226		596,900.00	M56E	PLANNING - STATEWIDE & REGIONAL PLANNING	PLAN					662,000.00		662,000.00	
227	T201206110		M0E1	PAVEMENT & REHABILITATION, NORTH X, 2012	CONVERT	UPDATED	12.23.15			500,000.00		500,000.00	
228	T201667002		M77D	DOVER/KENT UPWP, 2016	PLAN	UPDATED	12.3.15			859.66		859.66	
229			MS50	RAIL CROSSING SAFETY	PD					81,000.00		81,000.00	
230		550,000.00	MS40	RAIL CROSSING SAFETY	CONS							550,000.00	
231		61,111.00	LS4E	RAIL CROSSING SAFETY TOLL CREDITS	CONS							61,111.00	

	A	B	C	D	E	F	G	H	I	J	K	L	M
1				FY 2016 FHWA OBLIGATIONAL PLAN TOLL CREDITS						2/25/2016			
2													
3	P6/FINANCE #	PROGRAM FEDERAL FUNDS	APPR CODE	PROJECT TITLE	REASON	STIP	PROGRAM NAME	SUBMIT DATE	AUTH DATE	FED \$ AUTH	FUNDS OBLIGATED TO DATE	FUNDS TO BE OBLIGATED	
232		550,000.00	MS50	RAIL CROSSING SAFETY1	CONS					257,935.00		257,935.00	
233		854,068.00	M940	REC TRAILS			REC TRAILS			659,600.00		659,600.00	
234	T201630005		L94E	FY16 RECREATIONAL TRAILS, RE-PROGRAMED FUNDING	PRO	ADDED 02	REC TRAILS		X	823,067.00		-	
235	T201630005		M940	FY16 RECREATIONAL TRAILS, RE-PROGRAMED FUNDING	PRO	ADDED 02	REC TRAILS		X	420,400.00		-	
236		99,000.00	LU1E	SAFE ROUTES TO SCHOOL	PLAN				X			-	
237		693,000.00	LU20	SAFE ROUTES TO SCHOOL	CONS				X	371,470.27		-	
238		198,000.00	LU2R	SAFE ROUTES TO SCHOOL	CONS				X	155,299.00		-	
239			M24E	SIGNAGE & PAVEMENT MARKINGS	CONVERT	UPDATED 01.23.16		8/18/15 ET	X	1,482,513.33	1,482,513.33	-	
240	T201508302		L2ZE	EPOXY PAVEMENT MARKINGS (DISTRICT) NCC, OPEN END	CONVERT	ADDED 01.23.16				653,460.00	-	653,460.00	
241	T201508302		L2ZE	EPOXY PAVEMENT MARKINGS (DISTRICT) NCC, OPEN END TC	CONVERT	ADDED 01.23.16				163,365.00		163,365.00	
242	T201508303		L2ZE	EPOXY PAVEMENT MARKINGS (DISTRICT II) KC & SC, OPEN END	CONVERT	ADDED 01.23.16				665,695.00		665,695.00	
243	T201309002	64,000.00	M0E1	CAVALIERS MITIGATION	CONS	NEW 4/30/15		8/12/15 ET	X			-	
244	T201504041		M23E	ELKTON RD, MD STATE LINE TO CASHO MILL RD	PE inc	ADDED 12.18.15			X	1,012,515.00		-	
245	T201504041	800,000.00	M230	ELKTON RD, MD STATE LINE TO CASHO MILL RD	ROW	UPDATED 7/1/14		nhs ????	X			-	
246	T200612501		M001	SR 1, REHOBOTH CANAL TO NORTH OF FIVE POINTS, PEDESTRAIN IMPROVEMENTS SIDEWALKS	CONVERT	FY14 AWARD			X	1,350,750.00		-	
247	T201109002		M0E2	L95 AND SR141 RAMPS G & F IMPROVEMENTS	CONVERT	UPDATED 1.7.16				6,402,035.03		6,402,035.03	
248	T201109002		M0E1	L95 AND SR141 RAMPS G & F IMPROVEMENTS	CONVERT	UPDATED 7/1/14				7,997,964.97		7,997,964.97	
249	T201109002		M0E1	L95 AND SR141 RAMPS G & F IMPROVEMENTS TOLL CREDITS	CONVERT	UPDATED 7/1/14				3,600,000.00		3,600,000.00	
250	T200510602		M0E1	L95/US 202 INTERCHANGE	CONVERT	ADDED 10/29			X	1,089,673.11		-	
251	T201604501	55,000.00	M4SE	TECHNOLOGY - SUMMER INTERN PROGRAM								55,000.00	
252	T201604501	720,000.00	M2E1	KENTON RD, SR 8 TO CHESTNUT GROVE ROAD	PE	Require more in FY16 10.11.15				320,000.00		320,000.00	
253	14-00503	3,200,000.00	M2E2	NORTH MILLSBORO BYPASS, US 113 TO SR24	PE	UPDATED 1/13/16			X			-	
254		7,040,000.00	L23E	NS4 HOWELL SCHOOL ROAD	CONS				X	5,600,000.00		-	
255	T201612501	560,000.00	M232	SR 1 TO NEW ROAD CONNECTOR	CONVERT	UPDATED 11/4/15		8/12/15 ET				560,000.00	
256	T201612501	140,000.00	M232	SR 1 TO NEW ROAD CONNECTOR TOLL CREDITS	CONVERT	UPDATED 11/4/15		8/12/15 ET				140,000.00	
257	T201611902	1,600,000.00	M0E1	US 40, SALEM CHURCH ROAD TO WALTHER ROAD	PE	UPDATED 8/8/15			X			-	
258	T200511001		M0E1	SR 1 AND SR 16 GRADE SEPARATED INTERSECTION	CONVERT					960,000.00		960,000.00	
259	T200511001		M0E1	SR 1 AND SR 16 GRADE SEPARATED INTERSECTION TOLL CREDITS	CONVERT					240,000.00		240,000.00	
260			M0E1	SR 1 WIDENING, SR273 TO THE ROTH BRIDGE	CONS	UPDATED 12/18/14			X	4,000,000.00		-	
261			M0E1	SR 1 WIDENING, SR273 TO THE ROTH BRIDGE TOLL CREDITS	CONS	UPDATED 12/18/14			X	1,000,000.00		-	
262	T201611003		M0E1	SR 1 MEDIAN BARRIER REPLACEMENT	CONS	ADDED 12.17.15				2,000,000.00		2,000,000.00	
263	T201611601		M0E1	SR 2 / RED MILL ROAD INTERSECTION IMPROVEMENTS	CONVERT	UPDATED 9.23.15 PE		8/12/15 ET		760,000.00		760,000.00	
264	T201511002	480,000.00	M001	SR72/SR1 DIVERGING DIAMOND INTERCHANGE	ROW	ADDED 5/7/15			X			-	
265	T201511002	7,000,000.00	M001	SR72/SR1 DIVERGING DIAMOND INTERCHANGE	CONS	UPDATED 6/4/15			X	5,600,000.00		-	
266	T201511002		M001	SR72/SR1 DIVERGING DIAMOND INTERCHANGE TOLL CREDIT	CONS	UPDATED 6/4/15			X	1,400,000.00		-	
267	T201511002		M001	SR72/SR1 DIVERGING DIAMOND INTERCHANGE	CONVERT					2,870,211.10		2,870,211.10	
268	T200509102	240,000.00	M230	SR 4, CHRISTINA PARKWAY FROM SR 2, ELKTON ROAD TO SR 896, SOUTH COLLEGE AVENUE, NEWARK	ROW	Updated 8.7.15			X			-	
269	14-51515	3,200,000.00	M0E1	L95 / SR 896 INTERCHANGE IMPROVEMENTS	PE	NEW 4/30/15						3,200,000.00	
270	T201212201	480,000.00	M232	SR 24 LOVE CREEK TO MULBERRY KNOLL	PE			8/12/15 ET				480,000.00	
271	T200411209		M0E1	SR 24 MULBERRY KNOLL TO SR 1	PE	ADDED 11.25.15 INC PE				320,000.00		320,000.00	
272	T200411209	5,348,800.00	M0E1	SR 24 MULBERRY KNOLL TO SR 1	CONS				X			-	
273	T200411210		L24E	SR 26, ATLANTIC AVENUE FROM CLARKESVILLE TO ASSAWOMAN CANAL	CONVERT	Update 10/29/13 w/new AC				3,417,457.05		3,417,457.05	
274	T200411210		L24E	SR 26, ATLANTIC AVENUE FROM CLARKESVILLE TO ASSAWOMAN CANAL TOLL CREDITS	CONVERT	Update 10/29/13 w/new AC				854,364.26		854,364.26	
275	T200601102	3,300,000.00	M23E	SR 72, MCCOY ROAD TO SR 71 ADV UTILITIES	CONS	UPDATED 1/13/16			X	2,640,000.00		-	
276	T200601102		M23E	SR 72, MCCOY ROAD TO SR 71 ADV UTILITIES TOLL CREDITS	CONS	UPDATED 1/13/16			X	660,000.00		-	
277	T201109001	500,000.00	M0E1	SR 141 AND COMMONS BOULEVARD INTERSECTION IMPROVEMENTS	ROW	ADDED 5/1/15				400,000.00		400,000.00	
278	T201109001		M0E1	SR 141 AND COMMONS BOULEVARD INTERSECTION IMPROVEMENTS TOLL CREDITS	ROW	ADDED 5/1/15				100,000.00		100,000.00	
279	T201604110	1,040,000.00	M0E1	SR 273 AND CHAPMAN ROAD INTERSECTION	PE			8/12/15 ET				1,040,000.00	
280		1,200,000.00	M240	SR 299, SR 1 TO CATHERINE STREET	ROW				X			-	
281		3,600,000.00	M231	US13 PUNCHEON RUN CONNECTOR TO WALNUT SHADE RD.	PE				X			-	
282	T201404101	60,000.00	M23E	VALLEY AND LITTLE BALTIMORE ROAD	PE							60,000.00	
283	T201504109	-	M23E	WALNUT STREET, FRONT STREET TO 4TH STREET, WILMINGTON	PE	ADDED 8.16.15			X	288,000.00		-	
284		20,000.00	M23E	WALNUT STREET, FRONT STREET TO 4TH STREET, WILMINGTON	ROW				X			-	
285	04-00173	960,000.00	M0E1	WILMINGTON INITIATIVES, KING AND ORANGE STREETS, MLK BOULEVARD	PE	ADDED 5/1/15		8/20/15 ET				960,000.00	
286	10-90002	360,000.00	M40E	RIDESHARE - TRANSPORTATION MANAGEMENT IMPROVEMENTS	PLAN					360,000.00	-	360,000.00	
287			M40E	TRANSIT VEHICLE REPLACEMENT (2) 40' LOW FLOOR	PRO	Update 7/31/14		8/12/15 ET	X	737,040.00		-	
288	12-90015		M40E	TRANSIT VEHICLE REPLACEMENT (2) 40' LOW FLOOR TOLL CREDITS	PRO			8/12/15 ET	X	184,260.00		-	
289			M40E	TRANSIT VEHICLE REPLACEMENT (2) 40' LOW FLOOR FY17	PRO	Update 7/31/14		8/12/15 ET	X	737,040.00		-	
290			M40E	TRANSIT VEHICLE REPLACEMENT (2) 45' OTR BUSES FY17 NCC	PRO	Update 8/22/13		8/12/15 ET	X	1,165,360.00		-	
291			M40E	TRANSIT VEHICLE REPLACEMENT (2) 45' OTR BUSES FY17 NCC TOLL CREDIT	PRO			8/12/15 ET	X	291,340.00		-	
292		1,105,520.00	M400	30' LOW FLOOR REPLACEMENT BUSES (3) - SUSSEX	PRO				X			-	
293		2,291,400.00	M400	PARATRANSIT REPLACEMENT SUSSEX	PRO				X	918,160.00		-	
294			M400	PARATRANSIT REPLACEMENT SUSSEX TOLL CREDITS	PRO				X	229,540.00		-	
295		3,400,000.00	M3E3	TRANSPORTATION ALTERNATIVES - FHWA			TA			320,000.00		320,000.00	
296		750,000.00	M3E3	TRANSPORTATION ALTERNATIVES - FHWA TOLL CREDITS			TA			80,000.00		80,000.00	
297			M3E2	TRANSPORTATION ALTERNATIVES - FHWA			TA			489,600.00		489,600.00	
298			M3E2	TRANSPORTATION ALTERNATIVES - FHWA TOLL CREDITS			TA			122,400.00		122,400.00	
299			M30E	TRANSPORTATION ALTERNATIVES - FHWA			TA			960,000.00		960,000.00	
300			M30E	TRANSPORTATION ALTERNATIVES - FHWA TOLL CREDITS			TA			240,000.00		240,000.00	
301			M3E1	TRANSPORTATION ALTERNATIVES - FHWA			TA			675,045.32		675,045.32	
302	T201220008		M3E1	TRANSPORTATION ALTERNATIVES - FHWA TOLL CREDITS			TA			168,761.33		168,761.33	
303			M3E1	TRANSPORTATION ALTERNATIVES - FHWA	CONVERT	ADDED 10	TA			164,193.35		164,193.35	
304	T201620014		M3E1	WALNUT STREET STREETScape IMPROVEMENTS	PE	ADDED 1-1	TA			96,000.00		96,000.00	

	A	B	C	D	E	F	G	H	I	J	K	L	M
1				FY 2016 FHWA OBLIGATIONAL PLAN TOLL CREDITS						2/25/2016			
2													
3	PG/FINANCE #	PROGRAM FEDERAL FUNDS	APPR CODE	PROJECT TITLE	REASON	STIP	PROGRAM NAME	SUBMIT DATE	AUTH DATE	FED'S AUTH		FUNDS OBLIGATED TO DATE	FUNDS TO BE OBLIGATED
305	T201620015		M300	TRANSPORTATION ALTERNATIVE PROGRAM, R/W SUPPORT	ROW	ADDED 1.1	TA			120,000.00			120,000.00
306	T201620015		M300	TRANSPORTATION ALTERNATIVE PROGRAM, R/W SUPPORT TC	ROW	ADDED 1.1	TA			30,000.00			30,000.00
307	T201620016		M3E1	NEWARK MAIN STREET BUMPOUTS	PE	ADDED 2.1	TA			96,000.00			96,000.00
308		4,240,000.00	M40E	TRANSPORTATION MANAGEMENT IMPROVEMENTS						2,400,000.00		-	2,400,000.00
309			disc	TRANSPORTATION MANAGEMENT IMPROVEMENTS					X	2,000,000.00			-
310			M240	TRANSPORTATION MANAGEMENT IMPROVEMENTS						1,600,000.00			1,600,000.00
311	13-10046		M0E1	MUTCD COMPLIANCE PROJECT		UPDATED 1.31.16				1,040,000.00			1,040,000.00
312	13-10046		M0E1	MUTCD COMPLIANCE PROJECT TOLL CREDITS		UPDATED 1.31.16				260,000.00			260,000.00
313		800,000.00	M0E1	US13, US40 TO MEMORIAL DRIVE PEDESTRIAN IMPROVEMENTS	CONVERT	UPDATED 11/4/15							800,000.00
314	T201011303		M0E1	US 301, GARVEE DEBT SERVICE	DEBT				X	10,986,487.50			
315		(5,000,000.00)		RELEASES						(8,229,568.72)		-	(8,229,568.72)
316				PARTIAL/PHASE RELEASES						(463,703.76)			(463,703.76)
317		23,500,000.00	M0E1	SR 1, SOUTH FREDERICA GRADE SEPARATED INTERSECTION	CONVERT					1,000,000.00			1,000,000.00
318	T200812202		M001	SR 1, SOUTH FREDERICA GRADE SEPARATED INTERSECTION TOLL CREDITS	CONS				X	200,000.00			-
319			L24E	SR 9, DELAWARE AVENUE AND HARMONY STREET	CONS	Moved from FY15 10/23			X	1,440,000.00			-
320		-	L24E	SR 9, NEW CASTLE AVE., 3RD STREET TO HEALD STREET	PE				X	1,600,000.00			-
321	8,000,000.00		M001	US 113, NORTH/SOUTH IMPROVEMENTS	CONVERT				X	800,000.00			-
322			M001	US 113, NORTH/SOUTH IMPROVEMENTS TOLL CREDITS	CONVERT				X	200,000.00			-
323	12,000,000.00		L05E	US 113, NORTH/SOUTH IMPROVEMENTS	CONS				X				-
324	3,500,000.00		M001	US 113 & SR16 GRADE SEPARATED INTERSECTION	PE				X	2,800,000.00			-
325			M001	US 113 & SR16 GRADE SEPARATED INTERSECTION TOLL CREDITS	PE				X	700,000.00			-
326	T201412701	1,440,000.00	M0E1	US 113 @ SR18/SR404 (GEORGETOWN) GRADE SEPARATED INTERSECTION	PE				X				-
327	T200411701		M0E1	WEST DOVER CONNECTOR	CONVERT	UPDATED 9.11.15				5,457,142.40			5,457,142.40
328	T200411701		M0E1	WEST DOVER CONNECTOR TOLL CREDITS	CONVERT	UPDATED 9.11.15				1,364,285.60			1,364,285.60
329		19,000,000.00	L230	SR 2 ELKTON ROAD - MD LINE TO CASHO MILL RD	UNAC				X			-	-
330			L23E	SR9 WILMINGTON ROAD, 3RD & 6TH ST	ROW				X	80,000.00			-
331	960,000.00		L23E	SR9 WILMINGTON ROAD, 3RD & 6TH ST	CONS				X				-
332	2,790,000.00		L24E	SR141/1-95 INTERCHANGE	PE				X	4,000,000.00			-
333	1,600,000.00		M0E1	US 40 SALEM CHURCH TO WALTHER ROAD	PE	DUPE with line 218 8.29.15			X				-
334	T201611901	3,200,000.00	M0E1	US 40 & SR896 GRADE SEPARATED INTERSECTION	PE								3,200,000.00
335		5,600,000.00	M001	US 40, PULASKI HIGHWAY & SR 72, WRANGLE HILL ROAD (INCLUDES DEL LAWS ROAD INTERSECTION)	CONVERT				X	7,200,000.00			-
336	T201009002	800,000.00	M0E1	ROAD A / SR 7 IMPROVEMENTS	ROW	ADDED 8/0/15			X				-
337		2,240,000.00	L050	SR 1, BAY ROAD/K19, THOMPSONVILLE ROAD INTERSECTION IMPROVEMENTS	ROW				X				-
338		12,800,000.00	M001	SR 1, BAY ROAD/K19, THOMPSONVILLE ROAD INTERSECTION IMPROVEMENTS	CONVERT				X	5,800,000.00			-
339	T200412202		M0E1	SR 1 LITTLE HEAVEN GRADE SEPARATED INTERSECTION	CONVERT					16,000,000.00			16,000,000.00
340	T200412202		M0E1	SR 1 LITTLE HEAVEN GRADE SEPARATED INTERSECTION TOLL CREDITS	CONVERT					4,000,000.00			4,000,000.00
341				X									
342				X									
343				X									
344				X									
345		306,768,749.68		X									
346				X						280,432,560.41		-	143,847,996.50
347				X									12,002,035.03
348				X									
349	T200000702	NF	H770	SR 41/LANCASTER PIKE, HOCKESSIN	TR REL			28-Jan	29-Jan	(0.68)		(0.68)	-
350	T200212001		H240	SR 15, CHOPTANK ROAD FROM N437 TO N433	REL/ASE			26-Oct	19-Nov	(100.00)		(100.00)	-
351	T200269003	NF	Q680	US 13 PHILADELPHIA PIKE, CLAYMONT TRANSPORTATION PLAN IMPLEMENTATION	RELEASE			4-Dec	7-Dec	(147.53)		(147.53)	-
352	T200269003	NF	H230	US 13 PHILADELPHIA PIKE, CLAYMONT TRANSPORTATION PLAN IMPLEMENTATION	RELEASE			4-Dec	7-Dec	(199,212.12)		(199,212.12)	-
353	T200269003	NF	L230	US 13 PHILADELPHIA PIKE, CLAYMONT TRANSPORTATION PLAN IMPLEMENTATION	RELEASE			4-Dec	7-Dec	(281,649.00)		(281,649.00)	-
354	T200404501	NF	Q680	CLARENCE STREET EXTENDED	RELEASE			29-Oct	29-Oct	(1,172.11)		(1,172.11)	-
355	T200411210		M24E	SR 26, ATLANTIC AVENUE FROM CLARKSVILLE TO ASSAWOMAN CANAL	UT	677		27-Jan	29-Jan	66,306.39		66,306.39	-
356	T200412201		M0E1	SR 1, THOMPSONVILLE GRADE SEPARATED INTERSECTION	UT	578		1-Feb	2-Feb	18,607.98		18,607.98	-
357	T200412203		M0E1	SR 1, NORTH FREDERICA GRADE SEPARATED INTERSECTION	CNT/CO	526		23-Feb	24-Feb	1,131,547.72		1,131,547.72	-
358	T200412401		M0E1	US 13, SEAFORD INTERSECTION IMPROVEMENTS	CNT INC			6-Nov	6-Nov	235,600.15		235,600.15	-
359	T200504110		M24E	HSIP NCC, NS4, HOWELL SCHOOL ROAD, SR 896 TO SR 71	AWARD			25-Nov	1-Dec	563,986.59		563,986.59	-
360	T200510602		M0E1	L95 & US 202 INTERCHANGE	CNT INC	SM 11/4		12-Nov	19-Nov	1,089,673.11		1,089,673.11	-
361	T200512102	NF	HY20	CHRISTINA RIVER BRIDGE APPROACHES	PE	347		8-Feb	12-Feb	1,695,414.25		1,695,414.25	-
362	T200512102	NF	HY20	CHRISTINA RIVER BRIDGE APPROACHES	PE			5-Nov	16-Nov	1,194,941.68		1,194,941.68	-
363	T200612501		M0E1	SR 1, REHOBOTH CANAL TO NORTH OF FIVE POINTS, PEDESTRIAN IMPROVEMENTS	CE, CNT	673		16-Dec	17-Dec	315,591.36		315,591.36	-
364	T200702306	NF	L970	CONTEXT SENSITIVE DESIGN GUIDELINES FOR DELAWARE BYWAYS	RELEASE			22-Oct	27-Oct	(1,378.37)		(1,378.37)	-
365	T200707404		M0E1	BR 1-488S ON N001 US 13 OVER BLACKBIRD CREEK	PE INC		BRIDGE PRES	30-Oct	2-Nov	41,150.40		41,150.40	-
366	T200751201		M23E	NORTHEAST CORRIDOR IMPROVEMENTS YARD TO RAGAN, CIVIL STRUCTURAL	CE			29-Oct	29-Oct	64,685.24		64,685.24	-
367	T200751201		M23E	NORTHEAST CORRIDOR IMPROVEMENTS YARD TO RAGAN, CIVIL STRUCTURAL	CONTIN	518		22-Jan	25-Jan	191,432.00		191,432.00	-
368	T200800713		MS3E	HSIP NCC, SR 273 AND HARMONY ROAD INTERSECTION IMPROVEMENTS	PE			18-Nov	23-Nov	449,730.00		449,730.00	-
369	T200800901		L21R	HSIP SC, US 9 PROJECTS	CE		HSIP	3-Nov	9-Dec	117,486.50		117,486.50	-
370	T200800901		MS3E	HSIP SC, US 9 PROJECTS	CE		HSIP	28-Dec	30-Dec	37,797.90		37,797.90	-

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				FY 2016 FHWA OBLIGATIONAL PLAN TOLL CREDITS						2/25/2016			
	PG/FINANCE #	PROGRAM FEDERAL FUNDS	APPR CODE	PROJECT TITLE	REASON	STIP	PROGRAM NAME	SUBMIT DATE	AUTH DATE	FED'S AUTH		FUNDS OBLIGATED TO DATE	FUNDS TO BE OBLIGATED
371	T200809001		MS3E	HSIP NCC, I-95, N213 CARR ROAD & N3, MARSH ROAD INTERCHANGE IMPROVEMENTS	PE	304	HSIP	27-Jan	29-Jan	61,601.63		61,601.63	-
372	T200804201	NF	LY20	WYOMING MILL ROAD REALIGNMENT	RELEASE			30-Oct	10-Nov	(701.28)		(701.28)	-
373	T200812202		M001	SR 1, SOUTH FREDERICA GRADE SEPARATED INTERSECTION	AWARD MOD			6-Jan	6-Jan	(2,000,000.00)		(2,000,000.00)	-
374	T200812202		M001	SR 1, SOUTH FREDERICA GRADE SEPARATED INTERSECTION	AWARD			12-Jan	13-Jan	2,000,000.00		2,000,000.00	-
375	T200820015	NF	L970	PROMOTING THE BRANDYWINE VALLEY SCENIC BYWAY	RELEASE			22-Oct	2-Nov	(46.48)		(46.48)	-
376	T200866006		L550	TRAFFIC IMPACT STUDIES (OPTIONAL), FY08-FY10	RELEASE			22-Oct	15-Dec	(16.16)		(16.16)	-
377	T200900501		L550	SR 4 CHESTNUT HILL RD. (N366) RAILROAD CROSSING IMPROVEMENT	RELEASE			23-Oct	20-Nov	(25,424.86)		(25,424.86)	-
378	T200900501		L540	SR 4 CHESTNUT HILL RD. (N366) RAILROAD CROSSING IMPROVEMENT	RELEASE			23-Oct	20-Nov	(76.82)		(76.82)	-
379	T200911201		M231	HSIP SC, PLANTATIONS ROAD, CEDAR GROVE ROAD/POSTAL LANE INTERSECTION IMPROVEMENTS	CE			19-Oct	19-Oct	31,345.71		31,345.71	-
380	T200911201		M231	HSIP SC, PLANTATIONS ROAD, CEDAR GROVE ROAD/POSTAL LANE INTERSECTION IMPROVEMENTS	CE	623		13-Feb	17-Feb	23,441.25		23,441.25	-
381	T200920001		M300	CITY OF WILMINGTON 9TH STREET STREETScape	TR REL	83		26-Oct	3-Nov	(170.04)		(170.04)	-
382	T200920004		L220	ROUTE 273 BICYCLE AND PEDESTRIAN CROSSING	RELEASE			22-Oct	2-Nov	(3,735.77)		(3,735.77)	-
383	T200920008		L22E	SANDY COVE BICYCLE AND PEDESTRIAN IMPROVEMENTS	RELEASE			30-Oct	5-Nov	(8,661.28)		(8,661.28)	-
384	T200920008		L220	SANDY COVE BICYCLE AND PEDESTRIAN IMPROVEMENTS	RELEASE			30-Oct	5-Nov	(4,715.75)		(4,715.75)	-
385	T200920014		L220	TOWN OF MILLVILLE STREETScape IMPROVEMENTS	RELEASE			30-Oct	2-Nov	(1,074.01)		(1,074.01)	-
386	T200920014		L22E	TOWN OF MILLVILLE STREETScape IMPROVEMENTS	RELEASE			30-Oct	2-Nov	(2,959.44)		(2,959.44)	-
387	T201000506		L55E	SR 71 RED LION RD (N035) RAILROAD CROSSING IMPROVEMENT	TR REL			22-Oct	2-Nov	(5,422.05)		(5,422.05)	-
388	T201004701		M24E	FY10 DELTRAC PROJECTS STATE-WIDE SUPPORT	CONVERT	165		23-Feb	23-Feb	224,958.37		224,958.37	-
389	T201006301		L24E	PAVEMENT & REHABILITATION, SOUTH IL-4, 2010	CONT			30-Nov	2-Dec	3,675.75		3,675.75	-
390	T201007405		L1CE	BRS 1-687, 1-688, 1-693, SOUTH WALNUT STREET, SOUTH MARKET STREET	RELEASE			30-Oct	12-Nov	(200,193.96)		(200,193.96)	-
391	T201007405		L1CO	BRS 1-687, 1-688, 1-693, SOUTH WALNUT STREET, SOUTH MARKET STREET	RELEASE			30-Oct	12-Nov	(231,063.15)		(231,063.15)	-
392	T201020002		L22E	CITY OF NEW CASTLE, SIDEWALKS ON THE GREEN	RELEASE			23-Oct	29-Oct	(2,130.91)		(2,130.91)	-
393	T201020011		L22E	SOUTHBRIDGE STREETScape IMPROVEMENTS, NEW CASTLE AVENUE	RELEASE			30-Nov	2-Dec	(1,638.00)		(1,638.00)	-
394	T201020011		L220	SOUTHBRIDGE STREETScape IMPROVEMENTS, NEW CASTLE AVENUE	RELEASE			30-Nov	2-Dec	(278.11)		(278.11)	-
395	T201030001		L94E	RECREATIONAL TRAILS FY10-11 WORK PLAN	DECREASE	70		12-Feb	16-Feb	(823,067.00)		(823,067.00)	-
396	T201050303		L400	PARATRANSIT VEHICLE REPLACEMENT BUSES FY11(80)	CO REL			1-Feb	3-Feb	(4,000.00)		(4,000.00)	-
397	T201070501		33D0	HISTORIC COMPLIANCE FOLLOW UP	RELEASE			23-Oct	6-Nov	(17,312.68)		(17,312.68)	-
398	T201007402		L1CE	BR 1-585 ON N049 AUGUSTINE CUTOFF OVER BRANDYWINE CREEK	RELEASE			10-Feb	12-Feb	(239,966.81)		(239,966.81)	-
399	T201011303		M0E1	US 301, GARVEE DEBT SERVICE	CONVERT			19-Oct	19-Oct	10,986,487.50		10,986,487.50	-
400	T201100505		L54E	DUKES RD (S499) RR CROSSING SAFETY IMPROVEMENTS	RELEASE			3-Feb	3-Feb	(76,396.39)		(76,396.39)	-
401	T201100507		L540	US 40 RR CROSSING REPLACEMENT	RELEASE			3-Feb	3-Feb	(97,031.66)		(97,031.66)	-
402	T201100901		M0E1	HSIP SC, US 9 AND SR 5 INTERSECTION	CONVERT			19-Feb	23-Feb	2,500,000.00		2,500,000.00	-
403	T201101002		L520	2011 HIGH RISK RURAL ROADS PROGRAM - STUDIES	TR REL			22-Oct	2-Nov	(17,595.02)		(17,595.02)	-
404	T201104702		L40E	FY11 DELTRAC STATEWIDE PROJECTS	RELEASE			19-Oct	19-Oct	(213,424.02)		(213,424.02)	-
405	T201106101		L23E	PAVEMENT & REHABILITATION, NORTH I, 2011	RELEASE			19-Feb	23-Feb	(144,116.79)		(144,116.79)	-
406	T201106202		L200	PAVEMENT & REHABILITATION SOUTH I-IL, 2010	RELEASE			4-Feb	4-Feb	(1,206,827.11)		(1,206,827.11)	-
407	T201106202		L20E	PAVEMENT & REHABILITATION SOUTH I-IL, 2010	RELEASE			4-Feb	4-Feb	(124,661.17)		(124,661.17)	-
408	T201107304		L1CO	BR 3-224 ON S546 CONRAIL ROAD OVER BUCKS BRANCH	CNT			10-Dec	15-Dec	11,402.48		11,402.48	-
409	T201107304		L1CO	BR 3-224 ON S546 CONRAIL ROAD OVER BUCKS BRANCH	CNT	81		29-Dec	30-Dec	148,577.00		148,577.00	-
410	T201112201		M0E1	SR 1, NE FRONT STREET GRADE SEPARATED INTERSECTION	PE	574		27-Jan	29-Jan	31,958.02		31,958.02	-
411	T201130002		Q220	BENGE ROAD PEDESTRIAN IMPROVEMENTS	RELEASE			22-Oct	5-Nov	(9.32)		(9.32)	-
412	T201130003		L22R	TOWN OF ELSMERE PEDESTRIAN AND BICYCLE IMPROVEMENTS	DECREASE	119		9-Feb	11-Feb	(3,674.98)		(3,674.98)	-
413	T201130003		L22R	TOWN OF ELSMERE PEDESTRIAN AND BICYCLE IMPROVEMENTS	CNT	119		19-Feb	23-Feb	3,674.98		3,674.98	-
414	T201130005		Q220	MYRTLE AVENUE SIDEWALK IMPROVEMENTS	RELEASE			22-Oct	28-Oct	(13,266.87)		(13,266.87)	-
415	T201130009		Q220	TOWN OF BETHEL SIDEWALK IMPROVEMENTS	RELEASE			22-Oct	28-Oct	(5,681.63)		(5,681.63)	-
416	T201130010		Q220	TOWN OF MILLVILLE STREETScape IMPROVEMENTS PHASE II	RELEASE			22-Oct	28-Oct	(1,018.79)		(1,018.79)	-
417	T201130014		Q220	BAYVIEW ROAD SIDEWALK IMPROVEMENTS	RELEASE			22-Oct	3-Nov	(492.56)		(492.56)	-
418	T201200106		M24E	HEP NCC, SALEM CHURCH ROAD AT CHRISTIANA HIGH SCHOOL	CNT	257		22-Oct	27-Oct	11,670.21		11,670.21	-
419	T201200108		Z230	HEP NCC, SR 72 AND OLD BALTIMORE PIKE INTERSECTION IMPROVEMENTS	PE	294		24-Feb		10,000.00		-	10,000.00
420	T201200701		M24E	HEP NCC, SR2, WOLLASTON ROAD TO MILLTOWN ROAD	AWARD	296		25-Jan	25-Jan	2,708,599.44		2,708,599.44	-
421	T201206101		M23E	PAVEMENT & REHABILITATION, NORTH I, 2012	CE, CNT	92	PAVING	17-Nov	1-Dec	1,447,583.52		1,447,583.52	-
422	T201206105		Z230	PAVEMENT & REHABILITATION, NORTH V, 2012	CONVERT	92	PAVING	12-Feb	17-Feb	1,262,023.62		1,262,023.62	-
423	T201206106		M24E	PAVEMENT & REHABILITATION, North VI, 2012	CE, INC	93	PAVING	4-Nov	6-Nov	92,000.00		92,000.00	-
424	T201206106		M24E	PAVEMENT & REHABILITATION, NORTH VII, 2012	CE	92	PAVING	26-Jan	26-Jan	178,500.00		178,500.00	-
425	T201206112		M001	PAVEMENT & REHABILITATION NORTH XII, 2012	RELEASE			3-Feb	3-Feb	(400,774.38)		(400,774.38)	-
426	T201206307		L050	PAVEMENT & REHABILITATION SOUTH II-VII, 2012	RELEASE			8-Feb	9-Feb	(218,595.48)		(218,595.48)	-
427	T201206307		M001	PAVEMENT & REHABILITATION SOUTH II-VII, 2012	RELEASE			8-Feb	9-Feb	(3,084.68)		(3,084.68)	-
428	T201206307		H050	PAVEMENT & REHABILITATION SOUTH II-VII, 2012	RELEASE			8-Feb	9-Feb	(41,306.43)		(41,306.43)	-
429	T201206308		L25E	PAVEMENT & REHABILITATION, SOUTH II-VIII, 2012	TR REL		PAVING	22-Oct	28-Oct	(1,928.06)		(1,928.06)	-
430	T201207001		L1CE	BRIDGE INSPECTION PROGRAM FY12	PE REL	74		19-Oct	28-Oct	(105,286.28)		(105,286.28)	-
431	T201207101		M233	BR 1-159 ON JAMES STREET OVER CHRISTIAN RIVER	TRANSFER		BRIDGE PRES	22-Oct	3-Nov	(1,600.00)		(1,600.00)	-
432	T201207101		M233	BR 1-159 ON JAMES STREET OVER CHRISTIAN RIVER	ADVERTISE	399	BRIDGE PRES	11-Dec	15-Dec	1,806,401.32		1,806,401.32	-
433	T201207101		M233	BR 1-159 ON JAMES STREET OVER CHRISTIAN RIVER	PE	399	BRIDGE PRES	13-Nov	16-Nov	1,600.00		1,600.00	-
434	T201207101		L1CO	BR 1-159 ON JAMES STREET OVER CHRISTIAN RIVER	PE	399	BRIDGE PRES	16-Dec	17-Dec	10,400.00		10,400.00	-
435	T201207201		L11E	BR 2-114C ON K114 TODDS CHAPEL ROAD OVER TOMAHAWK BRANCH	TR REL		BRIDGE PRES	22-Oct	2-Nov	(77.81)		(77.81)	-
436	T201207402		M0E1	INTERSTATE BRIDGE MAINTENANCE, SOUTH (ADVERTISEMENT & CONSTRUCTION)	CE	461		3-Dec	7-Dec	122,678.08		122,678.08	-
437	T201207402		M0E1	INTERSTATE BRIDGE MAINTENANCE, SOUTH (ADVERTISEMENT & CONSTRUCTION)	CONVERT			28-Jan	29-Jan	402,500.00		402,500.00	-

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1				FY 2016 FHWA OBLIGATIONAL PLAN TOLL CREDITS						2/25/2016			
2													
3	PG/FINANCE #	PROGRAM FEDERAL FUNDS	APPR CODE	PROJECT TITLE	REASON	STIP	PROGRAM NAME	SUBMIT DATE	AUTH DATE	FED \$ AUTH		FUNDS OBLIGATED TO DATE	FUNDS TO BE OBLIGATED
438	T201220004		M300	OLD LANCASTER PIKE PEDESTRIAN BRIDGE PLACEMENT	AWARD	83		29-Oct	2-Nov	187,211.69		187,211.69	-
439	T201220004		M300	OLD LANCASTER PIKE PEDESTRIAN BRIDGE PLACEMENT	DECREASE	67		16-Feb	17-Feb	(25,000.00)		(25,000.00)	-
440	T201220005		M300	MIDTOWN BRANDYWINE STREETSCAPE IMPROVEMENTS	AWARD	83		27-Oct	2-Nov	39,457.21		39,457.21	-
441	T201220009		Q220	RT. 54 SIDEWALK IMPROVEMENTS	PE	67		22-Dec	28-Dec	20,469.17		20,469.17	-
442	T201220009		L220	RT. 54 SIDEWALK IMPROVEMENTS	PE	67		22-Dec	28-Dec	9,803.64		9,803.64	-
443	T201220009		L22E	RT. 54 SIDEWALK IMPROVEMENTS	PE	67		22-Dec	28-Dec	17,727.19		17,727.19	-
444	T201220016		L22E	CITY OF HARRINGTON STREETSCAPE IMPROVEMENTS, CLARK STREET & COMMERCE STREET	RELEASE			22-Oct	2-Nov	(239.60)		(239.60)	-
445	T201220017		L22E	TOWN OF CAMDEN STREETSCAPE IMPROVEMENTS, SOUTH MAIN STREET	RELEASE			23-Oct	3-Nov	(15,486.37)		(15,486.37)	-
446	T201230002		M400	GEORGETOWN TO LEWES RAIL WITH TRAIL, SAVANNAH ROAD TO GILLS NECK ROAD	AWARD	133	BIKE PED	20-Nov	23-Nov	(137,917.35)		(137,917.35)	-
447	T201230002		M40E	GEORGETOWN TO LEWES RAIL WITH TRAIL, SAVANNAH ROAD TO GILLS NECK ROAD	AWARD	133	BIKE PED	20-Nov	23-Nov	97,950.00		97,950.00	-
448	T201230007		M24E	OPEN END CONSTRUCTION SERVICES, STATEWIDE TRAILS, NCC	CE	133		9-Feb	17-Feb	45,000.00		45,000.00	-
449	T201236001		L55E	SPR PLANNING PROGRAM 2012	RELEASE			19-Feb	23-Feb	(547,881.64)		(547,881.64)	-
450	T201300101		L53E	HEP NCC, US 40 AT GLASGOW AVENUE	TR REL		HSIP	22-Oct	29-Oct	(10,615.55)		(10,615.55)	-
451	T201300102		L53E	HEP NCC, I-495 AT PHILADELPHIA PIKE	TR REL	473	HSIP	18-Nov	18-Nov	(13,500.00)		(13,500.00)	-
452	T201230007		L40E	OPEN END CONSTRUCTION SERVICES, STATEWIDE TRAILS, NCC	CE	133	BIKE PED	28-Jan	29-Jan	48,000.00		48,000.00	-
453	T201230007		M24E	OPEN END CONSTRUCTION SERVICES, STATEWIDE TRAILS, NCC	CE	133	BIKE PED	28-Jan	29-Jan	248,000.00		248,000.00	-
454	T201300301		M24E	HEP SC, SR404 & SR18 INTERSECTION IMPROVEMENTS	UT/OTHER	653		24-Feb		71,462.02			71,462.02
455	T201330009		M400	INDUSTRIAL TRACK GREENWAY PHASE III	PE	481	BIKE PED	19-Jan	20-Jan	(13,840.00)		(13,840.00)	-
456	T201330009		M400	INDUSTRIAL TRACK GREENWAY PHASE III	UT/Other	481	BIKE PED	19-Jan	20-Jan	13,840.00		13,840.00	-
457	T201330009		M40E	INDUSTRIAL TRACK GREENWAY PHASE III	CO	481	BIKE PED	21-Jan	25-Jan	1,643,170.00		1,643,170.00	-
458	T201330009		M40E	INDUSTRIAL TRACK GREENWAY PHASE III	TR	481	BIKE PED	21-Jan	25-Jan	4,000.00		4,000.00	-
459	T201400503		LS5E	SR 4 MARYLAND AVENUE (N-336) RAILROAD CROSSING IMPROVEMENTS	RELEASE		RAIL SAFETY	21-Dec	22-Dec	(226,966.17)		(226,966.17)	-
460	T201400503		LS50	SR 4 MARYLAND AVENUE (N-336) RAILROAD CROSSING IMPROVEMENTS	RELEASE		RAIL SAFETY	21-Dec	22-Dec	(132,126.86)		(132,126.86)	-
461	T201400101		LS20	2012 HIGH RISK RURAL ROADS PROGRAM - TRAFFIC CONTROL DEVICE IMPROVEMENTS	TR REL		HRRRP	22-Oct	3-Nov	(111,006.58)		(111,006.58)	-
462	T201404001		L24E	FY14 TRAFFIC INTERSECTION IMPROVEMENTS PROGRAM	TR RELEASE	101		24-Feb	24-Feb	(160,219.09)		(160,219.09)	-
463	T201407004		M0E1	CANTILEVER AND OVERHEAD SIGN STRUCTURES, OPEN END, FY 16-18	CO	457		1-Dec	2-Dec	1,082,921.28		1,082,921.28	-
464	T201407004		M0E1	CANTILEVER AND OVERHEAD SIGN STRUCTURES, OPEN END, FY 16-18	CE	457		1-Dec	2-Dec	653,250.00		653,250.00	-
465	T201407103		M24E	BR1-291 ON SONGSMITH DR OVER TRIBUTARY TO SMALLEY'S POND	ADVERTISE	413		16-Feb	17-Feb	754,177.96		754,177.96	-
466	T201407104		L24E	BR 1-438 ON N463 BLACKBIRD STATION ROAD OVER BLACKBIRD CREEK	ROW	419	BRIDGE PRES	29-Dec	30-Dec	28,000.00		28,000.00	-
467	T201407107	NF	ER90	BR 1-813 ON I-495 OVER CHRISTINA RIVER, EMERGENCY REPAIRS	PD REL	404		22-Oct	28-Oct	(6,654.67)		(6,654.67)	-
468	T201407107	NF	ER90	BR 1-813 ON I-495 OVER CHRISTINA RIVER, EMERGENCY REPAIRS	CONVERT	404		28-Dec	30-Dec	998,878.05		998,878.05	-
469	T201407107	NF	ER90	BR 1-813 ON I-495 OVER CHRISTINA RIVER, EMERGENCY REPAIRS	ER90	404		28-Dec	30-Dec	(218,479.21)		(218,479.21)	-
470	T201407201		M24E	BR 2-388C ON SR 15 CANTERBURY ROAD OVER WARD BRANCH	CE	572	BRIDGE PRES	27-Jan	29-Jan	6,457.73		6,457.73	-
471	T201407206		M232	BR 2-052B ON K052B WESTVILLE ROAD OVER ALMSHOUSE BRANCH	PE REL	602	BRIDGE PRES	17-Nov	18-Nov	(6,000.00)		(6,000.00)	-
472	T201407303		M2E3	BR 3-713 ON S277 ROBINSONVILLE ROAD OVER LOVE CREEK	AWARD		BRIDGE PRES	19-Oct	19-Oct	134,824.58		134,824.58	-
473	T201407406		M24E	BR 1-651 ON NEWPORT RD OVER CSX RAILROAD	ADVERTISE	435		19-Feb	24-Feb	483,825.88		483,825.88	-
474	T201407601		L1CE	BR 3-152 ON CENTRAL AVENUE AND BR 3-161 ON POPLAR STREET OVER BROAD CREEK	PE	716	BRIDGE PRES	4-Jan	5-Jan	91,258.48		91,258.48	-
475	T201407701		M0E1	STRUCTURE MAINTENANCE, NORTH DISTRICT, OPEN END, FY15-FY17	CNT INC	465		18-Nov	24-Nov	400,000.00		400,000.00	-
476	T201407701		M0E1	STRUCTURE MAINTENANCE, NORTH DISTRICT, OPEN END, FY15-FY17	CONVERT			1-Feb	2-Feb	1,636,228.13		1,636,228.13	-
477	T201412701		M0E1	US113 @ SR18/SR404 (GEORGETOWN) GRADE SEPARATED INTERSECTION	PE	689		19-Jan	20-Jan	1,440,000.00		1,440,000.00	-
478	T201467002		L450	DOVER/KENT COUNTY MPO, UPWP-FY14	RELEASE			22-Oct	26-Oct	(77,388.76)		(77,388.76)	-
479	T201487702		MS31	TURNED DOWN GUARDRAIL, NORTH DISTRICT, FY 15-17	REASSIGN	90		21-Jan	25-Jan	(624,676.66)		(624,676.66)	-
480	T201487703		MS31	TURNED DOWN GUARDRAIL, CANAL DISTRICT, FY 15-17	REASSIGN	90		21-Jan	25-Jan	(723,150.66)		(723,150.66)	-
481	T201500102		LS4E	FY2015 HIGHWAY RAIL GRADE CROSSING PROGRAM - STUDIES	TR REL	95		22-Oct	3-Nov	(21,225.49)		(21,225.49)	-
482	T201500401		MS3E	2014 HAZARD ELIMINATION PROGRAM - TRAFFIC CONTROL DEVICE IMPROVEMENT	TR INC	106		18-Nov	18-Nov	500,000.00		500,000.00	-
483	T201500510		MS50	SR 9 KINGS HIGHWAY (S-268) RAILROAD CROSSING SAFETY IMPROVEMENTS	RR	101		25-Nov	3-Dec	286,642.95		286,642.95	-
484	T201500510		LS5E	SR 9 KINGS HIGHWAY (S-268) RAILROAD CROSSING SAFETY IMPROVEMENTS	RR	101		25-Nov	3-Dec	5,422.05		5,422.05	-
485	T201500301		M0E1	HEP SUSSEX COUNTY, SR 1 AND SR 16 GRADE SEPARATED INTERSECTION	CONVERT			10-Feb	17-Feb	1,200,000.00		1,200,000.00	-
486	T201500701		MS31	SR 273 SIDEWALK, OLD BALTIMORE PIKE TO EAGLE RUN ROAD	PE REL			22-Oct	28-Oct	(2,444)		(2,444)	-
487	T201504109		M23E	WALNUT STREET, FRONT STREET TO 4TH STREET, WILMINGTON	PE	342		12-Nov	13-Nov	288,000.00		288,000.00	-
488	T201504401		Z230	ELKTON ROAD, MD LINE TO CASHO MILL ROAD	PE			22-Feb	24-Feb	1,012,515.00		1,012,515.00	-
489	T201507101	NF	ER90	BR 1-813 ON I-495 OVER CHRISTINA RIVER, EMERGENCY REPAIRS, PHASE 2	CONVERT			1-Feb	2-Feb	101,919.48		101,919.48	-
490	T201507101	NF	ER90	BR 1-813 ON I-495 OVER CHRISTINA RIVER, EMERGENCY REPAIRS, PHASE 2	CONVERT			1-Feb	2-Feb	123,858.69		123,858.69	-
491	T201507101	NF	ER90	BR 1-813 ON I-495 OVER CHRISTINA RIVER, EMERGENCY REPAIRS, PHASE 2	CONVERT			1-Feb	2-Feb	919,322.22		919,322.22	-
492	T201507101	NF	ER90	BR 1-813 ON I-495 OVER CHRISTINA RIVER, EMERGENCY REPAIRS, PHASE 2	CONVERT			1-Feb	2-Feb	11,340.00		11,340.00	-
493	T201507101	NF	ER90	BR 1-813 ON I-495 OVER CHRISTINA RIVER, EMERGENCY REPAIRS, PHASE 2	CONVERT			1-Feb	2-Feb	46,015.72		46,015.72	-

	A	B	C	D	E	F	G	H	I	J	K	L	M
1				FY 2016 FHWA OBLIGATIONAL PLAN TOLL CREDITS						2/25/2016			
2													
3	PG/FINANCE #	PROGRAM FEDERAL FUNDS	APPR CODE	PROJECT TITLE	REASON	STIP	PROGRAM NAME	SUBMIT DATE	AUTH DATE	FEDS AUTH		FUNDS OBLIGATED TO DATE	FUNDS TO BE OBLIGATED
494	T201507101	NF	ER90	BR 1-813 ON I-495 OVER CHRISTINA RIVER, EMERGENCY REPAIRS, PHASE 2	ER90	449		29-Dec	30-Dec	(861.28)		(861.28)	-
495	T201507201		L1C0	BR 2-275A ON PARK BROWN ROAD OVER HORSEPEN ARM DITCH	CO	616	BRIDGE PRES	9-Feb	17-Feb	10,177.40		10,177.40	-
496	T201507201		L1C0	BR 2-275A ON PARK BROWN ROAD OVER HORSEPEN ARM DITCH	CONT		BRIDGE PRES	9-Feb	17-Feb	1,017.74		1,017.74	-
497	T201507201		M2E3	BR 2-275A ON PARK BROWN ROAD OVER HORSEPEN ARM DITCH	ADVERTISE	SM 11/2	BRIDGE PRES	10-Nov	24-Nov	318,200.00		318,200.00	-
498	T201507201		M23E	BR 2-275A ON PARK BROWN ROAD OVER HORSEPEN ARM DITCH	ADVERTISE	SM 11/2	BRIDGE PRES	10-Nov	24-Nov	28,526.00		28,526.00	-
499	T201511002		M001	SR 72 / SR 1 DIVERGING DIAMOND INTERCHANGE	PE TRANSFER	478		2-Feb	3-Feb	(340,073.68)		(340,073.68)	-
500	T201511002		M001	SR 72 / SR 1 DIVERGING DIAMOND INTERCHANGE	CO TRANSFER	478		2-Feb	3-Feb	340,073.68		340,073.68	-
501	T201511002		M0E1	SR 72 / SR 1 DIVERGING DIAMOND INTERCHANGE	TRANSFER	478		2-Feb	3-Feb	561,711.16		561,711.16	-
502	T201567001		M45E	WILMAPCO UPWP FY2015	PF	151		24-Nov	2-Dec	7,000.00		7,000.00	-
503	T201567002		M450	DOVER/KENT UPWP FY2015	PF reducing (MOVE TO CURRENT YEAR)			22-Oct	3-Nov	(86,684.97)		(86,684.97)	-
504	T201569001		LU2E	SAFE ROUTES TO SCHOOL, HARLAN, HANBY AND LANCASHIRE SCHOOLS	DECREASE/CO	123		16-Feb	17-Feb	(3,814.58)		(3,814.58)	-
505	T201569001		LU2E	SAFE ROUTES TO SCHOOL, HARLAN, HANBY AND LANCASHIRE SCHOOLS	CONT	123		16-Feb	17-Feb	3,724.77		3,724.77	-
506	T201569001		LU2E	SAFE ROUTES TO SCHOOL, HARLAN, HANBY AND LANCASHIRE SCHOOLS	ADVERTISE			9-Dec	10-Dec	548,582.43		548,582.43	-
507	T201569001		LU20	SAFE ROUTES TO SCHOOL, HARLAN, HANBY AND LANCASHIRE SCHOOLS	ADVERTISE			9-Dec	10-Dec	815.81		815.81	-
508	T201600101		MS3E	HEP, NCC, SR 273 AND RED MILL ROAD CONNECTOR INTERSECTION IMPROVEMENTS	PE			8-Jan	13-Jan	45,000.00		45,000.00	-
509	T201600901		L21R	OPEN-END CONSTRUCTIN SERVICES, SUSSEX COUNTY	AWARD	SM 12/3/15		11-Dec	14-Dec	79,102.88		79,102.88	-
510	T201600901		MS3E	OPEN-END CONSTRUCTIN SERVICES, SUSSEX COUNTY	AWARD	SM 12/3/15		11-Dec	14-Dec	465,788.10		465,788.10	-
511	T201601201		M40E	US 13 DOVER SIDEWALK IMPROVEMENTS	PE	133	BIKE PED	17-Nov	24-Nov	176,000.00		176,000.00	-
512	T201601202		M302	TOWN OF HARTLY SIDEWALK IMPROVEMENTS	PD	67	BIKE PED	12-Nov	13-Nov	40,000.00		40,000.00	-
513	T201601801		M40E	ON-CALL BICYCLE AND PEDESTRIAN FEASIBILITY ASSISTANCE	PD	133		12-Nov	18-Nov	200,000.00		200,000.00	-
514	T201601802		M40E	BICYCLE/PEDESTRIAN PROJECT DEVELOPMENT, TRAIL RE-SURFACING	PE	133		12-Nov	24-Nov	300,000.00		300,000.00	-
515	T201606103		M0E1	PAVEMENT & REHABILITATION, NORTH IIL, 2016	AWARD	92	PAVING	9-Dec	10-Dec	1,118,364.82		1,118,364.82	-
516	T201606103		M0E1	PAVEMENT & REHABILITATION, NORTH IIL, 2016	CE	92	PAVING	22-Jan	25-Jan	(1,888.90)		(1,888.90)	-
517	T201606103		M0E1	PAVEMENT & REHABILITATION, NORTH IIL, 2016	CONT	92	PAVING	22-Jan	25-Jan	103,226.37		103,226.37	-
518	T201606104		M0E1	PAVEMENT & REHABILITATION, NORHT IV, 2016	AWARD	92		16-Feb	17-Feb	90,206.57		90,206.57	-
519	T201606105		M24E	PAVEMENT AND REHABILITATION, NORTH V, 2016	CONVERT	92		19-Feb	23-Feb	1,456,220.25		1,456,220.25	-
520	T201606106		M24E	PAVEMENT & REHABILITATION, NORTH VI, 2016	ADVERTISE	92	PAVING	19-Jan	20-Jan	1,406,662.07		1,406,662.07	-
521	T201606106		33D0	PAVEMENT & REHABILITATION, NORTH VI, 2016	ADVERTISE	92	PAVING	19-Jan	20-Jan	17,312.68		17,312.68	-
522	T201606106		H240	PAVEMENT & REHABILITATION, NORTH VI, 2016	ADVERTISE	92	PAVING	19-Jan	20-Jan	100.00		100.00	-
523	T201606106		L24E	PAVEMENT & REHABILITATION, NORTH VI, 2016	ADVERTISE	92	PAVING	19-Jan	20-Jan	189,027.89		189,027.89	-
524	T201606302		M0E1	PAVEMENT & REHABILITATION, SUSSEX II	AWARD MOD	92	PAVING	30-Dec	30-Dec	(150,587.00)		(150,587.00)	-
525	T201607402		M0E1	BR 1-686 ON N029 SOUTH WALNUT STREET OVER NORFOLK SOUTHERN RAILROAD	PD	401		20-Nov	24-Nov	280,000.00		280,000.00	-
526	T201607403		M23E	BR 1-684 ON N028 SOUTH HEALD STREET OVER NORFOLK SOUTHERN RAILROAD	PD	439		10-Dec	15-Dec	240,000.00		240,000.00	-
527	T201607701		M0E1	DECK PATCHING, NORTH, INTERSTATE, OPEN END, FY16-18	CO	77		7-Dec	8-Dec	291,820.50		291,820.50	-
528	T201607702		M0E1	STRUCTURE MAINTENANCE, NORTH DISTRICT, OPEN END, FY16-19	ADVERTISE	SM 12/3/15		18-Dec	22-Dec	737,333.31		737,333.31	-
529	T201607702		M24E	STRUCTURE MAINTENANCE, NORTH DISTRICT, OPEN END, FY16-19	ADVERTISE	SM 12/3/15		18-Dec	22-Dec	315,999.99		315,999.99	-
530	T201608301	NF	M002	HORIZONTAL CURVE PROJECT - NATIONAL HIGHWAY SYSTEM (ARTERIALS AND ABOVE)	TR INC	178		27-Oct	28-Oct	3,776.97		3,776.97	-
531	T201609502		M2E2	CRAWFORD CARROLL AVENUE EXTENSION	PE	585		19-Jan	8-Feb	160,000.00		160,000.00	-
532	T201611001		M0E1	CANTILEVER SIGN STRUCTURE MATERIALS, SR 1 NORTHBOUND AUXILIARY LANE	CE INC			19-Oct	19-Oct	1,966.70		1,966.70	-
533	T201611902		M0E1	US 40, SALEM CHURCH ROAD TO WALTHER ROAD	PE	338		10-Feb	10-Feb	1,600,000.00		1,600,000.00	-
534	T201612101	NF	LY20	CHRISTINA RIVER BRIDGE	ROW	459		16-Feb	23-Feb	5,000,000.00		5,000,000.00	-
535	T201620015		M300	TRANSPORTATION ALTERNATIVE PROGRAM, R/W SUPPORT	ROW	67		3-Feb	10-Feb	150,000.00		150,000.00	-
536	T201630003		M40E	SENATOR BIKEWAY	PE	133	BIKE PED	17-Nov	24-Nov	192,000.00		192,000.00	-
537	T201630005		L94E	FY16 RECREATIONAL TRAILS, RE-PROGRAMED FUNDING	PD	70	REC TRAILS	23-Feb	24-Feb	823,067.00		823,067.00	-
538	T201630005		M940	FY16 RECREATIONAL TRAILS, RE-PROGRAMED FUNDING	PD	70		23-Feb	24-Feb	420,400.00		420,400.00	-
539	T201630001	NF	M6T0	UTILITY CONFLICT MATRIX PROGRAM	PE	145		12-Feb	17-Feb	100,000.00		100,000.00	-
540	T201667001		M45E	WILMAPCO UPWP FY2016	PF	151	UPWP	16-Dec	17-Dec	458,278.00		458,278.00	-
541	T201667002		L450	DOVER/KENT UPWP FY2016	PF	151	UPWP	3-Dec	7-Dec	77,388.76		77,388.76	-
542	T201667002		M450	DOVER/KENT UPWP FY2016	PF	151	UPWP	3-Dec	7-Dec	86,684.97		86,684.97	-
543	T201687701		MS31	GUARDRAIL UPGRADES, NEW CASTLE COUNTY, OPEN END, FY16-18	ADVERTISE	110		1-Feb	8-Feb	1,248,023.50		1,248,023.50	-
544										TOTAL - NF funds		45,683,481.93	2/25/2016 GL
545										Non-Formula Funds		9,485,164.33	
546													
547	* Total NF funds out of balance with W-10 total by \$126,191.23. Project T201106101 \$144,116.79 - W-10 shows \$17,925.56.												
548													
549													
550													
551		306,768,749.68		FY2016 BALANCE OF PLANNED OBLIGATIONS									
552													
553												1,487,294.65	
554	FAST	159,120,923.00		FY2016 OBLIGATIONAL AUTHORITY									
555		12,002,035.03		FY2016 SPECIAL LIMITATION EARMARK OBLIGATIONAL AUTHORITY									
556		143,847,996.50		FY2016 BALANCE OF PLANNED OBLIGATIONS									
557		45,683,481.93		FY2016 OBLIGATIONS TO DATE									

	A	B	C	D	E	F	G	H	I	J	K	L	M
1				FY 2016 FHWA OBLIGATIONAL PLAN TOLL CREDITS						2/25/2016			
2													
3	<u>PG/FINANCE #</u>	<u>PROGRAM FEDERAL FUNDS</u>	<u>APPR CODE</u>	<u>PROJECT TITLE</u>	<u>REASON</u>	<u>STIP</u>	<u>PROGRAM NAME</u>	<u>SUBMIT DATE</u>	<u>AUTH DATE</u>	<u>FEDS AUTH</u>		<u>FUNDS OBLIGATED TO DATE</u>	<u>FUNDS TO BE OBLIGATED</u>
558		(18,408,520.40)		FY2016 BALANCE OF OBLIGATIONAL AUTHORITY									



Maryland Department of Transportation
The Secretary's Office

Larry Hogan
Governor
Boyd K. Rutherford
Lt. Governor
Pete K. Rahn
Secretary

February 19, 2016

Ms. Tigist Zegeye
Executive Director
Attn: Ms. Heather Dunigan
Wilmington Area Planning Council
850 Library Avenue,
Suite 100
Newark, DE 19711

Re: Fiscal Reasonableness Statement

Dear Ms. Zegeye:

I am submitting the attached table for use by WILMAPCO in demonstrating the fiscal constraint of the FY 2017-2020 Transportation Improvement Program (TIP). The table presents a summary of capital costs and funding sources from the Maryland Department of Transportation's (MDOT) FY 2016-2021 Consolidated Transportation Program (CTP). The information provided is for the entire State including the Cecil County projects that are included in the WILMAPCO TIP.

The trends and assumptions that support the revenue projections on which MDOT's Capital Program is based are documented in the CTP which is available on the MDOT web site. The information shows that the Department's capital and operating programs can be sustained and supported by the projected revenues.

Should you have additional questions or concerns, please contact me at 410-865-1279, toll free 888-713-1414 or via e-mail at lerickson@mdot.state.md.us

Sincerely,

A handwritten signature in blue ink that reads "Lyn Erickson".

Lyn Erickson
Manager, Regional Planning
Office of Planning and Capital Programming

Attachment

My telephone number is TTY Users Call Via MD Relay
Toll Free Number 1-888-713-1414
7201 Corporate Center Drive, Hanover, Maryland 21076

CONSOLIDATED TRANSPORTATION PROGRAM SUMMARY

The Department annually prepares a State Report on Transportation, consisting of the Maryland Transportation Plan (the "MTP") and the Consolidated Transportation Program ("CTP"). The MTP is a 20-year vision for transportation in the State and identifies the objectives of the Department and its Administrations, discusses accomplishments, current activities and future plans, and highlights issues that require attention. The Department updates the MTP every five years. The CTP is developed within the framework of and is consistent with the MTP. As revenue estimates are revised during the year, the Department adjusts the capital program as necessary.

The CTP is updated annually by the Department and is submitted to the General Assembly on the third Wednesday of January of each year. View the entire CTP at www.mdot.maryland.gov. The CTP contains estimates of expenditures for operating, constructing and improving transportation facilities during the current year, budget request year and the succeeding four-year period. Each year the CTP is developed in accordance with the current projection of six-year financial resources. Appropriations for the first fiscal year of each CTP are made by the General Assembly at its immediately preceding regular session as part of its review and approval of the State Budget. See "STATE GOVERNMENT – Budget" for a discussion of the State's and the Department's budgetary practices.

Financial forecasts used in the CTP are based on currently available estimates of the Department's revenues; administrative, operating and maintenance expenditures; capital expenditures by the Department and its major grant recipients; and receipts of related federal funding. Twelve-month forecasts of all cash receipts and expenditures of the Department are updated quarterly, while six-year forecasts are updated semiannually.

TRANSPORTATION FACILITIES AND PROGRAMS

A summary of the fiscal years 2016 - 2021 CTP is presented below (in millions):

DEPARTMENT OF TRANSPORTATION OPERATING AND CAPITAL PROGRAM SUMMARY BY FISCAL YEAR (5 MILLIONS)										
	CURRENT YEAR		BUDGET YEAR		Planning Years					SIX-YEAR TOTAL
	2016	2017	2018	2019	2020	2021	2022	2023		
CAPITAL PROGRAM										
The Secretary's Office	104.0	144.8	23.9	32.9	14.8	13.9	34.3			
Motor Vehicle Administration	33.2	29.6	28.6	18.6	17.2	16.6	63.2			
Maryland Aviation Administration	241.5	196.1	91.3	35.6	34.2	40.5	639.2			
Maryland Port Administration	121.2	116.9	220.9	212.8	130.0	107.5	909.4			
Maryland Transit Administration	465.8	733.6	862.3	690.0	523.3	469.0	3,744.0			
Washington Metropolitan Area Transit	249.3	233.4	255.8	265.3	273.4	284.1	1,881.3			
State Highway Administration	1,410.9	1,390.1	1,398.7	1,304.9	1,211.4	1,247.4	8,563.4			
TOTAL CAPITAL										
	2,616.0	3,064.5	3,081.5	2,560.1	2,204.3	2,179.0	15,705.4			
Special Funds	1,605.3	1,720.6	1,902.3	1,609.0	1,370.9	1,327.4	9,535.4			
Federal Funds	771.4	1,086.2	978.3	771.2	644.1	705.5	4,965.5			
Other Funds	239.4	257.8	201.0	179.9	189.4	146.1	1,115.5			
OPERATING PROGRAM										
The Secretary's Office	83.1	83.1	85.0	87.0	89.0	91.0	518.2			
Motor Vehicle Administration	204.7	207.0	213.0	220.0	235.0	230.0	1,299.7			
Maryland Aviation Administration	186.9	187.2	192.0	197.0	202.0	206.0	1,171.1			
Maryland Port Administration	51.0	51.6	52.0	53.0	54.0	55.0	316.6			
Maryland Transit Administration	763.3	788.1	799.0	821.0	841.0	859.0	4,871.4			
Washington Metropolitan Area Transit	330.4	323.4	346.0	350.0	379.0	394.0	2,113.8			
State Highway Administration	362.0	271.6	280.0	288.0	295.0	301.0	1,697.6			
TOTAL OPERATING										
	1,871.4	1,912.0	1,967.0	2,016.0	2,085.0	2,136.0	11,987.4			
Special Funds	1,773.9	1,813.7	1,870.0	1,919.0	1,988.0	2,039.0	11,403.6			
Federal Funds	96.6	97.2	97.0	97.0	97.0	97.0	581.8			
Reimbursable Funds	0.9	0.9	-	-	-	-	1.8			

	CURRENT YEAR		BUDGET YEAR		Planning Years					SIX-YEAR TOTAL
	2016	2017	2018	2019	2020	2021				TOTAL
DISTRIBUTION OF SHARED REVENUES										
County and Municipal Program	169.3	177.4	179.0	183.0	184.0	187.0				1,079.7
County and Municipal Program - HUR Restoration	-	-	101.0	150.0	200.0	252.0				703.0
County and Municipal Capital	70.8	70.7	-	-	-	-				141.5
TOTAL DISTRIBUTION OF SHARED REVENUES										
Special Fund:	240.1	248.1	280.0	333.0	364.0	439.0				1,924.2
Special Fund:	174.2	182.3	-	-	-	-				356.5
Federal Fund:	65.9	65.9	-	-	-	-				131.8
DEBT SERVICE REQUIREMENTS										
Special Fund:	-	-	-	-	-	-				-
Federal Fund:	-	-	-	-	-	-				-
DEPARTMENT TOTAL										
Special Funds:	282.7	309.9	354.0	344.0	340.0	401.0				2,031.6
	4,777.5	5,234.6	5,338.5	4,899.1	4,677.3	4,754.0				28,617.0
Special Funds:	3,836.1	4,026.5	4,126.3	3,872.0	3,698.9	3,767.4				23,327.1
Federal Funds:	933.9	1,249.3	1,075.3	668.2	741.1	802.5				5,670.1
Reimbursable Funds:	0.9	0.9	-	-	-	-				1.8
Other Funds:	239.4	257.8	201.0	179.9	189.4	146.1				1,233.5
^a WMATA capital and operating grants in the Secretary's Office budget are shown for informational purposes.										
Includes: County and Municipality transfer funds from the federal government.										
^c Capital Program WMATA Grants line includes federal funds received by WMATA directly.										
^d Other funds are included in the totals for TSO, M&A, NTA and WMATA.										
^e Debt Service for County Bonds is not included in FY 2018 - 2021.										
Funds not received through the Trust Fund. Includes funds from Passenger Facility Charge (PFC), Maryland Transportation Authority (MTA) funds, Certificate of Participation (COP), County participation and federal funds received by WMATA directly.										

Willmington (WILMAPCO)
FY 2015 Obligations
July 01, 2014 - June 30, 2015

Grant	Project Title	TIP ID	State ID	Fund Source	Obligated Funding (\$000)
MD 90-0143	Cecil County Capital	13-118	0217	5307	\$ 736
MD 90-0152	Cecil County Capital	13-118	0217	5307	\$ 676
TOTAL					\$ 1,412

2015 ANNUAL OBLIGATED PROJECTS LIST

WILMAPCO

STATE FY 2015 – JULY 1, 2014-JUNE 30, 2015

**SUBMITTED BY: THE MARYLAND DEPARTMENT OF TRANSPORTATION
OFFICE OF PLANNING AND CAPITAL PROGRAMMING**

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	Bridge Replacement and Rehabilitation (Fund 80)						
MD 272	2891019	CE446B51	TC13-BRIDGE 7036 ON MD 272 OVER AMTRAK	2,323,831.00	M001	7/14/2014	WILMAPCO 3-1
MD 272	2891018	CE446B51	TC13-BRIDGE 7036 ON MD 272 OVER AMTRAK	3,000,000.00	M001	7/8/2014	WILMAPCO 3-1
US 40	1251051	CE359B51	TC11 - OVER BIG ELK CREEK	(8,978.54)	L1C0	9/5/2014	WILMAPCO 3-1
MD 545	1273004	CE333C51	TC-MD 545 OVER LITTLE ELK CREEK	92,783.96	L1CR	7/25/2014	WILMAPCO 3-1
	000A685	CE374B51	TC-BRIDGES AT VAR LOC ON US408,MD273	(66,982.69)	L1CE	10/20/2014	WILMAPCO 3-1
	000B077	CE293D51	7 EXISTING BR ON US1,US40,MD222,MD272	292,929.68	M002	12/23/2014	WILMAPCO 3-1
	000B077	CE293B51	7 EXISTING BR ON US1,US40,MD222,MD272	126,493.15	M240	12/15/2014	WILMAPCO 3-1
	000B077	CE293B51	7 EXISTING BR ON US1,US40,MD222,MD272	77,530.17	M001	12/15/2014	WILMAPCO 3-1
	000A962	AW088B51	TC13-6 BRIDGES ON ROUTES MD 80 AND I-270	8,354.88	L1CE	1/26/2015	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000A064	AT726B21	STREAM MONITORING PROG FOR BRIDGE REPL	(17,864.46)	Q120	8/28/2014	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000A658	AX954B51	INVERT PAVING/REPAIRS TO VAR STRUCTURES	(307,745.16)	L24E	11/24/2014	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000B078	AW139B1P	BRIDGE INSPECTION-STATEWIDE-FY2014 &2015	1,800,000.00	M0E1	6/24/2015	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000B050	AT090B51	TC13-INVERT PAVING/RESTORE 47 STRUCTURES	1,059,200.00	M001	9/23/2014	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000B050	AT090B51	TC13-INVERT PAVING/RESTORE 47 STRUCTURES	471,642.00	M24E	12/8/2014	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000A885	AT097B51	TC12-ACCESS EQUIPMENT OF MOT FOR BR INSP	(544,622.57)	L1CE	6/24/2015	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000A877	AT756C52	TC11-INVERT PAVE/RESTORATION-VAR STRUCT	44,806.98	L050	11/3/2014	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000B078	AW139B1P	BRIDGE INSPECTION-STATEWIDE-FY2014 &2015	1,000,000.00	M24E	5/13/2015	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000A885	AT097B51	TC12-ACCESS EQUIPMENT OF MOT FOR BR INSP	(169,639.93)	33D0	6/24/2015	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000B078	AW139F1P	BRIDGE INSPECTION-STATEWIDE-FY2014 &2015	4,000,000.00	L11E	10/16/2014	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000B078	AW139C1P	BRIDGE INSPECTION-STATEWIDE-FY2014 &2015	1,000,000.00	M001	9/16/2014	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000B078	AW139D1P	BRIDGE INSPECTION-STATEWIDE-FY2014 &2015	1,000,000.00	M240	9/16/2014	MBRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
Total:				\$15,181,738.47			

Congestion Management (Funds 81 and 86)							
	0003211	AX789D23	TC11-CHART SYSTEM NETWORK ENGR FY12-16	648,663.25	Q770	9/12/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003211	AX789B23	TC11-CHART SYSTEM NETWORK ENGR FY12-16	1,000,000.00	M24E	6/16/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003212	AX103C2B	TC11-CATT LAB OPERATION SUPPORT FY 12-14	750,000.00	L240	7/24/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003233	AX106B5B	CHART SUPPORT FOR MATOC FY 12	(423.00)	L24E	8/1/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003211	AX789B23	TC11-CHART SYSTEM NETWORK ENGR FY12-16	345,395.29	L24E	9/12/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003211	AX789B23	TC11-CHART SYSTEM NETWORK ENGR FY12-16	107,359.74	LZ2E	6/16/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003281	AX788B22	CHART OCEAN CITY DETECTORS-O & M FY13-14	233,822.00	M001	7/7/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	3114044	AX257B51	CHART Operation Centers Staffing Support	573,580.56	M240	12/17/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	000A889	AT872B24	TC35-CCTV CAMERA DEPLOYMENT-STWD-PH 5	65,000.00	L05E	6/22/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	000A310	AX509B51	DYNAMIC MESSAGE SIGN (DMS) AT VAR LOC	(107,451.40)	L400	11/3/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	000A889	AT872B24	TC35-CCTV CAMERA DEPLOYMENT-STWD-PH 5	65,000.00	L40E	6/22/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003388	AT028B12	FHWA SHRP2 L01/L06 IMPLEMENTATION ASSIST	196,125.00	M7T0	3/4/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	000A431	AX717B51	STIM-CHART DYNAMIC MESSAGE SIGN-STWD	(140,695.54)	C240	11/25/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000A310	AX509C51	DYNAMIC MESSAGE SIGN (DMS) AT VAR LOC	(1,251,785.11)	Q250	11/3/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	3114038	AX625B21	CHART SUPPORT SERVICES - BCS 2007-06B	(48,370.24)	L240	4/30/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	000B114	AT872B55	CHART CCTV DEPLOY PH 5A-DO,FR,MO,PG,QA	400,000.00	M0E1	12/15/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	000B115	AT872B56	CHART CCTV DEPLOY PHASE 5B-AA,BA,CL,HO	1,000,000.00	M0E1	12/23/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	3114051	AX625B22	STWD CHART SUPPORT EXTENSION-BCS 2007-06	138,619.75	L240	4/2/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	3114054	AX286B15	OPERATIONS ACEDEMY SUPPORT FOR FALL 2013	86,565.00	40TE	8/26/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	000B116	AT872B57	CHART CCTV DEPLOY PHASE 5C-AL,FR,GA,WA	200,000.00	M0E1	12/15/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	000B122	AT620B53	CHART DMS DEPLOYMENT PHASE 4	1,000,000.00	M0E1	6/24/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	P003211	AX789B23	TC11-CHART SYSTEM NETWORK ENGR FY12-16	2,000,000.00	M24E	12/10/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	000A816	AT872B23	TC70-CHART CCTV DEPLOYMENT-PHASE 4	37,500.00	L05E	6/23/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
Total:				\$7,298,905.30			

	Environmental Projects (Funds 24, 25, 26, 74 and 88)						
	000A458	AX750B21	WETLAND/STREAM RESTORATION MONITORING	50,000.00	L240	6/24/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A951	AX071B51	TC125-VAR INTERCH ON US50,MD100,D5 WETLA	82,388.68	M0E1	1/2/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
I-95	000A947	AX080F51	TC125-VEG MGMT-I-495 TO HO/PG COUNTY LI	1,000,000.00	M001	8/5/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A953	AX072B51	TC125-VAR INTERCH ON I70,I95,US29,MD100	212,065.75	L050	4/6/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A977	AX050B51	AT VARIOUS LOCATIONS IN DISTRICTS 3 & 5	31,125.75	M240	8/26/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000A957	AX071B51	TC125-VAR INTERCH ON US50,MD100,D5 WETLA	182,594.64	M24E	12/29/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000B020	AX068C51	AT VARIOUS LOCATIONS IN DISTRICTS 4 & 7	22,187.82	M24E	1/30/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000S676	AW673B51	LANDSCAPE PLANTING FOR DISTRICT 4	(396.00)	Q240	8/12/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000S354	AW886B51	INSTALL-PLANT MAT AT VAR LOCS IN DIST 5	2,651.52	33D0	5/20/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A951	AX070B51	TC125-VAR INTERCH ON US50,MD100,D5 WETLA	714,882.00	L050	9/24/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
MD 10	000B035	AT062B51	TC94-MD10/D5-INTEGRATE RDS VEG MGMT	15,100.46	M001	4/6/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000B039	AT061B51	TC94-US50/MD404/MD309-ROADSIDE VEG MGMT	17,159.94	M0E1	4/6/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A458	AX750B21	WETLAND/STREAM RESTORATION MONITORING	180,265.09	33D0	6/24/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A456	AX747B21	ENVIRONMENTAL MANAGEMENT SYSTEMS DEVELOP	(188,467.10)	LZ10	2/25/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A436	AX632B52	MEET 2011 GOAL-STATEWIDE TREE PLANTING	(8,753.00)	L220	10/8/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A718	AX320B5B	INTEGRATED ROADSIDE VEGETATION IN D-3, 5	(63,471.15)	L22E	8/20/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	0003393	AX823B12	MARYLAND ARCHEOLOGICAL CONSERVATION LAB	55,337.00	L22E	5/26/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
US 29	1091064	AX155B5E	TREE PLANTING AT VAR LOC IN HO/MO COUNTY	28,223.11	L22E	8/19/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
MD 32	1181065	AX931C51	BETWEEN SAPPINGTON STATION AND MD 175	500,000.00	M24E	1/14/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A639	AX986C51	OPEN END CONTRACT-SWM FAC STATEWIDE	374,684.27	M24E	3/3/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
Total:				\$3,207,578.78			

Resurfacing and Rehabilitation (Fund 77)				
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Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000B091	XY407B51	AT VARIOUS LOCATIONS IN CECIL COUNTY	1,000,000.00	M0E1	6/24/2015	WILMAPCO 3-3
US 1	1231040	CE289B51	MD273A TO THE PENNSYLVANIA STATE LINE	1,373,875.00	M001	9/22/2014	WILMAPCO 3-3
MD 282	1280009	CE392B51	CECILTON TO MD213-WESTERN CORP TOWN LIMI	21,765.81	M230	9/19/2014	WILMAPCO 3-3
	000B091	XY407B51	AT VARIOUS LOCATIONS IN CECIL COUNTY	300,000.00	M24E	6/24/2015	WILMAPCO 3-3
	000A756	XX207B52	VAR LOCATIONS IN CECIL COUNTY	(1,024,720.52)	M240	11/26/2014	WILMAPCO 3-3
MD 222	2851008	CE394F51	TC13-US 40 TO I-95	117,914.37	M240	8/26/2014	WILMAPCO 3-3
	000A982	XY231B53	TC94-THINLINE THERMOPLASTIC-VAR LOC D1,2	(134,909.00)	L05E	1/13/2015	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000A982	XY231B53	TC94-THINLINE THERMOPLASTIC-VAR LOC D1,2	(382,642.98)	M240	1/13/2015	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000B034	XY233B57	AT VARIOUS LOCATIONS IN DISTRICT 7	500,000.00	LS3E	8/5/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000B049	XY228B53	AT VARIOUS LOCATIONS IN DISTRICT 3	739,655.00	M001	10/29/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000A989	XY315B51	VAR LOC IN GAITHERSBURG SHOP IN MO CO	2,000,000.00	M23E	11/12/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000B049	XY228B53	AT VARIOUS LOCATIONS IN DISTRICT 3	400,000.00	H240	10/29/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000B049	XY228B53	AT VARIOUS LOCATIONS IN DISTRICT 3	167,692.47	LZ20	8/5/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	P00B034	XY233B57	AT VARIOUS LOCATIONS IN DISTRICT 7	385,358.81	LS3E	9/15/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000S921	XX506B51	VARIOUS LOC IN CARROLL & FREDERICK CO	18,055.00	L24R	2/25/2015	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000S921	XX506B51	VARIOUS LOC IN CARROLL & FREDERICK CO	58,519.08	H240	2/25/2015	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000B093	XY241B57	VARIOUS LOCATIONS IN CL, FR, HO COUNTIES	1,000,000.00	M001	11/14/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000B059	XY236B52	VARIOUS LOCATIONS IN DISTRICTS 3 AND 5	1,500,000.00	MS30	9/15/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000B093	XY241B57	VARIOUS LOCATIONS IN CL, FR, HO COUNTIES	55,992.00	M24E	11/14/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000B058	XY236B51	VARIOUS LOCATIONS IN DISTRICTS 4 AND 7	1,500,000.00	MS30	9/15/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000A821	XY225B57	TRAFFIC BARRIER UPGRADES IN DISTRICT 7	343,876.68	LS3E	8/4/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000A813	XY226B53	TRAFFIC BARRIER UPGRADES IN DIST 3	131,862.67	LS30	4/24/2015	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000A809	XX226B56	INSTALL/UPGR TRAFFIC BARRIER-VAR LOC D-6	(230,000.00)	M240	9/25/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000A809	XY226B56	INSTALL/UPGR TRAFFIC BARRIER-VAR LOC D-6	(23,039.12)	M240	4/30/2015	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000A782	XX627B51	SEALING JOINTS/CRACKS VAR LOC IN MO CO	(62,713.00)	L23E	12/30/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000A800	XY227B55	CONCRETE PAVEMENT REPAIRS-VAR LOC IN D-5	170,545.50	L24E	4/6/2015	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000A614	XX124B56	RESURFACE VARIOUS LOCATIONS IN DIST 2	(230,507.66)	Q240	11/12/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000A674	XX729B51	JOINT/CRACK SEAL VAR LOC IN CA,CH,SM CO.	13,629.89	M240	7/8/2014	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
	000A684	XY227B54	ADA COMPLIANCE AT VAR LOC IN DIST 4	10,200.33	L24R	1/26/2015	BRTB 60-9501-11; CAMPO 09-5; HEPMPO W2014-05; RU Resurfacing; SWMPO 8-3; TPB 3082; WILMAPCO 3-3
Total:				\$9,720,410.33			

	Safety and Spot Improvements (Funds 23, 27, 30, 32, 33, 75, 76, 79, 85 and 87)						
MD 781	9001002	CE345C51	US 40 TO SUBURBAN DRIVE	58,188.64	M23E	3/12/2015	WILMAPCO 3-4
MD 273	2881009	CE385C21	TELEGRAPH ROAD AT MD 213	70,809.00	L400	9/18/2014	WILMAPCO 3-4
MD 273	2881010	CE387B51	TELEGRAPH ROAD AT APPLETON ROAD	500,000.00	M400	4/10/2015	WILMAPCO 3-4
MD 273	2881007	CE387B21	TELEGRAPH ROAD AT APPLETON ROAD	120,000.00	M400	6/24/2015	WILMAPCO 3-4
MD 273	2881006	CE386B21	TELEGRAPH ROAD AT BLUE BALL ROAD	404,460.00	LS20	10/28/2014	WILMAPCO 3-4
	000A799	AX976B52	TRAILERS @ PARKTON WEIGH ST & I95/495 PK	(27,564.54)	L05E	8/4/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
US 301	000A711	AX679C53	AT VARIOUS LOCATIONS IN DISTRICT 5	(162,089.61)	L05E	8/12/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
US 301	000A711	AX679B53	AT VARIOUS LOCATIONS IN DISTRICT 5	(181,327.39)	L24E	8/12/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A749	AX250B51	AT VARIOUS LOCATIONS IN DISTRICT 1	(647,390.69)	L24E	2/23/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
US 40	000B117	AX031B51	BETHANY LA/TYSON RD,JOHNNCAKE RD/COLERID	760,436.00	MS30	9/22/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A712	AX253C51	TRAFFIC BARRIER IMPROVEMENTS IN DIST 4	(1,103.55)	LS3E	11/3/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A749	AX250B51	AT VARIOUS LOCATIONS IN DISTRICT 1	(916,523.93)	33D0	2/23/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
MD 228	P388002	AT993C52	TC12-MD210 TO MARSH HAWK DRIVE	(89,028.56)	M001	3/24/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	1301150	AX997B51	TRAFF BARR PG LINE TO SEVERN RIVER	(81,908.99)	L05E	1/13/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A749	AX250C51	AT VARIOUS LOCATIONS IN DISTRICT 1	(500,000.00)	M240	2/23/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A712	AX253B51	TRAFFIC BARRIER IMPROVEMENTS IN DIST 4	(2,081.11)	LS30	11/3/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A384	AX707B21	STIM-UPGRADE TRAF BARRIER/MEDIAN IN D-2	(139,695.35)	L240	3/23/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A801	XX128B51	ADA COMPLIANCE PROGRAM - DISTRICT 1	6,983.86	LS3E	8/26/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A975	XY234B51	AT VARIOUS LOCATIONS IN DISTRICT 2	28,506.00	M240	8/21/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B053	XX128B52	ADA COMPLIANCE PROGRAM - DISTRICT 1	1,767,190.00	LS3R	6/16/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B100	XY157B51	VAR LOCATIONS IN DISTRICTS 1 AND 2	309,413.00	MS30	8/13/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B094	XY158B51	VARIOUS LOC IN DISTRICTS 3,4,5,6 & 7	1,541,519.00	MS30	5/27/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A932	XX305B56	LIQ THERMOPLASTIC PAVEMENT-DISTRICT 6	1,200,000.00	LS3R	9/15/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000A634	XX639B57	INSTALL RUMBLE STRIPS AT VAR LOC IN D-7	(317,992.99)	LS20	9/24/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B101	AX043BF51	AT VARIOUS LOCATIONS - D3 - FRICTION IMP	204,629.77	HZ10	10/29/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A754	AX941B51	TC11-FRICTION IMPROVEMENTS IN DISTRICT 3	(151,899.17)	LS3E	11/3/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B101	AX043B51	AT VARIOUS LOCATIONS - D3 - FRICTION IMP	911,900.25	M24E	6/22/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A747	XX665B51	AT VARIOUS LOCATIONS IN DISTRICT 1	1,000,000.00	M240	7/25/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B101	AX043D51	AT VARIOUS LOCATIONS - D3 - FRICTION IMP	159,590.00	M001	8/27/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A520	AX806B51	STIM-RR CROSSING MD298,MD302,MD308	(2,123.00)	C240	8/12/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B092	XY148B51	AT VARIOUS LOCATIONS IN BA/HA COUNTIES	1,500,000.00	M240	8/15/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B100	XY157B51	VAR LOCATIONS IN DISTRICTS 1 AND 2	500,000.00	LS30	8/5/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	0003362	AX902B14	ROAD SAFETY AUDIT PROGRAM ADMINISTRATION	225,000.00	MS30	9/16/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B101	AX043B51	AT VARIOUS LOCATIONS - D3 - FRICTION IMP	600,000.00	L240	11/14/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A767	XX438B52	INST RPMS/REPL DAMAGED REFLECTORS IN D-2	(600,781.00)	LS3R	9/24/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A822	AT362B21	TC70 - SIDEWALK RETROFIT PROGRAM	120,000.00	L240	6/22/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A902	AT093B21	TC35 - SIDEWALK RETROFIT PROGRAM	1,000,000.00	M24E	12/23/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A477	AX780B21	85PE CPD TCD STUDY REVIEW	(70,516.79)	L050	5/4/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	P00B080	XY151B51	APC/CPS IN DISTRICT 3,4 AND 5	500,000.00	33D0	6/23/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000A433	XX355B51	STIM-VIDEO DETECTION IN DIST 3, 6 AND 7	(20,137.31)	C200	12/17/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A705	XX663B51	OVERHEAD SIGN STRUC,HIGH MAST LIGHT STRU	(9,682.53)	L05E	5/15/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A445	XX357B51	STIM-INSTALL SIGN LIGHTING SYSTEM-STWD	(164,317.42)	C240		BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A958	XY131B51	SIGNALS IN DISTRICT 1 AND 2	195,554.18	L240	2/3/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A385	XX352B51	STIM-VAR LOCATIONS ON I-95,495,695,I-270	(221,240.44)	C240	2/9/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A705	XX663B51	OVERHEAD SIGN STRUC,HIGH MAST LIGHT STRU	(55,383.91)	L24E	5/15/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A971	XY134B51	SIGNING IN DISTRICTS 6 AND 7	200,000.00	M001	11/20/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A978	XX525B51	AT VARIOUS LOCATIONS IN DISTRICT 3,4 & 5	1,000,000.00	M24E	11/14/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	P00A212	AX142B51	MOD/INST TRAF CONTROL DEVICES IN D-6,7	1,075.60	L240	3/31/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	H00A239	XX339B51	INST UPS AT SIGNALIZED INTERSEC-D 3,6,7	(180,102.94)	L050	3/31/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A978	XX525B51	AT VARIOUS LOCATIONS IN DISTRICT 3,4 & 5	535,896.35	M0E1	11/14/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A376	XX347B51	INSTALL/RECONSTRUCT TRAF SIGNALS-D-3,4,5	(11,196.26)	M240	6/16/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
I-95	000S137	AW336D51	VMS/TAR DEMO PROJ-I-495 & MD 450	(3,063.00)	O470	8/19/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000S793	XX116B54	INSTALL & REPL DAMAGED RPM'S-DISTRICT 4	(15,673.00)	Q240	8/19/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A477	AX780B21	85PE CPD TCD STUDY REVIEW	3,366.96	L24R	5/4/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000S694	XX101B54	INSTALL & UPGRADE RPM'S - DISTRICT 4	(19,772.00)	Q360	8/12/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000S440	AW935C2B	SIGNING DESIGN STWDE-FY 96	(186,292.00)	L030	4/15/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A958	XY131B51	SIGNALS IN DISTRICT 1 AND 2	70,188.68	M232	12/15/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A978	XX525B51	AT VARIOUS LOCATIONS IN DISTRICT 3,4 & 5	39,944.65	H050	10/14/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A478	AX781B21	85PE CPD CONSULTANT PE	(264,187.00)	L240	6/9/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A478	AX781B21	85PE CPD CONSULTANT PE	(71,945.00)	L050	6/9/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A978	XX525B51	AT VARIOUS LOCATIONS IN DISTRICT 3,4 & 5	350,000.00	L05E	10/21/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A226	XX343B51	REP/REPL OH SIGN,HIGH MAST LIGHT, SIG ST	(676.21)	33D0	7/28/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A207	AT936B51	MOD/INST TRAFFIC DEVICES IN DIST 4 AND 5	(323,673.56)	L240	9/23/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A207	AT936B51	MOD/INST TRAFFIC DEVICES IN DIST 4 AND 5	(84,079.00)	L050	9/23/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A077	AT772B51	D-4 MOD/INST SIGNING & PAVEMENT MARKINGS	(14,120.00)	Q240	9/10/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A019	AT604C51	SIGNALS IN DISTRICTS 3,4,5 AND 7	(1,088.46)	H240	9/17/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A748	XX661B51	SIGNALS IN DISTRICTS 1 AND 2	280,930.00	L25E	8/5/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A376	XX347B51	INSTALL/RECONSTRUCT TRAF SIGNALS-D-3,4,5	(31,221.93)	L24E	6/16/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B079	AT051C51	AUTOMATIC TRAFFIC RECORDS STWD	302,546.20	M240	9/9/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A239	XX339B51	INST UPS AT SIGNALIZED INTERSEC-D 3,6,7	213,318.30	L24E	3/31/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A761	XX652B51	LIGHTING IN DISTRICT 5	493,141.90	33D0	12/1/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000A761	XX652B51	LIGHTING IN DISTRICT 5	680,896.10	M24E	1/13/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A763	XX660B51	LIGHTING IN DISTRICTS 1 AND 2	492,932.00	M24E	12/23/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B079	AT051B51	AUTOMATIC TRAFFIC RECORDS STWD	46,970.20	M001	9/9/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A920	XY139B51	AT VARIOUS LOCATIONS IN DISTRICT 5	300,000.00	L05E	1/6/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A376	XX347B51	INSTALL/RECONSTRUCT TRAF SIGNALS-D-3,4,5	(267,623.58)	L05E	6/16/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A375	XX351B51	SIGNAL/RECONSTRUCTS IN D-3	(7,315.44)	C240	2/23/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	0003207	AT423B51	EXISTING ASC II TO ASC III CONTROLLERS	(1,040.00)	H240	9/24/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A348	AX572C21	D-6 TRAF COUNTS/VOLUME DATA COLLECTION	(4,589.00)	Q030	8/19/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A318	XX415B51	MOD/INSTALL LIGHTING IN DISTRICT 4 & 5	(487,779.13)	L240	5/29/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000B080	XY151B51	APC/CPS IN DISTRICT 3,4 AND 5	2,500,000.00	M0E2	6/23/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A920	XY139B51	AT VARIOUS LOCATIONS IN DISTRICT 5	500,000.00	M24E	1/6/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A915	XY132B51	SIGNALS IN DISTRICT 3	500,000.00	M001	9/24/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A915	XY132B51	SIGNALS IN DISTRICT 3	300,000.00	L05E	3/25/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A896	XY128B51	INST/MOD/RECONSTRUCT UPS/TRAF SIG-DIST 3	100,000.00	M23E	4/14/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A836	XY125B51	TRAFFIC CONTROL DEVICES IN DISTRICT 4	608,607.00	M230	10/14/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A731	AX243B27	D-7 TRANSP SAFETY PLANNING/ENGINEERING	(360,781.16)	LS3E	3/31/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000A732	AX242B28	TDSD/IN-HOUSE SIGNAL SYSTEMIZATION	67,000.00	L400	9/24/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
Total:				\$16,571,986.69			

	Other Projects						
	0003374	AT139B25	UNIVERSITY OF MD-REGIONAL OPERATION FORU	51,933.00	M7T0	2/9/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	MD07022	AT034B21	SB - REIMBURSE MD NATIONAL RD ASSOC	42,480.00	L97E	7/1/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	0003361	AT028B11	IMPLEMENTATION ASSISTANCE-FREIGHT MODEL	350,000.00	39TE	7/25/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0001849	AT956B21	RECREATIONAL TRAILS PROGRAM-FY06	(65,509.00)	H940	6/8/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	0001849	AT956B21	RECREATIONAL TRAILS PROGRAM-FY06	(98,593.67)	L940	6/8/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	FY15003	AT723B22	RECREATIONAL TRAILS FY 15 PROJECTS	740,573.00	M94E	1/7/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	0003368	AX028B12	ASSISTANCE FOR ADVANCED TRAVEL ANALYSIS	700,000.00	M8T0	10/22/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003292	CE352ZM3	BARON ROAD OVER CSX N.OF NAZARINE RD-CON	1,990,871.00	L11E	12/12/2014	WILMAPCO 3-1
	S000380	HS232E51	SRTS GYG INFRASTRUCT SAFETY IMPROVEMENTS	202,035.00	LU30	5/26/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	S000380	HS232C51	SRTS GYG INFRASTRUCT SAFETY IMPROVEMENTS	291,522.00	LU2E	5/26/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	0003379	AX352D51	SAFE ROUTES TO SCHOOL PROGRAM	148,000.00	L220	1/16/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	S000380	HS232D51	SRTS GYG INFRASTRUCT SAFETY IMPROVEMENTS	32,700.00	LU2R	5/26/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	0003391	HS233B21	GYG NON-INFRASTRUCT SAFETY IMPROVEMENTS	115,414.00	LU1E	5/26/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	0003391	HS233B21	GYG NON-INFRASTRUCT SAFETY IMPROVEMENTS	122,511.00	LU10	5/26/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	S000380	HS232B51	SRTS GYG INFRASTRUCT SAFETY IMPROVEMENTS	177,110.00	LU3E	5/26/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	0003366	AT472C6B	CHART OCEAN CITY DETECTORS O & M FY 15	292,575.00	M0E1	2/20/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	3114024	AW557B21	SOC 3,4 & 5 & ASSOC FIELD OPERAT	(1,329.00)	Q400	8/19/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	3114053	AT029E6A	CHART ERT SALARY FOR FY 2015	750,000.00	M24E	3/20/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	3114053	AT029D61	CHART ERT SALARY FOR FY 2015	2,277,184.00	M030	10/20/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	MD11002	AB384B61	COST ASSOC WITH HVY RAIN&FLD STWD 9/5/11	(97,662.00)	ER80	9/23/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	3114048	AT040B61	CHART IN-HOUSE STAFF FOR FY 2014	918,285.00	M240	8/15/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003367	AX790B22	CHART LEASED CIRCUITS FOR FY 15	400,000.00	M240	2/3/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	3114053	AT029C61	CHART ERT SALARY FOR FY 2015	525,336.00	L03E	10/20/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003302	AX280B63	CHART VEHICLES FOR FY 2014 - OPERATIONS	904,467.00	M24E	3/31/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	3114053	AT029B51	CHART ERT SALARY FOR FY 2015	2,300,000.00	M24E	6/29/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003241	AX298B91	SAFETY INSPECTION FOR BRIDGE SERVICES	(10,500.00)	L1CR	8/1/2014	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	0003352	AREAWIDE	OLD MILL BOTTOM RD-CSX TRANS 140426F	(1,538.00)	M438	9/12/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A720	AX242B27	COLLECT/MAINTAIN DATE FOR RAILROAD PROG	118,000.00	LS3E	6/22/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	0003311	AT057B51	CONCRETE RD/ROSS AVE-CSX TRANSPORTATION	379,455.00	LS40	8/28/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	0003352	AREAWIDE	OLD MILL BOTTOM RD-CSX TRANS 140426F	1,537.00	438E	9/12/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000A655	AX998C51	RTC-TRANSIT ORIENTED PEDEST ACCESS - D-4	31,155.36	Q240	8/21/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A654	AX995B51	RTC-TRANSIT ORIENTED PEDEST ACCESS - D-3	43,404.06	M24E	6/30/2015	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A780	AX644B53	TC11-TRANSIT ORIENTED PEDEST ACCESS D-5	5,716.24	Q240	7/7/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	000A780	AX644B53	TC11-TRANSIT ORIENTED PEDEST ACCESS D-5	259,769.71	L24E	7/7/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
US 40	1251053	CE389B21	HARFORD CO TO DELAWARE STATE LINE	59,000.00	L24E	6/23/2015	WILMAPCO 3-2
	000A820	AT502B54	TC70-CHESAPEAKE BAY WATERSHED PROGRAM-D6	(1,827.48)	L24E	6/24/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A807	AX264B52	TC11-LEGACY PAVEMENT IMP-DISTRICT 3	92,929.06	33C0	11/5/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A807	AX264C52	TC11-LEGACY PAVEMENT IMP-DISTRICT 3	1,299,409.00	M240	9/9/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A815	AX610B22	TC70-PHASE 1 WATERSHED IMPROVEMENT PLAN	108,000.00	L24E	6/22/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A983	AT088B51	TC56-TMDL AT VARIOUS LOCATIONS IN DIST 7	3,036,499.00	M240	9/23/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A817	AT502D51	TC70-CHESAPEAKE BAY WATERSHED PROGRAM-D4	19,948.50	L050	9/12/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A818	AT502F52	TC70-CHESAPEAKE BAY WATERSHED PROGRAM D7	31,334.16	L24R	11/14/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A805	AX264B51	TC11-LEGACY PAVEMENT IMP-DIST 2/DIST 4	322,717.37	L240	11/4/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A984	AT089B51	TC56-AT VARIOUS LOCATIONS IN DIST 5	986,882.00	M240	7/22/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A847	AT799E53	TC70-SWM AT VARIOUS LOCATIONS IN DIST 5	400,000.00	Q770	8/5/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A863	AX929B51	TC70-SWM AT VARIOUS LOCATION IN DIST 3	302,131.36	L23E	12/12/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A938	AT086C51	TC56-AT VARIOUS LOCATIONS IN DISTRICT 3	1,117,449.02	M230	9/9/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2

Route	Federal #/ FAP	Contract #	Project Description	Fed Obligations	Appr. Code /Fund Type	Oblig Date	TIP/STIP Reference
	000A938	AT086D51	TC56-AT VARIOUS LOCATIONS IN DISTRICT 3	1,000,000.00	M24E	1/13/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A939	AT087D51	TC56-AT VARIOUS LOCATIONS IN DISTRICT 5	2,000,000.00	M230	2/3/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000A820	AT502B54	TC70-CHESAPEAKE BAY WATERSHED PROGRAM-D6	(22,387.18)	L05E	6/24/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	3114049	SD104B94	CHART SYSTEM DEVELOPMENT FY 2015-2016	5,120,000.00	M24E	5/13/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	000B139	AT916	Local Agency Bridge Inspection Program - FY2016/2017 - Other	500,000.00	M24E	6/30/2015	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
US 40	1251055	STATEWIDE	MD 222 TO DELAWARE STATE LINE - INSTALL / REPLACE TRAFFIC BARRIER - CONST	(160,001.65)	L24E	9/5/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	000A966	XX528B51	Statewide-ADA Compliance (Retrofit) Program for FY 2013. - Preliminary Engineering -	384,000.00	M24E	12/17/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	0003400	AX103B2D	CATT Lab Support for FHWA Performance and Data - OTHER -	100,000.00	M448	6/5/2015	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0003390	SP707B2M	Local Technical Assistance Program - FY15	99,863.00	M438	3/31/2015	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
	000B139	AT916	Local Agency Bridge Inspection Program - FY2016/2017 - Other	11,000,000.00	L11E	6/30/2015	BRTB 60-9310-13; CAMPO 09-6; HEPMPO W2014-08; RU Bridge; SWMPO 9-4; TPB 3081; WILMAPCO 3-1
	000A726	AX243B52	DISTRICT 2 - TRANSPORTATION SAFETY ENGINEERING STUDIES	841,900.00	LS3E	4/10/2015	RU Safety/Spot; WILMAPCO 3-4
	0001925	STATEWIDE	Morgan State University Transportation Center	(22,753.00)	LY60	8/1/2014	BRTB 60-9504-04; CAMPO 09-8; HEPMPO W2014-06; RU Congestion Mgmt; SWMPO 13-6; TPB 3085; WILMAPCO 3-11
	0002185	AREAWIDE	FY'97 Develop Fiber Optic Sensor Tank WGT Research and Plan	(2,226.40)	0860	9/16/2014	BRTB 60-9508-19; CAMPO 09-4; HEPMPO W2014-03; RU Safety/Spot; SWMPO 7-2; TPB 3084; WILMAPCO 3-4
	MDSB903	AX983	Scenic Byways Program - SB0926 Marketing Maryland Scenic Byways - Other	60,800.00	L970	9/23/2014	BRTB 60-9506-38; CAMPO 09-3; HEPMPO W2014-05; RU Environmental; SWMPO 6-1; TPB 3038; WILMAPCO 3-2
Total:				\$42,570,568.46			
Grand Total:				\$94,551,188.03			

APPENDIX E

TIP Development and Amendment Process

WILMAPCO TIP Development Process

FY 2017-2020 TIP

(Italic font refers to current FY2016-19 TIP)

2015

- January**
 - Request for FY 2017-20 TIP submissions sent out (including submission for the FY 2016 UPWP)
 - Meet with local government to get project submissions
- February**
 - Joint WILMAPCO/DelDOT public meeting to get feedback on submissions (2/23)
- March**
 - Deadline for project submissions, including DelDOT Pipeline (3/12)
- April**
 - NMTWG reviews bicycle and pedestrian submissions and technical scores for FY 2017-20 TIP (4/7)
 - CMS reviews submissions and congestion criteria technical scores for FY 2017-20 TIP
 - AQ reviews submissions and air quality technical scores for FY 2017-20 TIP (4/9)
 - TAC reviews submissions and technical scores for FY 2017-20 TIP (4/16)
- May**
 - Council approves prioritized project list for inclusion in DelDOT FY 2017-22 CTP (5/14)
- July**
 - *DelDOT provides proposed amendments to FY 2016-19 TIP based on state funding in the Delaware FY 2016 Bond Bill*
 - *Council releases amendments to FY 2016-19 TIP for public comment period. Federally-funded and regionally significant amendments must reflect WILMAPCO priorities. (7/9)*
- August**
 - *Joint WILMAPCO/DelDOT public meeting to seek comments on proposed FY 2016-19 TIP amendments as needed*
 - *PAC (8/17) /TAC (8/20) take action on amendments to FY 2016-19 TIP as needed*
- September**
 - *Council amends FY 2016-19 TIP as needed (9/10)*
- October**
 - DelDOT provides WILMAPCO with its submission to the FY 2017 Delaware Budget Office, incorporating WILMAPCO priorities, for discussion with TAC/AQS/Council
- December**
 - DelDOT supplies WILMAPCO with revised project funding and descriptions 1st week for the FY 2017-20 TIP
 - PAC (12/14)/TAC (12/17)/AQ (12/17) review draft FY 2017-20 TIP
 - Air Quality Conformity Determination completed
- 2016**
- January**
 - FY 2017-20 TIP released for 30-day public comment (including local government/public outreach)
- February**
 - Joint WILMAPCO/DelDOT workshop on draft FY 2017-20 TIP (2/24)
 - Revise FY 2017-20 TIP based on public comments
 - PAC (2/22)/TAC (2/18) adoption of FY 2017-20 TIP
- March**
 - Council adoption of FY 2017-20 TIP (3/10)



Partners with you in transportation planning

TRANSPORTATION IMPROVEMENT PROGRAM SUBMISSION/AMENDMENT FORM

This form must be completed and all questions must be answered in order to process this request.

Date of Submission/Amendment: _____

Sponsoring Agency: _____

Project Name: _____

Project Category: _____

Project Description: _____

Project Justification: _____

Funding: Federal _____ State _____ Local _____ Total _____

Funding	Phase	Current	FY 20__	FY 20__	FY 20__	FY 20__	Total
Total							

All \$\$ x 1,000

1. Does this project require a new conformity determination? _____
(Section 51.400)(C2) "A TTP amendment requires a new conformity determination for the entire TTP before the amendment is approved by the MPO, unless it merely adds or deletes exempt projects listed in (Section 51.460)."

2. Is this project regionally significant? _____
(Section 450.324)(f)(3) "The TTP shall include...all regionally significant transportation projects for which an FHWA or the FTA approval is required whether or not the projects are to be funded with title 23, U.S.C., or Federal Transit Act funds, e.g., addition of an interchange to the Interstate System with State, local, and/or private funds, demonstration projects not funded under title 23, U.S.C., or the Federal Transit Act, etc."

3. Has this project had the opportunity for public comment? _____
(Section 450.326) "... Public involvement procedures consistent with Section 450.316 (b)(1) shall be utilized in amending the TTP, except that these procedures are not required for TTP amendments that only involve projects of the type covered in Section 450.324 (f)."

4. Has this project been found to be financially constrained? _____
(Section 450.324)(e) "The TTP shall be financially constrained by year and include a financial plan that demonstrates which projects can be implemented using current revenue sources (while the existing transportation system is being adequately operated and maintained. The financial plan shall be developed by the MPO in cooperation with the State and transit operator..."

Please indicate funding sources by agency: _____

5. Is this project consistent with the WILMAPCO Metropolitan Transportation Plan? _____
(Section 450.324)(f)(2) "The TTP shall include...only projects that are consistent with the transportation plan."

If not, is there a resolution to amend the Metropolitan Transportation Plan? _____

6. Does the project promote economic development initiatives such as adding or improving access to brownfield locations or to an existing or planned site used for employment, tourism, manufacturing, commercial or industrial purposes, or addresses a problem, topic or issue identified through regional economic development planning? _____

7. Please provide any additional pertinent information below:

**Transportation Improvement Program Submission/Amendment
Description of Public Participation**

Project Name: _____

Which techniques were used to seek public comment (please use additional pages if needed).

_____ Public workshops/meetings

Number of public workshops/meetings: _____

Format: _____

Location(s): _____

Number of attendees: _____

Main issue raised: _____

Consensus of meeting: _____

Overall, the public support for the project was (check one):

_____ Strong support, few concerns _____ Some opposition, many concerns raised
_____ Some support, but some concerns _____ Strong opposition, major problems identified
_____ Mixed, equal support and opposition

Unresolved issues identified: _____

_____ Citizen Advisory/Steering Committee

_____ Survey

Number surveyed: _____

Results: _____

_____ Elected officials briefings

_____ Project web site

_____ Other _____

How was the public notified about the project?

_____ Web page _____ Publications Distribution: _____

_____ Legal notice _____ Newsletter/brochure

_____ Videos _____ Flyers

_____ Radio/television

_____ Other _____

How has the project changed as a result of public comments?

Comment further on the quantity and quality of the public participation:

Transportation Improvement Program Submission

Description: Please describe the transportation problem you would like to have fixed (continue on the back, if necessary).

Frequency of Occurrence: Please identify how often the problem occurs.

Solution: Do you have a suggestion on how to resolve the problem?

What would your solution improve?

Congestion ☐ Safety ☐ Convenience ☐ Appearance ☐ Other ☐

Location: Identify the town, community or area(s) where the problem occurs. Then provide the exact location using cross streets or other landmarks or attach a map.

Contact Information: In case we require more information to help identify or solve the problem, we ask that you please provide us with contact information.

Name _____

Organization (if applicable) _____

Mailing Address _____

Phone Number _____

Email _____

Thank you for your submission. Send this form to:

WILMAPCO
850 Library Ave.
Suite 100
Newark, DE 19711

Phone (302) 737-6205 (Cecil County- 888-808-7088)
Fax (302) 737-9584
Email WILMAPCO@WILMAPCO.org
Website www.wilmapco.org



APPENDIX F

WILMAPCO Prioritization and Project Submissions



PROJECT PRIORITIZATION PROCESS

WILMAPCO has created a Prioritization process to evaluate transportation projects using measurable criteria based on the goals of our long-range plan. It provides a quantitative method to compare projects proposed for our Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP).

STEP 1: Apply screening criteria

Is project consistent with the Regional Transportation Plan and local, county and state transportation plans and land use plans?

If not, project should not be ranked or plan amendments should be made prior to ranking.

STEP 2: Staff calculates technical score

- Using available technical data, WILMAPCO Staff calculates a technical score for each project based on the goals and objectives of the Regional Transportation Plan.
- Each goal has a similar point value, with the maximum for each project of 33 points.

STEP 3: WILMAPCO's Technical Advisory Committee (TAC) reviews technical scoring for accuracy and proposes ranking considering:

WILMAPCO's Technical Advisory Committee (TAC) reviews technical scoring for accuracy and proposes ranking considering:

- Technical score developed by staff
- Urgency of project
- Cost effectiveness/ life cycle costs
- Private/local funding match provided
- Project recommended in adopted transportation plan
- Submitting agency rankings by ensuring that top local priorities receive higher WILMAPCO ranking than lower local priorities
- Other issues not included in ranking
- Additional "special considerations" to break ties and serve as a reality check

STEP 4: WILMAPCO Council ranks submissions

Council ranks submissions considering:

- Technical score developed by staff and reviewed by TAC
- TAC proposed ranking
- Urgency of project
- Cost effectiveness/ life cycle costs
- Private/local funding match provided
- Project recommended in adopted transportation plan
- Submitting agency rankings by ensuring that top local priorities receive higher WILMAPCO ranking than lower local priorities
- Other issues not included in ranking
- Additional "special considerations" to break ties and serve as a reality check

Goal 1: Improve Quality of Life

(Max. 10 points)

- Protect the public health, safety and welfare
- Preserve our natural, historic and cultural resources
- Support existing municipalities and communities
- Provide transportation opportunity and choice

Criteria:

<ul style="list-style-type: none"> ▪ <u>Air Quality</u> – Project expected to improve air quality by: <ul style="list-style-type: none"> ▪ reducing emissions ▪ reducing VMT (Vehicle Miles Traveled) ▪ not adding capacity ▪ increasing access to non-auto modes 3 Project expected to substantially improve air quality (all four bullets apply) 1 Project expected to slightly improve air quality (2-3 bullets) 0 No expected air quality impact (does not add capacity) -3 Negative air quality impact expected

<ul style="list-style-type: none"> ▪ <u>Environmental Justice</u>– Project enhances environment in locations with a high percentage of low-income and/or minority residents. Supportive projects reduce risk of accidents, and/or enhance neighborhoods. Negative impacts include increased accident risk for vehicular and/or non-motorized traffic, displacement of homes or businesses, and/or increased traffic through neighborhoods. 3 Project supports environmental justice in area with high low-income or minority population 1 Project supports environmental justice in area with above average low-income or minority population 0 Project does not impact environmental justice -1 Project negatively impacts area with above average low-income or minority population -3 Project negatively impacts area with high low-income or minority population

F-2

- **Safety** – An “aggregate” scoring system combines the absolute number of accidents and the rate at which accidents occur per 1 million miles of VMT to be used. Scoring is based on a 4-point maximum scale with 4 being the highest priority and zero being the lowest. Points are assigned based on the following:

Crash rate per 1 million miles VMT (past 5 years)	
2	Greater than 3 times the County average
1	2 to 3 times County average
0	At or below the County average
+	
Total number of crashes (past 5 years)	
2	200+ accidents
1	100-200 accidents
0	Less than 100 accidents

Goal 2: Efficiently Transport People (Max. 12 points)

Criteria:

- Improve transportation system performance
- Promote accessibility, mobility and transportation alternatives

- **Congestion Management System** – Corridor improvement recommended in CMS or location with Level of Service (LOS) E or F

If recommended in CMS or LOS E/F*:

- 2 Project within a CMS corridor identified by the CMS Subcommittee
- 1 Road segment with LOS E or F but outside of identified CMS corridors

*** If project meets the above CMS criteria, then the following two criteria will be calculated in addition to the points awarded above.**

+ Average Annual Daily Traffic (AADT)

- 4 Greater than 60,000 AADT
- 3 40,000 – 60,000 AADT
- 2 20,000 – 40,000 AADT
- 0 Less than 20,000 AADT

+ Transit Usage

Transit Load Factor by segment based on the average # of riders vs. # of available seats.

- 3 Greater than 35% capacity
- 2 25 – 35% capacity
- 1 15 – 25% capacity
- 0 Less than 15% capacity

F-3

- **Transportation Justice** – Use percentage of zero-car households, elderly & persons with disabilities instead of low-income/minority (thresholds as determined by EJ report, Phase II), identify projects that support non-motorized or transit alternatives.

- 3 Supportive project within an area of high concentrations of mobility-constrained populations
- 1 Supportive project within an area of moderate concentrations of mobility-constrained populations
- 0 Does not improve mobility or ease access to transportation choices

GOAL 3: Support Economic Activity and Growth (Max 11 pts.)

- Ensure a predictable public investment program to guide private sector investment decisions
- Plan and invest to promote the attractiveness of the region

Criteria:

<ul style="list-style-type: none"> • <u>Freight – Scores using the three-tiered scoring defined in the WILMAPCO Freight & Goods Movement Analysis.</u> Bottlenecks are identified using high truck trip generating traffic zones, areas of high truck crash frequencies and travel time delays which hamper the efficient movement of truck traffic which can effect economic growth and competitiveness. <ol style="list-style-type: none"> 4 “Significant Bottleneck” – Refers to segments with multiple failing criteria, and generally includes roadways which carry the highest traffic volumes and experience heaviest congestion. 3 “Moderate Bottleneck” – Refers to segments that are experiencing some failing, or nearly failing, criteria. There is more variation in scoring across the criteria, with some criteria demonstrating failure and others at more modest levels. 2 “Minor Bottleneck” – Refers to segments that experience one or more criteria that are near failing. While most have only a few criteria showing near failure, others are at acceptable levels. 0 All other road segments
<ul style="list-style-type: none"> • <u>Support of Economic Development Initiatives</u> – Projects that support economic development initiatives. Those include adding or improving access to brownfield locations; an existing or planned site used for employment, tourism, manufacturing, commercial or industrial purposes; or addresses an issue identified through regional economic development planning. <ul style="list-style-type: none"> • For New Castle County, use DE Office of State Planning Policies and Spending map. Areas are defined as follows: <ul style="list-style-type: none"> - <u>Investment Level 1</u>: Dense areas within municipalities, urban places, high density areas and areas with infrastructure and services (i.e. sewer, water, transit, etc..). - <u>Investment Level 2</u>: Less developed municipal areas or fast-growing areas. Also identifies areas in which full services are expected or planned. • For Cecil County, use the State Priority Funding Areas and County Certified Areas <ol style="list-style-type: none"> 3 Project located in Delaware <u>Investment Level 1</u> area or Maryland Priority Funding Area 1 Project located in Delaware <u>Investment Level 2</u> area or Cecil County Certified Area 0 Project not located in either of the above areas
<ul style="list-style-type: none"> ▪ <u>Private or local funding contribution</u> – Local and/or private commitment demonstrated by funding contribution <ol style="list-style-type: none"> 4 Greater than 80% through private/local funds 3 60-80% funded through private/local funds 2 40-60% funded through private/local funds 1 20-40% funded through private/local funds 0 Less than 20% through private/local fund

Wilmington Area Planning Council

850 Library Avenue, Suite 100
Newark, Delaware 19711
302-737-6205; Fax 302-737-9584
From Cecil County: 888-808-7088
e-mail: wilmapco@wilmapco.org
web site: www.wilmapco.org

WILMAPCO Council:

Connie C. Holland, Acting Chair
Delaware Office of State Planning
Coordination, Director

Jennifer L. Cohen,
Delaware Dept. of Transportation
Secretary

Thomas P. Gordon
New Castle County
County Executive

Donald A. Halligan
Maryland Dept. of Transportation
Director, Office of Planning
and Capital Programming

Bill Miners
Chesapeake City
Councilman

Tari Moore
Cecil County Executive

John Sisson
Delaware Transit Corporation
Chief Executive Officer

Michael Spencer
Mayor of Town of Newport

Dennis P. Williams
Mayor of Wilmington

WILMAPCO Executive Director
Tigist Zegeye

May 15, 2015

Hon. Jennifer L. Cohen, Secretary
Delaware Department of Transportation
800 Bay Road
P.O. Box 778
Dover, DE 19903

RE: Prioritization for the FY 2017-2020 Transportation Improvement Program

Dear Ms. Cohen:

I am writing to submit priority projects as voted on by WILMAPCO Council at their May 14 meeting, through the process described in the MOA between WILMAPCO and DelDOT.

For the FY 2017-2020 Transportation Improvement Program (TIP) and the New Castle County element of the Delaware CTP, the priority is to:

1. Adequately fund preservation and safety projects.
2. Complete projects in the approved FY 2016-2019 TIP. If projects must be deferred, use project priority to guide which projects would be delayed, setting priority based upon technical scores. A prioritized project list is enclosed.
3. Complete projects in constrained RTP project list according to the identified in-service dates, setting priority based upon technical scores. The prioritized list of projects not in the TIP list is enclosed.
4. Use prioritized list of projects not in the TIP to identify other regional priorities if funding levels allow for additional projects, setting priority based upon technical scores.

In selecting CMAQ-funded projects, we recommend drawing from the enclosed list of CMAQ eligible projects identified by the WILMAPCO Air Quality Subcommittee. Also enclosed are project recommendations from the WILMAPCO Nonmotorized Transportation Working Group.

Once DelDOT has prioritized projects statewide, we look forward to hearing the status of our submissions. If you have any questions, please call 302-737-6205 to speak to me (ext. 114) or Heather Dunigan (ext. 118).

Sincerely,



Tigest Zegeye
Executive Director

Enclosures (3)

Cc: WILMAPCO Council
Drew Boyce, DelDOT
Bill Geronimo, DelDOT
Bruce Allen, DelDOT
Earle Timpson, DelDOT
Mark Tudor, DelDOT
Heather Dunigan, WILMAPCO

Adopted May 14, 2015		Technical Score Criteria ¹										FY17	FY17
PROJECT		Quality of Life			Transport People				Support Economic Activity & Growth			Technical Score	COUNCIL RANK
		Air Quality	Environmental Justice	Safety	CMS Corridor	CMS ADT	CMS Transit	Transportation Justice (2014)	Freight	Economic Development	Funding Match		
1	PROJECTS IN FY 2016-2019 TIP												
2	Arterial												
3	US 40: US 40/SR 896 Grade Separated Intersection	0	0	4	2	2	1	0	3	3	0	15	1
4	Wilmington Sweep Removal	0	3	0	2	2	2	0	2	3	0	14	2
5	Wilmington Traffic Calming: Walnut: MLK Blvd. to 16th	0	3	0	2	2	2	0	2	3	0	14	2
6	SR 2, Kirkwood Highway and Red Mill Rd. Intersection	0	0	1	1	2	3	0	2	3	0	12	3
7	SR 2 Elkton Rd: Maryland State Line - Casho Mill Rd.	1	0	0	2	2	1	0	3	3	0	12	3
8	SR299: SR 1 - Catherine Street	0	0	2	1	0	2	0	2	3	0	10	4
9	SR 4, Christina Parkway: SR 2 - SR 896	0	0	0	2	2	0	0	2	3	0	9	5
10	US 40: US 40/SR 72 Intersection, including Del Laws Rd.	1	0	0	1	2	1	0	1	3	0	9	5
11	US 13, Philadelphia Pike, Claymont Renaissance Plan Implementation	1	0	1	0	0	0	1	0	3	0	6	6
12	SR 72: SR 71 - McCoy Rd	0	0	0	1	0	0	0	2	1	1	5	7
13	Collectors												
14	Wilmington Riverfront: Christina River Bridge	0	1	1	1	4	2	0	2	3	0	14	1
15	Garasches Lane	1	1	0	0	0	0	0	0	3	0	5	2
16	Expressways												
17	I-295 Westbound: US 13 - I-95	0	0	2	2	4	0	0	4	3	0	15	1
18	SR SR 1/SR72 Diverging Diamond Interchange	0	0	1	1	4	3	0	2	3	0	14	2
19	I-95 & SR 141 Interchange - Commons Blvd	0	0	2	1	2	1	0	4	3	0	13	3
20	SR 1 NB: US 40 to SR 273 - Auxiliary lane	-3	0	1	2	4	3	0	2	3	0	12	4
21	I-95 & SR 141 Interchange - Ramps	0	0	2	0	0	0	0	4	3	0	9	5
22	Road A /SR 7	-3	0	1	2	2	2	0	0	3	0	7	6
23	US 301: MD Line - SR 1	-3	0	1	1	2	0	0	3	1	0	5	7
24	US 301: Spur	-3	0	1	1	2	0	0	3	0	0	4	8
25	Local												
26	Southern New Castle County: Jamison Corner Rd. Relocated at Boyd's Corner	1	0	2	0	0	0	0	0	1	3	7	1
27	Westown: Wiggins Mill Rd: Green Giant Rd. - St Annes Church Rd.	0	0	0	0	0	0	0	0	1	4	5	2
28	Southern New Castle County: Boyd's Corner Rd.: Cedar Ln - US 13	0	0	0	0	0	0	0	0	1	3	4	3

Adopted May 14, 2015		Technical Score Criteria ¹										FY17	FY17
PROJECT		Quality of Life			Transport People				Support Economic Activity & Growth			Technical Score	COUNCIL RANK
		Air Quality	Environmental Justice	Safety	CMS Corridor	CMS ADT	CMS Transit	Transportation Justice (2014)	Freight	Economic Development	Funding Match	Technical Score	COUNCIL RANK
29	Pedestrian/Bicycle												
30	Wilmington Bike Facility Improvements (8th&9th Sts., West&Market Sts.)	1	3	2	2	2	3	3	0	3	0	19	1
31	Bicycle, pedestrian and other improvements, statewide	1	3	1	0	0	0	3	0	3	0	11	2
32	New Castle Industrial Track: s. of Christina River - Riverwalk	3	0	1	0	0	0	0	3	3	0	10	3
33	Myrtle Avenue Sidewalk Improvements	1	0	1	0	0	0	0	0	3	0	5	4
34	Manor Avenue Sidewalk Improvements	0	0	1	0	0	0	0	0	3	0	4	5
35	Transit												
36	Transit Vehicle Replacement and Refurbishment, New Castle County	1	3	1	2	2	3	3	0	3	0	18	1
37	Christiana Mall Park and Ride	1	0	0	0	0	0	0	0	3	0	4	2
38	Claymont Train Station	1	0	0	0	0	0	3	2	3	0	9	3
39	Rail: Newark Regional Transit Center (Newark Train Station)	1	0	0	1	2	2	3	3	3	0	15	4
40	Transit Vehicle Expansion, NCC	3	1	1	1	2	1	3	0	3	0	15	5
41	Rideshare Program, statewide	1	0	0	0	0	0	0	0	3	0	4	6
42	Rail Improvements: Fairplay Station Parking	0	0	2	2	2	3	0	0	3	0	12	7
43	Transit Vehicle Expansion: SR 141	3	1	1	1	2	0	3	2	3	0	16	8
44	Transit Vehicle Expansion: Paratransit	0	0	0	0	0	0	3	0	3	0	6	9
45	NOT IN FY 2016-2019 TIP												
46	Arterial												
47	US 13: SR 71, Tybouts Corner - US 40	0	0	2	2	4	2	0	2	3	0	15	1
48	Churchmans: SR4/Harmony Rd.	0	0	2	2	2	3	0	3	3	0	15	1
49	Churchmans: SR4/SR7 JP Morgan	0	0	2	2	3	2	0	2	3	0	14	2
50	Churchmans: Churchmans Rd. Extension	0	0	2	2	2	2	0	2	3	0	13	3
51	Churchmans: SR2/Harmony Rd.	0	0	1	2	2	3	0	2	3	0	13	3
52	US 40: SR 1 - SR 72, Widening	0	-1	2	1	3	2	0	2	3	0	12	4
53	SR 2: S. Union Street Streetscape	0	0	0	2	2	3	1	0	3	0	11	5
54	Wilmington Initiatives: Market St: 11th St. - 16th St.	1	3	0	2	2	0	0	0	3	0	11	5
55	Churchmans: SR 273/Chapman Rd.	0	0	0	2	2	2	0	2	3	0	11	5
56	SR 141: US 13 - Burnside Blvd.	0	0	2	0	0	0	1	2	3	0	8	6

	Adopted May 14, 2015	Technical Score Criteria ¹											
		Quality of Life			Transport People				Support Economic Activity & Growth			FY17	FY17
		Air Quality	Environmental Justice	Safety	CMS Corridor	CMS ADT	CMS Transit	Transportation Justice (2014)	Freight	Economic Development	Funding Match	Technical Score	COUNCIL RANK
	PROJECT												
57	Tyler McConnell Bridge, SR141: Montchanin Rd. - Alapocas Rd.	0	0	0	1	2	0	0	2	3	0	8	6
58	City of New Castle: SR 9	0	0	0	1	0	2	0	0	3	0	6	7
59	SR 9, River Rd. Area, Dobbinsville	0	0	0	0	0	0	3	0	3	0	6	7
60	US 40: Eden Square Connector	0	0	2	0	0	0	0	0	3	0	5	8
61	US 13, Odessa Transportation Plan Implementation	1	0	0	0	0	0	0	0	3	0	4	9
62	City of New Castle Intersections	0	0	0	0	0	0	0	0	3	0	3	10
63	Newtown Road: SR896 - SR 72	0	0	0	0	0	0	0	0	3	0	3	10
64	US 13: Duck Creek - SR 1	1	0	0	0	0	0	1	0	1	0	3	10
65	Collectors												
66	Wilmington Traffic Calming: 4th St: Walnut - I-95	1	3	4	2	0	2	0	2	3	0	17	1
67	Wilmington Traffic Calming: King/Orange: MLK Blvd. to 13th	1	3	0	2	0	2	0	2	3	0	13	2
68	Wilmington Traffic Calming: 12th St. Connector	0	3	0	0	0	0	0	0	3	0	6	3
69	Brackenville Road Slope Stabilization	0	0	2	0	0	0	0	0	1	0	3	4
70	Possum Park Rd. at Old Possum Park Rd.	0	0	0	0	0	0	0	0	1	0	1	5
71	Expressways												
72	I-95: SR 896 Interchange	0	0	2	2	4	2	0	3	3	0	16	1
73	I:95: Riverfront Interchange	0	-3	2	1	4	3	0	3	3	0	13	2
74	Local												
75	Wilmington Initiatives: Shipley Street	1	3	0	2	0	0	0	0	3	0	9	1
76	Wilmington Initiatives: Tatnall St. Connector	0	0	0	2	0	0	0	0	3	0	5	2
77	Wilmington Riverfront: West St. Connector Extension	0	0	0	2	0	0	0	0	3	0	5	2
78	Southern New Castle County: Cedar Lane Rd.: Marl Pit - Boyd's Corner	1	0	0	0	0	0	0	0	1	3	5	2
79	Reybold Road Extended: SR 72 - Salem Church Rd.	0	0	0	1	0	0	0	0	3	0	4	3
80	Southern New Castle County: Lorewood Grove Rd.: N412A - SR 1	1	0	0	0	0	0	0	0	1	2	4	3
81	Mill Creek Rd. and McKennan's Church Rd. Intersection	0	0	0	0	0	0	1	0	3	0	4	3
82	Other												
83	Aeronautics, New Castle County Airport Terminal Improvements	0	0	2	0	0	0	0	0	1	0	3	1
84	Pedestrian/Bicycle												

Adopted May 14, 2015		Technical Score Criteria ¹										FY17	FY17
PROJECT		Quality of Life			Transport People				Support Economic Activity & Growth			Technical Score	COUNCIL RANK
		Air Quality	Environmental Justice	Safety	CMS Corridor	CMS ADT	CMS Transit	Transportation Justice (2014)	Freight	Economic Development	Funding Match		
85	US 13: Memorial Drive - US 40 Pedestrian Safety Improvements	3	1	2	2	3	3	0	4	3	0	21	1
86	Wilmington Initiatives: Bicycle Improvements	1	3	2	2	2	3	3	0	3	0	19	2
87	US 40 Plan: US 40 Sidepaths (SR 72-SR 1, SR 896-SR 72)	3	1	2	1	3	2	0	2	3	0	17	3
88	US 40: Salem Church Rd - SR 1 Sidepath	1	1	2	1	3	3	0	3	3	0	17	3
89	SR 48: N. DuPont Rd - SR 141 Pedestrian Safety Improvements	1	3	1	1	2	1	1	2	3	0	15	4
90	US 40: SR 72 - Salem Church Sidepath	1	1	2	1	2	1	0	2	3	0	13	5
91	Delaware Avenue Cycletrack	1	0	2	2	2	1	0	2	3	0	13	5
92	DuPont Road Pedestrian Facilities	3	3	0	0	0	0	0	0	3	0	9	6
93	US 40: Newtown Trail & Pedestrian Improvements	1	0	0	0	0	0	0	3	3	0	7	7
94	Churchmans: Red Mill Rd. Sidewalks	1	0	0	1	2	0	0	0	3	0	7	7
95	Wilmington Initiatives: Water Street Walkway	1	0	0	2	0	0	0	0	3	0	6	8
96	Bicycle, Pedestrian: Foulk Rd.	1	0	1	0	0	0	0	0	3	0	5	9
97	Grubb Road Pedestrian Improvements: Foulk Rd. - Naamans Rd.	1	0	0	0	0	0	1	0	3	0	5	9
98	Bicycle, Pedestrian: Marsh Rd.	1	0	0	0	0	0	0	0	3	0	4	10
99	SR 3, Marsh Rd/Washington Street Ext. and SR 3 Pedestrian Improvements	1	0	0	0	0	0	0	0	3	0	4	10
100	Transit												
101	Wilmington DART Bus Hub	1	3	2	2	2	2	0	2	3	2	19	1
102	Transit bus stop improvements - NCC	3	3	1	0	0	0	3	2	3	0	15	2
103	Statewide CAD/AVL - Real time transit info via smart phone	3	3	0	0	0	0	3	0	3	0	12	3
104	US 40: Transit improvements	1	3	0	1	2	2	0	0	3	0	12	3
105	Boys Corner Park and Ride Expansion	1	0	0	1	2	0	0	0	1	0	5	4
106	Rail preservation: NCC Historic Red Clay	0	0	0	0	0	0	0	0	1	0	1	5

1. Technical Score Sources:

Air Quality: review by Air Quality Subcommittee
 Environmental Justice: 2013 Environmental Justice & Title VI Plan
 Safety: DelDOT crash data, 2004-8
 CMS: 2012 Congestion Management System Summary

Transportation Justice: 2014 Accessibility and Mobility Report
 Freight: 2007 WILMAPCO Regional Freight and Goods Movement Analysis
 Economic Development: Delaware Office of State Planning Policies and Spending Map
 Funding Match: DelDOT finance

APPENDIX G

Public Comments

Comment	Response
<p>Regarding the proposed MARC Maintenance Facility in Perryville, MD, would like to see provisions for a loop rail turnaround located around the perimeter of the maintenance facility, to be included in the NEPA evaluation to permit a direct connection between the NS Port Road rail line to the NB CSX freight rail, via the turnaround.</p> <p>Through reciprocal switching (and minor track clearance projects in Chambersburg, PA), CSX would then be able to move doublestack freight to points west of Hagerstown, MD to the DE/PA state line without going through the Baltimore Tunnel while only adding approx 10 linehaul miles to the journey.</p> <p>Also through reciprocal switching, NS could then use the CSX rail through Cecil, New Castle, and Delaware counties to bypass the NEC during the hours of 6am to 10pm, enhancing access to the Port of Philadelphia and northern Delaware. This connection could remove passenger/freight rail conflicts on the NEC through Cecil, New Castle, and Delaware counties. This could also permit doublestack operations between the Boxwood Road facility and points west of Chicago for two Class I railroads from enhancing overall intermodal freight access to the area.</p>	<p>The proposed MARC Maintenance Facility site abuts the NEC only. It does not abut either the NS Port Road or the CSX main line. Establishing rail links from the proposed MARC Maintenance Facility to the NS Port Road and the CSX main line could happen only at monumental economic, environmental, and social cost. Even if the MARC Maintenance Facility site did provide access to both the NEC and the NS Port Road, our understanding is that the Port Road, itself, is not double-stack capable. What's more, there's already a connection between the NEC and the NS Port Road, in Perryville.</p> <p>We still do not have Amtrak's final plan for the NEC, which could, ultimately, free up capacity for freight movements – though not alleviate the double-stack limitations. In the past, CSX has leased time on its main line in our region to Conrail, CP Rail, and NS. Ergo, physical linkages (such as the line through Canby Park connecting the CSX Wilmers yard to the Amtrak West yard) already exist.</p> <p>It is unclear if the "Boxwood Road facility" references the defunct Fisker/GM assembly plant or the CSX Wilmers yard facility. Shifting traffic to the CSX main line could possibly necessitate that facility's being converted to a double-track facility – again at significant economic, environmental, and social cost (the Deer Park – DE 2/273/896 – intersection would need to be re-evaluated, for example).</p>
<p>The TIP info session at the Newark Library was quite informative, substantially because the visual aids provided quick summary info and the nearby staff folks from both (Wilmapco and DelDOT) enabled questioners to get either on-the-spot knowledgeable responses or referrals to further info sources. Well-conceived and well-executed approach. .</p>	<p>Thank you for your feedback</p>
<p>All of us are aware that we have long been in a tight money situation and that no changes are on the horizon. That SHOULD be accompanied by a POSITIVE effort to get the biggest possible bang for each buck spent, particularly government bucks. Yet there is a conspicuous absence of anything resembling cost/benefit analysis in any of the proposed project displays. This is despite the inclusion of a related consideration -- cost effectiveness/life cycle costs -- in Step 4 of Wilmapco's "Project Prioritization Process" brochure (as amended 7/10/2008). A case-in-point demonstrating the importance of cost/benefit analysis came up at the Wilmapco PAC seance on 2/29/2016, in Dan Blevins' SR 141 presentation.</p>	<p>Conducting a full cost/benefit analysis for the TIP is beyond the scope of what WILMAPCO can do with our available staff resources. We do use available resources to collect and analyze data in efficient ways, such as the Bluetooth data collection mentioned.</p>

Comment	Response
<p>The presentation offered before-and-after trip duration data that enabled a showing by simple arithmetic that merely by dynamic adjustment of signal timing, trip durations were reduced by ROM 15%. By questions aimed at extracting info about how much this improvement cost -- evidently insufficiently important to have included in the presentation itself -- I found that the capital cost of equipment permanently installed along 141 was only ROM \$3000/mile. Out of a desire to avoid taking more time on a point already demonstrated, I didn't pursue operating costs.</p> <p>That \$3000/mile capital cost needs to be compared with a representation of the public cost and the government cost -- which are obviously separate -- of NOT achieving the ROM 15% reduction in travel time that results from NOT installing the needed electronics. Indeed that should have been the highlight of the presentation. That's especially important since numerous developers would quite likely pounce on funding such installations on the premise that comparable improvements on comparable roads throughout the county would enable additional development not now possible at anywhere close to the trivial cost of the electronics.</p>	
<p>Two bridges were mentioned at the PAC meeting, at least one of which was highlighted at the TIP gathering last week. One was the two lane bridge across the river to the Wilmington Riverfront. The other was a separate pedestrian/bicycle bridge elsewhere. I have no idea how far apart these two bridges are. On the premise that they may well be not far apart, I wonder what a cost/benefit evaluation would show about one alternative with two separate bridges and a second alternative with one bridge serving pedestrians, bicycles and motor vehicles. After all, we accommodate bicycles and motor vehicles on many major road segments. Even though bicyclists might prefer life in their own universe, some of the rest of us might find the cost to be onerous.</p>	<p>The two projects are a vehicle, pedestrian and bike bridge and the Christina River pedestrian and bicycle bridge. The pedestrian and bicycle project will complete the final mile in a 9-mile facility connecting New Castle to Wilmington off road. The Feasibility Study for the project explored several alignments, including use of the Christina River roadway bridge. The two bridges are approximately 1.26 miles apart.</p> <p>http://www.deldot.gov/information/projects/trails/newcastleindustrialtrack/pdf/IndustrialTrackPhas%203-feasibilityStudy.pdf. While less expensive to build, we did not favor this alternative because of safety and usability concerns. After crossing using the roadway bridge, the route would then need to connect south along US 13, crossing numerous commercial and industrial driveways. We felt that this poor user experience would likely significantly reduce the future use of the route and result in pedestrian crashes.</p>

Bob McGurk
bobmcgurk@gmail.com
357 Marldale Drive, Middletown, DE 19709

Regarding the proposed MARC Maintenance Facility in Perryville, MD:

We would like to see provisions for a loop rail turnaround facility (approx 7,200 LF), located around the perimeter of the maintenance facility, to be included in the NEPA evaluation to permit a direct connection between the NS Port Road rail line to the NB CSX freight rail, via the turnaround.

Through reciprocal switching (and minor track clearance projects in Chambersburg, PA), CSX would then be able to move doublestack freight to points west of Hagerstown, MD to the DE/PA state line without going through the Baltimore Tunnel while only adding approx 10 linehaul miles to the journey.

Also through reciprocal switching, NS could then use the CSX rail through Cecil, New Castle, and Delaware counties to bypass the NEC during the hours of 6am to 10pm, enhancing access to the Port of Philadelphia and northern Delaware.

This connection could remove passenger/freight rail conflicts on the NEC through Cecil, New Castle, and Delaware counties.

This could also permit doublestack operations between the Boxwood Road facility and points west of Chicago for two Class I railroads from enhancing overall intermodal freight access to the area.

Regards,

Bob McGurk, P.E

From: Heather Dunigan
Sent: Friday, January 29, 2016 2:31 PM
To: 'yale45w@yahoo.com'
Cc: Dave Gula; Daniel Blevins
Subject: RE: Christina River Bridge

Dear Mr. Thoms,

Thank you for your feedback about the Christina River Bridge project. Unfortunately, the bridge only clears about 12-16 feet above high tide, so the Kalmar Nyckel will not pass it. In designing the bridge, planners did consider the needs of the Kalmar Nyckel but opted for the lower clearance because just upstream there is a Norfolk Southern freight train swingbridge that has been locked in position for train crossings for many years, and it cannot possibly allow more than 10 feet, if even that. The Kalmar has not passed that bridge ever, so the new bridge will not create a new obstacle. An analysis of navigational impacts may be found at https://www.deldot.gov/information/projects/crb/pdf/ea/10_appendix_a.pdf. This project has been presented at several public workshops, dating back to 2011. The approved FY 2016-19 Transportation Improvement Program includes construction funding beginning in FY 2016.

We will share your comment with DelDOT and the entire WILMAPCO Council for their consideration at their March 10 meeting. Please let me know if you have additional questions or comments.

Thanks,
Heather Dunigan

-----Original Message-----

From: Lloyd Thoms [<mailto:yale45w@yahoo.com>]
Sent: Friday, January 29, 2016 9:24 AM
To: Daniel Blevins
Subject: Christina River Bridge

The proposed bridge should allow access for the Kalmar Nyckel.
Lloyd Thoms
Wilmington, Delaware

From: VSinger01@aol.com [mailto:VSinger01@aol.com]

Sent: Tuesday, March 01, 2016 2:21 PM

To: Daniel Blevins

Cc: vsinger01@aol.com

Subject: TIP comments

Comment Sheet

Transportation Improvement Program

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1. Which proposed project(s) do you like the best?
2. Do you have comments or suggestions about any proposed projects?
3. What other projects should we consider in the future?
4. Other comments:

.

ITEM ONE: The TIP info session at the Newark Library was quite informative, substantially because the visual aids provided quick summary info and the nearby staff folks from both (Wilmapco and DelDOT) enabled questioners to get either on-the-spot knowledgeable responses or referrals to further info sources. Well-conceived and well-executed approach.

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ITEM TWO: All of us are aware that we have long been in a tight money situation and that no changes are on the horizon. That SHOULD be accompanied by a POSITIVE effort to get the biggest possible bang for each buck spent, particularly government bucks. Yet there is a conspicuous absence of anything resembling cost/benefit analysis in any of the proposed project displays. This is despite the inclusion of a related consideration -- cost effectiveness/life cycle costs -- in Step 4 of Wilmapco's "Project Prioritization Process" brochure (as amended 7/10/2008)

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ITEM THREE: A case-in-point demonstrating the importance of cost/benefit analysis came up at the Wilmapco PAC seance on 2/29/2016, in Dan Blevins' SR 141 presentation. The presentation offered before-and-after trip duration data that enabled a showing by simple arithmetic that merely by dynamic adjustment of signal timing, trip durations were reduced by ROM 15%. By questions aimed at extracting info about how much this improvement cost -- evidently insufficiently important to have included in the presentation itself -- I found that the capital cost of equipment permanently installed along 141 was only ROM \$3000/mile. Out of a desire to avoid taking more time on a point already demonstrated, I didn't pursue operating costs.

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That \$3000/mile capital cost needs to be compared with a representation of the public cost and the government cost -- which are obviously separate -- of NOT achieving the ROM 15% reduction in travel time that results from NOT installing the needed electronics. Indeed that should have been the highlight of the presentation. That's especially important since numerous developers would quite likely pounce on funding such installations on the premise that comparable improvements on comparable roads throughout the county would enable additional development not now possible at anywhere close to the trivial cost of the electronics.

.

ITEM FOUR: Two bridges were mentioned at the PAC meeting, at least one of which was highlighted at the TIP gathering last week. One was the two lane bridge across the river to the Wilmington Riverfront. The other was a separate pedestrian/bicycle bridge elsewhere. I have no idea how far apart these two bridges are. On the premise that they may well be not far apart, I wonder what a cost/benefit evaluation would show about one alternative with two separate

bridges and a second alternative with one bridge serving pedestrians, bicycles and motor vehicles. After all, we accommodate bicycles and motor vehicles on many major road segments. Even though bicyclists might prefer life in their own universe, some of the rest of us might find the cost to be onerous.

.
Vic Singer 1219 Stinsford Rd. Newark DE 19713-3360
302 366 8768 vsinger01@aol.com .

Transportation Improvement Program

Welcome to the Wilmington Area Planning Council's public meeting on the Transportation Improvement Program. Your comments will be an important source of information for WILMAPCO to consider when identifying priority projects.

1. Which proposed project(s) do you like the best?

I like the projects that include improvements to pedestrian and bicycle infrastructure. Delaware has a high rate of pedestrian-involved traffic accidents and this situation needs to change. Similarly, while major improvements have been realized, bicycles are too often relegated to shoulders/sidewalks filled with debris and glass.

2. Do you have comments or suggestions about any proposed projects? Please explain.

The "Industrial Track Greenway" is an excellent idea and more of these projects should be implemented. The mass transit improvements are also highly appreciated.

3. What other projects should we consider in the future?

Delaware desperately needs improvements in bicycle infrastructure. Ideally, projects that establish safe and separate bicycle pathways are implemented in the future. The focus in bicycle infrastructure should shift to adequate infrastructure for commuting, including infrastructure that is specifically dedicated to bicycles. I'd like to see more attention being paid to bicycle paths for commuting rather than the current focus on trails.

Also, shoulders now designated as bicycle paths are often not cleaned nearly as rigorously as regular roads resulting in large amounts of glass and debris on shoulders/bike paths.

5. How did you hear about this meeting? (check all that apply)

☐ Workshop flyer ☐ Read in newspaper ☒ Read in WILMAPCO e-news/newsletter ☐ Heard on radio
☐ WILMAPCO website ☐ Facebook ☐ Other

Contact Information

Name: Jos Tamura Street Address: 22 Kings Circle
 City: Newark State: DE ZIP Code: 19702
 Phone Number: 302 332 3146 E-mail: jtamura@delco.edu

Comment Sheet

2-6 2-56 2-70
1-14 ~~2-38~~ (2-57) (2-77)
1-19 (2-41) ~~(2-43)~~ ~~(2-52)~~ ~~(2-53)~~ ~~(2-62)~~
WILMAPCO

Transportation Improvement Program

Welcome to the Wilmington Area Planning Council's public meeting on the Transportation Improvement Program. Your comments will be an important source of information for WILMAPCO to consider when identifying priority projects.

1. Which proposed project(s) do you like the best?

- ① GARASCHES LANE (p. 2-41)
- ② NEW CASTLE COUNTY INDUSTRIAL TRACK GREENWAY
- ③ US 13: DICK CREEK TO SR 1
- ④ US 13: US 40-MEMORIAL DRIVE PEDESTALIAN IMPROVEMENTS

2. Do you have comments or suggestions about any proposed projects? Please explain.

Place more emphasis, priority, and importance on bike transportation. In order to achieve this, fully functional (well-paved, painted, well-lit, and large enough) bike lanes, not just improve wants to existing bike lanes. The plan reads as though bike lanes are an afterthought, leaving those who bike feeling like second-class citizens. If you build it, they will ride.

3. What other projects should we consider in the future?

Research how the city of Greengarden in the Netherlands was able to make their city center completely car-free and how quality of life has improved since the 1970s there.

4. Other comments (Please continue on back if needed):

Revisit modes of transportation that help reduce the emissions that impact other things like flood zones. ~~the~~ Instead of fixing things once they're broken (flooded), work to prevent these types of issues since Delaware is so water-heavy.

THANK YOU! ☺

5. How did you hear about this meeting? (check all that apply)

- ☒ Workshop flyer ☐ Read in newspaper ☐ Read in WILMAPCO news/newsletter ☐ Heard on radio
- ☐ WILMAPCO website ☐ Facebook ☒ Other Community Announcements - Nicole Byers

Lt Gov's office

Contact Information

Name: LAURA ADAIRVE Street Address: 224 KINGS CIR.
City: NEWARK State: DE ZIP Code: 19702
Phone Number: 305 283 9063 E-mail: LADAIRVE@DELF.EDU

Thank you for your participation!

Please turn in before you leave or fax to 302-737-9584, mail to WILMAPCO, Suite 100, 850 Library Avenue, Newark, DE 19711 or comment at our web site at www.wilnapco.org. Call 302-737-6205 if you have any questions.

Transportation Improvement Program

Welcome to the Wilmington Area Planning Council's public meeting on the Transportation Improvement Program. Your comments will be an important source of information for WILMAPCO to consider when identifying priority projects.

1. Which proposed project(s) do you like the best?

2. Do you have comments or suggestions about any proposed projects? Please explain.

Widening of Frazer Rd (Bear Area) to handle increase of traffic due to new neighborhoods along this corridor.

3. What other projects should we consider in the future?

4. Other comments (Please continue on back if needed):

5. How did you hear about this meeting? (check all that apply)

- ☐ Workshop flyer
 ☐ Read in newspaper
 ☐ Read in WILMAPCO news/newsletter
 ☐ Heard on radio
☐ WILMAPCO website
 ☐ Facebook
 ☐ Other *I work at the library*

Contact Information

Name: *Spencer Sain'ts* Street Address: _____
 City: _____ State: _____ ZIP Code: _____
 Phone Number: _____ E-mail: *spencersaints@gmail.com*

TRANSPORTATION PUBLIC WORKSHOP



Photo Credit: DART First State

Share your ideas for transportation

Learn how billions of your tax dollars are proposed to be spent to improve walking, bicycling, driving, and riding public transit.

WILMAPCO and DeIDOT invite you to review the Transportation Improvement Program (TIP), listing the road, bus, rail, bicycle and pedestrian projects proposed for funding in New Castle County, DE and Cecil County, MD. Call 302-737-6205 or email wilmapco@wilmapco.org with comments or questions. Information may also be viewed and commented on at WWW.WILMAPCO.ORG/TIP from January 19 to March 2, 2016.

Wednesday, February 24, 2016

Stop by anytime between 4 - 7 pm

Newark Free Library

750 Library Ave, Newark, DE 19711



WILMAPCO TIP QUICK GUIDE

The TIP is prepared by WILMAPCO in cooperation with the public and local transportation and land use agencies. Broad input is crucial because the TIP identifies regional priorities for how our federal, state and local transportation funding is spent.

How is the TIP Funded?

All federally funded projects must be included in the TIP and most federal funds require matching funds. Much of this revenue is from user fees such as the gas tax. State and local matches are also supplemented by borrowing, state and local taxes, and private funding.

\$866 million
Delaware/Maryland
40%

Delaware/Maryland funds from fuel taxes, tolls, motor vehicle and other fees, & bonds

\$1,125 million
federal
51%

Federal Highway Administration (FHWA) and Federal Transit Administration (FTA)

\$201 million other
9%

Other funding comes from local funds, developer contributions, toll bonds, and grants

Where are the projects?

While projects are located throughout the region, Transportation Investment Areas define appropriate projects based on location, and direct the greatest resources toward serving the most population. WILMAPCO uses a prioritization process to identify benefits by location.

Cecil County 5%

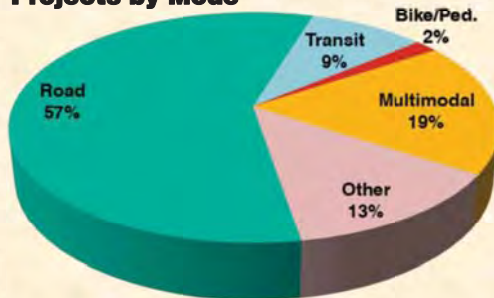
New Castle County
48%

Delaware Statewide
47%

The TIP document is grouped by Cecil County, New Castle County, and Delaware Statewide. Delaware Statewide contains funding for all counties in Delaware and projects do not specify amounts for New Castle County, for example Engineering and Contingency

What Types of Projects are in the TIP?

Projects by Mode



Road—Exclusively for roads and highways

Transit—Bus, passenger rail or paratransit

Bicycle/pedestrian—Walking and cycling transportation

Multimodal—Serves cars, transit, freight, walking and bicycles in a balanced way

Other—Includes aeronautics, port, contingency funds, environmental, equipment, planning, etc.

Projects by Category



Preservation—Maintain an existing facility or service

Management—Enhance existing facility or service to sustain an acceptable level of service

Expansion—New/expanded services and infrastructure

Other—Engineering & contingency, education & training,

HAVE A SAY IN HOW YOUR TRANSPORTATION DOLLAR\$ ARE SPENT

WILMAPCO's Transportation Improvement Program (TIP) funds the region's transportation projects.

The TIP represents the first 4 years of your region's long-range plan, and prioritizes and documents planned projects including roads, buses, rail, bicycle and pedestrian improvements.

How can you participate?

- Stay informed—sign up for our monthly e-news and quarterly newsletter by visiting www.wilmapco.org or calling 302.737.6205
- Attend public meetings or invite us to speak to your group. Two TIP workshops are held each year. In addition, WILMAPCO, DelDOT and MDOT host many public events on individual plans and projects
- Call us or E-mail comments to wilmapco@wilmapco.org



WHAT'S NEW: Draft TIP is available for comment from January 19—March 2, 2016

• NEXT PUBLIC WORKSHOP: FEBRUARY 24, 2016

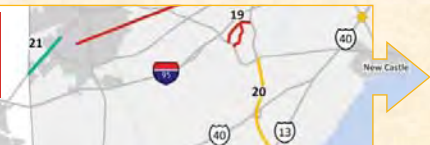
Visit between 4—7 p.m., Newark Free Library, 750 Library Ave, Newark, DE 19711

- Contains \$2.18 billion in road, transit, rail, multimodal & bicycle/pedestrian projects
- Contains 3 percent more funding than the TIP approved in September 2015, with no new projects
- Projects removed due to no funding or changed scope:
 - Boyd's Corner Park and Ride
 - Bridges on Pyles Ford Road, Oak Ridge Road, and Old Corbitt Road
 - SR 896 and Bethel Church Rd Interchange
 - Transit (Paratransit) Vehicle Expansion, NCC
 - Westtown, Wiggins Mill Road

- The following projects are now complete:
 - Bridges on Wedgewood Road, Chesapeake City Road, Augustine Cutoff, and I-495 and Wilmington drawbridges
 - US 13 over the New Castle-Wilmington Industrial Track Greenway, including pedestrian/bike route
 - Cavaliers Mitigation
 - C&D Canal Trail-branch canal to Chesapeake City
 - Elkton Road: Casho Mill Rd to Delaware Ave
 - Glenville Wetland Bank & Subdivision Improvements
 - Mid County Department of Motor Vehicles
 - N412A: Hyett's Corner Rd to Lorewood Grove Rd
 - Pomeroy Trail
 - Road A and Centre Blvd: Fashion Center Entrance
 - S Union Street: Railroad Bridge to Sycamore St
 - Talley Rd: East Coast Greenway/Northern DE Greenway
 - Washington Street, New Castle

WILMAPCO
WILMINGTON AREA PLANNING COUNCIL
850 Library Avenue, Newark, DE
302-737-6205 • wilmapco@wilmapco.org
WWW.WILMAPCO.ORG/TIP

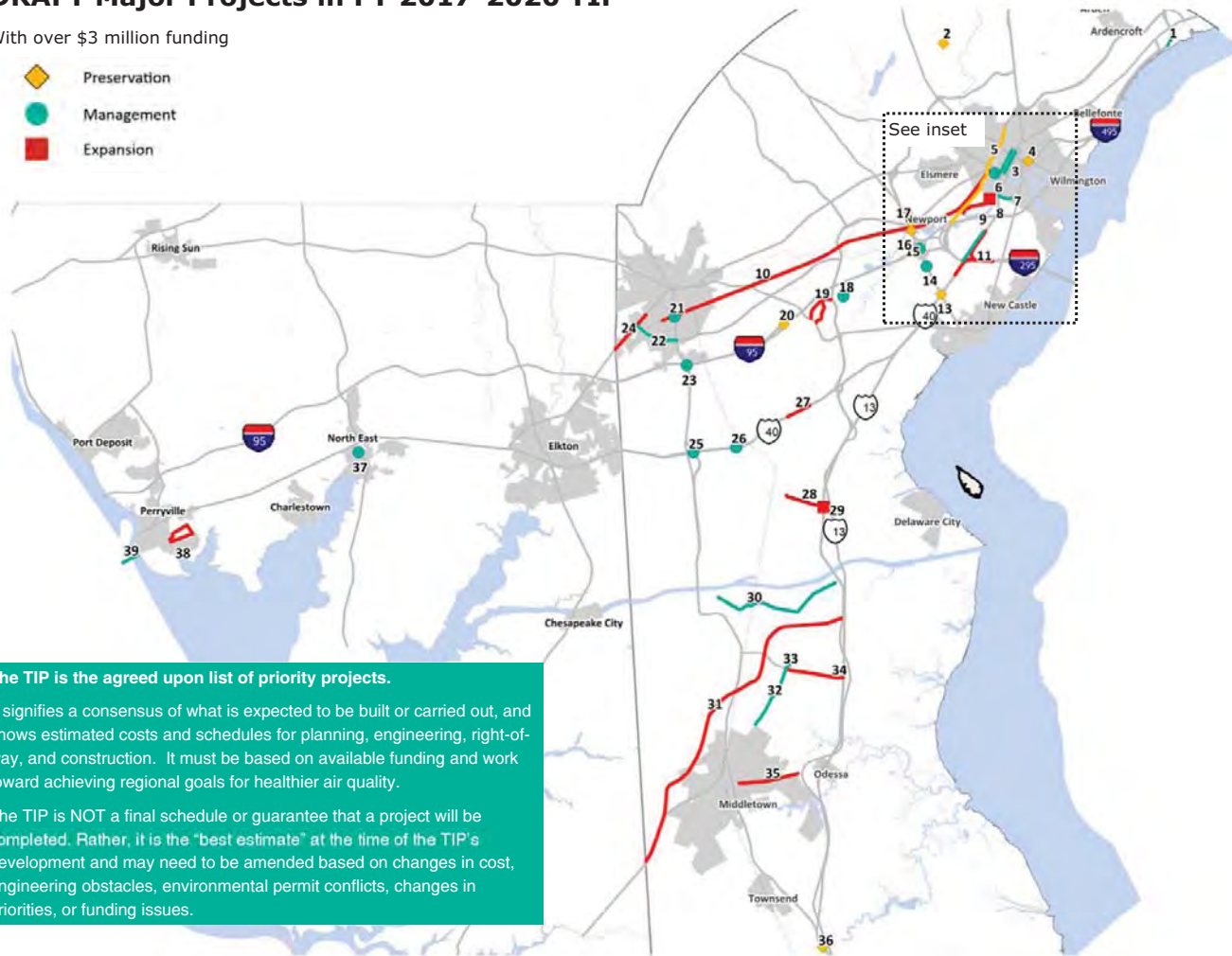
SEE INSIDE FOR PROJECT MAP



DRAFT Major Projects in FY 2017-2020 TIP

With over \$3 million funding

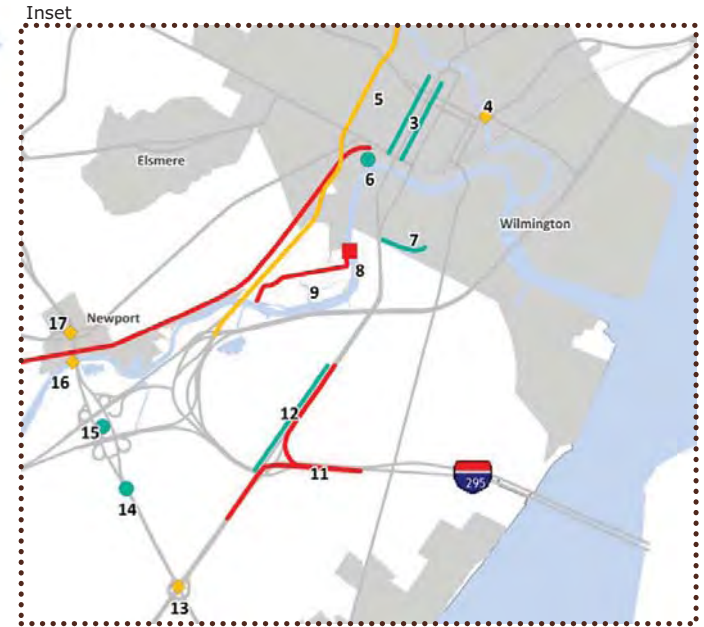
- ◆ Preservation
- Management
- Expansion



The TIP is the agreed upon list of priority projects.

It signifies a consensus of what is expected to be built or carried out, and shows estimated costs and schedules for planning, engineering, right-of-way, and construction. It must be based on available funding and work toward achieving regional goals for healthier air quality.

The TIP is NOT a final schedule or guarantee that a project will be completed. Rather, it is the "best estimate" at the time of the TIP's development and may need to be amended based on changes in cost, engineering obstacles, environmental permit conflicts, changes in priorities, or funding issues.



Example Projects (areawide projects, not mapped)

- Paving, Rehabilitation, Signage, and Pavement Markings
- Safety
- Transit Operating and Capital Funds
- Bridge Preservation
- Bicycle and Pedestrian Improvements and Recreational Trails Program
- Municipal Street Aid and Community Transportation Funds
- Intersection Improvements

Visit www.wilmapco.org/tip or call 302-737-6205 to learn more about these and other projects. In the TIP document, you can read a full description for each project and funding for each year and phase.

ID Project

- 1 Claymont Train Station
- 2 BR 634 on SR 100 over Delaware Valley Railroad
- 3 King & Orange Streets, MLK Blvd. to 13th St.
- 4 BR 577 on Northeast Blvd over Brandywine River
- 5 I-95 Rehab from I-495 to N of Brandywine River
- 6 Wilmington Transit
- 7 Garasches Lane
- 8 Christina River Bridge

ID Project

- 9 NCC Industrial Track Greenway, Phase III
- 10 Third Rail Track Expansion, Newark to Wilmington
- 11 I-295 Improvements, Westbound: I-295 to US 13
- 12 US 13, US 40 to Memorial Drive, Pedestrian Improvements
- 13 BR 680 on SR 141 over US 13
- 14 SR 141 and Commons Blvd Intersection
- 15 SR 141/I-95 Interchange
- 16 BR 159 on James Street over Christina River

ID Project

- 17 BR 501 on SR 141 over SR 4
- 18 Christiana Mall Park and Ride
- 19 Road A/SR 7
- 20 BR 714 on Chapman Road over I-95
- 21 Newark Train Station
- 22 SR 4 from SR 2 to SR 896
- 23 I-95 & SR 896 Interchange Improvements
- 24 SR 2, Elkton Road: MD Line to Casho Mill Rd

ID Project

- 25 US 40 / SR 896 Interchange
- 26 US 40 / SR 72 Interchange
- 27 US 40: Salem Church Rd to Walther Rd
- 28 SR 72: McCoy Road to SR 71
- 29 SR 72/SR 1 Diverging Diamond Interchange
- 30 N412, Lorewood Grove Road, Rd 412A to SR 1
- 31 US 301: Maryland Line to SR 1
- 32 Cedar Lane, Roadway Improvements

ID Project

- 33 Jamison Corner Rd: Relocated to Boyds Corner Rd
- 34 Boyds Corner Rd: Cedar Lane to US 13
- 35 SR 299: SR 1 to Catherine Street
- 36 BR 488 on US 13SB, South of Odessa
- 37 MD 272 Bridge over Amtrak
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