## **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.

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 administrating 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.

**Infrastructure Investment and Jobs Act (IIJA)**--commonly referred to as the Bipartisan Infrastructure Bill and signed into law by President Joe Biden on November 15, 2021. The act includes funding for broadband access, clean water, electric grid renewal in addition to the transportation. About 54 percent (\$643 billion) of the law's \$1.2 trillion total goes toward surface transportation.

**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.

**NOx 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 (NO<sub>2</sub>) 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 reauthorization 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 21<sup>st</sup> 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 (NOx) 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, <a href="http://www.wilmapco.org/rtp/">http://www.wilmapco.org/rtp/</a>
- Congestion Management System (CMS) annually, <u>http://www.wilmapco.org/cms/</u>
- Unified Planning Work Program (UPWP) annually, http://www.wilmapco.org/upwp/
- Transportation Improvement Program (TIP) annually, <u>http://www.wilmapco.org/tip/</u>
- Performance Based Planning through the regional progress report, <u>http://www.wilmapco.org/regional-progress-report/</u>
- Public Participation Plan, <u>http://www.wilmapco.org/ppp/</u>

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).

[29 U.S.C. 794 and 49 CFR, Part 27]

## 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. <u>http://www.wilmapco.org/titlevi/</u>

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/ags/

# Wilmington Area Planning Council

The Tower at STAR Campus 100 Discovery Blvd, Suite 800 Newark DE 19713 302-737-6205; Fax 302-286-7131 e-mail: wilmapco.org website: www.wilmapco.org

## WILMAPCO Council:

John Sisson, Chair Delaware Transit Corporation Chief Executive Officer

**Geoff Anderson** Maryland Dept. of Transportation Chief, Office of Planning, Programming and Delivery

David L. Edgell Delaware Office of State Planning Coordination, Director

Danielle Hornberger Cecil County Executive

Nicole Majeski Delaware Dept. of Transportation

Secretary

Matthew Meyer New Castle County Executive

Michael S. Purzycki Mayor of Wilmington

Eric Scott Thompson Mayor of Elsmere Vacant

cil County Municipalities

Representative WILMAPCO Executive Director Tigist Zegeye

## RESOLUTION

## BY THE WILMINGTON AREA PLANNING COUNCIL (WILMAPCO) FY 2025-2028 TRANSPORTATION IMPROVEMENT PROGRAM **ADOPTING THE**

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

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

Transportation Programs for Maryland and Delaware; and Cecil County and New Castle County portions of the respective Statewide Capital quality conforming 2050 Regional Transportation Plan (RTP) that is the basis for the WHEREAS, the projects included in the FY 2025-2028 TIP are drawn from the air

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

reviews; and WHEREAS, the FY 2025-2028 TIP has undergone appropriate community and technical

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

directed by 23 CFR 450.326, and consistent with the Regional Transportation Plan; WHEREAS, the FY 2025-2028 TIP has been found to be financially constrained, as

does hereby adopt the FY 2025-2028 Transportation Improvement Program. NOW, THEREFORE, BE IT RESOLVED that the Wilmington Area Planning Council

5/23/2024

Date:

John/Sisson, Chairperson Wilmington Area Planning Council



# Wilmington Area Planning Council

302-737-6205; Fax 302-286-7131 e-mail: wilmapco@wilmapco.org website: www.wilmapco.org The Tower at STAR Campus 100 Discovery Blvd, Suite 800 Newark DE 19713

## WILMAPCO Council:

John Sisson, Chair Delaware Transit Corpou Chief Executive Officer Corporation

Programming and Delivery Maryland Dept. of Transportation Chief, Office of Planning, Geoff Anderson

David L. Edgell Delaware Office of State Planning Coordination, Director

Danielle Hornberger Cecil County Executive

Nicole Majeski Delaware Dept. of Transportation Secretary

Matthew Meyer New Castle County Executive

Mayor of Wilmington Michael S. Purzycki

Eric Scott Thompson Mayor of Elsmere

Vacant ecil County Municipalities

Representative

WILMAPCO Executive Director Tigist Zegeye

CERTIFYING THE METROPOLITAN TRANSPORTATION **BY THE WILMINGTON AREA PLANNING COUNCIL** PLANNING PROCESS FOR FISCAL YEAR 2025 RESOLUTION

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

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

planning process is in conformance with regulations; and, WHEREAS, the Infrastructure Investment and Jobs Act (IJJA) requires WILMAPCO to certify that its transportation

WHEREAS, the Federal Regulations for metropolitan transportation planning in 23 CFR 450.336 state that the State(s) and the MPO shall 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;

or business opportunity; (4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex or age in employment

business enterprises in USDOT funded projects; (5) Section 1101 (b) of the FAST Act –Pub. L. 114-357 and 49 CFR Part 26 regarding the involvement of disadvantaged

aid highway construction contracts; (6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-

(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

activities receiving Federal financial assistance; (8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or

(9) Section 324 of title 23, U.S.C., regarding the prohibition of discrimination based on gender; and

individuals with disabilities (10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against

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

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.

5/23/2024 Date:

John Sisson, Chairperson

Wilmington Area Planning Council



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Date	Title	Executive Director	Printed Name	Tigist Zegeye	Signature	Wilmington Area Planning Council	Section 504 of the Rehabilitation Ac against individuals with disabilities.	ection 324 of title 23 U.S.C. regard	The Older Americans Act, as amended (42 U.S.C. 6101), programs or activities receiving Federal financial assistance;	The provisions of the Americans wi 37, and 38;	23 CFR part 230, regarding the implementa Federal-aid highway construction contracts;	Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 ( disadvantaged business enterprises in DOT funded projects;	49 U.S.C. 5332, prohibiting discrimir employment or business opportunity;	itle VI of the Civil Rights Act of 1	In nonattainment and maintenance areas, sections 1 U.S.C. 7504, 7506(c) and (d)) and 40 CFR part 93;	23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;	The Maryland Department of Transportation and the Delaware Depa Planning Council (WILMAPCO), the metropolitan planning organ certify that the transportation planning process is addressing the ma being conducted in accordance with all applicable requirements of:	<b>METROPOLITA</b> (To be submitted with e
Date	Title	Secretary	Printed Name	Paul J. Wiedefeld	Signature	Maryland Department of Transportation	Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.	Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and	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;	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;	23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;	Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in DOT funded projects;	49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;	Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;	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;	this subpart;	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:	METROPOLITAN TRANSPORTATION PLANNING PROCESS SELF-CERTIFICATION (To be submitted with each Metropolitan Transportation Improvement Program)
Date	Title	Secretary	Printed Name	Nicole Majeski	Signature	Delaware Department of Transportation	oart 27 regarding discrimination	sed on gender; and	nination on the basis of age in	2101 et seq.) and 49 CFR parts 27,	portunity program on Federal and	arding the involvement of	, national origin, sex, or age in	nd 49 CFR part 21;	the Clean Air Act, as amended (42		nsportation and the Wilmington Area Wilmington urbanized area, hereby he metropolitan planning area and is	NG PROCESS provement Program)

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VILMAPCO

# Wilmington Area Planning Council

The Tower at STAR Campus 100 Discovery Blvd, Suite 800 Newark DE 19713 302-737-6205; Fax 302-286-7131 e-mail: wilmapco@wilmapco.org website: www.wilmapco.org

# RESOLUTION

## **BY THE WILMINGTON AREA PLANNING COUNCIL (WILMAPCO) APPROVING THE RELEASE OF THE DRAFT FY 2025-2028** 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

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

Maryland and Delaware; and New Castle County portions of the respective Statewide Capital Transportation Programs for conforming 2050 Regional Transportation Plan (RTP) that is the basis for the Cecil County and WHEREAS, the projects included in the FY 2025-2028 TIP are drawn from the an air quality

found to be air quality conforming; and WHEREAS, the FY 2025-2028 TIP has undergone appropriate technical review and has been

at the upcoming public workshop; and WHEREAS, the public will have the opportunity to comment on the Draft FY 2025-2028 TIP

by 23 CFR 450.326; and WHEREAS, the MPO has determined that the projects are financially constrained, as directed

priority list of projects; WHEREAS, the FY 2025 projects contained in the FY 2025-2028 TIP will be utilized as the

a public review period. hereby approve the release of the draft FY 2025-2028 Transportation Improvement Program for NOW, THEREFORE, BE IT RESOLVED that the Wilmington Area Planning Council does

Date: 514 2024 Job

John Sisson, Chairperson Wilmington Area Planning Council



WILMAPCO Council:

John Sisson, Chair Delaware Transil Corporation Chief Executive Officer

David L. Edgell Delaware Office of State Planning Coordination, Director

Danielle Hornberger Cacil County Executive

Nicole Majeski Delaware Dept. of Transportation Secretary

Matthew Meyer New Castle County Executive

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

Michael S. Purzycki Mayor of Wilmington

Eric Scott Thompson Mayor of Elsmere

Vacant Cecil County Municipalities

WILMAPCO Executive Director Tigist Zegeye

## **WILMAPCO Organization**



## **APPENDIX C**

## **Air Quality Conformity Analysis**

Learn more at http://www.wilmapco.org/aqs/

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## WILMAPCO Council:

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

Geoff Anderson Maryland Dept. of Transportation Chief, Office of Planning, Programming and Delivery Decid I. Edvol

David L. Edgell Delaware Office of State Planning Coordination, Director

Danielle Hornberger Cecil County Executive

Nicole Majeski Delaware Dept. of Transportation Secretary

Matthew Meyer New Castle County Executive

Michael S. Purzycki Mayor of Wilmington

Eric Scott Thompson Mayor of Elsmere

Vacant Cecil County Municipalities Representative

WILMAPCO Executive Director Tigist Zegeye

## MEMORANDUM

<b>To:</b>	Tigist Zegeye, Executive Director, WILMAPCO
From:	Bill Swiatek, Principal Planner, WILMAPCO
Date:	May 29, 2024
Re:	FY 2025- 2028 TIP Air Quality Conformity Determination
Staff and the WII the FY 2025- 28	Staff and the WILMAPCO Air Quality Subcommittee have reviewed all projethe FY 2025-28 TIP and discussed their air quality impacts. The group found

projects do not trigger new regional emissions analyses. No new regionally significant projects were added to the FY 2025-28 TIP and the modeled horizon years of existing regionally significant projects remained intact. id that these ects found in

WILMAPCO Council on March 9, 2023. Therefore, the FY 2025-28 TIP conformity determination will rely on the 2050 RTP: 2023 Update /Amended FY 2023-26 TIP regional emissions analyses, adopted by the

CCs: Heather Dunigan, WILMAPCO Enos Han, FHWA Greg Becoat, EPA



/ILMAPCO

## **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.

## 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 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.
- 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.

## 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).

		1120		simated Spenam	5 5411114	• •			
		State		Federal		Other		TOTAL	Element
All \$ x 1000		Funds	Percent	Funds	Percent	Funds	Percent		Percent
	2025	336,898.0	63%	167,411.8	31%	32,485.8	6%	536,795.6	
Delaware	2026	293,789.8	64%	165,051.5	36%	2,907.7	1%	461,749.0	
Statewide	2027	294,031.0	59%	204,631.1	41%	2,782.7	1%	501,444.8	
Element	2028	261,123.5	54%	223,199.8	46%	2,182.7	0%	486,506.0	
	TOTAL	1,185,842.4	6 <b>0</b> %	760,294.1	38%	40,358.9	2%	1,986,495.4	71%
	2025	54,733.1	19%	222,495.5	76%	13,952.5	5%	291,181.1	
New Castle	2026	34,195.8	19%	145,815.9	79%	3,737.5	2%	183,749.2	
County	2027	22,532.4	18%	97,555.7	78%	5,237.5	4%	125,325.6	
Element	2028	6,812.2	7%	83,877.9	89%	3,237.5	3%	93,927.5	
	TOTAL	118,273.5	17%	549,745.0	79%	26,165.0	4%	694,183.4	25%
	2025	29,745.0	57%	21,932.4	42%	380.7	1%	52,058.1	
Cecil County	2026	13,616.0	41%	19,484.4	58%	422.7	1%	33,523.1	
	2027	4,453.0	19%	18,665.4	79%	454.7	2%	23,573.1	
Element	2028	4,423.0	19%	18,480.4	79%	407.7	2%	23,311.1	
	TOTAL	52,237.0	39%	78,562.6	59%	1,665.8	1%	132,465.4	5%
	2025	421,376.1	48%	411,839.8	47%	46,819.0	5%	880,034.9	
Combined	2026	341,601.6	50%	330,351.8	49%	7,067.9	1%	679,021.3	
	2027	321,016.4	49%	320,852.1	49%	8,474.9	1%	650,343.5	
Total	2028	272,358.7	45%	325,558.0	54%	5,827.9	1%	603,744.6	
	TOTAL	1,356,352.9	48%	1,388,601.7	49%	68,189.7	2%	2,813,144.3	

## FY 2025-2028 Estimated Spending Summary

## 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 MAP-21 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.

Project Title	P6	Finance #	Phase	Funding Source (pro-rata)	FY25 State Auth	FY25 Fed OB	FY25 Fund	FY26 State Auth	FY26 Fed OB	FY26 Fund	FY27 State	FY27 Fed OB	FY27 Fund	FY28 State	FY28 Fed OB	FY28 Fund
					Auth		Code	Auth		Code	Auth		Code	Auth		Code
I-95 and SR896 Interchange I-95 and SR896 Interchange Total	14-51515	T201609002	с	50/50 TC		40,000,000 <b>40,000,000</b>	AC Various		42,375,000 <b>42,375,000</b>	AC Y001		16,771,431 <b>16,771,431</b>	AC Y001			
I-95 and SR896 Interchange Total I-295 Northbound from SR141 to US 13	19-10001	T202109101	C	80/20 TC	-	10,000,000	AC Y001	-	<b>42,375,000</b> 8,000,000	AC Y001	-	<b>16,771,431</b> 7,000,000	AC Y001	-	-	
I-295 Northbound from SR141 to US 13 Total	19 10001	1202105101	C	00/2010	-	10,000,000	ACTOOL	-	8,000,000	AC 1001	-	7,000,000	AC 1001			
SR 1 Widening, Road A to US40	20-03067	T202011001	ROW	80/20 TC		4,000,000	Y230					,,				
SR 1 Widening, Road A to US40 Total					-	4,000,000		-	-		-	-		-	-	
SR1 at Tybouts Corner	20-67082	T202111001	ROW	80/20 TC								1,000,000	Y001			
SR1 at Tybouts Corner Total	2024 00067	T202411001	POW/	90/20 TC	-	-	V220	-	-		-	1,000,000		-	-	
Bear Road and Reybold Drive Intersection Imp Bear Road and Reybold Drive Intersection Imp	2024-00067 2024-00067	T202411001 T202411001	ROW	80/20 TC 80/20 TC		143,000	Y230	_	2,445,000	Y230						
Bear Road and Reybold Drive Intersection Imp		1202411001	C	00/2010	-	143,000		-	2,445,000	1250	-					
SR 4, Christina Parkway from SR 2, Elkton Roac	04-00186	T200410301	ROW	80/20 TC		300,000	Y230		_,,							
SR 4, Christina Parkway from SR 2, Elkton Road					-	300,000		-	-		-	-		-	-	
SR9, New Castle Ave, Landers Lane to A Street	19-10006	T202212903		80/20 TC		1,500,000	Y003									
SR9, New Castle Ave, Landers Lane to A Street	19-10006	T202212903	с	80/20 TC				-				500,000	Y003		7,000,000	AC Y230
SR9, New Castle Ave, Landers Lane to A Street						1,500,000		-	-		-	500,000		-	7,000,000	
US13, US40 to Memorial Drive Pedestrian Imp	14-31313	T201601102	PE	80/20	50,598	202,393	Y230									
US13, US40 to Memorial Drive Pedestrian Impr			-		50,598	202,393		-	-		-	-		-	-	
US13 Paving and Pedestrian Improvements - L	19-33001	T201901102		80/20 TC		6,000,000	AC Y003		4,000,000	AC Y003		4,000,000	AC Y001		3,000,000	AC Y001
US13 Paving and Pedestrian Improvements - Lia US13: I-495 to PA Line 2	ingolien Bivd to Ba 1-20015	acon/Boulden Blvo	PE	100% State	- 600,000	6,000,000		-	4,000,000		-	4,000,000		-	3,000,000	
US13: I-495 to PA Line Total				100/0 State	600,000			-			-	-				
4th Street, Walnut Street to Adams Street	04-00172	T202001103	с	80/20 TC	000,000	2,500,000	Y230		-			-				
4th Street, Walnut Street to Adams Street Tota					-	2,500,000		-	-		-	-		-	-	
Walnut Street, 3rd Street to 16th Street	04-00166	T200401101	С	80/20 TC		-			3,000,000	AC Y230		3,000,000	AC Y230		-	-
Walnut Street, 3rd Street to 16th Street Total					-	-		-	3,000,000		-	3,000,000		-		
HSIP NCC, Old Baltimore Pike and Salem Churc	11-26348	T201200105	PE	90/10 TC					800,000	YS30						
HSIP NCC, Old Baltimore Pike and Salem Church	Road Total				-	-		-	800,000		-	-		-	-	
SR4, Ogletown Stanton Road/SR 7, Christina SI	04-00136	T200011101		100% State	500,000											
SR4, Ogletown Stanton Road/SR 7, Christina SI	04-00136	T200011101		80/20 TC	-	800,000	Y230	-								
SR4, Ogletown Stanton Road/SR 7, Christina Sta		-		/	500,000	800,000		-	-		-	-		-	-	
US 40 & SR 896 Improvements US 40 & SR 896 Improvements Total	10-10099	T201611901	PE	80/20	100,000 100,000	400,000 <b>400,000</b>	Y230									
US 40, Salem Church Road to Walther Road	04-00144	T201611902	c	80/20 TC	100,000	4,000,000	AC Y460	-	- 5,500,000	AC Y460	-	8 000 000	AC Y460/Y001		- 7,500,000	AC Y001
US 40, Salem Church Road to Walther Road Tot		1201011502	C	00/2010	-	4,000,000	AC 1400	-	5,500,000	AC 1400	-	8,000,000	AC 1400/1001		7,500,000	ACTOOL
US 40 (Pulaski Hwy) and SR 7 (Bear Christiana	20-20003	T202304101	PE	80/20 TC		.,,			-,,			-,,			.,,	
US 40 (Pulaski Hwy) and SR 7 (Bear Christiana R					-	-		-	-		-	-		-		
Edgemoor Rd Bicycle and Pedestrian Improver	21-00220	T202201101	PE	100% Other	-	-		-	-		-	-		-	-	
Edgemoor Rd Bicycle and Pedestrian Improver	21-00220	T202201101	ROW	100% Other	-	-		-	-		-	-		-	-	
Edgemoor Rd Bicycle and Pedestrian Improver	21-00220	T202201101	С	100% Other	-	-		-	-		-	-		-	-	
Edgemoor Rd Bicycle and Pedestrian Improvem		intz Blvd to Hay Ro			-	-		-	-		-	-		-	-	
Port Area Truck Parking Facility Near Wilmingt	23-20001		PE	100% State	-	-		-	-		862,500	-		-	-	
Port Area Truck Parking Facility Near Wilmingto					-	-		-	-		862,500	-		-	-	
Sears Boulevard Extension Sears Boulevard Extension	22-23456 22-23456	T202209902 T202209902	PD ROW	100% Other 100% Other	-	-		-	-		-	-		-	-	
Sears Boulevard Extension Total	22-23430	1202209902	KUW	100% Other	-	-		-	-		-	-		-		
Denny Road and Lexington Parkway Intersection	18-01119	T202004103	PE	100% State		-										
Denny Road and Lexington Parkway Intersection	18-01119	T202004103	ROW	100% State	-			-			-			-		
Denny Road and Lexington Parkway Intersection	18-01119	T202004103	CE	80/20								-		-	-	
Denny Road and Lexington Parkway Intersection	18-01119	T202004103	с	80/20	-	-		-	-		-	-		-	-	
Denny Road and Lexington Parkway Intersection	18-01119	T202004103	Traffic	80/20							· ·	-		-	-	
Denny Road and Lexington Parkway Intersection	18-01119	T202004103	Contingency	80/20							-	-		· ·	-	
Denny Road and Lexington Parkway Intersection		otal	25	1000	-	-		-	-		-	-		-	-	
	1-20010		PE	100% State				1,000,000	-							
East 7th Street Total Maryland Ave. and Monroe St. (Maryland Ave 2	1 20012		PE	100% State	-	-		1,000,000 800,000	-		-	-		-	-	
Maryland Ave. and Monroe St. (Maryland Ave. 2 Maryland Ave. and Monroe St. (Maryland Ave.,		Area) Total	16	100 % State				800,000	-							
	1-20011	T202401103	PE	100% State	2,174,489			000,000	•							
	1-20011	T202401103		100% State				-			100,000					
12th Street Connector Total					2,174,489	-		-	-		100,000	-		-	-	
N15, Boyds Corner Road, Cedar Lane Road to I	07-00406	T200712002	PE	100% State	-											
N15, Boyds Corner Road, Cedar Lane Road to I	07-00406	T200712002	ROW	80/20 TC		2,800,000	Y001									
N15, Boyds Corner Road, Cedar Lane Road to I	07-00406	T200712002	с	80/20 TC											2,000,000	Y001
N15, Boyds Corner Road, Cedar Lane Road to I	07-00406	T200712002	Utilities	100% State												
N15, Boyds Corner Road, Cedar Lane Road to U					-	2,800,000		-	-		-	-		-	2,000,000	
	5 13 Total 07-00403 07-00403	T200712006 T200712006	PE ROW	100% State 100% State	-	2,800,000		-	-		-	-		-	2,000,000	

Project Title	P6	Finance #	Phase	Funding Source (pro-rata)	FY25 State Auth	FY25 Fed OB	FY25 Fund Code	FY26 State Auth	FY26 Fed OB	FY26 Fund Code	FY27 State Auth	FY27 Fed OB	FY27 Fund Code	FY28 State Auth	FY28 Fed OB	FY28 Fund Code
N412, Lorewood Grove Road, Jamison Corner Rd	to SR 1 Total				-	-		-	-		-	3,500,000		-	4,000,000	
N427, Cedar Lane Road, Marl Pit Road, to Boy	07-00402	T200712005	PE	100% State												
N427, Cedar Lane Road, Marl Pit Road, to Boyds					-	-		-	-		-	-		-	-	
Garasches Lane, Wilmington	11-00999	T201212101	PD	80/20												
Garasches Lane, Wilmington	11-00999	T201212101	PE	80/20												
Garasches Lane, Wilmington Total Shared Use Path, S. Church St to S. Walnut St,	22-12101	T202212101	ROW	100% State	-	-		-	-		-	-		-	-	
Shared Use Path, S. Church St to S. Walnut St,	22-12101	T202212101	C	80/20		2,002,080	Y230									
Shared Use Path, S. Church St to S. Walnut St, Wi		100000000	0	00/20	-	2,002,080	1200	-	-		-	-		-	-	
Southbridge Local Street Network	20-20006		PE	100% State	200,000	_,,										
Southbridge Local Street Network	20-20006		ROW	100% State	-			-						100,000		
Southbridge Local Street Network	20-20006		с	100% State	-	-		-	-							
Southbridge Local Street Network Total					200,000	-		-	-		-	-		100,000	-	
Old Capitol Trail, Newport Road to Stanton Ro	18-02116	T202104102	PE	100% State												
Old Capitol Trail, Newport Road to Stanton Ro	18-02116	T202104102	ROW	80/20 TC	-	1,200,000		-								
Old Capitol Trail, Newport Road to Stanton Ro	18-02116	T202104102	С	80/20 TC		3,500,000	Y400	-	3,500,000	AC Y400		3,000,000	AC Y400			
Old Capitol Trail, Newport Road to Stanton Road			0.5	10001 0	-	4,700,000		-	3,500,000		-	3,000,000		-	-	
SR 72, McCoy Road to SR 71	04-00160	T200601102	PE PE	100% State												
SR 72, McCoy Road to SR 71 SR 72, McCoy Road to SR 71	04-00160 04-00160	T200601102 T200601102	ROW	80/20 100% State												
SR 72, McCoy Road to SR 71	04-00160	T200601102	ROW	80/20 TC												
SR 72, McCoy Road to SR 71	04-00160	T200601102	CE	80/20												
SR 72, McCoy Road to SR 71	04-00160	T200601102	c	80/20												
SR 72, McCoy Road to SR 71	04-00160	T200601102	Traffic	80/20												
SR 72, McCoy Road to SR 71	04-00160	T200601102	Utilities	80/20												
SR 72, McCoy Road to SR 71	04-00160	T200601102	Contingency	80/20												
SR 72, McCoy Road to SR 71 Total					-	-		-	-		-	-		-	-	
SR 896 and Bethel Church Rd Interchange	08-03016	T200911305	PE	80/20 TC												
SR 896 and Bethel Church Rd Interchange	08-03016	T200911305	ROW	100% State	-			-								
SR 896 and Bethel Church Rd Interchange Total					-	-		-	-		-	-		-	-	
Glasgow Avenue, SR 896 to US 40	20-20002	T202211901	PE	100% State	400,000											
Glasgow Avenue, SR 896 to US 40 Glasgow Avenue, SR 896 to US 40	20-20002 20-20002	T202211901 T202211901	ROW C	80/20 TC 80/20 TC	-	-		-				1,500,000	Y230			
Glasgow Avenue, SR 896 to US 40 Total	20-20002	1202211901	C	80/2010	400,000	-						1,500,000			-	
Possum Park Road and Old Possum Park Road	09-00108	T200904109	PE	100% State	400,000			-				1,500,000		-		
Possum Park Road and Old Possum Park Road	09-00108	T200904109	ROW	100% State												
Possum Park Road and Old Possum Park Road	09-00108	T200904109	с	100% State												
Possum Park Road and Old Possum Park Road Int	ersection Improve	ments Total			-	-		-	-		-	-		-	-	
South Wilmington Infrastructure Improvement	20-00002		Program Funding	100% State	-											
South Wilmington Infrastructure Improvement	20-00002		Program Funding	100% Other	-											
South Wilmington Infrastructure Improvements 1					-	-		-	-		-	-		-	-	
BR 1-686 on N029 South Walnut Street	16-01029	T201607402	PE	80/20												
BR 1-686 on N029 South Walnut Street	16-01029	T201607402	ROW	80/20 TC					50,000	Y110						
BR 1-686 on N029 South Walnut Street Total Rehabilitation of I-95 from I-495 to North of Bi	14-01056	T201407404	PE	80/20	-	-		-	50,000		-	-		-	-	
Rehabilitation of I-95 from I-495 to North of Bi	14-01056	T201407404	CE	100% State GARVEE												
Rehabilitation of I-95 from I-495 to North of Bi	14-01056	T201407404	c	100% State GARVEE												
Rehabilitation of I-95 from I-495 to North of Bi	14-01056	T201407404	Traffic	100% State GARVEE												
Rehabilitation of I-95 from I-495 to North of Bi	14-01056	T201407404	Contingency	100% State GARVEE												
Rehabilitation of I-95 from I-495 to North of Bi	14-01056	T201407404	Environmental	100% State GARVEE												
Rehabilitation of I-95 from I-495 to North of Bi	14-01056	T201407404	Rail Road	80/20												
Rehabilitation of I-95 from I-495 to North of Bran					-	-		-	-		-	-		-	-	
Rehabilitation of I-95, Viaduct Substructure Re	19-07403	T201907403		100% State GARVEE												
Rehabilitation of I-95, Viaduct Substructure Re	19-07403	T201907403	С	100% State GARVEE												
Rehabilitation of I-95, Viaduct Substructure Re	19-07403	T201907403	С	80/20 TC		6,000,000	Y110		10,000,000	AC Y110		2,300,000	AC Y110			
Rehabilitation of I-95, Viaduct Substructure Repa		T2024 07 11 -	<u>í</u>	00/40 70	-	6,000,000	101/001	-	10,000,000	10,1000	-	2,300,000	A.C. V.224	-	-	10,000
Rehabilitation of I-95, GARVEE Debt Service Rehabilitation of I-95, GARVEE Debt Service Total	21-01056	T202107410	L	90/10 TC		18,591,750 18,591,750	AC Y001	-	18,593,250 18,593,250	AC Y001		18,592,500 18,592,500	AC Y001		18,593,250 18,593,250	AC Y001
Bunker Hill Road at Sand Hill Drive/Merrimac /	FY25 COT		PE	100% Other-TID	-	10,591,750		-	10,593,250		-	10,592,500		-	10,593,250	
Bunker Hill Road at Sand Hill Drive/Merrimac Ave		mprovements T		100% 04161-110	-	-			-			-		-	-	
Governor Printz Boulevard Road Diet between	FY25 COT	,	PD	100% State										1,000,000		
Governor Printz Boulevard Road Diet between US		Pike and East			-	-		-	-		-	-		1,000,000	-	
Hares Corner (US 13 and SR 273) Grade Separa	FY25 COT		PD	80/20 TC								1,500,000	Y230	,,	1,500,000	AC Y230
Hares Corner (US 13 and SR 273) Grade Separated		I			-	-		-	-		-	1,500,000		-	1,500,000	
St. Annes Church Road at SR 71 Intersection In	FY25 COT		PE	100% Other-TID												
St. Annes Church Road at SR 71 Intersection Impr	ovements Total				-	-		-	-		-	-		-	-	
US 40 between US 13 and MD Line Multimoda	FY25 COT		PD	100% State							1,000,000					
US 40 between US 13 and MD Line Multimodal In	norovomonte Total				-	-		-	-		1,000,000	-		-	-	

Project Title	P6	Finance #	Phase	Funding Source (pro-rata)	FY25 State Auth	FY25 Fed OB	FY25 Fund Code	FY26 State Auth	FY26 Fed OB	FY26 Fund Code	FY27 State Auth	FY27 Fed OB	FY27 Fund Code	FY28 State Auth	FY28 Fed OB	FY28 Fund Code
Mid County Maintenance Facility Expansion	19-10518	T201953104	PE	80/20 FTA												
Mid County Maintenance Facility Expansion	19-10518	T201953104	CE	80/20 FTA												
Mid County Maintenance Facility Expansion	19-10518	T201953104	c	80/20 FTA												
Mid County Maintenance Facility Expansion	19-10518	T201953104	Contingency	80/20 FTA												
Mid County Maintenance Facility Expansion	19-10518	T201953104		80/20 FTA												
Mid County Maintenance Facility Expansion To	tal				-	-		-	-		-	-		-	-	
Mid-County Driver Training Facility	2023-00191	T202453102	PE	80/20 FTA												
Mid-County Driver Training Facility	2023-00191	T202453102	С	80/20 FTA												
Mid-County Driver Training Facility Total					-	-		-	-		-	-		-	-	
Churchman's Crossing Fairplay Station Parking	09-12109	T202053101	PE	80/20 FTA												
Churchman's Crossing Fairplay Station Parking I					-	-		-	-		-	-		-	-	
Churchman's Crossing Temporary Parking Lot	2023-00187	T202453110	С	80/20 FTA												
Churchman's Crossing Temporary Parking Lot Te					-	-		-	-		-	-		-	-	
Connecting Route 9 Corridor Communities	2023-00145	T202350501	Planning	90/10 FTA												
Connecting Route 9 Corridor Communities Tota		7001051001	0.5	00/00 571	-	-		-	-		-	-		-	-	
Claymont Regional Transportation Center	10-12144	T201651201	PE	80/20 FTA												
Claymont Regional Transportation Center	10-12144	T201651201	PE	100% Other												
Claymont Regional Transportation Center	10-12144	T201651201	ROW CE	100% State 55/45 FTA												
Claymont Regional Transportation Center Claymont Regional Transportation Center	10-12144 10-12144	T201651201 T201651201	CE	55/45 FTA 54/46 FTA												
Claymont Regional Transportation Center	10-12144	T201651201	C	54/46 FTA												
Claymont Regional Transportation Center	10-12144	T201651201	с	55/45 FTA												
Claymont Regional Transportation Center	10-12144	T201651201	с	67% FTA												
Claymont Regional Transportation Center	10-12144	T201651201	c	33% State												
Claymont Regional Transportation Center	10-12144	T201651201	c	100% State												
Claymont Regional Transportation Center	10-12144	T201651201	Traffic	55/45 FTA												
Claymont Regional Transportation Center	10-12144	T201651201	Traffic	54/46 FTA												
Claymont Regional Transportation Center	10-12144	T201651201	Utilities	55/45 FTA												
Claymont Regional Transportation Center	10-12144	T201651201	Utilities	54/46 FTA												
Claymont Regional Transportation Center	10-12144	T201651201	Contingency	54/46 FTA												
Claymont Regional Transportation Center	10-12144	T201651201	Contingency	50/50 FTA												
Claymont Regional Transportation Center	10-12144	T201651201	Contingency	100% State												
Claymont Regional Transportation Center	10-12144	T201651201	Contingency	100% Other												
Claymont Regional Transportation Center	10-12144	T201651201	Rail Road	54/46 FTA												
Claymont Regional Transportation Center	10-12144	T201651201	Rail Road	55/45 FTA												
<b>Claymont Regional Transportation Center Total</b>					-	-		-	-		-	-		-	-	
Claymont Rail Station Decommissioning	2023-00192	T202453101	PE	100% State												
Claymont Rail Station Decommissioning	2023-00192	T202453101	С	80/20 FTA												
Claymont Rail Station Decommissioning Total					-	-		-	-		-	-		-	-	
Beech St Maintenance Building	16-51362	T201753108	PE	80/20 FTA												
Beech St Maintenance Building	16-51362	T201753108	CE	80/20 FTA												
Beech St Maintenance Building	16-51362	T201753108	С	80/20 FTA	963,183	3,852,734	TBD									
Beech St Maintenance Building Total					963,183	3,852,734		-	-		-	-		-	-	
Wilmington DTC Maintenance Building	23-00001		PE	80/20 TC FTA		2,000,000	5307W		2,000,000	5307W	-	-		-	-	
Wilmington DTC Maintenance Building	23-00001		ROW	100% State							-	-		-	-	
Wilmington DTC Maintenance Building	23-00001		С	80/20 TC FTA	-	-			5,000,000	5307W	-		5307/5339W	-		5307/5337W
Wilmington DTC Maintenance Building Total					-	2,000,000		-	7,000,000		-	20,000,000		-	15,000,000	
Newark Regional Transportation Center, Plann	11-00272	T201251601	PE	80/20 FTA												
Newark Regional Transportation Center, Plann	11-00272	T201251601	PE	100% State												
Newark Regional Transportation Center, Plann	11-00272	T201251601	Program Funding	100% FTA												
Newark Regional Transportation Center, Plann	11-00272	T201251601	Program Funding	100% State												
Newark Regional Transportation Center, Planni			C	100% Chat-	-	-		-	-		-	-		-	-	
Newark Regional Transportation Center, Platfo	16-00387	T201751603	c	100% State												
Newark Regional Transportation Center, Platfo	16-00387	T201751603	C Roll Rood	100% Other												
Newark Regional Transportation Center, Platfo	16-00387	T201751603	Rail Road	80/20 FTA												
Newark Regional Transportation Center, Platfo Newark Regional Transportation Center, Platfo	16-00387	T201751603	Rail Road	100% State												
			C	100% 55-5-	-	-		-	-		4.030.400	-		-	-	
Northeast Corridor Allocation Policy Northeast Corridor Allocation Policy Total	15-16309	T201651601	L	100% State	4,128,400 4,128,400			4,028,400 4,028,400			4,028,400 4,028,400			4,028,400 4,028,400		
Preventive Maintenance - New Castle County	07-30222		Procurement	80% FTA	4,128,400	- 8,950,000	5307W	4,028,400	- 8,950,000	5307W	4,028,400	- 8,950,000	5307W	4,028,400	- 8,950,000	5307W
Preventive Maintenance - New Castle County Preventive Maintenance - New Castle County T			FIOLUIEMENT	00% FIA		8,950,000 8,950,000	550799	-	8,950,000 8,950,000	5507 W		8,950,000 8,950,000	55U/W		8,950,000 8,950,000	5507W
Transit Vehicle Replacement (3) Fixed Route C	14-11020	T202250304	Procurement	80/20 574	-	6,950,000		-	6,950,000			8,950,000		-	0,950,000	
Transit Vehicle Replacement (3) Fixed Route Ci Transit Vehicle Replacement (3) Fixed Route Cu			Procurement	80/20 FTA												
Transit Vehicle Replacement (3) Fixed Route Cu Transit Vehicle Replacement (6) Electric Buses	22-11022		Procurement	80/20 FTA	-	-		-	-		-	-		-	-	
Transit Vehicle Replacement (6) Electric Buses				00/20 FTA				-	-		-	-		-	-	
Transit Vehicle Replacement, Hydrogen Buses	23-11020		Procurement	85/15 FTA												
Transit Vehicle Replacement, Hydrogen Buses (					-	-		-	-		-	-		-	-	
Transit Vehicle Replacement, Hydrogen Buses	23-11021		Procurement	90/10 FTA												
mansit venicle Replacement, nyurogen buses																

Project Title	P6	Finance #	Phase	Funding Source (pro-rata)	FY25 State Auth	FY25 Fed OB	FY25 Fund Code	FY26 State Auth	FY26 Fed OB	FY26 Fund Code	FY27 State Auth	FY27 Fed OB	FY27 Fund Code	FY28 State Auth	FY28 Fed OB	FY28 Fund Code
Transit Vehicle Replacement, Hydrogen Buses	23-11022	T202350306	Procurement	80/20 FTA			couc			couc			couc			couc
Transit Vehicle Replacement, Hydrogen Buses (4	) and Charging Infra	structure, NCC (	80/20) Total		-	-		-	-		-	-		-	-	
Transit Vehicle Replacement (4) 25' Fixed Rout Transit Vehicle Replacement (4) 25' Fixed Route	2023-00176 Propane Cutaway B		Procurement Total	80/20 TC FTA							-			-		
Transit Vehicle Replacement (3) 25' Fixed Rout	2023-00177	T202450304	Procurement	80/20 TC FTA												
Transit Vehicle Replacement (3) 25' Fixed Route Transit Vehicle Replacement (1) 45' Fixed Rout	Gasoline Cutaway E 2023-00178	Buses, NCC, FY24 T202450306		80/20 TC FTA	-	-		-	-		-	-		-		
Transit Vehicle Replacement (1) 45' Fixed Route			Flocurement	80/20 TC FTA	-	-		-	-		-	-		-	-	
Transit Vehicle Replacement (1) 45' Fixed Rout	2024-00099		Procurement	80/20 TC FTA		887,400	5339S									
Transit Vehicle Replacement (1) 45' Fixed Route Transit Vehicle Replacement (7) 29' Low Floor	2024-00098		Procurement	80/20 TC FTA	-	887,400		-	- 4,235,000	5339S	-	•		-	•	
Transit Vehicle Replacement (3) 29' Low Floor Fi	xed Route Buses NC	C FY27 Total			-	-		-	4,235,000		-	-		-	-	
Transit Vehicle Replacement (10) 40' Low Floo Transit Vehicle Replacement (10) 40' Low Floor E	2024-00112 Buses NCC FY28 Tota	al	Procurement	80/20 TC FTA							-	6,175,000 6,175,000	53395	-	-	
Transit Vehicle Replacement (2) 45' Fixed Rout	2024-00113		Procurement	80/20 TC FTA								0,270,0000			1,814,000	53395
Transit Vehicle Replacement (2) 45' Fixed Route Transit Vehicle Replacment (13) 40' Low Floor	Buses NCC FY29 Tot 2024-00114	tal	Procurement	80/20 TC FTA		-		-	-		-	-		-	1,814,000 8,189,090	5339S/5337W
Transit Vehicle Replacment (13) 40' Low Floor Bi		I	Procurement	80/20 IC FIA	-	-		-	-		-			-	8,189,090 8,189,090	55595/5557W
Transit Vehicle Replacement (1) 25' Fixed Rout	2024-00115		Procurement	80/20 TC FTA											317,080	5339S
Transit Vehicle Replacement (1) 25' Fixed Route Transit Vehicle Replacement Paratransit Buses	Cutaway Bus NCC F 07-22425	Y29 Total	Procurement	80/20 FTA	-	•			-		-			-	317,080	
Transit Vehicle Replacement Paratransit Buses	07-22425		Procurement	80/20 TC FTA		7,681,570	VARIOUS		3,321,760	5339/5307	-	-			3,321,760	5339/5307
Transit Vehicle Replacement Paratransit Buses N	ICC Program Total				-	7,681,570	-	-	3,321,760	-	-		-	-	3,321,760	-
Disusia Dedestrian and other Improvements	05 10007		PE	100% State	9,116,671	127,310,926		5,828,400	121,770,010		5,990,900	105,788,931		5,128,400	81,185,180	
Bicycle, Pedestrian and other Improvements Bicycle, Pedestrian and other Improvements	05-10007 05-10007		PE	100% State 80/20 TC	700,000											
Bicycle, Pedestrian and other Improvements	05-10007		с	80/20	800,000	3,200,000	Y400	1,500,000	6,000,000	Y400	1,500,000	6,000,000	Y400	1,500,000	6,000,000	Y400
Bicycle, Pedestrian and other Improvements	05-10007		С	80/20 TC												
Bicycle, Pedestrian and other Improvements Tot Pedestrian ADA Accessibility	al 14-22614		Program Eupding	100% State	1,500,000 4,500,000	3,200,000		<b>1,500,000</b> 4,500,000	6,000,000		1,500,000 4,500,000	6,000,000		1,500,000 4,500,000	6,000,000	
Pedestrian ADA Accessibility Pedestrian ADA Accessibility Total	14-22014		Program Funding	100% State	4,500,000			4,500,000	-		4,500,000			4,500,000		
Pedestrian Issue (RPI) and Safe Routes to Scho	2023-00119		Program Funding	100% State	500,000			500,000			500,000					
Pedestrian Issue (RPI) and Safe Routes to School		nts Total			500,000	-		500,000	-		500,000	-		-	-	
Bridge Program Bridge Program	05-10006 05-10006		PD PE	80/20 80/20	-	-		-	-	-	-	-	-	-	-	-
Bridge Program	05-10006		PE	80/20 TC				-	-	-			-	-		-
Bridge Program	05-10006		PE	100% State	500,000	-		500,000	-	-	500,000	-	-	600,000	-	-
Bridge Program	05-10006		PE	80/20 Other	-	-		-	-	-	-	-	-	-	-	-
Bridge Program	05-10006		ROW	80/20	-	64,000		-	-	-	-	-	-	-	-	-
Bridge Program Bridge Program	05-10006 05-10006		ROW ROW	80/20 TC 90/10		400,000		-	100,000	-			-	-		-
Bridge Program	05-10006		ROW	100% State	125,900	-		-	-	-	-	-	-	-	-	-
Bridge Program	05-10006		ROW	80/20 Other	-	16,000		-	-	-	-	-	-	-	-	-
Bridge Program	05-10006		CE CE	80/20 80/20 TC	-	-		-	-	-	-	-	-	-	-	-
Bridge Program Bridge Program	05-10006 05-10006		CE	80/20 TC 90/10		1,291,056		-	420,000	-		420,000	-		400,000	-
Bridge Program	05-10006		CE	90/10 TC	-	-		-	-	-	-	-	-	-	-	-
Bridge Program	05-10006		CE	100% State	360,000	-		-	-	-	-	-	-	-	-	-
Bridge Program	05-10006		CE C	100% TRB	-	-		-	-	-	-	-	-	-	-	-
Bridge Program Bridge Program	05-10006 05-10006		c	80/20 80/20 TC		34,596,045		-	- 65,350,001	-		- 61,400,000	-	-	- 61,800,000	-
Bridge Program	05-10006		c	90/10	-	-		-		-	-		-	-	-	-
Bridge Program	05-10006		С	90/10 TC	-	-		-	-	-	-	-	-	-	-	-
Bridge Program	05-10006		с	100% State	6,600,000	-		-	-	-	12,200,000	-	-	5,700,000	-	-
Bridge Program Bridge Program	05-10006 05-10006		c c	100% Other 80/20 Other	-	-		-	3,200,000	-	-	-	-	-	-	-
Bridge Program	05-10006		c	100% TRB	-	-		-	-	-		-	-	-	-	-
Bridge Program	05-10006		С	49% TIFIA RPI	-	-		-	-	-	-	-	-	-	-	-
Bridge Program	05-10006		c	31% FHWA/20% State	-	-		-	-	-	-	-	-	-	-	-
Bridge Program Bridge Program	05-10006 05-10006		Traffic Traffic	80/20 80/20 TC		28,000		-	-	-		-	-	-	-	-
Bridge Program	05-10006		Traffic	100% State		- 20,000		-	-	-	.	-	-	-	-	-
Bridge Program	05-10006		Utilities	80/20	-	-		-	-	-	-	-	-	-	-	-
Bridge Program	05-10006		Utilities	80/20 TC	-	375,000		-	-	-	-	-	-	-	-	-
Bridge Program	05-10006		Utilities	100% State	-	-		-	-	-	-	-	-	-	-	-
Bridge Program Bridge Program	05-10006 05-10006		Environmental Program Funding	80/20 100% State	- 1,910,820	-		- 5,000,000	-	-	]	-	-		-	-
Bridge Program	05-10006		Contingency	80/20	-	-		-	-	-	-	-	-	-	-	-
Bridge Program	05-10006		Contingency Contingency	80/20 TC 90/10	-	600,000		-	-	-	-	-	-	-	-	-
	05-10006															

Project Title	P6 Fina	ance # Phase	Funding Source (pro-rata)	FY25 State Auth	FY25 Fed OB	FY25 Fund Code	FY26 State Auth	FY26 Fed OB	FY26 Fund Code	FY27 State Auth	FY27 Fed OB	FY27 Fund Code	FY28 State Auth	FY28 Fed OB	FY28 Fund Code		
Bridge Program	05-10006	Contingency	90/10 TC	-	-		-	-	-	-	-	-	-	-	-		
Bridge Program Bridge Program	05-10006 05-10006	Contingency	100% State 100% Other	-	-		-	-	-	-	-	-	-	-	-		
Bridge Program	05-10006	Contingency Contingency	100% Other 100% TRB	-	-		-	-	-		-	_		-			
Bridge Program	05-10006	Maintenance	100% State	-	-		-	-	-	-	-	-	-	-	-		
Bridge Program	05-10006	Maintenance	100% Other	-	-		-	-	-	-	-	-	-	-	-		
Bridge Program	05-10006	Rail Road	80/20	-	-		-	-	-	-	-	-	-	-	-		
Bridge Program	05-10006	Rail Road	80/20 TC	-	-		-	-	-	-	-		-	-			
Bridge Program	05-10006	Rail Road	90/10	-	-		-	-	-	-	-	-	-	-	-		
Bridge Program	05-10006	Rail Road	100% State	-	-		-	-	-	-	-	-	-	-	-		
Bridge Program	05-10006	Other(MGMT)	80/20	1,519,185	6,076,739		839,185	3,356,739	-	914,684	3,658,736	-	904,643	3,618,573	-		
Bridge Program	05-10006	Other(MGMT)	100% State	353,800	-		353,800		-	373,800	-		373,800	-	-		
Bridge Program Total	14-99999	PE	80/20	11,369,705	43,446,840		6,692,985	72,426,740		13,988,484	65,478,736		7,578,443	65,818,573			
Non-Bridge Structures Non-Bridge Structures	14-99999	PE	100% State	-	-	-	-	-	-		-			-			
Non-Bridge Structures	14-99999	PE	100% Other		-			-	_		-	_		_			
Non-Bridge Structures	14-99999	ROW	100% State	-	-	-	-	-	-	-	-	-	-	-			
Non-Bridge Structures	14-99999	ROW	100% Other	-	-		-	-	-	-	-	-	-	-			
Non-Bridge Structures	14-99999	CE	80/20	-	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures	14-99999	CE	80/20 TC	-	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures	14-99999	CE	100% State	· ·	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures	14-99999	CE	100% Other	-	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures	14-99999	С	80/20	-	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures	14-99999	С	80/20 TC	-	-	-	-	-	-	-	-	-	-	-	•		
Non-Bridge Structures	14-99999	c	100% State	-	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures Non-Bridge Structures	14-99999 14-99999	C Traffic	100% Other	-	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures	14-99999	Traffic	80/20 100% State	-	-	-	-	-	-		-	_		-			
Non-Bridge Structures	14-99999	Utilities	80/20		-			_	_		-	_		_			
Non-Bridge Structures	14-99999	Utilities	100% State	-	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures	14-99999	Program Fundi		-	-		-	-	-	-	-	-	-	-			
Non-Bridge Structures	14-99999	Program Fundi	-	-	-	-	-	-	-	-	-	-	-	-			
Non-Bridge Structures	14-99999	Environmental	100% State	-	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures	14-99999	Contingency	80/20	-	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures	14-99999	Contingency	80/20 TC	-	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures	14-99999	Contingency	100% State	-	-	-	-	-	-	-	-	-	-	-	-		
Non-Bridge Structures	14-99999	Contingency	100% Other	-			-		-			-	-		-		
Non-Bridge Structures	14-99999	Other(MGMT)	80/20	720,000	2,880,000	2,880,000	720,000	2,880,000	-	760,000 <b>760,000</b>	5,760,000	-	760,000 <b>760,000</b>	3,040,000			
Non-Bridge Structures Total Transportation Alternatives Program	05-10048	PE	80/20	720,000 325,000	2,880,000 1,300,000		720,000 350,000	<b>2,880,000</b> 1,400,000	VARIOUS	175,000	<b>5,760,000</b> 700,000	VARIOUS	175,000	<b>3,040,000</b> 700,000	VARIOUS		
Transportation Alternatives Program	05-10048	C	80/20 Other	323,000	4,200,000	VARIOUS	330,000	4,300,000	VARIOUS	175,000	2,200,000	VARIOUS	175,000	2,200,000	VARIOUS		
Transportation Alternatives Program	05-10048	c	80/20 FTA	40,000	160,000	5307W	40,000	160,000	5307W	40,000	160,000	5307W	40,000	160,000	5307W		
Transportation Alternatives Program	05-10048	c	100% State	600,000			575,000			750,000			750,000				
Transportation Alternatives Program Total				965,000	5,660,000		965,000	5,860,000		965,000	3,060,000		965,000	3,060,000			
Paving and Rehabilitation	05-10038	С	80/20 TC		15,000,000	VARIOUS		20,000,000	VARIOUS		20,000,000	VARIOUS		25,000,000	VARIOUS		
Paving and Rehabilitation	05-10038	Program Fundi	ng 100% State	77,000,000	-		72,000,000	-		72,000,000	-		55,000,000	-			
Paving and Rehabilitation Total				77,000,000	15,000,000		72,000,000	20,000,000		72,000,000	20,000,000		55,000,000	25,000,000			
Recreational Trails	21-22613	С	80/20		905,680	Y940		905,680	Y940		905,680	Y940		905,680	Y940		
Recreational Trails Total				-	905,680		-	905,680		-	905,680		-	905,680			
Slope Stabilization & Drainage Improvement P	18-99999	Program Fundi	ng 100% State	4,000,000			4,000,000			4,000,000			4,000,000				
Slope Stabilization & Drainage Improvement Pro Signage and Pavement Markings	05-10045	с	80/20	<b>4,000,000</b> 587,500	- 2,350,000	Y240	4,000,000 587,500	- 2,350,000	Y240	4,000,000	-	Y240	4,000,000	-			
Signage and Pavement Markings	05-10045	c	80/20 80/20 TC	307,500	2,330,000	1240	307,500	2,350,000	1240	-	2,937,500	Y240 Y240		2,937,500	Y240		
Signage and Pavement Markings	05-10045	Program Fundi		6,233,128	-		6,233,128	-		6,233,128	2,22,300	1240	6,233,128	2,557,500	1240		
Signage and Pavement Markings Total	05 100 15	i i ogi ann anan	.5 10070 State	6,820,628	2,350,000		6,820,628	2,350,000		6,233,128	2,937,500		6,233,128	2,937,500			
Materials and Minor Contracts	05-10031	Program Fundi	ng 100% State	10,875,000	,,		16,875,000	,,		17,400,000	, . ,		17,400,000	, . , ,			
Materials and Minor Contracts	05-10031	с	90/10							300,000	2,700,000	Y001					
Materials and Minor Contracts Total				10,875,000	-		16,875,000	-		17,700,000	2,700,000		17,400,000				
Rail Crossing Safety	05-10040	С	100% FHWA		1,225,000	YS40		1,225,000	YS40		1,225,000	YS40		1,225,000	YS40		
Dell Consilion Cofee	05-10040	С	90/10														
Rall Crossing Safety	05-10040	С	80/20	400,000	1,600,000	Y240	200,000	1,756,000	Y240	200,000	800,000	Y240	200,000	800,000	Y240		
Rail Crossing Safety		с	100% State	4,500,000	-		4,500,000	-		4,500,000	-		4,500,000	-			
Rail Crossing Safety Rail Crossing Safety	05-10040	L L															
Rail Crossing Safety Rail Crossing Safety Rail Crossing Safety Rail Crossing Safety Total				4,900,000	2,825,000		4,700,000	2,981,000		4,700,000	2,025,000		4,700,000	2,025,000			
Rail Crossing Safety Rail Crossing Safety <b>Rail Crossing Safety Total</b> Statewide Railroad Rideability Program	05-10040 09-61922	Utilities	100% State	100,000	2,825,000		100,000	2,981,000		100,000	2,025,000		100,000	2,025,000			
Rail Crossing Safety Rail Crossing Safety Rail Crossing Safety Total Statewide Railroad Rideability Program Statewide Railroad Rideability Program Total	09-61922	Utilities	100% State	100,000 <b>100,000</b>	2,825,000		100,000 <b>100,000</b>	2,981,000		100,000 <b>100,000</b>	2,025,000		100,000 <b>100,000</b>	2,025,000			
Rail Crossing Safety Rail Crossing Safety <b>Rail Crossing Safety Total</b> Statewide Railroad Rideability Program			100% State	100,000	2,825,000		100,000	2,981,000		100,000	2,025,000		100,000	2,025,000			
Inder standing of and a stand	Project Title	P6	Finance #	Phase	Funding Source (pro-rata)	FY25 State Auth	FY25 Fed OB	FY25 Fund Code	FY26 State Auth	FY26 Fed OB	FY26 Fund Code	FY27 State Auth	FY27 Fed OB	FY27 Fund Code	FY28 State Auth	FY28 Fed OB	FY28 Fund Code
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NameN	Hazard Elimination Program								50,500			50,500					YS30
Inder stands 	-																YS30
Image         Bar and the set of	-					199,445			199,445	1,795,000	YS30	199,445	1,795,000	YS30	199,445	1,795,000	YS30
Handle matched matche	•						3,000,000	YS30									
with a stand		10-10006		Program Funding	100% State		-			-			-			-	
Bit         Bit <td></td> <td></td> <td></td> <td></td> <td></td> <td>1,032,445</td> <td>6,267,000</td> <td></td> <td>1,032,445</td> <td>3,267,000</td> <td></td> <td>1,032,445</td> <td>3,267,000</td> <td></td> <td>1,032,445</td> <td>3,267,000</td> <td></td>						1,032,445	6,267,000		1,032,445	3,267,000		1,032,445	3,267,000		1,032,445	3,267,000	
Bit         Bit <td></td> <td>10-10007</td> <td></td> <td>С</td> <td>90/10</td> <td></td>		10-10007		С	90/10												
Balan shore proper basis     P       P     P     P		20.00000		20	100% Chata	-	-		-	-		-	-		-	-	
Network						-	-	-	-	-	-	-	-	-	-	-	-
High Markey and ParkeyNoPWe have sourceNo </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>1 000 000</td> <td>1 000 000</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>						-	1 000 000	1 000 000	-	-	-	-	-	-	-	-	-
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Halmay Sch symposen Program2 6 9999C6 9007 (7 - 3 2 3 - 3 2 3 - 3 3						-	-	-	-	-	-		-	-	-	-	-
Halm       State       State <tt>State       State       <tt< td=""><td></td><td></td><td></td><td></td><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>- I</td><td>2,200,000</td><td>-</td><td>-</td><td>10.400.000</td><td>-</td></tt<></tt>						-	-	-	-	-	-	- I	2,200,000	-	-	10.400.000	-
Highway day by myonene ProgramSolarySS <td></td> <td></td> <td></td> <td></td> <td></td> <td>440,420</td> <td>3.513.485</td> <td>3.513.485</td> <td>-</td> <td>1.800.000</td> <td>-</td> <td>- I</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>						440,420	3.513.485	3.513.485	-	1.800.000	-	- I		-	-	-	-
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Halm Halm				с		9,350,000	-	-	5,000,000	-	-	20,000,000	· · ·	-	6,100,000		-
Higher spice interment Pagen2.999Tarlic Magen3000I. </td <td></td> <td>20-99999</td> <td></td> <td>с</td> <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>· · ·</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td>		20-99999		с			-	-		-	-	· · ·	-	-		-	-
Highend solve proteine Program Provement Prog	Highway Safety Improvement Program			Traffic		-	-	-	-	-	-	-	-	-	-	-	-
Highway Safe yang water Highway Safe		20-99999		Traffic		-	-	-	-	-	-	-	-	-	-	-	-
Highway Safely spaceware Program36-999Utilities97/30<				Traffic		-	-	-	-	-	-	-	-	-	-	-	-
Highway safety inprovement ProgramAdditional StateOutput is and the set of		20-99999		Utilities	80/20	-	-	-	-	-	-	-	-	-	-	-	-
Highen solvement from one of the second s		20-99999		Utilities		-	-	-	-	-	-	-	-	-	-	-	-
Highen solvement from one of the second s	Highway Safety Improvement Program	20-99999		Utilities	100% State	-	-	-	-	-	-	-	-	-	-	-	-
Highway sidely imporvanent logramOntingencyOntingencyOntoII<	Highway Safety Improvement Program	20-99999		Program Funding	100% State	-	-	-	-	-	-	-	-	-	-	-	-
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Highway Soft Ingrovement Pogan Hydnow Soft Muroement Pogan Hydnow Muroement Pogan 	Highway Safety Improvement Program	20-99999		Contingency	100% State	-	-	-	-	-	-		-	-	-	-	-
Highway Solve Ingrovement Program13.98.99Related80.00	Highway Safety Improvement Program	20-99999		Contingency	100% Other	-	-	-	-	-	-	-	-	-	-	-	-
https://signational program funding14100C100% FHMA70,134570,143570,1345 <td>Highway Safety Improvement Program</td> <td>20-99999</td> <td></td> <td>Environmental</td> <td>90/10</td> <td>-</td>	Highway Safety Improvement Program	20-99999		Environmental	90/10	-	-	-	-	-	-	-	-	-	-	-	-
Section 4 provinge marked states and a state of a	Highway Safety Improvement Program	20-99999		Rail Road	80/20	-	-	-	-	-	-	-	-	-	-	-	-
Section 342 Penalty Transfer CalmanyOrigam Funding10% State3.07, 2079.13, 87, 5709.13, 87, 5709.13, 87, 5709.13, 87, 579.13, 87, 579.13, 87, 579.13, 87, 579.13, 87, 579.13, 87, 579.13, 87, 579.13, 87, 579.13, 87, 579.13, 87, 579.13, 87, 579.13, 579.1	Highway Safety Improvement Program Total					14,992,958	7,013,485		12,250,000	11,200,000		20,910,000	16,800,000		9,600,000	28,650,000	
Tardicalaning Contained Marcing Marci	Section 154 Penalty Transfer (Sanction) Progra	14-11002		С	100% FHWA		3,077,112	YS31		3,138,654	YS31		2,408,937	YS31		2,408,937	YS31
Tarfie Calming roteSondCSondSon	Section 154 Penalty Transfer (Sanction) Progra	am Total				-	3,077,112		-	3,138,654		-	2,408,937		-	2,408,937	
Intersection improvements       05:1030       C       80/20       87,500       1,367,000       1,267,000       3,500,000       1/240       87,500       3,500,000       1/240       87,500       3,500,000       1/240       87,500       3,500,000       1/240       87,500       3,500,000       1/240       87,500       3,500,000       1/240       87,500       3,500,000       1/240       87,500       3,500,000       1/240       9,700,000       1/240       9,700,000       1/240       9,700,000       1/240       9,700,000       1/240       9,700,000       1/240       9,700,000       1/240       9,700,000       1/240       9,700,000       1/240       9,700,000       1/240       9,700,000       3,500,000       1/240       9,700,000       3,500,000       1/240       9,700,000       3,500,000       1/240       9,700,000       3,500,000       1/240       9,700,000       3,500,000       1/240       9,700,000       3,500,000       1/240       1/240,000       1/240       1/240,000       1/240       1/240,000       1/240       1/240,000       1/240       1/240,000       1/240       1/240,000       1/240,000       1/240,000       1/240,000       1/240,000       1/240,000       1/240,000       1/240,000       1/240,000       1/240,000 <th< td=""><td>Traffic Calming</td><td>05-10047</td><td></td><td>Program Funding</td><td>100% State</td><td>500,000</td><td></td><td></td><td>500,000</td><td></td><td></td><td>500,000</td><td></td><td></td><td>500,000</td><td></td><td></td></th<>	Traffic Calming	05-10047		Program Funding	100% State	500,000			500,000			500,000			500,000		
Intersection inprovements95-0039rogram funding10% Works9.0% Works9.250.00-9.250.00-9.250.00-9.250.00-9.250.00-9.250.00-9.250.00-9.250.00-9.250.00-9.250.00-9.250.00-9.250.00-9.250.003.500.00-9.250.009.200.00-9.250.009.200.00-9.250.009.200.00-9.200.009.200.0	Traffic Calming Total					500,000	-		500,000	-		500,000	-		500,000	-	
Intersection improvementsOO	Intersection Improvements	05-10030		С	80/20	875,000	1,367,000	Y240	875,000	3,500,000	Y240	875,000	3,500,000	Y240	875,000	3,500,000	Y240
Intersection manyowenes TotalIntersection manyowenes TotalNorma FundingNorma FundifundingNorma Fundifu	Intersection Improvements	05-10030		Program Funding	100% Other	-	-		-	-		-	-		-	-	
Image: Barrie of and	Intersection Improvements	05-10030		Program Funding	100% State	9,250,000	-		9,250,000	-		9,000,000	-		9,000,000	-	
Engineering and Contingeny Total         PE         80,287,45         Sys3,803	Intersection Improvements Total					10,125,000	1,367,000		10,125,000	3,500,000		9,875,000	3,500,000			3,500,000	
Environmental Improvements       05-10029       PE       80/20 TC       2,300,000       Y240       Y2	Engineering and Contingency	05-10188		Program Funding	100% State	50,282,745			39,753,803								
Environmental Improvements       05-1029       C       80/20 C       2,300,00       9240       9240       9240       9240       9240       9240       9240       9240       9240       9240       9240       9240       945,00       9240       92						50,282,745	-		39,753,803	-		39,803,803	-		42,793,803	-	
Environmental Improvements       05-1002       Planing       0000 state       945,00       -       645,00       -       645,00       18,000       946,00       18,000       942,000         Environmental Improvements       05-1002       Planing       10000 state       945,000       2,000,000       645,500       -       665,000       18,000       1605,000       -       665,000       18,000       1605,000       1600,000																	
Environmental Improvements TotalDescriptionPlanning10% State945,500 $$ 645,500 $$ 645,500 $$ 645,500 $$ 645,500 $$ 645,500 $$ 645,500 $$ 645,500 $$ 645,500 $$ 650,000 $$ 650,000 $$ 650,000 $$ 650,000 $$							2,300,000	Y240									
Environmental lungrowenes Total       Set Sold       Set Sold <tht< td=""><td></td><td></td><td></td><td></td><td></td><td>-</td><td>-</td><td></td><td>-</td><td>-</td><td></td><td></td><td>18,000</td><td>Y240</td><td></td><td>18,000</td><td>Y240</td></tht<>						-	-		-	-			18,000	Y240		18,000	Y240
$ \begin{array}{                                    $		05-10029		Planning	100% State		-			-		,	-			-	
Conder/Capacity Preservation Total       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       -       1,000,000       2376       25,000       1,000,000       2376       25,000       1,000,000       2376       25,000       1,000,000       2376       25,000       1,000,000       2376       25,000       1,000,000       2376       25,000       1,000,000       2376       25,000       1,000,000       2376       25,000       1,000,000       2376       25,000       1,000,000       2376       25,000       1,000,000       2376       25,000       1,000,000       2376       25,000       1,000,000       2376       25,000,000       2376       25,000,000       2376       25,000,000       2376       25,000,000       2376       23,000,000       2376       23,000,000       2376       23,000,000       2376       23,000,000       2376       23,000,000       2376       23,000,000       2376							2,300,000			-			18,000			18,000	
S11 Claneative Program       21-9999       Other (MGMT)       80/20       25,000       100,000       237E       25,000       25,000       25,000,00       237E       25,000,00       237E       25,000,00       237E       25,000,00       237E       25,000,00       237E       25,000,00 </td <td></td> <td>05-10001</td> <td>T200512901</td> <td>KOW</td> <td>100% State</td> <td></td>		05-10001	T200512901	KOW	100% State												
STI Claneative Program Total       22,600       PE       20,000       100,000       20,000       100,000       20,000       100,000       20,000       100				0.1 (1)	00/7-7			20									20
Carbon Reduction Program       22-66300       PE       80/20 TC       5,400,000       Y600       F        F       F		21-99999		Uther(MGMT)	80/20			Z37E			Z37E			Z37E			Z37E
Carbon Reduction Program       22-66300       C       80/20 TC       5,400,000       Y600       5,400,000       Y600       Y600 <thy< td=""><td>-</td><td></td><td></td><td></td><td> /-</td><td>25,000</td><td>100,000</td><td></td><td>25,000</td><td>100,000</td><td></td><td>25,000</td><td>100,000</td><td></td><td>25,000</td><td>100,000</td><td></td></thy<>	-				/-	25,000	100,000		25,000	100,000		25,000	100,000		25,000	100,000	
Carbon Reduction Program Total         5,400,000         5,400,000         5,400,000         5,400,000         6 <td>-</td> <td></td>	-																
Electric Vehicle Program         22-66400         C         100% State         4,000,000         Y134         3,500,000         Y134         723,305         Y134         -         Y13	-	22-66300		С	80/20 TC			Y600			Y600			Y600			
Electric Vehicle Program         22-66400         Other (MGMT)         80/20 TC         3,500,000         Y134         3,500,000         Y134         723,305         Y134         -         Y132					1000/ 7	-	5,400,000		-	5,400,000		-	5,400,000		-	-	
	-					4,000,000											
Hertric Venicle Program Lotal _ 732 305		22-66400		Uther(MGMT)	80/20 TC			Y134			Y134			Y134		-	Y134
Lacure venue rogani rota - 725,500 -	-				/-	4,000,000			-			-			-	-	

Project Title	P6	Finance #	Phase	Funding Source (pro-rata)	FY25 State Auth	FY25 Fed OB	FY25 Fund Code	FY26 State Auth	FY26 Fed OB	FY26 Fund Code	FY27 State Auth	FY27 Fed OB	FY27 Fund Code	FY28 State Auth	FY28 Fed OB	FY28 Fund Code
Resiliency and Sustainability Program	22-66200		Program Funding	100% State	6,000,000			6,000,000								
Resiliency and Sustainability Program Total					6,000,000	6,100,000		6,000,000	6,100,000		-	6,100,000		-	-	
Ranked Project Funding	2024-00094		ROW	100% State							1,368,570			231,144		
	2024-00094		ROW	100% Federal								400,000	Y240		1,398,856	Y240
Ranked Project Funding	2024-00094		С	100% State							390,000			542,400		
· · · · · · · · · · · · · · · · · · ·	2024-00094		С	100% Federal								260,000	Y240		3,469,600	Y240
Ranked Project Funding Total			0.1 (1.101.17)	1000/ 5101/1	-	-	10.10	-	-	10.40	1,758,570	660,000	112.4.0	773,544	4,868,456	10.40
Education and Training	11-10304		Other(MGMT)	100% FHWA		300,000	Y240									
Education and Training Total					-	300,000		-	300,000		-	300,000		-	300,000	
Aeronautics Planning	07-22611		Program Funding	100% FAA	-	189,000	FAA4									
Aeronautics Planning	07-22611		Program Funding	100% State	21,000	-		21,000	-		21,000	-		21,000	-	
Aeronautics Planning Total	07.00000			4000/ 01 1	21,000	189,000		21,000	189,000		21,000	189,000		21,000	189,000	
Aeronautics Program Development	07-22610		Program Funding	100% State	1,000,000			1,000,000			1,000,000			1,000,000		
Aeronautics Program Development Total	05 40405		Dan ser of Franklin s	100% Chata	1,000,000	-		1,000,000	-		1,000,000	-		1,000,000	-	
Heavy Equipment Program	05-10185		Program Funding	100% State	16,900,000			12,000,000			12,000,000			12,000,000		
Heavy Equipment Program Total	45.00200		C.	00/20	16,900,000	-	7004	12,000,000	-	7004	12,000,000	-	7004	12,000,000	-	7004
Federal Land Access Program	15-99300		С	80/20	6,000	24,000	TBD1									
Federal Land Access Program Total	07.0000		Dia a a in a	400% 518444	6,000	24,000	7444	6,000	24,000	7444	6,000	24,000	7444	6,000	24,000	7444
Local Transportation Assistance Program	07-22605		Planning	100% FHWA	-	210,000	Z441	-	210,000	Z441	-	150,000	Z441	-	150,000	Z441
Local Transportation Assistance Program	07-22605		Planning	100% State	210,000	-		210,000	-		150,000	450.000		150,000	450.000	
Local Transportation Assistance Program Total				00/00	210,000	210,000	V450 (7770	210,000	210,000		150,000	150,000		150,000	150,000	
Metropolitan Planning Organization / FHWA/F	07-22603		Planning	80/20	740,600	2,962,400	Y450/Z77D	753,073	3,012,292	Y450/Z77D	697,473	2,789,891	Y450/Z77D	697,473	2,789,891	Y450/Z77D
Metropolitan Planning Organization / FHWA/FTA					740,600	2,962,400		753,073	3,012,292		697,473	2,789,891		697,473	2,789,891	
	2023-00117		Program Funding	100% State	3,000,000			3,000,000			3,000,000			3,000,000		
Development Coordination Program Total					3,000,000	-		3,000,000	-		3,000,000	-		3,000,000	-	
Planning Program Development	07-22602		Program Funding	100% State	3,000,000			3,000,000			3,000,000			3,000,000		
Planning Program Development Total					3,000,000	-		3,000,000	-		3,000,000	-		3,000,000	-	
Rural Technical Assistance Program	07-22606		Other(MGMT)	100% FTA		87,653	5311(b)(3)									
Rural Technical Assistance Program Total					-	87,653		-	87,653		-	87,653		-	87,653	
Statewide Planning & Research Program / FH	07-22608		Planning	80/20	1,140,125	4,560,501	Y550/Y560/Z77F	1,162,478	4,649,913	Y550/Y560/Z77F						
Statewide Planning & Research Program / FH	07-22608		Planning	80/20 TC									Y550/Y560/Z77F			Y550/Y560/Z77
Statewide Planning & Research Program / FHWA					1,140,125	4,560,501	-	1,162,478	4,649,913	-	-	4,351,941	-	-	4,351,941	-
Truck Weigh Enforcement	14-22615		Program Funding	100% State	645,000			645,000			645,000			645,000		
Truck Weigh Enforcement Total					645,000	-		645,000	-		645,000	-		645,000	-	
University Research Program	14-22616		Program Funding	100% State	250,000			250,000			250,000			250,000		
University Research Program Total					250,000	-		250,000	-		250,000	-		250,000	-	
Disadvantaged Business Enterprise Supportive	09-22100		Other(MGMT)	100% FHWA		44,630	Z480									
Disadvantaged Business Enterprise Supportive Ser					-	44,630		-	44,630		-	44,630		-	44,630	
DMV Modernization Program	2023-00116		IT Development	100% State												
DMV Modernization Program Total					-	-		-	-		-	-		-	-	
Information Technology Initiatives Program	09-12345		Program Funding	100% State	14,000,000			14,000,000			14,000,000			14,000,000		
Information Technology Initiatives Program Total					14,000,000	-		14,000,000	-		14,000,000	-		14,000,000	-	
On the Job Training / Supportive Services	11-22190		Other(MGMT)	100% FHWA		100,000	Z49A									
On the Job Training / Supportive Services Total					-	100,000		-	100,000		-	100,000		-	100,000	
Summer Transportation Institute Program	10-11101		Other(MGMT)	100% FHWA	-	55,000	Z49B									
Summer Transportation Institute Program	10-11101		Other(MGMT)	100% State	13,750	-		13,750	-		13,750	-		13,750	-	
Summer Transportation Institute Program Total					13,750	55,000		13,750	55,000		13,750	55,000		13,750	55,000	
DMV Toll Equipment Upgrade	16-99999		Program Funding	100% State												
DMV Toll Equipment Upgrade Total					-	-		-	-		-	-		-	-	
Transportation Facilities - Administration	09-20145		Program Funding	100% State	9,000,000			4,500,000			3,000,000			2,500,000		
Transportation Facilities - Administration Total					9,000,000	-		4,500,000	-		3,000,000	-		2,500,000	-	
Transportation Facilities - Operations	05-10067		Program Funding	100% State	10,075,000			22,425,000			9,575,000			9,425,000		
Transportation Facilities - Operations	05-10067		С	100% Other												
Transportation Facilities - Operations Total					10,075,000	-		22,425,000	-		9,575,000	-		9,425,000	-	
Traffic Signal Revolving Fund Program	11-19001	T201209302	Traffic	100% State	125,000			125,000			125,000			125,000		
Traffic Signal Revolving Fund Program Total					125,000	-		125,000	-		125,000	-		125,000	-	
MUTCD Compliance Program	13-10046		Traffic	80/20												
MUTCD Compliance Program	13-10046		Traffic	100% FHWA		2,000,000	Y001									
MUTCD Compliance Program Total					-	2,000,000		-	2,000,000		-	2,000,000		-	2,000,000	
Rideshare Program / Trip Mitigation	07-22612		Planning	80/20 Other		384,000	Y400									
Rideshare Program / Trip Mitigation	07-22612		Planning	100% State	23,700			23,700			23,700			23,700		
Rideshare Program / Trip Mitigation Total					23,700	384,000		23,700	384,000		23,700	384,000		23,700	384,000	
Transportation Management Improvements	05-10186		С	80/20	1,180,000	4,720,000	Y400/Y240	-	-		-	-		-	-	
Transportation Management Improvements	05-10186		С	80/20 TC					5,900,000	Y400/Y240		5,900,000	Y400/Y240		5,900,000	Y400/Y240
Transportation Management Improvements	05-10186		С	100% State	1,350,000			1,350,000			1,350,000			1,350,000		
Transportation Management Improvements Total					2,530,000	4,720,000		1,350,000	5,900,000		1,350,000	5,900,000		1,350,000	5,900,000	
Transit Facilities Minor Capital Program	18-90222		Program Funding	100% State	1,850,000			1,850,000			1,850,000			1,850,000		

Project Title	P6	Finance #	Phase	Funding Source (pro-rata)	FY25 State Auth	FY25 Fed OB	FY25 Fund Code	FY26 State Auth	FY26 Fed OB	FY26 Fund Code	FY27 State Auth	FY27 Fed OB	FY27 Fund Code	FY28 State Auth	FY28 Fed OB	FY28 Fund Code
Transit Systems Equipment Program	18-70222		Procurement	100% State	200,000			200,000			200,000			200,000		
Transit Systems Equipment Program Total					200,000	-		200,000	-		200,000	-		200,000	-	
Diamond State Rail Line Study	2024-00106	T202451501	PD	100% FRA												
Diamond State Rail Line Study Total					-	-		-	-		-	-		-	-	
Automated/Dynamic Paratransit Scheduling	20-43315	T202150402	Procurement	100% State												
Automated/Dynamic Paratransit Scheduling	20-43315	T202150402	IT Development	80/20 TC FTA												
Automated/Dynamic Paratransit Scheduling To	tal				-	-		-	-		-	-		-	-	
Job Access Reverse Commute (JARC) Program	08-70008		Program Funding	100% FTA		340,926	VARIOUS									
Job Access Reverse Commute (JARC) Program	08-70008		Program Funding	100% Other		-			-			-			-	
Job Access Reverse Commute (JARC) Program T	otal				-	340,926		-	340,926		-	340,926		-	340,926	
Maintenance Equipment and Tools (Transit) Pi	05-02043		Procurement	100% State	200,000			200,000			200,000			200,000		
Maintenance Equipment and Tools (Transit) Pro	ogram Total				200,000	-		200,000	-		200,000	-		200,000	-	
New Freedom Program Statewide 50/50	09-19005		Planning	50% FTA		369,347	5310		369,347	5310		369,347	5310		369,347	5310
New Freedom Program Statewide 50/50 Total					-	369,347		-	369,347		-	369,347		-	369,347	
Transit Vehicle Replacement 5310 Program - S	11-53101		Procurement	80/20 FTA	114,649	458,596	5310									
Transit Vehicle Replacement 5310 Program - S	11-53101		Procurement	80/20 TC FTA					573,245	5310		573,245	5310		573,245	5310
Transit Vehicle Replacement 5310 Program - S	11-53101		Procurement	100% State	627,000	-		1,066,732	-		627,000	-		627,000	-	
Transit Vehicle Replacement 5310 Program - Sta	atewide Total				741,649	458,596		1,066,732	573,245		627,000	573,245		627,000	573,245	
Farebox Modernization	21-43413	T202250405	Procurement	80/20 TC FTA												
Farebox Modernization Total					-	-		-	-		-	-		-	-	
Transit Systems Statewide Support Vehicles	18-60222		Procurement	100% State	622,600			447,600			469,980			469,980		
Transit Systems Statewide Support Vehicles Tot	tal				622,600	-		447,600	-		469,980	-		469,980	-	
Community Transportation Program	05-10050		Program Funding	100% State	17,680,000			17,680,000			17,680,000			17,680,000		
Community Transportation Program Total					17,680,000	-		17,680,000	-		17,680,000	-		17,680,000	-	
Subdivision Street Pavement Management Fur	23-88811		Program Funding	100% State	10,000,000			10,000,000			10,000,000			10,000,000		
Subdivision Street Pavement Management Fun	d Total				10,000,000	-		10,000,000	-		10,000,000	-		10,000,000	-	
Municipal Street Aid	10-12219		Program Funding	100% State	6,000,000			6,000,000			6,000,000			6,000,000		
Municipal Street Aid Total					6,000,000	-		6,000,000	-		6,000,000	-		6,000,000	-	
Transportation Infrastructure Investment Func	19-88812		Program Funding	100% State	5,000,000			5,000,000			5,000,000			5,000,000		
Transportation Infrastructure Investment Fund	Total				5,000,000	-		5,000,000	-		5,000,000	-		5,000,000	-	
STATEWIDE TOTAL					317,378,405	128,198,170		297,884,694	167,849,080		293,635,333	165,503,791		259,470,266	169,258,779	
TOTAL					361,947,576	364,406,039		321,138,094	400,690,850		312,975,344	356,221,313		282,243,666	307,607,616	

### **APPENDIX E**

### **TIP Development and Amendment Process**

### WILMAPCO TIP Development Process FY 2025-2028 TIP

2023		
April	VV	<ul> <li>AQ reviews submissions and air quality technical scores (via email)</li> <li>TAC reviews submissions and technical scores (4/20)</li> </ul>
May	V	$\blacktriangleright$ Council approves prioritized project list for inclusion in DelDOT CTP (5/11)
August	V	Joint DelDOT/WILMAPCO Public Meeting
2024		
Fehruary	V	Fehruary > DelDOT supplies WILMAPCO with revised project funding and descriptions.

March	February
V	VV
March $\succ$ Council releases TIP for public comment from March 18 through May 13, 2024	<ul> <li>February ➤ DelDOT supplies WILMAPCO with revised project funding and descriptions.</li> <li>➤ Air Quality Conformity Determination completed</li> </ul>

- April  $\mathbf{V}$ Joint WILMAPCO/DelDOT workshop on draft TIP (April 16 in Newark and May 1 in Middletown)
- $\mathbf{V}$   $\mathbf{V}$ Revise TIP based on public comments PAC / TAC adoption
- May  $\checkmark$ Council adoption of TIP (5/23)

-	-	-	-	-		000	All \$s x 1,000
							Total
Total	FY 20	FY 20	FY 20	FY 20	Current	Phase	Funding
		Total	Local		State	Federal	Funding:
						stification: _	Project Justification:
						scription:	<b>Project Description:</b>
						tegory:	Project Category:
							Project Name:
						g Agency:	Sponsoring Agency:
					endment: _	Date of Submission/Amendment:	Date of Su
st.	This form must be completed and all questions must be answered in order to process this request.	l in order to pr	st be answered	uestions mus	eted and all q	nust be compl	This form I
	OGRAM M	TRANSPORTATION IMPROVEMENT PROGRAM SUBMISSION/AMENDMENT FORM	<b>PROVEN</b> MENDME	TION IM SION/AN	SPORTA SUBMIS	TRANS	
		ion planning	Partners with you in transportation planning	tners with you	Par		

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7.	6.		1	4.	$\cdot$	2.	
Please provide any additional pertinent information below:	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?	Is this project consistent with the WILMAPCO Metropolitan Transportation Plan?(Section 450.324)(f)(2) "The TIP shall includeonly projects that are consistent with the transportation plan." If not, is there a resolution to amend the Metropolitan Transportation Plan?	Please indicate funding sources by agency:	Has this project been found to be financially constrained? (Section 450.324)(e) "The TIP 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"	Has this project had the opportunity for public comment?	Is this project regionally significant?	Does this project require a new conformity determination?

WILMAPCO

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# **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 🛛

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

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

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

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

### STEP 1: APPLY SCREENING CRITERIA

should be made prior to ranking. county and state transportation plans and land use plans? If not, project should not be ranked or plan amendments Is project consistent with the <u>Regional Transportation Plan</u>, including <u>Transportation Investment Areas</u>, and local,

### STEP 2: STAFF CALCULATES TECHNICAL SCORE

objectives of the Regional Transportation Plan. Each goal has a similar point value, with the maximum for each project Using available technical data, WILMAPCO Staff calculates a technical score for each project based on the goals and of 45 points

# STEP 3: WILMAPCO'S TECHNICAL ADVISORY COMMITTEE (TAC) REVIEWS TECHNICAL SCORING FOR ACCURACY AND CONSIDERS:

WILMAPCO's Technical Advisory Committee (TAC) reviews technical scoring for accuracy and considers

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

## GOAL: IMPROVE QUALITY OF LIFE

- 6 – 15 p <b>Criteria:</b>	- 6 – 15 points <b>Criteria:</b>	• • • •	Protect public health and safety Promote active transportation Preserve natural and cultural resources Ensure transportation choice and equity
AIR C	<b>QUALITY:</b> Expected to impact air quality, based on project types	ed on	project types:
ω	<ul> <li>Project expected to moderately or significantly improve air quality. Project types include:</li> <li>a. fixed-route bus and train service expansions</li> <li>b. public transit technology improvements</li> <li>c. major nonmotorized transportation system expansion</li> <li>(not tied to a roadway project which would increase</li> <li>vehicle capacity)</li> </ul>	prove a d. di e. al f. pa g. ca	<ul> <li>ove air quality. Project types include:</li> <li>d. diesel engine replacements</li> <li>e. alternative fueling stations</li> <li>f. park-and-ride lot expansions</li> <li>g. carpooling schemes</li> </ul>
ч	Project expected to slightly improve air quality. Project types include a. fixed-route bus and train service replacements c. major nonmotor b. minor nonmotorized transportation system expansions to a roadway project which would increase (not tied to a roadway project which would increase vehicle capacity)	oject ty c.m to	types include: major nonmotorized transportation system maintenance (not tied to a roadway project which would increase vehicle capacity)
o	Project not expected to impact air quality. Project types include a. roadway projects which do not add capacity e. recreatiov b. park-and-ride lot maintenance f. minor noi c. rail preservation project w d. paratransit expansion and maintenance	types ir e.re f.m pr	s include: recreational nonmotorized system expansion/maintenance minor nonmotorized system maintenance (not tied to a roadway project which would increase vehicle capacity)
4	Project expected to slightly worsen air quality. Project types include: a. roadway projects which add capacity but are non-regionally significant, including those with a nonmoto expansion component	ject typ ly signifi	ies include: ant, including those with a nonmotorized transportation system
ய்	Project expected to moderately or significantly worsen air quality. Project types include: a. roadway projects which add capacity and are regionally significant, including those with a nonmotorize expansion component	rsen ai ignifican	ject expected to moderately or significantly worsen air quality. Project types include: roadway projects which add capacity and are regionally significant, including those with a nonmotorized transportation system expansion component
<b>ENVI</b> low-ii neigh traffi	<b>ENVIRONMENTAL JUSTICE:</b> Project enhances transportation in locations with a high percentage of low-income and/or minority residents. Supportive projects reduce risk of crashes, and/or enhance neighborhoods. Negative impacts include increased crash risk for vehicular and/or nonmotorized traffic, displacement of homes or businesses, and/or increased traffic through neighborhoods.	nsport projec d cras or incr	ation in locations with a high percentage of ts reduce risk of crashes, and/or enhance h risk for vehicular and/or nonmotorized eased traffic through neighborhoods.
ω 4	Project enhances a significant environmental justice area* Project enhances a moderate environmental justice area*	ce area e area*	
7 0	Project does not impact environmental justice, regardless of location	ardless	of location

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ա 占 Project negatively impacts a significant environmental justice area Project negatively impacts moderate environmental justice area

expected funding. \* TIP Spending Equity - Additional points for projects areas within demographic concentrations receiving less than

ω Project enhances a non-Hispanic Black concentration

a crashes per year. Score is based on the highest scoring intersection within the project limits. (i.e. Head-on, sideswipe, etc.), and severity (fatality, injury, property damage, etc.). Analysis includes SAFETY: Intersections scored using a composite of average annual crash frequency, manner of impact 3-year average of crashes at signalized and non-signalized intersections that average 10 or more

1 60-80% worst crash scores

o 20% lowest crash scores

SOCIAL DETERMINANTS OF HEALTH: Project enhances area of potential health concern in locations homeownership rates and tenure, single parent households, and food deserts data. identified using high school graduation rates, minority population segregation, employment rates,

Ν Project enhances area with highest potential public health concern (SDOH score 12-16)

ч Project enhances area with moderately high potential public health concern (SDOH score 8-11)

ο Project falls outside areas of potential SDOH concern or does not enhance areas with potential SDOH concern

# GOAL: EFFICIENTLY TRANSPORT PEOPLE

o – 15 points

Criteria:

- Improve system performance
- Promote accessibility and connectivity
- Engage the public via an open involvement process

•

CONGESTION: Corridor improvement recommended in Congestion Management System (CMS) or location with level of service (LOS) E or F. If recommended in CMS or LOS E/F\*:

- Ν Project within a CMS corridor identified by the CMS Subcommittee
- ч Road segment with LOS E or F but outside of identified CMS corridors
- Road segment is neither in CMS nor LOS E or F

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

				+			
	o Less than 20,000 AADT	2 20,000 – 40,000 AADT	3 40,000 – 60,000 AADT	4 Greater than 60,000 AADT		Average Annual Daily Traffic (AADT)	
				+			
0 L	1	2 2	3		based on	Transit U	

ransit Usage—Transit Load Factor by segment ased on average # of riders vs. # of available seats.

- Greater than 35% capacity
- 25 35% capacity 15 – 25% capacity
- Less than 15% capacity

MOBILITY CHALLENGED: Project enhances transportation in locations with a high percentage of increase access to nonmotorized or transit travel choices. zero-car households, people aged 65 or older, and persons with disabilities. Supportive projects

- ω Supportive project within an area of significant concentrations of mobility challenged populations
- н Supportive project within an area of moderate concentrations of mobility challenged populations
- ο Project does not improve travel choices, regardless of location

scoring. Scores are based upon the highest pedestrian network score in which the project passes. PEDESTRIAN PRIORITY: Project supports pedestrian improvement based on pedestrian priority area

- 3 Top goth percentile of pedestrian network scores
- Top 70<sup>th</sup> 90th percentile of pedestrian network scores
- Bottom 70th percentile of pedestrian network scores

### AND GOAL: SUPPORT SUSTAINABLE ECONOMIC DEVELOPMENT G O 0 D S MOVEMENT

0 – 15 points

Criteria:

- Maximize our investments
- • Develop effective transportation networks
- Plan for energy security and resilience

## analysis. FREIGHT: Scores using the three-tiered scoring defined in the WILMAPCO freight & goods movement

time delays which hamper the efficient movement of truck traffic which can effect economic growth and Bottlenecks are identified using high truck trip generating traffic zones, areas of high truck crash frequencies and travel competitiveness.

- ω сī which carry the highest traffic volumes and experience heaviest congestion. "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 "Significant Bottleneck" – Refers to segments with multiple failing criteria, and generally includes roadways
- Ν "Minor Bottleneck" – Refers to segments that experience one or more criteria that are near failing. While more modest levels.
- most have only a few criteria showing near failure, others are at acceptable levels.
- ο All other road segments

## state and local policies SUPPORT OF ECONOMIC DEVELOPMENT INITIATIVES: Projects that support economic development

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TIAs have the heaviest concentrations of people, jobs, and infrastructure, which requires greater future investment. Those include transportation in WILMAPCO Center and Core Transportation Investment Areas (TIAs). Center and Core

J	ი
Project located in a Core TIA	Project located in a Center TIA.

0 0 Project not located in either of the above areas וטןפררוטרפרפת ווו פ רטופ 5

### PRIVATE OR LOCAL FUNDING CONTRIBUTION: Local and/or private commitment demonstrated by funding contribution.

- 4 Greater than 80% through private/local funds
- ω 6o-80% funded through private/local funds
- ч Ν 40-60% funded through private/local funds 20-40% funded through private/local funds
- ο Less than 20% through private/local fund

May 16, 2023

The Honorable Nicole Majeski Secretary of Delaware Department of Transportation 800 Bay Road P.O. Box 778 Dover, DE 19903

RE: Prioritization for the FY 2025-2028 Transportation Improvement Program

Dear Secretary Majeski:

I am writing to submit priority projects as voted on by WILMAPCO Council at their May 13 meeting, through the process described in the MOA between WILMAPCO and DelDOT.

For the FY 2025-2028 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.

project priority to guide which projects would be delayed, setting priority based upon technical scores/Council rank. A prioritized project list is enclosed. 2. Complete projects in the approved FY 2023-2025 TIP. If projects must be deferred, use

projects not in the TIP list is enclosed. dates, setting priority based upon technical scores/Council rank. The prioritized list of 3. Complete projects in constrained RTP project list according to the identified in-service

allow for additional projects beyond those contained in the constrained RTP. 4. Use list of RTP aspirations projects to identify other regional priorities if funding levels

In selecting CMAQ-funded projects, we recommend drawing from the enclosed list of CMAQ-eligible projects identified by the WILMAPCO Air Quality Subcommittee.

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

Sincerely,

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Attachments (2)

Cc: Lanie Thornton, DelDOT Matt Vincent, DelDOT Pamela Steinebach, DelDOT Cooper Bowers, DelDOT Heather Dunigan, WILMAPCO

	D	Н	R	S	Т	U	V	W	Х	Y	Z	AA	AB	AC	AD	AE
		2050 RTP -					CMS	CMS	CMS		Pedestri			-	Technica	
1	Project Name	2023	AQ	EJ	Safety	SDOH	Corridor	ADT	Transit	MC	an	Freight	TIA	Match	l Score	Rank
2	Projects in FY 2023-2026 TIP															
3	Bicycle Pedestrian															
4	US 13: US 40 - Memorial Drive	2025	3	6	4	1	2	3	3	1	3	4	3	0	33	1
5	East Coast Greenway: Churchmans Crossing - Newark gaps (approx .2 mi)	2024	3	4	4	2	2	2	2	3	1	3	3	0	29	2
6	Rt 9 Neighborhood pathway network	2026	1	6	2	2	0	0	0	1	3	2	3	0	20	3
7	East Coast Greenway: PA line to Claymont Regional Transportation Center	2028	3	0	1	1	0	0	0	0	1	2	6	0	14	4
_	Augustine Cutoff Pathway	2024	1	0	0	1	2	0	2	0	3	0	3	0	12	5
	Multimodal															
-	4th St.: Walnut St Adams	2026	1					0		3				0	28	1
	SR 4 / Harmony Road Intersection	2028	0		4			2	-	0			6	0	25	2
	King & Orange Streets: MLK Blvd 13th St.	2024	1	4	2	1		0	2	1			6	0	24	3
	S. College Ave Gateway	2028	1			1		3	1	0			6	0	24	3
	Wilmington Traffic Calming; 12th St. Connector	2028	1	6		2		0	0	1			6	0	23	4
_	SR 9: Landers Ln - A St	2026	1	6			-	0	0	1			3	0	20	5
-	US 40: Salem Church Rd - Walther Road	2026	-3	6	4	0		2	1	0	-		3	0	20	5
	Maryland Ave. / Monroe Street	2030	0		0			0	3	0			6	0	20	5
	SR 4, Ogletown Stanton Road/ SR 7, Christiana Stanton Road Phase 1, Stanton Split	2028	0			0		3		0			6	0	19	6
	Garasches Lane	2030	1	4	0		-	0	0	1			6	0	15	7
	SR 4: SR 2 - SR 896 , Christina Parkway	2035	-3	0		0		2		0			6	0	14	
_	SR 896: US 40 - I-95	2035	-3	0	4	0		2	1	0			3	0	13	9
	US 13, Philadelphia Pike: I-495 - PA Line safety and multimodal improvements	2035	1	0		1		0	0	0					11	10
	Tyler McConnell Bridge, SR 141: Montchannin Road - Alapocas Road	2045	-3	0	3	0		2	0	0			3	0	9	11
	Glasgow Ave Improvements	2026	1	0		0		0	0	0			3	0	8	12
	Old Baltimore Pike / Salem Church Rd Intersection	2028	0					2		0			3	0	8	12
	Boyds Corner Rd: Cedar Lane - US 13	2027	-1	0	4	0	-	0	0	0			0	3 0	6	-
	New Castle County Transit Center/Center Boulevard extended to Churchmans Rd Old Capital Trail: Newport Road to Stanton Rd	2030 2028	3					0	0	0				0	6 5	
	US 13: Duck Creek to SR 1	2028	1	0		0	-	0	0	0			3	0	5	14
	Possum Park Rd / Old Possum Park Rd Intersection	2030	0			0	-	0	0	0	-		3	0	3	
	Cedar Lane: Marl Pit Rd Boyds Corner Rd.	2023	0					0	0	0			0	3	3	
	N412, Lorewood Grove Road: Rd 412A - SR 1	2027	-1					0	0	0			0	2	1	
_	Denny Rd/ Lexington Parkway Intersection	2023	0			0	-	0		0				0	0	
	Road	2023	0	0	0	0	0	0	U	0	0	0	0	U	U	17
	SR 1: Tybouts Corner - Road A	2024	-3	0	3	0	2	4	2	0	0	2	3	0	13	11
-	I-295, Northbound	2024	-3	0		0		4	0	0			3	0	13	11
_	SR 1 at Tybouts Corner (interchange reconstruction)	2020	-3	0		0		4	2	0			3	0	13	1
	SR 1: Road A - US 40	2035	-3	0		0		4	2	0			3	0	13	1
_	US 40 / SR 896 Interchange	2026	-3	0		0		2		0			3	0	12	2
	SR 9, River Rd. Area, Dobbinsville (viaduct)	2020	0	1				0	0	1			3	0	5	
_	SR 896 / Bethel Church Rd Interchange	2035	-3	0				0		0					-2	4
42					_	Ŭ	Ŭ	Ŭ		Ū	Ŭ	Ū	Ű	Ū	_	
_	Newark Regional Transportation Center, Phase III	2024	1	0	3	1	2	2	1	3	3	3	6	0	25	1
_	Fairplay Train Station - Parking	2024	3					2		0			6	0	19	2

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		2050 RTP -					CMS	CMS	CMS		Pedestri			Funding		
	Project Name	2023	AQ	EJ	Safety	SDOH	Corridor	ADT	Transit	MC	an	Freight	TIA	Match	l Score	Rank
	Projects in Not FY 2023-2026 TIP															
	Bicycle Pedestrian															
	Active transportation - short term			• ·			and level o		1						NA	1
	East Coast Greenway: New Castle - Churchmans Crossing gaps (approx. 2.8 mi)	2028	3	4	4	1					3					
_	US 40: SR 1 - US 13, Sidepaths	2028	1	6		1										
	Newark Bicycle Signal Detection	2024	1	0		1			-				6			
	Newark Bike Lanes	2024	1	0		1										
_	Newark Mid-block Pedestrian Crossing Improvements	2030	1	0		1				0			6	0		
	Newark Pedestrian Improvements Library Ave Pedestrian Improvements	2030 2024	1	0		0				0			6			
	Commons Blvd Pathway	2024	3	3	3	1		2		0						
	Old Baltimore Pike: SR 72 - SR 273, Sidepath	2025	1	3	4	2		2					3			
	East Coast Greenway: Claymont Station - Northern Delaware Greenway (2.25 mi)	2030	3	4	4	1			-				3			
	US 40: Newtown Trail & Pedestrian Improvements	2028	1	6		1							3			
_	BR 234, Kirkwood Highway over Mill Creek	2040	1	0		0										
	Naamans Road shared use pathway	2030	1	0		1			-							
	US 13: US 40 - Tybouts Corner, Sidepaths	2030	1	4	3	0				0						-
	Sidewalk upgrades: Hickman Rd (access to Tri-State Mall), Analine Village path from Parkway /	2028	1	0		1			-	0						
	DE 896: US 40 to Porter Road, Sidepaths	2020	1	0		0			-	0						
	Newport River Trail	2030	1	0		1			-	0			-	0		
	I-495 pedestrian bridge Improvements	2028	1	0		1		0		0			-	0	11	
	US 40: MD State Line to SR 896, Sidepaths	2030	1	0		0		0		0			-		11	
	Glasgow Pathway: Porter Rd - Canal	2035	1	0		0	-	2	-	0			0	0	8	
	Red Clay Creek Greenway through Marshallton	2030	1	1	0	0		0		0		-	-	0	6	
	Harvey Road and Sconset Road Pedestrian Improvements	2025	1	0		0										
	Multimodal	2025	_	Ű	Ū		Ŭ	Ū		Ū	_	Ŭ		Ū		10
	TID Implementation - short term	2028	Fund usin	g adopted	d TID agree	ements									NA	1
72	Churchmans Crossing Sidewalks & Bus Stop Improvements	2030	1	4	4	1	2	2	2	0	1	3	6	0	26	2
	SR 4 / Churchmans Road Intersection	2040	0	6	3	0	2	1	3	1	1	3	3	0	23	3
74	Hares Corner Grade Separation (US 13 & SR 273)	2045	-1	0	4	1	2	4	2	0	3	5	3	0	23	3
75	Governor Printz Boulevard Road Diet	2030	3	6	1	1	0	0	0	3	3	2	3	0	22	4
76	Signal Coordination and Transit Priority- S. College Ave	2028	0	0	3	0	2	3	1	0	3	3	6	0	21	. 5
77	Support for shared ride services - Short-term	2028	3	3	0	0	2	0	0	3	0	0	6	2	19	6
78	SR 2. Kirkwood Hwy / Harmony Rd	2030	0	0	3	0	2	2	3	0	1	2	3	0	16	5 7
79	I-495 ramp improvements including northbound lanes and pedestrian/bicycle access across	2035	1	4	0	1	0	0	0	0	1	2	6	0	15	8
80	New Sweden Road Extension (South Wilmington)	2040	-1	4	0	1	0	0	0	1	3	0	6	0	14	9
81	West Park Place Traffic Calming	2030	1	0	2	1	0	0	0	0	3	0	6	0	13	10
82	Support for new technologies - Short term	2028	3	0	3	0	0	0	0	0	0	0	6	0	12	11
	Society Drive - all way stop or a roundabout at the Northtowne Plaza driveway/bus stop cross		0	0	0	0	0	0	0	0	3	2	6	0	11	. 12
84	Naamans Rd / Philadelphia Pike access management (new signals at the spine road intersectic	2024	0	0	0	1	0	0	0	0	1	2	6	0	10	13
85	Ridge Road - change free right turn from Naamans Road to a yield, and improving EB Ridge Ro	2024	0	0	0	1	0	0	0	0	1	2	6	0	10	13
_	SR 9, New Castle Ave: 3rd St - Landers Ln	2030	1	1	0	0				0						
87	Philadelphia Pike/Naamans Road intersection safety and capacity improvements	2035	0	0	0	1	0	0	0	0	1	2	6	0	10	
	Eagle Run Rd to Continental Drive Connector	2040	-3	0		0		2		0		0				
	Wyoming Rd and Marrows Road Access Management	2036	0	0	0	0	0	0	0	0	1	0	6	0		-
	Harvey Road Traffic Calming	2036	1	0	0	0	0	0	0	0	1	0	3	0	5	16
_	Road															
	US 40 & DE 7 intersection improvements - Short-Term Improvements	2028		4	4	0										
_	US 40/SR 7 Intersection	2040		4	4	0	2	2	1	0	0	2	3			
	US 13 /DE 273 Short Term Intersection Improvements	2028													TOMP	2
	DE 896 & Old Baltimore Pike Intersection Improvements	2028													TOMP	2
	US 13 & Boulden Blvd intersection Reconfiguration	2028													TOMP	2
	US 40 & Governors Square intersection improvements	2028													TOMP	2
	Transit															
99	Newark Transit Amenities and Service Modification	2024	1	0	3	1	2	2	1	3	3	3	6	0	25	1

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Γ			2050 RTP -					CMS	CMS	CMS		Pedestri			Funding	Technica	Council
	1	Project Name	2023	AQ	EJ	Safety	SDOH	Corridor	ADT	Transit	MC	an	Freight	TIA	Match	l Score	Rank
-	100	Transit service capital and operational improvements - short term	2028	3	3	0	2	0	0	0	3	3	0	6	0	20	2

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		2050 RTP -					CMS	CMS	CMS		Pedestri				Technica	
	Project Name	2023	AQ	EJ	Safety	SDOH	Corridor	ADT	Transit	MC	an	Freight	TIA	Match	l Score	Rank
	Aspiration List															
	Bicycle Pedestrian															
	Bike improvements along Wyoming Rd.	Aspiration														
	Bike/Ped Improvements in Existing Communities - Churchman's Crossing	Aspiration														
	Brownleaf Rd. Bike/ped connection to Samoset Dr.	Aspiration														
_	Buck Rd Sidewalk	Aspiration														
107	City of New Castle Nonmotorized Network	Aspiration														
	Clinton St Bicycle Plans	Aspiration														
_	Cooch's Bridge/Old Baltimore Pike Greenway	Aspiration														
	Del Laws Road, Sidewalks	Aspiration			-											
	Foulk Road Sidewalks	Aspiration														
	Grubb Road, SR 261: Foulk Rd. to Naamans Rd.	Aspiration														
	Install a new I-495 pedestrian bridge next to Philadelphia Pike.	Aspiration														
	Library Avenue Sidepath Extension Main St. McKee Connector	Aspiration														
_	Main St. McKee Connector Marrows Road Pathway	Aspiration														
	Marrows Koad Pathway Mill Creek/Hockessin Greenway	Aspiration Aspiration														
	New Castle County Bicycle Plan Implementation	Aspiration														
	Newark Car-sharing Expansion	Aspiration														
	Old Casho Mill Intersection Approach Connecton	Aspiration														
	Paper Mill Rd & Thompson Station Rd/Possum Park Rd intersection	Aspiration														
122	Pike Creek Road Sidewalks	Aspiration														
	SR 41 at Faulkland Rd	Aspiration														
	SR 48 Sidewalks	Aspiration														
	SR 72: US 40 to SR 71, Sidewalks	Aspiration														
	SR 896/SR4 Bike Improvements (corrected title)	Aspiration														
	SR273 Pathway	Aspiration														
	SR72 Kensington Lane bike improvement	Aspiration														
	SR896 pathways	Aspiration														
130	St Anne's Church Rd. and Wiggins Mill Rd.	Aspiration														
131	WCC Old Paper Mill Pathway	Aspiration														
132	Multimodal															
133	Airport Rd: Commons Blvd – I-95	Aspiration														
134	Bunker Hill Rd / Merrimac Ave	Aspiration														
135	Bunker Hill Rd / Sandhill Drive	Aspiration														
	Cedar Lane Road: local road standards and multi-modal facilities	Aspiration														
137	Church Road: Wynnfield to SR 71	Aspiration														
	Churchmans Road Extended, SR 2 to SR 4	Aspiration														
	City of New Castle Gateway	Aspiration														
	City of New Castle Parking Expansion near 3rd and Chestnut	Aspiration														
141	City of New Castle Speed Reduction	Aspiration														
142	Construct new road from Alcott Avenue to spine road	Aspiration			-		-									
	Convert 1500 block of King St to two-way street	Aspiration					-									
	DE 1 southbound ramp/US 40 Intersection	Aspiration														
	DE 7: US 40 to DE 71	Aspiration														
	Delaware City Emergency planning and implement flood mitigation	Aspiration														
	Delaware City Pedestrian / Bike / Wayfinding Improvements Delaware City Plan Regional Wayfinding	Aspiration														
	Delaware City Plan Regional Wayfinding Diverging Diamond Interchange (DDI) at I-95 and Naamans Road	Aspiration														
		Aspiration														
	Eden Square Connector Ferry Cutoff/ E. 6th Dutch Left	Aspiration Aspiration														
	Ferry Cutoff/Delaware St Gateway	Aspiration														
	Future connector to Industrial Drive	Aspiration			-											
	Jamison Corner Rd. South of Lorewood Grove Rd: local road standards and dualization, multi-															
	Levels Rd / Patriot Dr and rest of Levels Rd. widening	Aspiration														
155	בבינוס אען דמנווטר שרמווע ובאנ טו בביבוס אע. אועבוווווצ	Aspiration														

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		2050 RTP -		-			CMS	CMS	CMS		Pedestri			Funding		Council
	Project Name	2023	AQ	EJ	Safety	SDOH	Corridor	ADT	Transit	MC	an	Freight	TIA	Match	l Score	Rank
156	Levels Rd / Poole property access	Aspiration														
	Levels Road/Future Merrimac Avenue	Aspiration														
158	Local Glasgow Circulator Roads - to include sidewalks and bicycle accommodations	Aspiration														
159	Lorewood Grove Road East: local road standards and multi-modal facilities, dualization along	Aspiration														
	Lorewood Grove Road West (portions not done by Whitehall): local road standards and multi-	Aspiration														
	Market Street: 11th to 16th Sts.	Aspiration														
	Middletown-Warwick Rd / Ash Blvd	Aspiration														
	Middletown-Warwick Rd / Peterson Rd	Aspiration														
_	Middletown-Warwick Rd /Merrimac Ave	Aspiration														
	Middletown-Warwick Rd/ Bunker Hill Rd. and Main St.	Aspiration														
	Middletown-Warwick Rd/United Drive	Aspiration														
	N. Chapel St. Underpass at Cleveland Ave	Aspiration														
_	NB SR 48 at Loveville Rd	Aspiration														
	NB SR 7 between Tims Ln and PA State Line	Aspiration														
	North Claymont Spine Road: Northeast Corridor to Naamans Road	Aspiration														
	Old County Road	Aspiration														
	Old Porter Road: Porter Road to SR 71	Aspiration														
	Ratledge Road: local road standards and multi-modal facilities	Aspiration														
	Reybold Road: SR 72 to Salem Church Rd	Aspiration														
	Route 9 traffic calming, pedestrian facilities and bicycle lanes	Aspiration														
	S. Walnut Street Bridge Area	Aspiration														
	Salem Church Rd: I-95 to US 40, Sidewalks Scotland Drive/US 40, Intersection	Aspiration														
		Aspiration														
	Shallcross Lake Road (portion south of Greylag Rd only): local road standards and multi-moda															
	Shipley Street Enhancements: 12th Street to MLK Blvd. Southbridge Streetscape Improvements (Future Phases)	Aspiration Aspiration														
	SR 141 / SR 2 / Centerville Road Interchange Modifications															
	SR 141/SR 273 Protected Intersection	Aspiration Aspiration														
	SR 2 / SR 7	Aspiration														
	SR 273 Widening, City of New Castle	Aspiration														
	SR 41 at Graves Rd	Aspiration														
	SR 41 at Loveville Rd	Aspiration														
_	SR 41 at Milltown Rd	Aspiration														
	SR 52 and Snuff Mill Rd, Center Meeting Rd Intersections	Aspiration														
	SR 7 at Stenning Dr	Aspiration														
	SR 71 / St Anne's Church Rd	Aspiration														
	SR 71 and Green St	Aspiration														
	SR 72/Library Ave & SR 4/Chestnut Hill Rd intersection	Aspiration														
	SR 72: Reybold to US 40	Aspiration														
	SR 896 and SR 4 Intersection Improvements	Aspiration														
	Swedes Landing and 7th Street Intersection Improvments	Aspiration														
	Two-way traffic on 8th St between King & Walnut Sts	Aspiration														
	Union Street Reconfiguration and Streetscape	Aspiration														
	US 13: Odessa Transportation Plan Implementation	Aspiration														
	US 40 & Pleasant Valley Road Intersection	Aspiration														
	US 40 Overpass of Norfolk Southern RR near SR 72	Aspiration														
	US 40, SR 72 to Salem Church Rd	Aspiration														
203	US 40/ US 13 Interchange	Aspiration														
204	US 40: SR 896 to SR72	Aspiration														
	W. 7th/Washington Signing	Aspiration														
206	W. 7th/Washington Sweep	Aspiration														
	W. Main St. intersections at Market Place, Industrial Drive, and Haveg Rd	Aspiration														
	Walther Road Improvements	Aspiration														
	Washington Street Improvements	Aspiration														
	Water St. East Extended (French St. to Front St.)	Aspiration														
211	Water St. West: Shipley Street to West Street	Aspiration														
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		2050 RTP -					CMS	CMS	CMS		Pedestri			-	Technica	
1	Project Name	2023	AQ	EJ	Safety	SDOH	Corridor	ADT	Transit	MC	an	Freight	TIA	Match	l Score	Rank
	Widen eastbound Naamans Road approaching Spine Rd (2 left turn, 2 through, 1 right turn)															
	Wiggins Mill Road from St. Anne's Church Rd to Green Giant Rd: local road improvements and	Aspiration														
	Road	<b>A</b>														
		Aspiration														
216		Aspiration														
	Build industrial access road to future industry east of Northeast Corridor rail with new bridge of Casho Mill Road height improvement	Aspiration														
		Aspiration														
220		Aspiration														
_		Aspiration														
222	· · · · ·	Aspiration														
_		Aspiration														
224		Aspiration														
225		Aspiration														
226		Aspiration														
227		Aspiration														
228		Aspiration														
229		Aspiration														
230		Aspiration														
231	Levels Rd/ St. Anne's Church Rd.	Aspiration														
232	Levels Road Widening, US301 to north of Patriot Drive	Aspiration														
233	Marl Pit Rd and Brick Mill Rd	Aspiration														
234	Marl Pit Rd and Shallcross Lake Rd	Aspiration														
235	Middletown-Warwick Rd / Summit Bridge Rd	Aspiration														
236		Aspiration														
237	NB SR 41 at Lora Ln	Aspiration														
238		Aspiration														
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256		Aspiration														
257		Aspiration														
258		Aspiration														
		Aspiration														
	•	Aspiration														
		Aspiration														
		Aspiration														
	SR 141 / SR 48	Aspiration														
	SR 2/Elkton Rd & SR 4/Christina Pkwy intersection	Aspiration														
265	SR 273 widening, SR 4 to I-95	Aspiration														
		Aspiration														
267	SR 273: I-95 to SR 1	Aspiration														

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		2050 RTP -					CMS	CMS	CMS		Pedestri			Funding	Technica	Council
1	Project Name	2023	AQ	EJ	Safety	SDOH	Corridor	ADT	Transit	MC	an	Freight	TIA	Match	l Score	Rank
268	SR 299	Aspiration														
269	SR 299 and Gloucester Blvd	Aspiration														
270	SR 299 and Silver Lake Rd	Aspiration														
271	SR 41 at SR 2	Aspiration														
272	SR 48 at Loveville Rd	Aspiration														
273	SR 7 & Skyline Dr	Aspiration														
274	SR 7 / Milltown Rd	Aspiration														
275	SR 7 and SR 2 (Short Term Improvements)	Aspiration														
276	SR 71 and Cedar Lane Rd	Aspiration														
277	SR 71 Main St/ Pine Tree Rd Improvements	Aspiration														
278	SR 72 Widening - Del Laws Drive to Willamette Drive	Aspiration														
279	SR 72 Widening - South of Old Baltimore Pike to Broadleaf Drive	Aspiration														
280	SR 72 Widening - Wyoming Rd to just north of Chestnut Hill Rd (WaWa entrance)	Aspiration														
281	SR 9 Comprehensive truck signage	Aspiration														
282	SR 9 Illegal truck movement outreach and enforcement	Aspiration														
	SR72/Library Ave & Wyoming Rd. intersection	Aspiration														
284	Truck Restriction on Windsor Dr Trucks to use new Crowell Rd. Extension	Aspiration														
285	US 13 and SR 71 Intersection	Aspiration														
286	US 13 NB and SR 299 Intersection	Aspiration														
_	US 13: south of Marl Pit Rd. to Lorewood Grove Rd.	Aspiration														
	US 301: Spur	Aspiration														
	Transit															
290	DTC Automated Transit Vehicles - Churchman's Crossing	Aspiration														
_	DTC Micro Transit - Churchmans Crossing	Aspiration														
	DTC Transit Access Improvements - Churchman's Crossing	Aspiration														
293	New DTC Bus Routes - Churchman's Crossing	Aspiration														
294	Newport Rail Station	Aspiration														

### **CMAQ SCORING**

34

32 Tyler McConnell Bridge, SR 141: Montchannin Road - Alapocas Road

ID	Rank	Project	Notes	Highest Ranking Project Type	AQ Tech Score	Overall Tech Score
1	1	GENERAL: Heavy Equipment Program (only diesel retrofits/replacements)		2. Engine Replacements	n/a	n/a
2	1	GENERAL: Transit Vehicle Replacement (diesel retrofits/replacements)	Fixed-route only	2. Engine Replacements	n/a	n/a
3	2	Newark Regional Transportation Center, Phase III		7. Transit Service Expansion	1	25
4	3	SR 9: Landers Ln - A St		11. Roundabouts	1	20
5	4	Old Capitol Trail: Newport Road to Stanton Rd		11. Roundabouts	1	5
6	5	Fairplay Train Station - Parking		12. Transit Amenities	3	19
7	6	4th St.: Walnut St Adams		12. Transit Amenities	1	28
8	7	King & Orange Streets: MLK Blvd 13th St.		12. Transit Amenities	1	24
9	8	Rideshare Program		14. Rideshare Programs	n/a	n/a
10	9	US 13: US 40 - Memorial Drive		16. Bike/Ped Improvements	3	33
11	10	East Coast Greenway: Churchmans Crossing - Newark gaps (approx .2 mi)		16. Bike/Ped Improvements	3	29
12	11	East Coast Greenway: PA line to Claymont Regional Transportation Center		16. Bike/Ped Improvements	3	14
13	12	New Castle County Transit Center/Center Boulevard extended to Churchmans Rd	Bike/ped only	16. Bike/Ped Improvements	3	6
14	13	S. College Ave Gateway	Bike/ped only	16. Bike/Ped Improvements	1	24
15	14	Wilmington Traffic Calming; 12th St. Connector	Bike/ped only	16. Bike/Ped Improvements	1	23
16	15	Rt 9 Neighborhood pathway network		16. Bike/Ped Improvements	1	20
17	16	Garasches Lane	Bike/ped only	16. Bike/Ped Improvements	1	15
18	17	Augustine Cutoff Pathway		16. Bike/Ped Improvements	1	12
19	18	US 13, Philadelphia Pike: I-495 - PA Line safety and multimodal improvements	Bike/ped only	16. Bike/Ped Improvements	1	11
20	19	Glasgow Ave Improvements	Bike/ped only	16. Bike/Ped Improvements	1	8
21	20	US 13: Duck Creek to SR 1	Bike/ped only	16. Bike/Ped Improvements	1	5
22	21	SR 4 / Harmony Road Intersection	Bike/ped only	16. Bike/Ped Improvements	0	25
23	22	Maryland Ave. / Monroe Street	Bike/ped only	16. Bike/Ped Improvements	0	20
24	23	SR 4, Ogletown Stanton Road/ SR 7, Christiana Stanton Road Phase 1, Stanton Split	Bike/ped only	16. Bike/Ped Improvements	0	19
25	24	Old Baltimore Pike / Salem Church Rd Intersection	Bike/ped only	16. Bike/Ped Improvements	0	8
26	25	Cedar Lane: Marl Pit Rd Boyds Corner Rd.	Bike/ped only	16. Bike/Ped Improvements	0	3
27	25	Possum Park Rd / Old Possum Park Rd Intersection	Bike/ped only	16. Bike/Ped Improvements	0	3
28	26	Denny Rd/ Lexington Parkway Intersection	Bike/ped only	16. Bike/Ped Improvements	0	0
29	27	Boyds Corner Rd: Cedar Lane - US 13	Bike/ped only	16. Bike/Ped Improvements	-1	6
30	28	N412, Lorewood Grove Road: Rd 412A - SR 1	Bike/ped only	16. Bike/Ped Improvements	-1	1
31	29	US 40: Salem Church Rd - Walther Road	Bike/ped only	16. Bike/Ped Improvements	-3	20
32	30	SR 4: SR 2 - SR 896 , Christina Parkway	Bike/ped only	16. Bike/Ped Improvements	-3	14
33	31		Bike/ped only	16. Bike/Ped Improvements	-3	13
				· · · · · · · · · · · · · · · · · · ·		

Bike/ped only

Primary Ranking

16. Bike/Ped Improvements

-3

9

Secondary Ranking

### **CMAQ Project Prioritization Process - Methodology**

1. Rank projects by type, based on FHWA cost-effectiveness data (PM2.5, NOx, and VOCs only). Priority by type is:

1       Idle Reduction         2       Diesel Engine Retrofits         3       Intermodal Freight Facilities/Programs         4       Carsharing	
3 Intermodal Freight Facilities/Programs	
4 Carsharing	
5 Incident Management	
6 Natural Gas Re-Fueling Infrastructure	
7 Transit Service Expansion	
8 Traffic Signal Synchonization	
9 Electric Vehicle Charging Stations	
10 Park and Ride	
11 Roundabouts	
12 Transit Amenity Improvements	
13 Extreme Temperature Cold-start Tech.	
14 Rideshare Programs	
15 Bikesharing	
16 Bicycle/Pedestrian Improvements	
17 Intersection Improvements	
18 Heavy-Duty Vehicle Replacements	
19 Employee Transit Benefits	
19 Subsidized Transit Fares	

2. Within project types, sort first by air quality technical score and then by the overall technical score in the project priortization process.

Danielle Hornberger County Executive

Steven Overbay Director of Administration



Office: 410.996.5202 Fax: 800.863.0947

County Information 410.658.4041 410.996.5200

### **CECIL COUNTY, MARYLAND** Office of the County Executive Thesaneake Boulevard Suite 2100 Elkton MD 2

200 Chesapeake Boulevard, Suite 2100, Elkton, MD 21921

### CECIL COUNTY, MARYLAND

Division of Planning and Zoning 200 Chesapeake Boulevard, Elkton, MD 21921

April 1, 2023

Paul J. Wiedefeld, Secretary Maryland Department of Transportation 7201 Corporate Center Drive Hanover, MD 21076

### **RE:** Cecil County Transportation Priorities

Dear Secretary Wiedefeld:

here in the northeast transportation corridor. Maryland Department of Transportation's (MDOT) FY2024-2029 Consolidated Transportation Program (CTP). We continue to recognize our mutual challenges and opportunities to better determine our transportation future Cecil County submits this letter to articulate its transportation priorities for inclusion and funding by the

sustainable communities, they are as follows: important relationships among transportation and air quality, traffic congestion mitigation, and livable and Cecil County has established five broad transportation improvement categories. The categories represent

- I-95 Corridor Access and Mobility Enhancement
- Toll Coordination and Freight Transportation
- Public Transportation
- US Route 40 Corridor and Intersections
- Municipal Improvements

Cecil County's priority improvements are as follows:

- Implementation of Belvidere Road Interstate 95 Interchange and Belvidere Road Improvements
- Ŋ Bainbridge State Highway Road and Intersection Improvements
- 3) Maryland Route 272 Corridor Study
- 4) Elkton Eastern Bypass Study
- 5) Mid-County Multi-modal Transportation Hub

# **Belvidere Road Interstate 95 Interchange and Belvidere Road Improvements**

support existing and continued development of businesses on Belvidere Road and US Route 40. the intersection of US Route 40 to the southern limits of the CSX Bridge replacement project. The project will Road proposed improvements are currently being designed. The proposed road improvements will extend from This Belvidere Road Interstate 95 interchange is currently under construction. The project includes a shifted modified partial cloverleaf onto Belvidere Road from Interstate 95. Traffic on Belvidere Road is expected to increase from 2,400 to 18,400 vehicles per day when the interchange opens in 2025. Additionally, Belvidere

Interstate 95 interchange between MD 222 and MD 272" with the implementation of the change corresponding to "redevelopment of the Mineral Extraction Area". This area is currently being redeveloped into the Principio travel delays on Maryland's transportation system by reducing freight traffic in the towns of North East and and emergency response to one of the County's largest employment centers. Additionally, it will minimize options between Interstate 95 and US Route 40. The Comprehensive Plan identified a "...potential new specifically, expanding the road network within the growth corridor and providing alternate north-south route This project is consistent with Cecil County's 2010 Comprehensive Plan (Comprehensive Plan) objectives; County's municipalities. Perryville. This has the added benefit of improving air quality by reducing traffic idle time within Cecil Business Park. The interchange and road improvements will improve the secure movement of people and goods

# **Bainbridge State Highway Road and Intersection Improvements**

The school is currently inaccessible by public infrastructure. Additional improvements at the intersections of Diamond Jim Road and MD Route 275 will provide service to Powers Road which is the employee entrance. propose an extension of Commodore Boulevard from Phase I to Bainbridge Road (MD Route 222) in order to 275) is of the upmost importance as the Bainbridge campus matures. The road intersection improvements provide access from the campus to the state-owned 50-acre parcel known for the historical Tome Sool for Boys. The maintenance of an acceptable level-of-service (LOS) at the intersection of Perrylawn Road (MD Route

within and through Maryland by reducing freight bottlenecks. The project meets the State's Greenhouse Gas improve access to jobs and tourism while leveraging economic growth. Additionally it will improve logistics employment. These improvements began in 2021. These capital improvements to the transportation system will Comprehensive Plan. Approximately 400 acres or one-third of the site is set aside for uses that revolve around 275, south of MD Route 276, north and east of MD Route 222 in Port Deposit are identified in the County's Reduction Plan by improving freight transportation and traffic mitigation. The redevelopment and proposed road improvements of the former Bainbridge Navy Base, west of MD Route

### Maryland Route 272 Corridor Study

transportation improvements for the corridor. within the corridor. This corridor needs a comprehensive review to ascertain current conditions, projected the incremental improvements have provided some relief it has fallen short of providing for the planned growth targeted for further growth; however, accessibility to and through it is becoming more and more difficult. While intersection improvements in recent years; such as, the reconstruction of the bridge over Amtrak, intersection improvements at US Route 40 and Gateway Drive have changed how the corridor is utilized. This area is Joseph Biggs Memorial Highway (MD Route 274) is vital to Cecil County's growth corridor. Road and growth, and to evaluate transportation improvement alternatives. The result of the study will determine future The widening of North East Road (MD Route 272), between the Town of North East and the intersection of

potential connection to the East Coast Greenway. A route that includes downtown North East to US Route 40. increase connectivity and provide alternate routes, especially through and around the towns and north-south between the US Route 40 and Interstate 95 corridors including nonmotorized transportation facilities and a The study supports the Comprehensive Plan objective to expand the road network in the growth corridor to

overall. The results of the study will assist in mitigating traffic congestion, allows for the movement of freight, a strategic investment in operational improvments with the added benefit of reducing transportation delays efficient and coordinated responses to emergency and disaster events throughout the transportation system. It is importance and this study will ensure road improvements address roadway clearance times and facilitate changing conditions and hazards (natural and man-made). Cecil County emergency response is of the utmost and reduces vehicle emissions. This study will provide the initial steps towards a resilient multi-modal system by anticipating and planning for

### **Elkton Eastern Bypass Study**

improvements would also be identified. mixes multiple kinds of travelers from residential, commuter, and commercial. Opportunities for safety new route to downtown Elkton. The corridor is currently estimated to have over 5,000 average daily trips that including a potential connection of the East Coast Greenway from where it enters Maryland along route 279 to a in this area. Opportunities to integrate low stress nonmotorized transportation facilities would be identified encouraging growth in the County's Growth Corridor. It supports the examination of additional sources of evaluating the road system that maximizes an investment in the area. The current situation is a barrier to the vicinity of Muddy Lane. This study will support sustainable economic development and good movement by This study supports the Comprehensive Plan's goal of creating a loop road around the easterly side of Elkton in funding and supports a local municipality. This study would identify ways to manage and mitigate congestion

### Mid-County Multi-modal Transportation Hub

municipalities Mid-County Transit Hub will be strategically centered within the County's growth area and the County's employment and commercial centers as well as more densely developed residential areas. Additionally, the maintenance facility depending on future cost considerations. This facility will provide linkages between containing Transit offices. Cecil County is also exploring an onsite vehicle wash bay or reduced-capacity pedestrian/bicycle connectivity and bicycle parking and 5) a stand-alone Transit Administration facility accomodate transfers and layovers, 2) a kiss-and-ride facility, 3) a covered area for customer que, 4) office space. The Mid-County Transit Hub will look to contain: 1) a multi-modal public transit center to of Cecil Transit. The Mid-County Transit Hub will enhance ridership, reduce stem miles and provide additional A Mid-County Multi-Modal Transportation Hub ("Mid-County Transit Hub") in the North East area has been a priority of Cecil County since 2017. Cecil County has pursued a Mid-County Transit Hub to support the growth

mitigation, and enhancing fuel quality standards. States's Greenhouse Gas Reduction Plan by expanding transit service, providing for traffic congestion of the Mid-County Transit Hub provides transportation services and solutions that maximize value through consumption and reducing greenhouse gas through mitigation, and improvements to air quality. Implementation the movement of people to and from employment centers, implementing initiatives to reduce fossil fuel reduce congestion along Cecil County's multi-modal transportation system. This is accomplished by prioritizing facility will provide space for onsite maintenance and the administration of Cecil Transit. The project meets the local, state, and federal funding partnership that provide efficency by reducing "dead head" bus mileage as the The project strategically invests in improvements that expand ridership and operational improvements that

These priorities do not reflect all the needs within Cecil County but are included to reflect po availability. Each of these projects are consistent with the County's land use plan and the go Transportation Plan (MTP); including, the Greenhouse Gas Reduction Act. Summary sheets are available upon request.	These priorities do not reflect all the needs within Cecil County but are included to reflect potential funding availability. Each of these projects are consistent with the County's land use plan and the goals of the Maryland Transportation Plan (MTP); including, the Greenhouse Gas Reduction Act. Summary sheets of these projects are available upon request.
As traffic volumes increase and our economy continues to grow, we will cont quality, mitigate traffic congestion, and provide for sustainable communities.	traffic volumes increase and our economy continues to grow, we will continue efforts to improving air lity, mitigate traffic congestion, and provide for sustainable communities.
Thank you for your consideration of Cecil County's transportation priorities.	's transportation priorities.
Sincerely,	
	Jackie Gregory, President, County Council
Cecil County's S	Cecil County's State of Maryland Delegation
Senator Jason C. Gallion, District 35	Senator Stephen S. Hershey, Jr. District 36
Delegate Kevin B. Hornberger, District 35-B	Delegate Jay A. Jacobs, District 36
Delegate Teresa Reilly, District 35-A	Delegate Jefferson L. Ghrist, District 36
Delegate Mike Griffith, District 35-A	Delegate Steven J Arentz, District 36



September 21, 2023

Charles H. Givens, Sr.

Lewis H. George, Jr.

Hanover, MD 21076 Maryland Department of Transportation 7201 Corporate Center Drive Paul J. Wiedefeld, Secretary

SECRETARY'S OFFICE DEPT. OF TRANSPORTATION SEP 26 2023

RECEIVED

Re: Town of Elkton's FY 2024 Transportation Priorities

Dear Mr. Wiedefeld:

was not posted. Please accept this letter listing Elkton's FY24 Transportation Priorities. September 20, 2023, we checked the MDOT website (CTP.Maryland.gov) and discovered that our letter Transportation Priority Letter for FY 2024. Administration for Cecil County, on January 20, 2023, to be incorporated into Cecil County's annual The Town of Elkton submitted our transportation priorities letter to Steven Overbay, Director of In preparation for the Pre-Tour Meeting held yesterday,

County's FY 2024 transportation priorities letter to Secretary Ports: function and safety of our transportation infrastructure. Plan Renewal (2022). These projects will serve to support the Town's projected growth and improve the The transportation improvements listed below have been identified in Elkton's Sustainable Community Please include the following projects in Cecil

1 Elkton's Comprehensive Plan and Elkton's Sustainable Communities Plan. stronger economy. This project is consistent with Elkton's Transit Oriented Development Plan, It can also link municipalities together into integrated regions that can then function as a single service also increases educational opportunities, broadens labor markets, and expands tourism. development and encourage high density, mixed-use development in Elkton's Downtown. Rail rail service is key to Elkton's long-term sustainability. Passenger rail service will spur economic revealed that passenger service to Elkton was feasible on the existing right of way. Re-establishing to Delaware, but service must be re-established in Elkton. The 2014 Elkton Rail Feasibility Study Extension of MARC Penn Line commuter rail service to Elkton and Newark, Delaware. been a long standing priority for Elkton and Cecil County. There are plans to extend MARC service This has

September 21, 2023 Secretary Paul Wiedefeld Page Two

N along MD 213; sidewalks or mixed use path along Delaware Avenue (MD 7D); use path along US 40). Please incorporate the recommendations of the Elkton Pedestrian Plan Priority" infrastructure recommendations are on MD SHA roads (ex. sidewalks and bike lanes identifies necessary improvements to the Town's pedestrian network. A majority of the "High Sidewalk improvements on MD 213, MD 7D and US 40. The Elkton Pedestrian Plan (2018) intersection/crosswalk improvements at US 40 and MD 213; and complete sidewalks or mixed

when planning improvements to the State roadways in Elkton.

- ω Plan. Multi-use paths on MD 279 (Elkton-Newark Road) and US 40. The development of a mixed use path along US 40 was also recommended in the Elkton Pedestrian from motor vehicle traffic and contribute to Elkton's economic development and sustainability. roadways will provide safe and accessible transportation and recreation opportunities separated 40 are components of the East Coast Greenway. The development of a multi-use path along these Sections of both MD 279 and US
- 4 Design and water quality improvements for North Street (MD 268) and Bridge Street (MD 213) will incorporate stormwater quality as part of the streetscape. Installation of bicycle lanes or within Elkton's downtown. Requested Improvements include sidewalk repair/replacement that "sharrow" markings and signage are also requested.
- 5 A study of the intersection of MD 279 and Belle Hill Road for capacity improvements/realignment. stacking and to accommodate future development. This analysis is necessary to plan for improvements to road capacity, traffic safety, flow and
- 6 the Amtrak railroad. Maintenance (cleaning or painting) of the MD 213 Bridge and North Street Bridge (MD 268) over
- 7. Maintenance and improvements are requested for the Park & Ride lot on Belle Hill Road

questions regarding these projects, please feel free to contact me. Thank you for the opportunity to convey our transportation priorities to you. Should you have any

Very truly yours, Robert J. Alt

Mayor



### TOWN OF RTH EAST

January 17, 2023

Steve Overbay Director of Administration Office of the County Executive 200 Chesapeake Boulevard, Suite 2100 Elkton MD 21921

Dear Mr. Overbay,

Transportation, within the last year, outlining the Town's transportation priorities. I have attached the latest letter which was sent to the Maryland Department of East to participate with the County's annual Transportation Priority Letter for FY 2024. Thank you for your letter dated January 10, 2023 which extended an invitation to North

Mayor, should you have any questions or comments concerning the attached letter. Please feel to contact Melissa Cook-MacKenzie, Town Administrator or Michael Kline,

Sincerely yours Una

Betsy Vonnell Director of Planning



### April 18, 2022

Gregory Slater, Secretary Maryland Department of Transportation 7201 Corporate Center Drive Hanover, MD 21076

### 2022 Transportation Priorities: Town of North East

### Dear Secretary Slater,

your final 2022 Consolidated Transportation Program. The Town of North East has outlined the following priorities for consideration and inclusion in

- Continued implementation of the I-95 interchange at Belvidere Road.
- 2 Street) and Route 7 intersection. Elevate and widen the State Highway Bridge over the North East Creek on Route 7. Install pedestrian sidewalk, bicycle lane and pedestrian lighting between North East Isles Drive and Catherine Street. Widen Route 7 (West Cecil Avenue), west of Route 272 (South Main Street/North Main

pedestrians travel over the bridge. Interim Plan: Installation of a pedestrian activated signal on both sides of the North East the bridge. The signal would stop eastbound and westbound vehicles on Route 7 while Creek Bridge on Route 7 which pedestrians would press when they desire to walk across

- $\mathfrak{S}$ Add a pedestrian walkway on Route 7. This walkway is requested from Ridgely Forest on Route 7, North East, to connect to existing sidewalk on Route 7, North East.
- 4 Re-surfacing of North Main Street and South Main Street, North East.
- ģ the Route 7 underpass. Repairs to the entrance of the Route 7 underpass in North East from West Cecil Avenue. The road has severely deteriorated in this area. Address flooding in the roadway under
- 6 is the road which leads into the Timberbrook Development, a 350+ project which currently underway Contract No. CE3395176). Note: Sycamore Drive Installation of a pedestrian sidewalk linkage along Route 40 between Sycamore drive Community. (off of Route 40) and the intersection of Route 272 and Route 40, linking to the sidewalk Townhome
2022 Transportation Priorities – Town of North East April 18, 2022 Page 2

- 7. opening and dismissal. To be positioned on Route 7, approximately 50 yards before the traffic reduction devices with intermitting signaling lights, with timers for school Route 7, East Cecil Avenue adjacent to the North East Middle School: Installation of two North East Middle School from both east and west directions.
- 8 For the purpose of providing uninterrupted walkability, install sidewalk on Route 272 between Jethro Street and the south/east corner of the bridge over Amtrak.
- 9 Installation of sidewalk from the existing sidewalk on Route 7 (East Cecil Avenue) to Mechanics Valley Road.
- 10. Installation of bicycle/walking/share the road pavement markings along Route 7 from Mechanics Valley Road to Ridgely Forest Drive.
- 11. Review impacts of rail service to State Highway systems in North East
- 12. Marc Train Service in North East.

you have any questions regarding the outlined projects, please feel free to contact me. Again, thank you for your consideration of these transportation priorities for our Town. Should

Sincerely yours,

modered H

Michael Kline Mayor

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Ms.Darlene Koch, Executive Administrative Assistant, District 2, State Highway Administration Mr. Kenny Fender, District Engineer for District 2, SHA Mr. Stephen OConnor, Director, Cecil County Department of Land Use and Development Services Mr. W. Scott Flanigan, Director, Cecil County Department of Public Works Richard Baker, Assistant District 2 Engineer for Traffic, MDOT, SHA

Ms. Heather Dunigan, Principal Planner, WILMAPCO

Steven Overbay Director of Administration



Office: 410.996.5202 Fax: 800.863.0947

County Information 410.658.4041 410.996.5200

# CECIL COUNTY, MARYLAND

200 Chesapeake Boulevard, Suite 2100, Elkton, MD 21921 Office of the County Executive

January 10, 2023

North East, MD 21901 P.O. Box 528 Melissa Cook-Mackenzie, Town Administrator

# **RE:** Town Transportation Priorities 2024

Dear Ms. Cook-Mackenzie,

projects for congruence with County projects. If you wish to participate, provide a list of your top transportation priority projects by January 20, 2023. Cecil County would like to take this opportunity to extend an invitation to your municipality to join the County's annual Transportation Priority Letter for FY 2024. The County will weigh your transportation priority

F-26

Should you have any questions, please feel free to contact me

Thank you,

Steve Overbay

Director of Administration

cc: Aaron Harding, CFM - Planning & Zoning Chief cc: Matthew Littlejohn – Planner III cc: Stephen O'Connor, AICP - LUDS Director cc: Lawrence Scott – County Attorney

1/13/23

www.ccgov.org

# **Town of Port Deposit**

64 S. Main Street Port Deposit, MD 21904 410.378.2121 www.portdeposit.org

January 17, 2023

Mr. Steve Overbay Director of Administration Cecil County Government 200 Chesapeake Blvd, Suite 2100 Elkton, MD 21921

RE: FY 2024 Port Deposit Transportation Priorities

Dear Director Overbay:

Priority Letter for FY2024. On behalf of the Council, thank you for the opportunity to join the County's annual Transportation

40. seeking innovative solutions to our challenges. Street has created challenges as we try to reduce flooding and meet the growing demand for safer vehicle transportation, as well as provide safe bicycle and pedestrian accommodations. Deposit for travelers and visitors from Route 1 to the Interstate 95 exits, Hollywood Casino, and Route the west and a 250' granite cliff to the east. Maryland Route 222 serves as our Main Street through Port The Town of Port Deposit is located between the Susquehanna River and Norfolk Southern Railroad to $^{50}_{
m L}$ Our historic industrial town has unique characteristics and having a State highway serve as our Main The Town is

Norfolk Southern Railroad officials. The project is now under review and being re-designed. during the first phase of construction on North Main Street. It is our understanding that the project will project. In August 2018, the drainage project was terminated for convenience due to issues encountered in February 2017 on MD Route 222/Main Street. SHA spent over five years planning and developing this require additional right-of-way acquisitions and plats, field borings, test pits, and coordination with The State Highway Administration (SHA) started a two-year Stormwater Drainage Improvement Project

this project is fully funded and completed as soon as possible. pipes; repair or replacement of existing culverts; repair or replacement of outfalls; new outfalls where that will directly increase flooding on Main Street, it is imperative that the SHA Stormwater Drainage Street and stormwater pipes from buildings on Main Street being disconnected from the sewer line), needed; and flap gates installed in existing outfalls. We respectfully request assistance to ensure that Improvement Project be completed to include the replacement of deteriorating terra-cotta stormdrain Due to additional stormwater run-off issues, (i.e. potential development on the granite cliff above Main

streetscape plan would identify innovative traffic control measures to reduce speeding and tractor trailer It is our understanding that SHA intends to expand this project to include a streetscape plan as well. The traffic on Main Street, as well as provide safe bicycle, pedestrian and historically sensitive



Robert Kuhs Mayor

Vicky Rinkerman Town Administrator

culture, restaurants, shops, and waterfront amenities bicycle and pedestrian connections in our community for residents and visitors to enjoy our historic economic development boost from these projects would be strengthened by innovative, safe vehicle, accommodations and infrastructure to meet the growing needs of our community. The residential and

regulations to reduce the impact from tractor trailers on Main Street would be appreciated. traffic control measures and ensure transportation companies and drivers obey the weight restriction endangers our residents, visitors and children. Any assistance you could provide to establish additional eliminated the use of Main Street as a truck route. The negligence of truck drivers to obey the law 1 have helped reduce the number of tractor trailers coming through town, however, it has not Route 222 as the thoroughfare from Route 1 to the 195 exits and Route 40. at Route 1 and Route 222 to reduce the tractor trailer traffic that persistently use weight restricted Main Street or Route 222 is not a designated tractor trailer truck route. SHA has installed traffic controls The traffic controls at Route

Deposit: The Town respectfully request the following transportation priorities be identified for the Town of Port

- <u>-</u> Funds for the Stormwater Drainage Improvement Project on MD Route 222 as soon as possible Project was terminated for convenience in 2018;
- 2 Include Streetscape Plan on Main Street with stormwater project to improve safe vehicle, pedestrian and bicycle connections throughout Main Street;
- ω speeding and impacts from tractor trailer traffic on weight restricted Route 222/Main Street Continue to enhance traffic control measures for improved vehicle transportation that reduces

partnership on future projects in the Town of Port Deposit. available to discuss this further at your convenience. We look forward to continuing our successful Thank you for your consideration of supporting and including our transportation priorities, and I am

Respectfully,

Robert Kuhs, Mayor

Ma

Vicky Rinkerman, Town Administrator

# **APPENDIX G**

# **Public Comments**

The TIP was available for public comment from March 18 through May 13, 2024. Information was available for review online and at WILMAPCO's office. Two public workshops were held on Tuesday, April 16 at WILMAPCO, 100 Discovery Blvd, Suite #800, Newark, DE 19713 and Wednesday, May 1, 2024, Middletown Town Hall, 19 W. Green St, Middletown, DE 19709.

# 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

# 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.



# What Types of Projects are in the TIP?

### **Projects by Mode**



Bicycle/walk-Pedestrian 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**



Expansion-New/expanded services and infrastructure

Other-Engineering & contingency, education & training, environmental program and planning

# 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

### Attend a Public Workshop:

WILMAPCO, 100 Discovery Blvd, Suite #800 Newark, DE 19713

Tuesday, April 16, 2024 | Drop by from 4-6 pm Wednesday, May 1, 2024 | Drop by from 5-7 pm Middletown Town Hall, 19 W. Green St. Middletown, DE 19709

New

Castle

Cecil

Count

- At both workshops, DeIDOT and WILMAPCO will be available to hear your ideas and share updates
- Stay informed-sign up for our monthly e-news and quarterly newsletter by visiting www.wilmapco.org or calling 302.737.6205
- Invite us to speak to your group. In addition, WILMAPCO, DeIDOT and MDOT host many public events on individual plans and projects
- Call us or E-mail comments to wilmapco@wilmapco.org or comment online at www.wilmapco.org/tip

### \$2.8 billion in planned road, bus, rail, WHAT'S NEW: bicycle, and pedestrian improvements

New projects include:

 Diamond State Rail Line Study-study of passenger rail service from Wilmington or Newark to Dover, Harrington, and Berlin, or Salisbury, MD

- · Single lane roundabouts at:
  - Bear Road and Reybold Drive Intersection
  - Bunker Hill Road at Sand Hill Drive/Merrimac Avenue Intersection
  - St. Annes Church Road at SR 71 Intersection
- Governor Printz Boulevard Road Diet between US 13 at Philadelphia Pike and East 35th St. Hares Corner (US 13) and SR 273) Grade Separated Intersection --redesign intersection to reduce congestion and provide for safer driving, walking, and bivcling
- Sears Boulevard Extension -connection from Sears Boulevard to the industrial properties along Crowell Road
- US 40 between US 13 and MD Line Multimodal Improvements -shared pathway for bikers and pedestrians
- National Electric Vehicle Infrastructure Program







### Example Projects (areawide projects, not mapped)

- Road and bridge preservation
- Safety
- Transit Operating and Capital Funds
- 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. In the TIP document, you can read all project descriptions and learn funding for each year and phase.

				54 Y					
ID	Project	ID	Project	ID	Project	ID	Project	ID	Project
1	US 13: I-495-PA Line	13	US 40: US 13 and MD Line Multimodal	25	Sears Boulevard Extension	37	Old Baltimore Pike and Salem Church Road	49	Boyds Corner Rd: Cedar Lane to US 13
2	Claymont Regional Transportation Center	14	South Wilmington Infrastructure Improvements	26	SR4, Ogletown Stanton Rd/SR 7, Stanton Split	38	SR 896: South College Ave Gateway	50	Cedar Lane: Marl Pit - Boyds Corner Rd /Marl Pit
3	Tyler McConnell Bridge	15	BR 1-686 on N029 South Walnut Street	27	Fairplay Station Parking Expansion	39	Newark Regional Transportation Center	51	SR 299, SR 1 to Catherine Street
4	Governor Printz Blvd.: Philadelphia Pike-E 35th St.	16	S. Church St to S. Walnut St, pathway	28	Hares Corner Grade Separation (US 13 & SR 273)	40	SR 4, Christina Parkway: SR 2 to SR 896	52	US 13, Duck Creek to SR1
5	Port Area Truck Parking Facility Near Wilmington	17	Garasches Lane, Wilmington	29	SR4, Harmony Road Intersection	41	I-95 & SR 896 Interchange Improvements	53	Bunker Hill Road at Sand Hill Drive/Merrimac
6	I-95: I-495 to North of Brandywine River Bridge	18	Southbridge Transportation Network	30	SR 2 / Red Mill Road Intersection	42	SR 896: US 40 - I-95 Widening	54	St. Annes Church Road at SR 71
7	12th St Connector	19	SR 9: Landers Lane to A Street	31	Possum Park Rd /Old Possum Park Rd Intersection	43	US 40 and SR 896 Grade Separated Intersection	55	Cecil County Mid-County Transit Hub
8	East 7th Street	20	US 13 Southbound BBRT Lane	32	Bear Road and Reybold Drive Intersection	44	Glasgow Ave: SR 896 - US 40	56	I-95 / Belvidere Rd Interchange
9	Walnut St., 3rd - 16th St	21	I-295 NB: SR141 to US 13	33	SR 1 Widening: Road A to Tybouts Corner US40	45	Denny Road and Lexington Parkway Intersection	57	Cecil Co Bridge CE0055, Belvidere Rd over CSX
10	King and Orange Sts: MLK Blvd to 10th St	22	US 13: US 40 to Memorial Drive Ped	34	SR 1 at Tybouts Corner	46	SR 72: McCoy Road to SR 71	58	Susquehanna River Rail Bridge
11	4th St., Walnut StAdams St	23	SR 9, River Road Flood Remediation	35	US 40 and SR 7 Intersection	47	Lorewood Grove Rd: Jamison Corner Rd to SR 1	59	Belvidere Rd: US 40 - I-95
12	Maryland Ave. and Monroe St.	24	Old Capitol Trail, Newport Road to Stanton Road	36	US 40: Salem Church Road to Walther Road	48	SR 896 and Bethel Church Rd Interchange	60	Bunker Hill Rd / Sand Hill Drive/Merrimac Avenue



# TRANSPORTATION OPEN HOUSE PUBLIC WORKSHOP

# SHARE YOUR IDEAS FOR FUTURE IMPROVEMENTS

Tuesday, April 16, 2024 | Drop by from 4-6 pm WILMAPCO, 100 Discovery Blvd, Suite #800 Newark, DE 19713

Wednesday, May 1, 2024 | Drop by from Middletown Town Hall, 19 W. Green St, Middletown, DE 19709 5-7 pm

# WILMAPCO and DelDOT Seek Feedback about Upcoming Transportation Projects

# **UNABLE TO ATTEND?**

Information will be available at www.wilmapco.org/tip and ctp.deldot.gov from March 18 - May 13.

WILMAPCO encourages all members of the community to participate in this event. If because of a language need or disability you require assistance please let us know. Contact our office at: wilmapco@wilmapco.org or 302-737-6205 no later than three business days before the event. We will endeavor to provide a service to help meet your needs.

**www.wilmapco.org |** For more information call (302) 737-6205, or email WILMAPCO@wilmapco.org.





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> May 14, 2024 Tigist Zegeye Executive Director

Executive Director Wilmington Area Planning Council 100 Discovery Blvd, Ste 800 Newark, DE 19713

Dear Tigist,

I am writing on behalf of Delaware Greenways in support of WILMAPCO's Transportation Improvement Program (TIP) for FY 2025-2028. The proposal fosters sustainable transportation solutions that prioritize the needs of our communities and the environment.

At Delaware Greenways, we seek transportation infrastructure improvements that are inclusive of non-motorized alternatives, promote environmental sustainability, healthy living, and social equity. Therefore, we are delighted to commend WILMAPCO for allocating nearly 70% of TIP spending to bicycle and pedestrian, transit, or multimodal projects. Your ongoing investment in shared use trails promotes a common vision between our organizations for creating active transportation networks that welcome all people and communities.

We extend our gratitude to WILMAPCO and their hardworking staff for their leadership in advancing transportation solutions that benefit both present and future generations. Your dedication to promoting sustainable and equitable transportation aligns perfectly with our organization's values, and we look forward to continuing our partnership in building a more vibrant and connected region.

Thank you once again for your contributions to the region.

Sincerely,

Eley Wa

Mary Roth Executive Director

1910 Rockland Road • Wilmington, Delaware 19803 • (302) 655-7275 voice • (302) 655-7274 fax Web: www.DelawareGreenways.org • Email: Greenways@DelawareGreenways.org

# Appendix H: Performance Period #2 Targets and Reporting Summary

April 2024

# Transportation Performance Measure (PM1): Safety Performance Target Setting

In compliance with the FHWA's 23 CFR Part 490, Subpart B - National Performance Management Measures for the Highway Safety Improvement Program (HSIP), the following is a summary of WILMAPCO, DeIDOT and Maryland targets to meet or make significant progress toward the five required safety performance goals. The targets were set by the DOTs in late 2022 WILMAPCO has opted to adopt and support the statewide targets set both DOTs.

## Methodology:

<u>Delaware:</u> As part of the plan's development, several trendlines were reviewed to establish an aggressive, yet achievable, overall objective. Through a comparison of these trendlines, the reduction of combined fatalities and serious injuries ranged from 2.6 to 4.4 percent annually or 12 to 20 percent over five years. Based on these historic trends, the 2021-2025 SHSP established a five-year overall objective to reduce fatalities and serious injuries by 15 percent (a 3.2 percent annual reduction) as measured from the 2015-2019 five-year rolling average.

<u>Maryland:</u> Safety targets are derived from the 2021-2025 Strategic Highway Safety Plan (SHSP). Targets for measures showing a decreasing trend are based on five-year rolling averages and an exponential trend line. Those for measures showing an increasing trend are set at a 2% decrease from the 2016-2020 five-year average. These targets are updated annually by the MDOT Motor Vehicle Administration (MVA), Maryland Highway Safety Office, and MDOT State Highway Administration (SHA) Office of Traffic and Safety and are reported in the Highway Safety Improvement Program.

The chart shows the Delaware and Maryland established statewide targets (2019-2023, 5 year rolling averages) for each of the five measures. Once 2021 Fatality Analysis Reporting System (FARS), Highway Performance Monitoring System (HPMS), and FARS Annual Report File (ARF) data becomes finalized (December 2022) it will be compared to these targets to determine whether Delaware, Maryland, and WILMAPCO and MPOs have met or made significant progress toward our crash reduction targets. Details on the HSIP projects can be found in the New Castle County section of the TIP.

State/MPO Established 2023 Safety Targets*	Maryland	Delaware
Number of Fatalities	485.9	108.2
Rate of Fatalities per 100 million VMT	0.809	1.108
Number of Serious Injuries	2,323.8	424.3
Rate of Serious Injuries per 100 million VMT	3.815	4.350
Number of Non-motorized Fatalities and	554.7	82.4
Non-motorized Serious Injuries		

\* Projected 2019-2023 5-year rolling averages

The following charts show the historical trends composed of 5-year rolling averages, HSIP baseline figures and 2019-2023 targets for each of the safety performance measures. Figures include all injuries and fatalities which occurred on all public roads.



Total Number of Fatalities



Number of Serious Injuries



Rate of Serious Injuries per 100 million VMT



Non-Motorized Fatal and Serious Injuries



# Transportation Performance Measure (PM2): Infrastructure condition targets for the National Highway System (NHS) – Interstate Pavement Conditions

Pavement conditions are reported to FHWA by States through the HPMS for Federal-aid highways. The reporting agency uses the International Roughness Index (IRI) to measure the smoothness of pavement and ride quality. The following performance measures are used in assessing the condition of the NHS. Minimum pavement condition for the Interstate System is no more than 5% in Poor condition.

Performance Measures: Pavement Condition*						
% of Interstate pavement in GOOD condition (4-year target only)						
% of Interstate pavement in POOR condition (4-year target only)						
% of non-Interstate NHS pavements in GOOD condition (2 and 4 year						
target)						
% of non-Interstate NHS pavements in POOR condition (2 and 4 year						
target)						

\*Good condition: Suggests no major investment is needed.

Poor condition: Suggests major reconstruction investment is needed.







# Interstate Pavement Conditions: Maryland



# Transportation Performance Measure (PM2): Infrastructure condition targets for the National Highway System (NHS) – Non-Interstate NHS Pavement Conditions



# NHS Pavement Conditions: Delaware

# NHS Pavement Conditions: Maryland



# Transportation Performance Measure (PM 2): Infrastructure condition targets for the National Highway System (NHS) – Bridge Conditions

States and MPOs must establish two and four targets for all bridges carrying the NHS, which includes on-and off-ramps connected to the NHS within a State, and bridges carrying the NHS that cross a State border, regardless of ownership. States must maintain NHS bridges at less than 10.0% of deck area as structurally deficient.

**Measure:** Based on deck area based on National Bridge Inventory (NBI) condition ratings for the bridge deck, Superstructure, Substructure and/or Culvert. Condition is determined by the lowest rating of the four ratings.

Bridge Condition Performance Measures % of NHS bridges classified as in GOOD condition

% of NHS bridges classified as in POOR condition

	NBI Rating Scale (from 0 - 9)	<b>9 8 7</b> Good	<mark>65</mark> Fair	4 3 2 1 0 Poor
	Deck (Item 58)	≥7	5 or 6	≤4
Bridge	Superstructure (Item 59)	≥ 7	5 or 6	≤ 4
	Substructure (Item 60)	≥ 7	5 or 6	≤ 4
	Culvert (Item 62)	≥ 7	5 or 6	≤ 4

# NHS Bridge Conditions: Delaware



# NHS Bridge Conditions: Maryland



# Transportation Performance Measure (PM 3): Travel Time Reliability Measures - Level of Travel Time Reliability - Interstates

Level of Travel Time Reliability (LOTTR) is defined as the ratio of the longer travel times (80<sup>th</sup> percentile) to a "normal" travel time (50<sup>th</sup> percentile), using data from FHWA's National Performance Management Research Data Set (NPMRDS). Reliability is measured during the full calendar year broken down into 4 time periods: AM Peak, Midday, PM Peak and Weekends. If any of these segments have a LOTTR above 1.50, the segment is determined not reliable. All non-reliable segments are then calculated in combination with daily traffic volumes and average vehicle occupancy to produce the total number of person-miles impacted by each unreliable segment.

Travel time reliability performance measures Interstate Travel Time Reliability Measure: % of person-miles traveled on the Interstate that are reliable Non-Interstate Travel Time Reliability Measure: % of person -miles traveled on the non-Interstate NHS that are reliable

Illustration of Reliability Determination	i
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	6am – 10am	$LOTTR = \frac{44 \text{ sec}}{35 \text{ sec}} = 1.26$
Monday — Friday	10am – 4pm	LOTTR = 1.39
	4pm – 8pm	LOTTR = 1.54
Weekends	6am – 8pm	LOTTR = 1.31
Must exhibit LO during all of th	TTR below 1.50 e time periods	Segment IS NOT reliable



# Transportation Performance Measure (PM 3): Travel Time Reliability Measures - Level of Travel Time Reliability – Non-Interstate NHS

Travel time reliability performance measures Non-Interstate Travel Time Reliability Measure: % of person miles traveled on the non-Interstate NHS that are reliable

Illustration of Reliability Determination

	6am – 10am	$LOTTR = \frac{44 \text{ sec}}{35 \text{ sec}} = 1.26$
Monday — Friday	10am – 4pm	LOTTR = 1.39
	4pm – 8pm	LOTTR = 1.54
Weekends	6am – 8pm	LOTTR = 1.31
Must exhibit LO during all of th		Segment IS NOT reliable



### Level of Travel Time Reliability (LOTTR) - DE Non-Interstate NHS



# Transportation Performance Measure (PM 3) : Travel Time Reliability Measures – Truck Level of Travel Time Reliability (TTTR)

Illustration of Truck Reliability Determination

**Measure:** The sum of maximum TTTR for each reporting segment, divided by the total miles of <u>Interstate system ONLY</u>. Reporting is divided into five periods: morning peak (6-10 a.m.), midday (10 a.m.-4 p.m.) and afternoon peak (4-8 p.m.) Mondays through Fridays; weekends (6 a.m.-8 p.m.); and overnights for all days (8 p.m.-6 a.m.). The TTTR ratio is generated by dividing the 95<sup>th</sup> percentile time by the normal time (50<sup>th</sup> percentile) for each segment. The measure is based on the worst performing time period for each segment, averaged together to create a single figure





Source: NPMRDS

# Transportation Performance Measure: Annual hours of peak-hour excessive delay per capita (PHED) – Philadelphia, PA/DE/MD/NJ Urbanized Area

**Excessive Delay Definition:** The extra amount of time spent in congested conditions defined by speed thresholds that are lower than a normal delay threshold (20 miles per hour (mph) or 60% of the posted speed limit, whichever is greater)

<u>Measure:</u> The annual hours of peak hour excessive delay (PHED) per capita on the National Highway System (NHS). The threshold for excessive delay will be based on the travel time at 20 miles per hour or 60% of the posted speed limit travel time, whichever is greater, and will be measured in 15-minute intervals. Peak travel hours are defined as 6-10 a.m. local time on weekday mornings; the weekday afternoon period is 3-7 p.m. or 4-8 p.m. local time, providing flexibility to State DOTs and MPOs. The total excessive delay metric will be weighted by vehicle volumes and occupancy.

Measure covers the entire Philadelphia, PA/DE/MD/NJ urbanized area, with the targets selected in coordination with all four DOTs and associated MPOs.





# Annual PHED per Capita Philadelphia, PA-NJ-DE-MD Urbanized Area

# Transportation Performance Measure: Percent of non-single occupancy vehicle travel – Philadelphia, PA/DE/MD/NJ Urbanized Area

**Measure:** Percentage of travel that is not occurring by driving alone in a motorized vehicle according to the American Community Survey or a local survey of travel mode. The intent is to calculate the amount of non-SOV travel in specific urbanized areas. This may include travel via carpool, van, public transportation, commuter rail, walking, or bicycling as well as telecommuting.

**Data:** The American Community Survey (ACS) Commuting (Journey to Work) data from the U.S. Census Bureau 5-year average (2016-2020) was used. The measure covers the entire Philadelphia, PA/DE/MD/NJ urbanized area, with the targets selected in coordination with all four DOTs and associated MPOs.





# % Non-SOV Travel (Journey to Work) Philadelphia, PA-NJ-DE-MD Urbanized Area

## Transportation Performance Measure 3: On-road mobile source emissions reduction (New Castle)

In New Castle County, we adopt the emissions targets set by DelDOT for Delaware. These are presented below.

DelDOT's methodology for developing these targets was described at WILMAPCO's July 2022 Technical Advisory Committee meeting. The baseline figure, meanwhile, is based on emissions reductions from Delaware's CMAQ projects from 2018 through 2021 placed in the FHWA CMAQ Public Access System database. Estimates for emissions reductions were developed for each year, by project, between fiscal years 2022 and 2025. The sum of emissions reductions for all projects for the years 2022 and 2023 became the 2-year target. The sum of emission reductions for all projects between the years 2022 and 2025 became the 4-year target. DelDOT also provided WILMAPCO with estimates for PM2.5 emission reductions that we include here.

Technical Advisory Committee meeting minutes, July 2022: http://www.wilmapco.org/Tac/TAC-Minutes-7-22.pdf



# Transportation Performance Measure: On-road mobile source emissions reduction (Cecil County)

In Cecil County, we adopt MDOT's 2- and 4-year emissions targets. The baseline figure is based on emissions reductions from Cecil County's CMAQ projects from 2018 through 2021 placed in the FHWA CMAQ Public Access System database. MDOT's targets are based on a combined approach utilizing historic project selection from the FFY 2018-2021 reporting period as well as anticipated CMAQ projects programmed in Cecil County over the next 4-years. Emissions reductions expected from anticipated projects assume generalized typical project parameters associated with pedestrian facilities and traffic flow improvements. As shown in the graph below, the 4-year emissions reduction targets of 0.07 kg/day for VOCs and 0.18 kg/day for NOx outpace the 4-year emissions reductions realized during the previous reporting period.

See the "CMAQ On-road Mobile Emissions Target Setting FFY 2022-2025" Memorandum on May 6, 2022: <u>https://wilmapco.sharefile.com/d-s0b8e9b964b4f4b3cac3c43ce6b0f5337</u>

See the "CMAQ On-road Mobile Source Emissions Reductions: FFY 2022-2025 Targets & FFY 2018-2021 Performance" presentation provided to the WILMAPCO Air Quality Subcommittee on June 16, 2022: <u>https://wilmapco.sharefile.com/d-sa93b097c901e450c88af9f3a1956465a</u>

# CMAQ ON-ROAD MOBILE SOURCE EMISSION REDUCTIONS IN CECIL COUNTY, MD (KG/DAY)



# **Transit Asset Management Plans (TAMP)**

On October 1, 2016 the Federal Transit Administration (FTA) published its Final Rule (49 CFR 625 and 630) on the Federal Requirements for the development of Transit Asset Management Plans (TAMP) by all transit agencies that receive federal funding. The TAM plan involves an inventory and assessment of all assets used in the provision of public transportation. The term "asset" refers to physical equipment including rolling stock, equipment and facilities. The goal of asset management is to ensure that an agency's assets are maintained and operated in a consistent State of Good Repair (SGR).

The TAM Final Rule distinguishes requirements between larger and smaller or rural transit agencies:

— Tier I provider: "owns, operates, or manages either (1) one hundred and one (101) or more vehicles in revenue service during peak regular service or in any one non-fixed route mode, or (2) rail transit."

— Tier II provider: "owns, operates, or manages (1) one hundred (100) or fewer vehicles in revenue service during peak regular service across all non-rail fixed route modes or in any one non-fixed route mode, (2) a subrecipient under the 5311 Rural Area Formula Program, (3) or any American Indian tribe."

In the WILMAPCO region, DTC DelDOT is considered a Tier I provider, and Cecil County Transit (CCT) is considered a Tier II provider. As statewide transit agencies, DTC DelDOT and MDOT MTA have completed their TAMPs in 2022. Per federal regulations, MDOT MTA created a group TAMP plan on behalf of the Tier II Locally Operated Transit Systems (LOTS) in the state of Maryland will support their implementation of asset management practice and the federal requirements. This group TAMP applies only to the 23 LOTS in Maryland that are recipients of 5311 funding, operate less than 100 vehicles, or serve an American Indian tribe.

**Measures:** The TAM Rule requires that transit agencies establish state of good repair (SGR) performance measures and targets for each asset class. Tier I providers must report on the SGR measures for the following asset categories:

- Rolling stock (revenue vehicles): Percent of vehicles that have either met or exceeded their Useful Life Benchmark (ULB)
- Equipment (including non-revenue service vehicles): Percent of vehicles that have either met or exceeded their ULB
- Infrastructure (rail fixed-guideway, track, signals, and systems): Percent of track segments with performance restrictions
- Facilities: Percent of facilities rated below condition 3 on the FTA TERM scale

DTC DelDOT is not responsible for Infrastructure, as they are not a grantee that directly operates, maintains or stores rail cars, and has no associated rail infrastructure in its asset portfolio.

As Tier I providers, DTC DelDOT must develop its own TAM Plan, or TAMP, with all the elements listed below. As required by the TAM Final Rule, Tier I Provider TAMPs must:

• Include the capital asset inventory;

# **Transit Asset Management Plans (TAMP)**

- Provide asset condition assessment information;
- Describe the decision support tools used to prioritize capital investment needs;
- Identify project-based prioritization of investments;
- Define the TAM and SGR policy;
- Discuss the TAMP implementation strategy;
- Describe the key TAM activities to be undertaken during the plan's four-year horizon period;
- List resources needed to carry out the TAMP; and
- Outline how the TAMP will be monitored and updated to support continuous TAM improvement.

As a Tier II providers, CCT was included in MDOT MTA's group TAMP with 22 other LOTS. As required by the TAM Final Rule, Tier II Provider TAMPs must:

- Maintain an Asset Inventory that includes all vehicles, facilities, and equipment used in the delivery of transit service;
- Identify all Safety-Critical assets within the Asset Inventory and prioritize efforts to maintain those Safety-Critical assets in a SGR;
- Clearly define ownership, control, accountability, and reporting requirements for assets, including leased and third-party assets;
- Set annual asset performance targets and measure, monitor, and report on progress towards meeting those targets;
- Consider asset criticality, condition, performance, available funding, safety considerations, and the evaluation of alternatives that consider full lifecycle benefits, costs, and risks in capital project prioritization and other asset management decisions; and
- Maintain a group asset management plan, in coordination with MDOT MTA and LOTS safety policies and plans, as a means of delivering this policy.

**Data:** In this initial Tier I TAMP, DTC will use FTA ULB measures for transit assets and rolling stock. Targets for revenue/non-revenue vehicles are expressed as a percentage of the assets that are at or the ULB. Targets for equipment are expressed as a percentage of the assets that are at or beyond the ULB. Facility targets are based on the overall condition score in terms of a percentage of facilities failing to meet the target score.

# 2022 DTC Asset Performance Targets – Rolling Stock

ASSET CLASS	ASSET USE	DTC ULB	FTAULB	TARGET %	RATIONALE
<b>Rolling Stock - Revenue</b>					
Commuter Rail Car (RP)	Rail	-	39	<10%	DTC's policy is to
Over-the-Road Bus (BR)	Commuter	12	14	<10%	replace at end of ULB. Less than 10% is
40ft/30ft Buses (BU)	Fixed-route	12	14	<10%	acceptable.
Cutaway Bus (CU)	Paratransit	10	10	<10%	
Equipment - Non-Rever	nue Vehicles				
Car (AO)	Support Services	8	8		Since DTC does not
SUV (SV)	Support Services	8	8	N/A	have direct capital
Truck	Support Services	14	14	IN/A	responsibility FTA does not require
Van (VN)	Support Services	8	8		performance targets

# 2022 DTC Asset Performance Targets – Facilities

ASSET CLASS	CONDITION BENCHMARK	TARGET %	RATIONALE
Facilities	3.0	<20%	With DTC's Facility Preventative Maintenance plan goals, a 20% target is achievable

# **2022 Transit Safety Performance Management**

Federal regulations require covered Public Transportation Providers and State Departments of Transportation (DOT's) to establish Safety Performance Targets to address the Safety Performance Measures identified in the National Public Transportation Agency Safety Plan (49 CFR § 673.11(a)(3)). Additionally, once Metropolitan Planning Organizations (MPOs) receive the Transit Safety Performance Targets from the local Public Transportation Providers they are also required to establish Transit Safety Targets for the MPO Planning Area.

Public Transportation Providers, State DOTs and MPOs are required to establish seven safety performance targets for the four safety performance measures. These seven targets must also be set for each "mode" a Public Transportation Provider is responsible for. The following are the targets that must be established:

- Number of Fatalities: The total number of reportable fatalities by mode.
- Rate of Fatalities: The rate of reportable fatalities per total Vehicle Revenue Miles (VRM) (in 100 thousand VRM) by mode.
- Number of Injuries: The total number of reportable injuries by mode.
- Rate of Injuries: The rate of reportable injuries per total Vehicle Revenue Miles (VRM) (in 100 thousand VRM) by mode.
- Number of Safety Events: The total number of reportable safety events by mode.
- Rate of Safety Events: The rate of reportable safety events per total Vehicle Revenue Miles (VRM) (in 100 thousand VRM) by mode.
- System Reliability: Mean distance between major mechanical failures (MMF) by mode.

# When do MPOs establish Transit Safety Performance Targets?

MPO's must establish Transit Safety Targets specific to the MPO planning area within 180 days of receiving the targets from the Public Transportation Provider. When establishing Transit Safety Performance Targets, the MPO may support the Public Transportation Providers targets or establish its own targets for the metropolitan planning area.

# **2022** Transit Safety Performance Management

### 2022 Delaware Transit Corporation (DTC) Safety Performance Targets

\*MDBF: Mean Distance Between Major Mechanical Failures (in miles)

	Three-Year Average Syste	em Results for DTC	Performance	
Mode of Service	FIXED ROUTE	PARATRANSIT	Target	
Vehicle Miles (VRM)	8,518,626	6,544,790		
Fatalities	•			
Total	0	0	Maintain at 0%	
Rate per 100K VRM	0	0		
Injuries	· ·			
Total	59	16	Reduce by 10%	
Rate per 100K VRM	0.69	0.19		
Safety Events				
Total	26	9	Reduce by 10%	
Rate per 100K VRM	0.31	0.11		
System Reliability	· · ·			
Total MMFs	1,742	221		
VRM/MMF*	4,894	29,614	Increase by 10%	

### 2022 Cecil Transit Safety Performance Targets

### Safety Performance Targets

Specify performance targets based on the safety performance measures established under the National Public Transportation Safety Plan.

Mode of Transit Service	Total Fatalities	Fatalities per 100K VRM	Total Injuries	Injuries per 100K VRM	Safety Events Total	Safety Events per 100K VRM	System Reliability (VRM/failures)
Deviated Fixed Route	0	0	<1	<.25	1	.32	>36,000
Demand Response	0	0	<1	0	0	0	>137,000
Micro transit/ COMPASS	0	0	<1	0	0	0	>137,000

For Cecil County Transit (CCT), based on the reported asset condition, targets have been set for each asset class taking the projected funding levels into consideration. The table below summarizes the FY 2021 performance and FY 2022 targets for Tier II LOTS assets. Targets have been set based on the anticipated funding availability and the priorities of both the LOTS and MDOT MTA. FY22 TARGET ASSET PERFORMANCE FOR ALL ASSETS

NTD Vehicle Type	FY21	FY21	FY22
NTD venicle Type	Target	Performance	Target
Revenue Vehicles			
Articulated Bus	0%	0%	60%
Automobile	64%	64%	100%
Bus	18%	21%	22%
Cutaway Bus	32%	24%	28%
Ferryboat	75%	75%	75%
Minivan	0%	13%	19%
Trolleybus	-	0%	0%
Van	28%	5%	11%
Equipment			
Automobile	60%	41%	47%
Trucks and Other Rubber Tire Vehicles	42%	53%	57%
Facilities			
Administrative/Maintenance*	0%	0%	0%
Passenger/Parking	0%	0%	0%

# FY 2021 & 22 Target Asset Performance for All Vehicles

Annual Performance Charts - Monthly

# Delaware Truck Travel Time Reliability



# Delaware Travel Time Reliability – Interstates



# Delaware Travel Time Reliability Non-Interstate NHS



# **APPENDIX I**

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(2) 45' Fixed Route Buses NCC FY29	2	-	6
(3) 25' Fixed Route Gasoline Cutaway Buses, NCC, FY24	2	-	5
(3) Fixed Route Cutaway Buses NCC FY22	2	-	5
(4) 25' Fixed Route Propane Cutaway Buses, NCC, FY24	2	-	5
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