SALISBURY/WICOMICO METROPOLITAN PLANNING ORGANIZATION

TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2025 – 2028 TBD

Salisbury/Wicomico Metropolitan Planning Organization P.O. Box 870 Salisbury, MD 21803-0870

Federal Project Number: MD-81-0007

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SALISBURY/WICOMICO METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION IMPROVEMENT PROGRAM FY 2025 – FY 2028

INTRODUCTION

As a result of the 2020 U.S. Census, the Maryland portion of the Urbanized Area for the Salisbury/Wicomico Metropolitan Planning Organization ("S/WMPO") includes the City of Salisbury, City of Fruitland, Town of Delmar (Md. & De.), and adjacent unincorporated areas of Wicomico County, Md. and Somerset County, MD. The Town of Delmar, De. is located in the portion of the S/WMPO's Urban Area in Delaware. The Metropolitan Planning Area boundary, which includes the Urban Area, is a larger area including anticipated growth areas of the member jurisdictions for the next 20 years.

The population of the 2020 Urban Area as defined by the U.S. Census Bureau was 78,075 with 75,754 persons residing in Maryland (97.0%) and approximately 2,321 persons residing in Delaware (3.0%), as of the 2020 Census. A population of 50,000 or greater is required for designation of an urban area metropolitan planning organization.

Since the 1960's the federal government has established urban transportation planning requirements in all metropolitan areas, as a prerequisite to the approval of federal funding (23 CFR Part 450 and 49 CFR Part 613). The regulations require a continuing, comprehensive and cooperative ("3-C") planning process in all urbanized areas. The S/W MPO is the planning agency responsible for transportation planning within the identified planning area in accordance with Federal regulations.

In 1991, the Intermodal Surface Transportation Efficiency Act ("ISTEA") was passed. This act revised some of the established regulations and procedures and placed a new emphasis on Metropolitan Planning Organizations. As part of this Act the MPO planning process has been more specifically defined and new planning requirements have been prescribed.

In 1998, the Transportation Equity Act for the 21st Century ("TEA-21") was passed continuing the initiatives of the 1991 Act and adding several new provisions and programs.

In 2005, the Safe, Accountable, Flexible, and Efficient Transportation Equity Act: A Legacy for Users ("SAFETEA-LU") was passed, building on the foundation established by ISTEA and TEA-21 and representing the largest surface transportation investment in the Nation's history. SAFETEA-LU expired in 2009 and after a series of Continuing Resolutions, Moving Ahead for Progress in the 21st Century ("MAP-21") was signed into law by President Barack Obama in July 2012.

MAP-21 is a two-year bill that seeks to build on and refine many of the highway, transit, bike and pedestrian programs and policies established by ISTEA in 1991. MAP-21 seeks to focus the federal aid program on the following national goals:

- 1. Safety;
- 2. Infrastructure;
- 3. Congestion Reduction;
- 4. System Reliability;
- 5. Freight Movement and Economic Vitality;
- 6. Environmental Sustainability; and
- 7. Reduced Project Delivery Dates.

On December 4, 2015, President Obama signed into law Fixing America's Surface Transportation ("FAST") Act. The FAST Act provides funding certainty for infrastructure planning and capital programming over a five-year timeframe extending from FY 2016 through FY 2020. Overall, the FAST Act maintains current program structures and funding shared between highways and transit. Also, the law makes changes and reforms to many Federal transportation programs,

including, streamlining the review and approval processes for new transportation projects, providing new safety tools, and establishing new programs to advance critical freight projects.

This Transportation Improvement Program ("TIP"), which is a component of the prescribed Metropolitan Planning Process, is a compendium of all federally-funded and regionally significant transportation projects that have been programmed for a four-year period for the Salisbury-Wicomico Urban Area. Consistent with the Organization's adopted Public Participation Plan, this TIP was available for 15-day public review and comment period prior to an action of the S/WMPO Council. The FY 2025 – FY 2028 TIP was originally adopted on by the S/WMPO Council on April 17, 2025, via Resolution 02-2025.



Organization and Management

Metropolitan Planning Organization

The S/WMPO was designated by Maryland Governor Robert L. Ehrlich on February 19, 2004, and is the primary agency responsible for transportation planning within the MPO's Planning Area. Amendments to the Prospectus and Bylaws to expand the voting membership representing Delaware jurisdictions and governmental agencies on the Technical Advisory Committee and Council were approved on November 24, 2015.

The primary governing body of the S/WMPO is the Council, which consists of twelve (12) voting members. The voting members consist of representatives from the following governments and agencies:

Maryland Department of Transportation (1 position)
Wicomico County (3 positions)
City of Salisbury (2 positions)
City of Fruitland (1 position)
Town of Delmar, MD (1 position)
Tri-County Council for the Lower Eastern Shore of MD (1 position)
Delaware Department of Transportation (1 position)
Sussex County (1 position)
City of Seaford (1 position)

Technical Advisory Committee (TAC)

The S/WMPO Council has established a Technical Advisory Committee ("TAC") comprised of technical representatives to provide technical expertise and develop recommendations to assist the Council by reviewing and recommending revisions to the planning process, data collection, forecast, the Long-Range Transportation Plan, the Transportation Improvement Program and the Unified Planning Work Program. The current TAC voting membership includes representation from the various member jurisdictions, as well as from transportation organizations and relevant state agencies. The TAC includes representation from all modes of transportation in addition to various levels of government, which their expertise affords the opportunity to achieve a unified transportation planning effort.

MPO Staff

The S/WMPO Executive Director is an employee of the Wicomico County Department of Planning, Zoning and Community Development. The S/WMPO Executive Director manages the daily operations of the S/WMPO as directed by the Council and recommendations of the TAC, and coordinates all planning projects and activities identified by the Council. The S/WMPO Executive Director is the local liaison to the State and Federal agencies involved in transportation planning consistent with the requirements of a Metropolitan Planning Organization. The Executive Director is supported by Staff of the Wicomico County Department of Planning, Zoning, and Community Development serving in the roles of Administrator, Planner, and Administrative Office Associate.

Organizational Procedures and Bylaws

The S/WMPO operates under an adopted set of Bylaws, which were last amended on June 23, 2020. Wicomico County provides support services to the S/WMPO, including legal, and financial and purchasing services, Staff performing these services operate under the rules and procedures of Wicomico County and the State of Maryland. The S/WMPO's official records are maintained in the Salisbury-Wicomico County Department of Planning, Zoning and Community Development's offices in Room 203 of the Government Office Building, North Division Street and U.S. Route 50, Salisbury, MD, 21803. The S/WMPO records are available for public inspection during normal business hours, Monday through Friday, 8:00 AM to 5:00 PM.

SALISBURY/WICOMICO METROPOLITAN PLANNING ORGANIZATION

PUBLIC PARTICIPATION PROCESS

The Salisbury/Wicomico Metropolitan Planning Organization Council is the policy body for transportation planning in the Metropolitan Area and meet as needed to conduct S/WMPO business such as approval of an annual Unified Planning Work Program ("UPWP") and TIP. The S/WMPO Council also acts to amend these documents as necessary. The S/WMPO Council meetings are advertised on the S/WMPO website, local newspaper, PAC 14 and are open to the public. Opportunities for the public to comment on S/WMPO issues are provided at meetings, as well as submitting comments via e-mail or fax during the public comment period, which no public comments were received during the comment period. The FY 2025 - FY 2028 TIP was originally adopted on by the S/WMPO Council on April 17, 2025, via Resolution 02-2025.

PROJECT PRIORITIZATION

Maryland's small MPO's, which are staffed by County Planning Offices, do not have formally defined project prioritization processes. However, the MPO's have a role in the development of the Maryland Consolidated Transportation Program ("CTP") containing all of the projects programmed in the Metropolitan Transportation Improvement Programs.

In addition to the frequent and in some cases daily coordination and consultation between S/WMPO Administrator and MDOT, there are several mechanisms for reaching consensus on the programming of local transportation projects as follows:

- Maryland Association of Counties & Maryland Municipal League: These two organizations meet annually and provide both formal and informal opportunities for local elected officials and County representatives in the State to share and discuss transportation needs. MPO policy body members are members of these groups.
- Secondary Program Priority Letter: State and local elected officials are encouraged to reach consensus on local priorities for the secondary highway system and to document these priorities in a letter to the State Highway Administration. The priorities become candidates for funding and inclusion in the CTP.
- Annual CTP Tour: In the Fall of every year the Secretary of Transportation and the Department's modal administrators visit each of the State's 23 counties and Baltimore City to present and solicit input on the Draft CTP from local elected officials, state legislators and citizens. Information obtained at these meetings is used in the development of the final CTP that is presented to the General Assembly for approval at the beginning of the 90-day legislative session in January. Since County elected officials are members of all of Maryland's small MPO policy boards, the MPOs are represented and consulted during the annual CTP Tour.

TRANSPORTATION IMPROVEMENT PROGRAM

| Project Code | 1 | STIP# | 1 | |
|------------------------------------|----------------------------------|--------------------------|------------------------------|--|
| Project Name | Areawide Environmental Project | s Limits | Wicomico County | |
| Improvement Description | Program to provide environment | al and aesthetic improve | ements on MDOT SHA highways. | |
| Responsible Agency | Maryland Department of Transpo | ortation State Highway | Administration ("MDOT SHA") | |
| Current Lanesn/a | Current Road Type | Various | Proposed Lanes <u>n/a</u> | |
| Miles <u>n</u> /a Hig | hway System Various | FundingFede | eral/State Ratio 80/20 | |
| Related Projects | | | | |
| Comments When federally | funded, Areawide Environmental P | rojects improvements m | ay receive CMAQ, HSIP, NHPP, | |
| STBG, and/or other federal funds a | as determined appropriate by MDO | T. | | |
| | | | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 50.0 | 40.0 | 40.0 | 40.0 | 170.0 |
| PE | 300.0 | 300.0 | 200.0 | 200.0 | 1000.0 |
| ROW | 30.0 | 30.0 | 30.0 | 30.0 | 120.0 |
| CONSTR. | 2,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 5,000.0 |
| TOTAL | 2,380.0 | 1,370.0 | 1,270.0 | 1,270.0 | 6,290.0 |

| Project Code | 2 | STIP# | 2 | |
|-------------------------------------|--|--------------------------|-------------------------|-----------|
| Project Name | Areawide Safety and Spot Impro | vements Limits | Wicomico County | 7 |
| J | | | | |
| Improvement Description | Program to provide localized imp MDOT SHA highways. | provements to address sa | fety and/or operational | issues on |
| Responsible Agency | Maryland Department of Transp | ortation State Highway A | Administration ("MDO | Γ SHA") |
| 1 0 / | | | | |
| Current Lanesn/a | Current Road Type | Various | Proposed Lanesn | ı/a |
| | | | | |
| Miles n/a Hig | hway System Various | Funding Fede | ral/State Ratio | 80/20 |
| | | | | |
| Related Projects | | | | |
| | | | | |
| Comments When federally | funded, Areawide Safety and Spot I | mprovements may receiv | ve CMAQ, HSIP, NHPP | , STBG, |
| and/or other federal funds as deter | mined appropriate by MDOT. | | | |
| | | | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|----------|---------|-----------------------|
| PP | 80.0 | 80.0 | 80.0 | 80.0 | 320.0 |
| PE | 1,520.0 | 1,540.0 | 800.0 | 800.0 | 4,660.0 |
| ROW | 100.0 | 100.0 | 100.0 | 100.0 | 400.0 |
| CONSTR. | 6,000.0 | 1,020.0 | 11,900.0 | 6,000.0 | 24,920.0 |
| TOTAL | 7,700.0 | 2,740.0 | 12,880.0 | 6,980.0 | 30,300.0 |

| Project Code | 3 | STIP# | 3 | |
|----------------------------------|---|--------------------------|---------------------------|-------|
| Project Name | Areawide Resurfacing and Rehal | oilitation Limits | Wicomico County | |
| • | | | | |
| Improvement Description | Program to provide periodic resuhighways. | rfacing and upgrading or | auxiliary features on MDC | T SHA |
| Responsible Agency | Maryland Department of Transp | ortation State Highway A | dministration ("MDOT SI | ·IA") |
| | | | | |
| Current Lanes n/a | Current Road Type | Various P | roposed Lanes <u>n/a</u> | |
| Miles <u>n/a</u> Hig | hway System Various | Funding Feder | al/State Ratio _ | 80/20 |
| Related Projects | | | | |
| Comments When federally | funded, Areawide Resurfacing and | Rehabilitation improveme | ents may receive CMAQ, H | ISIP, |
| NHPP, STBG, and/or other federal | funds as determined appropriate h | by MDOT. | | |
| | | | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 120.0 | 80.0 | 80.0 | 80.0 | 360.0 |
| PE | 250.0 | 250.0 | 250.0 | 250.0 | 1,000.0 |
| ROW | 50.0 | 50.0 | 50.0 | 50.0 | 200.0 |
| CONSTR. | 8,000.0 | 5,000.0 | 5,000.0 | 5,000.0 | 23,000.0 |
| TOTAL | 8,420.0 | 5,380.0 | 5,380.0 | 5,380.0 | 24,560.0 |

TRANSPORTATION IMPROVEMENT PROGRAM

| Project Code | 4 | STIP# | 4 | |
|--------------------------------|--|------------------------|-----------------------|-----------------|
| Project Name | Areawide Bridge Replacement an Rehabilitation | nd Limits | Wicomico Coun | ity |
| Improvement Description | Program to provide major upgrad | les to and maintenance | of structures on MDO | Γ SHA highways. |
| Responsible Agency | Maryland Department of Transp | ortation State Highway | Administration ("MD0 | OT SHA") |
| Current Lanesn/a | Current Road Type | Various | Proposed Lanes | n/a |
| Miles <u>n</u> /a Hig | hway System Various | Funding Fed | leral/State Rat | io 80/20 |
| Related Projects | | | | |
| Comments When federally | funded, Areawide Bridge Replacem | ent and Rehabilitation | improvements may reco | eive CMAQ, |
| HSIP, NHPP, STBG, and/or other | federal funds as determined approp | oriate by MDOT. | | |
| | | | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 200.0 | 50.0 | 50.0 | 50.0 | 350.0 |
| PE | 1,600.0 | 800.0 | 800.0 | 800.0 | 4,000.0 |
| ROW | 100.0 | 50.0 | 50.0 | 50.0 | 250.0 |
| CONSTR. | 2,000.0 | 2,900.0 | 2,000.0 | 2,000.0 | 8,900.0 |
| TOTAL | 3,900.0 | 3,800.0 | 2,900.0 | 2,900.0 | 13,500.0 |

| Project Code | 5 | STIP# | 5 | |
|-------------------------------------|--|---------------------------|-------------------------------|-------|
| | | | | |
| Project Name | Areawide Urban Reconstruction | Limits | Wicomico County | |
| | | | | |
| Improvement Description | Program to provide roadway reh urban areas. | abilitation on MDOT SHA | highways in municipalities ar | nd |
| | | | | |
| Responsible Agency | Maryland Department of Transp | ortation State Highway Ac | lministration ("MDOT SHA") |) |
| 1 0 , | | | | |
| Current Lanes _ n/a | Current Road Type | Various P1 | roposed Lanesn/a | |
| | | | | |
| Miles n/a Hig | hway System Various | Funding Federa | l/State Ratio 80/2 | 20 |
| | | | | |
| Related Projects | | | | |
| , <u> </u> | | | | |
| Comments When federally i | funded, Areawide Urban Reconstri | uction improvements may i | receive CMAQ, HSIP, NHPP, | STBG, |
| and/or other federal funds as deter | mined appropriate by MDOT. | | | |
| | | | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 10.0 | 10.0 | 10.0 | 10.0 | 40.0 |
| PE | 80.0 | 80.0 | 80.0 | 80.0 | 320.0 |
| ROW | 10.0 | 10.0 | 10.0 | 10.0 | 40.0 |
| CONSTR. | 250.0 | 250.0 | 250.0 | 250.0 | 1,000.0 |
| TOTAL | 350.0 | 350.0 | 350.0 | 350.0 | 1,400.0 |

Project Code STIP# Areawide Congestion Management Project Name Wicomico County Limits Improvement Description Program to provide traffic control, management, and monitoring on MDOT SHA highways. Maryland Department of Transportation State Highway Administration ("MDOT SHA") Responsible Agency Current Lanes Current Road Type Various Proposed Lanes Federal/State Miles Highway System Various Funding Ratio 80/20

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 100.0 | 50.0 | 50.0 | 50.0 | 250.0 |
| PE | 450.0 | 450.0 | 450.0 | 450.0 | 1,800.0 |
| ROW | 10.0 | 10.0 | 10.0 | 10.0 | 40.0 |
| CONSTR. | 1,000.0 | 750.0 | 750.0 | 750.0 | 3,250.0 |
| TOTAL | 1,560.0 | 1,260.0 | 1,260.0 | 1,260.0 | 5,340.0 |

When federally funded, Areawide Congestion Management improvements may receive CMAQ, HSIP, NHPP,

Project Costs (All \$ * 1,000)

STBG, and/or other federal funds as determined appropriate by MDOT.

Related Projects

Comments

| Project Code 7 | | STIP# | SW-20-001 | | | |
|---|---|---------------|--|--|--|--|
| Project Name | U.S. 13 Business Wicomico River East Branch Bridge Replacement | Limits | U.S. 13 Business at the East Branch of Wicomico River | | | |
| Improvement Description | Replacement of U.S. 13 Business bridge over | East Branch o | f Wicomico River | | | |
| Responsible Agency | Maryland Department of Transportation Sta | ate Highway A | dministration ("MDOT SHA") | | | |
| Current Lanes 4 Current Road Type Other Principal Proposed Lanes 4 Arterial | | | | | | |
| Miles 0.02 Hig | hway System State Secondary Fund | ding NHPI | Pand State Ratio 80/20 | | | |
| Related Projects | | | | | | |
| Comments Construction funding reflects funding for only utility relocation work in advance of bridge replacement, | | | | | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| PE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ROW | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CONSTR. | 3,786.0 | 3,786.0 | 0.0 | 0.0 | 7,572.0 |
| TOTAL | 3,786.0 | 3,786.0 | 0.0 | 0.0 | 7,572.0 |

Project Costs (All \$ * 1,000)

funding for which will be programmed at a later date.

| Project Code | 8 | STIP# | SW-22-001 |
|-----------------------------|--------------------------------------|----------------------|---|
| Project Name | Mill Street Bridge Deck Replacemen | Limits | Mill Street at the southern segment of the Wicomico River's North Prong |
| Improvement Description | Replacement of bridge deck | | |
| Responsible Agency | City of Salisbury – Department of In | frastructure and Dev | velopment |
| Current Lanes 4 | Current Road Typen/ | a | Proposed Lanes 4 |
| Miles 0.01 Hig | hway System Local | | eral/City of Ratio 80/20 sbury |
| Related Projects <u>n/a</u> | | | |
| Comments | | | |
| | | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 520.0 | 0.0 | 0.0 | 0.0 | 520.0 |
| PE | 400.0 | 300.0 | 200.0 | 0.0 | 900.0 |
| ROW | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CONSTR. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL | 920.0 | 300.0 | 200.0 | 0.0 | 1,420.0 |

| Project Code | 9 | STIP# | SW-23-001 |
|-------------------------|--|------------------|------------------------------------|
| Project Name | Citywide Pedestrian Improvements | Limits | City of Salisbury |
| Improvement Description | Installation of Pedestrian Signals and Rectangular Rapid Flashing Beacons ("RRFBs") | | |
| Responsible Agency | City of Salisbury - Department of Infrastr | ructure and Deve | lopment |
| Current Lanesn/a | Current Road Typen/a | 1 | Proposed Lanes n/a |
| Miles n/a Hig | rhway System Various Fu | | Federal/City Ratio 90/10 isbury |
| , | et to install pedestrian crossings at four (4) i walks in various school zones within the Cit | | l eight (7) RRFB's with marked |
| Comments | | | |
| | | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| PE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ROW | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CONSTR. | 251.0 | 0.0 | 0.0 | 0.0 | 251.0 |
| TOTAL | 251.0 | 0.0 | 0.0 | 0.0 | 251.0 |

TRANSPORTATION IMPROVEMENT PROGRAM

| Project Code | 10 | STIP# | SW-23-002 |
|-------------------------|---|------------------------|---|
| Project Name | Fitzwater-Parsons Road Safety Improvements | Limits | City of Salisbury |
| Improvement Description | Installation of high-friction surface high crash bend along Parsons Rd. Pemberton intersection. | | ynamic curve warning signs on the ity improvements at the Parsons and |
| Responsible Agency | City of Salisbury – Department of I | nfrastructure and Deve | opment |
| Current Lanesn/a | Current Road Type | n/a P | roposed Lanes <u>n/a</u> |
| Miles n/a H | ighway System Various | Funding HSIP of Sali | Federal/City Ratio 90/10 sbury |
| Related Projects | | | |
| Comments | | | |
| | | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| PE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ROW | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CONSTR. | 173.0 | 0.0 | 0.0 | 0.0 | 173.0 |
| TOTAL | 173.0 | 0.0 | 0.0 | 0.0 | 173.0 |

TRANSPORTATION IMPROVEMENT PROGRAM

| Project Code | 11 | STIP# | SW-25-002 |
|-------------------------|---------------------------------------|-------------------------|----------------------------------|
| Project Name | Naylor Mill Road Bridge | Limits | City of Salisbury |
| Improvement Description | Road and traffic signal visibility in | mprovements at the Pars | sons and Pemberton intersection. |
| Responsible Agency | City of Salisbury – Department of | Infrastructure and Deve | elopment |
| Current Lanes n/a | Current Road Type | n/a] | Proposed Lanes n/a |
| Miles <u>n/a</u> Hig | hway System Various | Funding | Ratio |
| Related Projects | | | |
| Comments | | | |
| | | | |
| | | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| PE | 500.0 | 0.0 | 0.0 | 0.0 | 500.0 |
| ROW | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CONSTR. | 2,250.0 | 0.0 | 0.0 | 0.0 | 2,250.0 |
| TOTAL | 2,750.0 | 0.0 | 0.0 | 0.0 | 2,750.0 |

TRANSPORTATION IMPROVEMENT PROGRAM

| Project Code | 12 | STIP# | SW-24-001 |
|--------------------------------|------------------------------------|--|--|
| Project Name | NEVI Program | Limits | Wicomico County |
| Improvement Description | designated alternative fuel corrid | and equitable electric ors, which are major hig | gram will create a network of vehicle chargers along Maryland's hways, and within communities along ns from third parties will be utilized to |
| Responsible Agency | Maryland Department of Transpo | ortation State Highway A | dministration ("MDOT SHA") |
| Current Lanesn/a | Current Road Type | Various F | Proposed Lanesn/a |
| Miles n/a Hig | hway System Various | | , State, Ratio Varies , Private |
| Related Projects | | | |
| Comments When federally f | unded, NEVI Program may receive | NEVI, NHPP, STBG, Priv | ate and/or other federal funds as |
| Determined appropriate by MDOT | SHA. | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| PE | 8.0 | 25.0 | 0.0 | 0.0 | 33.0 |
| ROW | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CONSTR. | 458.0 | 394.0 | 381.0 | 256.0 | 1,489.0 |
| TOTAL | 466.0 | 419.0 | 381.0 | 256.0 | 1,522.0 |

| Project Code | 13 | _ STIP# | SW-25-001 |
|--------------------------|--|-----------------|-----------------------------|
| Project Name | Areawide Carbon Reduction Program ("CRP") | Limits | Wicomico County |
| Improvement Description | Program to provide improvements that red including traffic management, pedestrian fa | | |
| Responsible Agency | Maryland Department of Transportation St | tate Highway A | Administration ("MDOT SHA") |
| Current Lanesn/a | Current Road Type Various | | Proposed Lanes <u>n/a</u> |
| Miles <u>n</u> /a Hiş | ghway System <u>Various</u> Fun | nding Fede | ral Ratio 80/20 |
| Related Projects | | | |
| Comments When federally | funded, CRP Program may receive federal fun | nds as determin | ed |
| Appropriate by MDOT SHA. | | | |
| | | | |

| PHASE | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------|---------|---------|---------|---------|-----------------------|
| PP | 0.0 | 1.0 | 2.0 | 3.0 | 6.0 |
| PE | 1,387.2 | 360.4 | 60.4 | 75.5 | 1,883.5 |
| ROW | 7.6 | 15.1 | 15.1 | 18.9 | 56.7 |
| CONSTR. | 113.2 | 226.5 | 2,226.5 | 2,783.1 | 5,349.3 |
| TOTAL | 1,508.0 | 603.0 | 2,304.0 | 2,880.5 | 7,295.5 |

TRANSPORTATION IMPROVEMENT PROGRAM

Project Code 14 STIP# SW-25-002

Project Name Maryland Equitable Charging Infrastructure Partnership

Improvement Description This project will provide density to the existing Alternative Fuel Corridors and gives rural, urban,

and Justice 40 areas access to EV Charging technology. There will be 2 sites in Salisbury.

Responsible Agency Maryland Department of Transportation State Highway Administration ("MDOT SHA") / Federal

Highway Administration ("FHWA")

Funding Various Ratio 80% federal,

20 % private

Related Projects

Comments

MCEC was awarded a grant from the U.S. Department of Transportation, FHWA Charging and Fueling Infrastructure ("CFI") Discretionary Grant Opportunity.

| Project | Funding Source | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025–2028 TOTAL |
|--|--------------------|---------|---------------|------------|------------|-----------------------|
| Apexx Adams 1808 Jersey Rd. Salis., MD. | Federal Private | 20.1 | 283.0 70.8 | 0.0 0.0 | 0.0 0.0 | 303.1 75.8 |
| 3 , | | 5.0 | | | | |
| Francis Energy | Federal | 24.1 | 132.0 | 0.0 | 0.0 | 156.1 |
| Karemore Pharmacy 815 Snow Hill Rd. Salis., MD. | Private | 6.0 | 33.0 | 0.0 | 0.0 | 39.0 |
| Litghility | Federal | 0.0 | 908.0 | 0.0 | 0.0 | 908.0 |
| 5 Punkin Ct. Salis., MD. | Private | 0.0 | 227.0 | 0.0 | 0.0 | 227.0 |
| Total | | 55.2 | 1,653.8 | 0.00 | 0.00 | 1,709.0 |

TRANSPORTATION IMPROVEMENT PROGRAM

15 Project Code STIP# SW14_CAP_1

Small Urban Transit System (Shore Transit - Tri-County Council for the Lower Eastern Shore) Project Name

Improvement Description Capital Assistance for transit services provided by Shore Transit

Responsible Agency Maryland Department of Transportation / Maryland Transit Administration ("MDOT MTA")

Funding Various Variable Ratio

See below. Related Projects

Capital assistance will enable Shore Transit to continue to operate public transit service in and Comments

around the City of Salisbury.

| Project | Funding Source | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|---------------|-------------------|---------|---------|---------|---------|-----------------------|
| Preventative | Federal | 640.0 | 640.0 | 640.0 | 640.0 | 2,560.0 |
| Maintenance | State | 80.0 | 80.0 | 80.0 | 80.0 | 320.0 |
| (5307) | Local | 80.0 | 80.0 | 80.0 | 80.0 | 320.0 |
| | Total | 800.0 | 800.0 | 800.0 | 800.0 | 3,200.0 |
| Mobility | Federal | 120.0 | 120.0 | 120.0 | 120.0 | 480.0 |
| Management | State | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| (5307) | Local | 30.0 | 30.0 | 30.0 | 30.0 | 120.0 |
| | Total | 150.0 | 150.0 | 150.0 | 150.0 | 600.0 |
| Small Cutaway | Federal | 200.0 | 200.0 | 200.0 | 200.0 | 800.0 |
| Buses | State | 25.0 | 25.0 | 25.0 | 25.0 | 100.0 |
| (5339) | Local | 25.0 | 25.0 | 25.0 | 25.0 | 100.0 |
| , | Total | 250.0 | 250.0 | 250.0 | 250.0 | 1,000.0 |
| | | | | | | |
| Medium Duty | Federal | 184.0 | 184.0 | 184.0 | 184.0 | 736.0 |
| Buses | State | 23.0 | 23.0 | 23.0 | 23.0 | 92.0 |
| (5339) | Local | 23.0 | 23.0 | 23.0 | 23.0 | 92.0 |
| | Total | 230.0 | 230.0 | 230.0 | 230.0 | 920.0 |
| TOTAL | | 1,430.0 | 1,430.0 | 1,430.0 | 1,430.0 | 5,720.0 |

TRANSPORTATION IMPROVEMENT PROGRAM

Project Code 16 STIP# SW14_CAP_2

Project Name Transit capital assistance for local non-profits

Improvement Description Transit capital assistance for local non-profits

Responsible Agency Maryland Department of Transportation / Maryland Transit Administration ("MDOT MTA")

Funding 5310 Ratio 80% federal, 20 % local

Related Projects <u>See below.</u>

Comments

Transit capital assistance will enable local non-profits Transit the ability to enhance mobility services for seniors and persons with disabilities.

| Funding Type | Funding Source | FY 2025 FY 2026 | | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|--------------------|----------------|-----------------|-------|---------|---------|-----------------------|
| Section 5310 | Federal | 0.0 | 200.0 | 0.0 | 200.0 | 400.0 |
| Capital Assistance | State | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Local | 0.0 | 50.0 | 0.0 | 50.0 | 100.0 |
| TOTAL | | 0.0 | 250.0 | 0.0 | 250.0 | 500.0 |

| Project Code | 17 | STIP# SW14 | OP_1 | | | | | | |
|-------------------------|---|---|-------------------|-------------------|--|--|--|--|--|
| Project Name | Small Urban Transit System | Small Urban Transit System (Shore Transit – Tri-County Council for the Lower Eastern Shore) | | | | | | | |
| Improvement Description | Operating and maintenance | e assistance for transit services provi | ded by Shore T | ransit. | | | | | |
| Responsible Agency | Maryland Department of Ti | ransportation / Maryland Transit Ac | lministration | | | | | | |
| Funding | <u>Various</u> | | Ratio | Variable | | | | | |
| Related Projects | See below. | | | | | | | | |
| Comments | Operating assistance will en and around the City of Salisi | able Shore Transit to continue to op | perate public tra | ansit services in | | | | | |

| Funding Type | Funding Source | FY 2025 | FY 2026 | FY 2027 | FY 2028 | FY 2025-2028 TOTAL |
|--------------|----------------|---------|---------|---------|---------|-----------------------|
| Section 5307 | Federal | 1,593.0 | 1,592.0 | 1,592.0 | 1,592.0 | 6,369.0 |
| | State | 417.0 | 521.0 | 521.0 | 521.0 | 1,980.0 |
| | Local | 1,176.0 | 1,071.0 | 1,071.0 | 1,071.0 | 4,389.0 |
| | Total | 3,186.0 | 3,184.0 | 3,184.0 | 3,184.0 | 12,738.0 |
| 0 41 5211 | F 1 1 | 266.0 | 226.0 | 2260 | 226.0 | 2442 |
| Section 5311 | Federal | 266.0 | 226.0 | 226.0 | 226.0 | 944.0 |
| | State | 91.0 | 113.0 | 113.0 | 113.0 | 430.0 |
| | Local | 176.0 | 113.0 | 113.0 | 113.0 | 515.0 |
| | Total | 533.0 | 452.0 | 452.0 | 452.0 | 1,889.0 |
| | | | | | | |
| | Federal | 1,859.0 | 1,818.0 | 1,818.0 | 1,818.0 | 7,313.0 |
| Total | State | 508.0 | 634.0 | 634.0 | 634.0 | 2,410.0 |
| | Local | 1,352.0 | 1,184.0 | 1,184.0 | 1,184.0 | 4,904.0 |
| | Total | 3,719.0 | 3,636.0 | 3,636.0 | 3,636.0 | 14,627.0 |
| D ((411 a) | | | | | | |

DELAWARE PROJECTS FY 25 - FY 28

ROAD SYSTEM: LOCAL

Road System: Local Discount Land Road

Project Scope/Description: Improvements include roadway widening, bicycle lanes and the construction of a sidewalk or multi-use path adjacent to the roadway. Project limits extend from Seaford Road to U.S. Route 13. Construction is anticipated to begin in 2024.

County: Sussex

Funding Program: Road System – Local

Functional Category: Local Representative District: 40 Senatorial District: 21

Estimated Cost: \$7,981,840.00

STIP# (SPP Categories) 5

Project Name: Urban Street Reconstruction and Revitalization

Funding (Sources) State Ratio (Sources) 100%

| Project Spen | Project Spend Schedule (X \$000) | | | | | | | | | | | | |
|--------------|----------------------------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|--|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | | | |
| | PE | 243.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 243.2 | | | |
| | ROW | 500.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 500.0 | | | |
| T201801301 | С | 0.0 | 0.0 | 1,000.0 | 0.0 | 5,800.0 | 0.0 | 0.0 | 0.0 | 6,800.0 | | | |
| Total | N/A | 743.2 | 0.0 | 1,000.0 | 0.0 | 5,800.0 | 0.0 | 0.0 | 0.0 | 7,543.2 | | | |

Road System: Other Principal Arterial and Major Collector

U.S. 13 and State Road 24

Project Scope/Description: Intersection improvements. Implementation is anticipated to be completed in 2025.

County: Sussex

Funding Program: Road System – Local

Functional Category: Other Principal Arterial and Major Collector

Representative District: 40 Senatorial District: 21

Estimated Cost: \$220,000.00

STIP# (SPP Categories) 5

Project Name: Urban Street Reconstruction and Revitalization

Funding (Sources) State Ratio (Sources) 100%

| Project Spen | Project Spend Schedule (X \$000) | | | | | | | | | | | | |
|--------------|----------------------------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|--|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | | | |
| | PD | 20.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20.0 | | | |
| T202400901 | С | 200.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 200.0 | | | |
| Total | N/A | 220.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 220.0 | | | |

BRIDGE REPLACEMENT AND REHABILITATION

BR 3-320 on King Street

Project Scope/Description: Replacement of BR 3-320 will involve replacement of the existing corrugated metal pipe arches and concrete headwalls with reinforced concrete pipes and a modular block headwall, reconstruction of the approach roadway, installation of riprap for scour countermeasures, and construction of sidewalks with a wood rail fence for pedestrian protection.

Project Justification: State of Good Repair

County: Sussex

Funding Program: Road System – Bridge

Functional Category: Management

Representative District: 40 Senatorial District: 21

Estimated Cost: \$1,375,595,00

STIP# (SPP Categories) 4

Project Name: Bridge Replacement and Rehabilitation

Funding (Sources) State Ratio (Sources) 100%

| Project Spend | Project Spend Schedule (X \$000) | | | | | | | | | | | | | |
|---------------|----------------------------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|--|--|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | | | | |
| | PE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | ROW | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | | | | |
| | CE | 113.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 113.2 | | | | |
| | С | 222.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 222.7 | | | | |
| | Utility | 25.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.9 | | | | |
| T202007302 | Cont. | 143.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 143.7 | | | | |
| Total | N/A | 507.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 507.8 | | | | |

BR 3-314 on SR24 Laurel Road over James Branch

Project Scope/Description: This project involves the rehabilitation of BR 3-314. The scope of work includes the repair of the substructure to repair deficient concrete and the installation of riprap for scour protection.

Project Justification: There is significant concrete deterioration on the concrete arch and wing walls. There is significant scour with undermining of the footers in concentrated locations.

County: Sussex

Funding Program: Road System – Bridge

Functional Category: Management

Representative District: 40 Senatorial District: 21

Estimated Cost: \$30,000.00

STIP# (SPP Categories) 4

Project Name: Bridge Replacement and Rehabilitation

Funding (Sources) State Ratio (Sources) 100%

| Project Spen | Project Spend Schedule (X \$000) | | | | | | | | | | | | |
|--------------|----------------------------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|--|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | | | |
| | PE | 7.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 | | | |
| T201907602 | ROW | 0.0 | 0.0 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | | | |
| Total | N/A | 7.3 | 0.0 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 17.3 | | | |

BR 3-237 on Old Furnace Road over Nanticoke River

Project Scope/Description: An engineering study will be performed first. The study will focus on improvement options at Old Furnace Road and Middleford Road intersection as well as alternatives for widening the available travel way width at Bridge 3-237. Project description will be refined once results of the engineering study are complete and feedback is received from the public via a workshop.

Project Justification: Improve safety concerns at Old Furnace Road and Middleford Road intersection. Additionally, the project aims to address safety concerns at adjacent Bridge 3-237 where available travel way width is narrow.

County: Sussex

Funding Program: Road System – Bridge

Functional Category: Preservation
Representative District: 35 & 39
Senatorial District: 18, 19 & 21
Estimated Cost: \$2,600,000.00

STIP# (SPP Categories) 4

Project Name: Bridge Replacement and Rehabilitation with potential intersection improvements

Funding (Sources) State; BFP

Ratio (Sources) 100% State; 80/20 Toll Credits

| Project Spend | Project Spend Schedule (X \$000) | | | | | | | | | | | | |
|---------------|----------------------------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|--|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | | | |
| | PE | 1,359.8 | 0.0 | 600.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,959.8 | | | |
| T202207301 | ROW | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | | | |
| Total | N/A | 1,359.8 | 0.0 | 600.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2,059.8 | | | |

BR 3-243 on Concord Road (SR 20)

Project Scope/Description: Rehabilitation of BR 3-243 over Tubbs Branch. BR 3-243 was constructed in 1940.

Project Justification: State of Good Repair

County: Sussex

Funding Program:
Functional Category: Road System - Bridge

Management

Representative District: 40 Senatorial District: 21

\$650,000.00 Estimated Cost:

STIP# (SPP Categories)

Project Name: Bridge Replacement and Rehabilitation

Funding (Sources) State Ratio (Sources) 100%

| Project Spend Schedule (X \$000) | | | | | | | | | | | | |
|----------------------------------|-------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | | |
| | PE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | ROW | 20.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20.0 | | |
| T202407601 | С | 600.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 600.0 | | |
| Total | N/A | 620.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 620.0 | | |

TRANSIT SYSTEM: VEHICLES

Transit: Vehicles

Transit Vehicle Replacement (4) 29' Low Floor Buses SC – FY 23

Project Scope/Description: This project will replace four (4) 29-foot buses currently providing fixed route service in Sussex County.

Project Justification: This investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

County: Sussex

Funding Program: Transit Systems - Vehicles

Representative District: 14 and 37 Senatorial District: 18 and 19 Estimated Cost: \$2,598,365.00

STIP# (SPP Categories): N/A

Project Name: Capital assistance for urban transit systems

Funding (Sources) FTA/State Ratio (Sources) 80/20%

| Project Spend Schedule (X \$000) | | | | | | | | | | | |
|----------------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | |
| T202250303 | Procurement | 519.7 | 2,078.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2,598.5 | |
| Total | N/A | 519.7 | 2,078.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2,598.5 | |

Transit Vehicle Replacement (6) 25' Low Floor CAW Buses SC - FY 23

Project Scope/Description: This project will replace six (6) 25-foot buses currently providing fixed route service in Sussex County.

Project Justification: This investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

County: Sussex

Funding Program: Transit Systems - Vehicles

Representative District: 14 and 37 Senatorial District: 18 and 19 Estimated Cost: \$1,360,000.00

STIP# (SPP Categories): N/A

Project Name: Capital assistance for urban transit systems

Funding (Sources) FTA/State Ratio (Sources) 80/20%

| Project Spend Schedule (X \$000) | | | | | | | | | | | |
|----------------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | |
| T202250302 | Procurement | 272.0 | 1,088.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,360.0 | |
| Total | N/A | 272.0 | 1,088.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,360.0 | |

Transit Vehicle Replacement (2) ZEB Buses and Charging Infrastructure

Project Scope/Description: This project will replace two (2) ZEB Buses and Charging Infrastructure providing fixed route service in Sussex County.

Project Justification: This investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

County: Sussex

Funding Program: Transit Systems - Vehicles

Representative District: 14 and 37 Senatorial District: 18 and 19 Estimated Cost: \$2,321,900.00

STIP# (SPP Categories): N/A

Project Name: Capital assistance for urban transit systems

Funding (Sources) FTA Ratio (Sources) 85/15%

| Project Spend Schedule (X \$000) | | | | | | | | | | | |
|----------------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | |
| T202350307 | Procurement | 0.0 | 0.0 | 348.3 | 1,973.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2,321.9 | |
| Total | N/A | 0.0 | 0.0 | 348.3 | 1,973.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2,321.9 | |

Transit Vehicle Replacement (2) ZEB Buses and Charging Infrastructure

Project Scope/Description: This project will replace two (2) ZEB Buses and Charging Infrastructure providing fixed route service in Sussex County.

Project Justification: This investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

County: Sussex

Funding Program: Transit Systems - Vehicles

Representative District: 14 and 37 Senatorial District: 18 and 19 Estimated Cost: \$1,634,000.00

STIP# (SPP Categories): N/A

Project Name: Capital assistance for urban transit systems

Funding (Sources) FTA Ratio (Sources) 90/10%

| Project Spend Schedule (X \$000) | | | | | | | | | | | |
|----------------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | |
| T202350308 | Procurement | 0.0 | 0.0 | 163.4 | 1,470.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1,634.0 | |
| Total | N/A | 0.0 | 0.0 | 163.4 | 1,470.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1,634.0 | |

Transit Vehicle Replacement (2) ZEB Buses and Charging Infrastructure

Project Scope/Description: This project will replace two (2) ZEB Buses and Charging Infrastructure providing fixed route service in Sussex County.

Project Justification: This investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

County: Sussex

Funding Program: Transit Systems - Vehicles

Representative District: 14 and 37 Senatorial District: 18 and 19 Estimated Cost: \$1,609,040.00

STIP# (SPP Categories): N/A

Project Name: Capital assistance for urban transit systems

Funding (Sources) FTA Ratio (Sources) 80/20%

| Project Spend Schedule (X \$000) | | | | | | | | | | | |
|----------------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | |
| T202350309 | Procurement | 0.0 | 0.0 | 321.8 | 1,287.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1,609.0 | |
| Total | N/A | 0.0 | 0.0 | 321.8 | 1,287.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1,609.0 | |

Transit Vehicle Replacement (4) 25' Fixed Route CAW Buses SC - FY 24

Project Scope/Description: This project will replace four (4) 25-foot buses currently providing fixed route service in Sussex County.

Project Justification: This investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

County: Sussex

Funding Program: Transit Systems - Vehicles

Representative District: 14 and 37 Senatorial District: 18 and 19 Estimated Cost: \$1,130,776.00

STIP# (SPP Categories): N/A

Project Name: Capital assistance for urban transit systems

Funding (Sources) Toll Credit FTA

Ratio (Sources) 80/20%

| Project Spend Schedule (X \$000) | | | | | | | | | | | |
|----------------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | |
| T202450302 | Procurement | 0.0 | 1,130.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,130.8 | |
| Total | N/A | 0.0 | 1,130.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,130.8 | |

Transit Vehicle Replacement (5) 25' CAW Buses SC – FY 25

Project Scope/Description: This project will replace five (5) 25-foot buses currently providing fixed route service in Sussex County.

Project Justification: This investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

County: Sussex

Funding Program: Transit Systems - Vehicles

Representative District: 14 and 37 Senatorial District: 18 and 19 Estimated Cost: \$1,470,010.00

STIP# (SPP Categories): N/A

Project Name: Capital assistance for urban transit systems

Funding (Sources) Toll Credit FTA

Ratio (Sources) 80/20%

| Project Spend Schedule (X \$000) | | | | | | | | | | | |
|----------------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | |
| T202450308 | Procurement | 0.0 | 0.0 | 0.0 | 1,470.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,470.0 | |
| Total | N/A | 0.0 | 0.0 | 0.0 | 1,470.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,470.0 | |

Transit Vehicle Replacement (2) Electric Buses SC – FY 2023 Award

Project Scope/Description: This project will replace two (2) electric buses providing fixed route service in Sussex County.

Project Justification: This investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

County: Sussex

Funding Program: Transit Systems - Vehicles

Representative District: 14 and 37 Senatorial District: 18 and 19 Estimated Cost: \$2,521,960.00

STIP# (SPP Categories): N/A

Project Name: Capital assistance for urban transit systems

Funding (Sources) FTA and State

Ratio (Sources) 85/15%

| Project Spend Schedule (X \$000) | | | | | | | | | | | |
|----------------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | |
| T202550305 | Procurement | 378.3 | 2,143.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2,522.0 | |
| Total | N/A | 378.3 | 2,143.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2,522.0 | |

Transit Vehicle Replacement (1) 25' Fixed Route CAW Bus SC – FY 27

Project Scope/Description: This project will replace one (1) bus providing fixed route service in Sussex County.

Project Justification: This investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

County: Sussex

Funding Program: Transit Systems - Vehicles

Representative District: 14 and 37 Senatorial District: 18 and 19 Estimated Cost: \$304,766.00

STIP# (SPP Categories): N/A

Project Name: Capital assistance for urban transit systems

Funding (Sources) Toll Credit FTA

Ratio (Sources) 80/20%

| Project Spend Schedule (X \$000) | | | | | | | | | | | |
|----------------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | |
| Not Assigned | Procurement | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 304.8 | 0.0 | 0.0 | 304.8 | |
| Total | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 304.8 | 0.0 | 0.0 | 304.8 | |

Transit Vehicle Replacement (3) 29' Low Floor Buses SC – FY 27

Project Scope/Description: This project will replace three (3) 29-foot buses currently providing fixed route service in Sussex County.

Project Justification: This investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

County: Sussex

Funding Program: Transit Systems - Vehicles

Representative District: 14 and 37 Senatorial District: 18 and 19 Estimated Cost: \$1,815,000.00

STIP# (SPP Categories): N/A

Project Name: Capital assistance for urban transit systems

Funding (Sources) Toll Credit FTA

Ratio (Sources) 80/20%

| Project Spend Schedule (X \$000) | | | | | | | | | | | |
|----------------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | |
| Not Assigned | Procurement | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,815.0 | 0.0 | 0.0 | 1,815.0 | |
| Total | N/A | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1,815.0 | 0.0 | 0.0 | 1,815.0 | |

Transit Vehicle Replacement Paratransit Buses SC Program

Project Scope/Description: This project will replace paratransit buses in Sussex County.

Project Justification: This investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

County: Sussex

Funding Program: Transit Systems - Vehicles

Representative District: 14 and 37
Senatorial District: 18 and 19
Estimated Cost: \$3,944,590.00

STIP# (SPP Categories): N/A

Project Name: Capital assistance for urban transit systems

Funding (Sources) FTA Ratio (Sources) 80/20%

| Project Spend | Project Spend Schedule (X \$000) | | | | | | | | | | | |
|---------------|----------------------------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|------------------------|--|--|
| Project | Phase | FY 25 State/ Other | FY 25 Fed | FY 26 State/ Other | FY 26 Fed | FY 27 State/ Other | FY 27 Fed | FY 28 State/ Other | FY 28 Fed | FY 25 - FY 28 Total | | |
| Not Assigned | Procurement | 788.9 | 3,155.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3,944.6 | | |
| Total | N/A | 788.9 | 3,155.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3,944.6 | | |

STATEWIDE PROJECTS LISTING

| Project | FY 2025 Total | FY 2026 Total | FY 2027 Total | FY 2028 Total | FY 2025 - FY 2028 Total |
|---|------------------|------------------|------------------|------------------|-------------------------------|
| Bridge Program | 72,221.0 | 86,800.0 | 74,200.0 | 75,200.0 | 308,421.0 |
| Non-Bridge Structures | 7,749.5 | 7,474.0 | 7,137.0 | 3,787.0 | 26,147.5 |
| Bicycle, Pedestrian, and Other Improvements | 8,000.0 | 3,500.0 | 3,502.2 | 7,500.0 | 22,502.2 |
| Low Carbon Transportation Materials Grant | 500.0 | 6,100.0 | 6,100.0 | 6,100.0 | 18,800.0 |
| <u>Program</u> <u>Carbon Reduction Program</u> | 6,586.5 | 5,400.0 | 5,497.0 | 3,900.0 | 21,383.5 |
| Engineering and Contingency | 52,588.2 | 43,044.3 | 42,944.3 | 42,394.3 | 180,971.1 |
| Environmental Improvements | 2,389.7 | 1,945.5 | 668.0 | 668.0 | 5,671.2 |
| Intersection Improvements | 15,850.0 | 15,100.0 | 14,850.0 | 14,850.0 | 60,650.0 |
| <u>Recreational Trails</u> | 2,280.6 | 1,132.1 | 1,132.1 | 1,132.1 | 5,676.9 |
| Materials and Minor Contracts | 15,814.6 | 15,225.0 | 12,750.0 | 12,750.0 | 56,539.6 |
| Corridor Capacity Preservation | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 4,000.0 |
| Paving and Rehabilitation | 77,620.7 | 56,000.0 | 56,000.0 | 44,000.0 | 233,620.7 |
| Slope Stabilization Program | 3,000.0 | 3,000.0 | 0.0 | 0.0 | 6,000.0 |
| <u>Pedestrian ADA Accessibility</u> | 4,500.0 | 4,500.0 | 3,000.0 | 3,000.0 | 15,000.0 |
| Pedestrian Issue (RPI) and Safe Routes to School | 500.0 | 500.0 | 500.0 | 0.0 | 1,500.0 |
| Improvements Planning Program Development | 3,000.0 | 3,000.0 | 2,000.0 | 2,000.0 | 10,000.0 |
| Rail Crossing Safety | 8,210.0 | 6,725.0 | 6,725.0 | 6,725.0 | 28,385.0 |
| Railroad Rideability Program | 100.0 | 100.0 | 100.0 | 100.0 | 400.0 |
| Rail Preservation Maintenance Program | 0.0 | 250.0 | 250.0 | 250.0 | 750.0 |
| Hazard Elimination Program | 8,549.4 | 4,299.4 | 4,299.4 | 4,299.4 | 21,447.8 |
| Highway Safety Improvement Program | 39,344.1 | 20,057.3 | 39,496.6 | 51,250.0 | 150,148.1 |
| Signage and Pavement Markings | 8,670.6 | 9,170.6 | 6,670.6 | 6,670.6 | 31,182.5 |
| Traffic Calming | 541.1 | 500.0 | 500.0 | 500.0 | 2,041.1 |
| Transportation Alternatives Program | 7,025.9 | 7,900.0 | 4,575.0 | 4,575.0 | 24,075.9 |
| Section 154 Penalty Program | 5,243.4 | 3,138.7 | 2,408.9 | 2,408.9 | 13,199.9 |
| STIC Incentive Program | 125.0 | 125.0 | 125.0 | 125.0 | 500.0 |
| Delaware Climate Challenge | 390.0 | 0.0 | 0.0 | 0.0 | 390.0 |
| Diamond State Rail Line Study | 166.7 | 166.7 | 166.7 | 0.0 | 500.0 |
| SUPPORT | 1 | | | | |
| <u>Aeronautics Planning</u> | 210.0 | 210.0 | 210.0 | 210.0 | 840.0 |
| Aeronautics Program Development | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 4,000.0 |
| Education and Training | 300.0 | 300.0 | 300.0 | 300.0 | 1,200.0 |
| <u>Federal Land Access Program</u> | 30.0 | 30.0 | 30.0 | 30.0 | 120.0 |
| <u>Heavy Equipment Program</u> | 17,708.0 | 7,000.0 | 7,000.0 | 7,000.0 | 38,708.0 |
| Local Transportation Assistance Program | 420.0 | 420.0 | 300.0 | 300.0 | 1,440.0 |
| MPO / FHWA and FTA | 3,743.0 | 3,765.4 | 3,487.4 | 3,487.4 | 14,483.1 |

| <u>Rural TAP</u> | 87.7 | 87.7 | 87.7 | 87.7 | 350.6 |
|---|----------|----------|----------|----------|----------|
| Statewide Planning and Research / FHWA&FTA | 5,591.1 | 4,560.5 | 4,649.9 | 4,351.9 | 19,153.4 |
| Truck Weigh Enforcement | 645.0 | 645.0 | 645.0 | 645.0 | 2,580.0 |
| <u>University Research</u> | 250.0 | 250.0 | 250.0 | 250.0 | 1,000.0 |
| <u>DBE</u> | 44.6 | 44.6 | 44.6 | 44.6 | 178.5 |
| <u>IT Initiatives</u> | 18,000.0 | 16,000.0 | 10,000.0 | 10,000.0 | 54,000.0 |
| DMV Mainframe Modernization Project | 250.00 | 750.0 | 0.0 | 0.0 | 1,000.0 |
| OJT / Support Services | 100.0 | 100.0 | 100.0 | 100.0 | 400.0 |
| Summer Transportation Institute | 68.8 | 68.8 | 68.8 | 68.8 | 275.0 |
| DMV Toll Equipment Upgrade | 500.0 | 500.0 | 0.0 | 0.0 | 1,000.0 |
| Transportation Facilities Administration | 6,500.0 | 3,000.0 | 1,500.0 | 1,000.0 | 12,000.0 |
| Transportation Facilities Operation | 18,756.5 | 5,171.0 | 6,125.0 | 2,000.0 | 32,052.5 |
| MUTCD Compliance | 2,482.7 | 2,000.0 | 2,000.0 | 2,000.0 | 8,482.7 |
| Traffic Signal Revolving Fund | 125.0 | 125.0 | 125.0 | 125.0 | 500.0 |
| Rideshare Program / Trip Mitigation | 503.7 | 503.7 | 503.7 | 503.7 | 2,014.7 |
| Transportation Management Improvements | 10,166.2 | 9,425.0 | 8,325.0 | 7,250.0 | 35,166.2 |
| Transit Facilities Minor Capital Program | 3,587.2 | 1,850.0 | 850.0 | 850.0 | 7,137.2 |
| Transit Systems Equipment | 754.0 | 400.0 | 450.0 | 406.0 | 2,010.0 |
| <u>JARC</u> | 681.9 | 681.9 | 681.9 | 681.9 | 2,727.4 |
| Maintenance Equipment and Tools (Transit) Program | 238.0 | 200.0 | 200.0 | 200.0 | 838.0 |
| New Freedom Program Statewide 50/50 | 738.7 | 738.7 | 738.7 | 738.7 | 2,954.8 |
| Transit Vehicle Replacement 5310 Program – Statewide Total | 1,549.0 | 573.2 | 573.2 | 573.2 | 3,268.8 |
| Farebox Modernization | 2,442.9 | 2,534.2 | 0.0 | 0.0 | 4,977.1 |
| Transit Systems Statewide Support Vehicles | 943.5 | 0.0 | 0.0 | 0.0 | 943.5 |
| Community Transportation Program | 21,680.0 | 17,680.0 | 17,680.0 | 17,680.0 | 74,720.0 |
| Subdivision Street Pavement Management Fund | 42,606.0 | 10,000.0 | 10,000.0 | 10,000.0 | 72,606.0 |
| Municipal Street Aid | 6,000.0 | 6,000.0 | 6,000.0 | 6,000.0 | 24,000.0 |
| Transportation Infrastructure Investment Fund | 5,000.0 | 5,000.0 | 7,000.0 | 7,540.1 | 24,540.1 |
| Resiliency and Sustainability Program | 16,459.2 | 12,100.0 | 10,430.1 | 3,100.0 | 42,089.3 |
| Electric Vehicle Program | 10,124.3 | 7,500.0 | 3,300.0 | 0.0 | 20,924.3 |
| Ranked Project Funding | 0.0 | 0.0 | 714.6 | 254.5 | 969.1 |
| Development Coordination Program | 3,000.0 | 3,000.0 | 3,000.0 | 3,000.0 | 12,000.0 |
| National Roadways Network Pilot | 1.9 | 0.0 | 0.0 | 0.0 | 1.9 |
| <u>Mileage Based User Fee Phase V</u> | 6,100.3 | 0.0 | 0.0 | 0.0 | 6,100.3 |
| Mileage Based User Fee Phase VI | 2,064.5 | 2,064.5 | 2,064.5 | 0.0 | 6,193.5 |
| ADCMS Grant – Connected Machinery | 3,038.0 | 1,302.0 | 0.0 | 0.0 | 4,340.0 |
| Automated/Dynamic Paratransit Scheduling | 1,850.3 | 2,603.7 | 1,409.5 | 0.0 | 5,863.5 |

SALISBURY URBAN AREA METROPOLITAN PLANNING ORGANIZATION METROPOLITAN TRANSPORTATION PLANNING PROCESS SELF-CERTIFICATION

The Delaware Department of Transportation ("DelDOT"), Maryland Department of Transportation ("MDOT"), and the Salisbury/Wicomico Metropolitan Planning Organization ("SWMPO"), the Metropolitan Planning Organization for the Salisbury Urban Area, hereby certifies the statewide and metropolitan transportation planning process for the Metropolitan Planning Area is being conducted in accordance with all applicable requirements of:

- 1) 23 U.S.C. 134, 49 U.S.C. Section 5303, 5304, and 23 U.S.C. 450 Subpart 334;
- 2) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21 (Nondiscrimination-Civil Rights);
- 3) 49 U.S.C. Section 5332 prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity (Nondiscrimination- General);
- 4) Section 1101(b) of the Infrastructure Investment and Jobs Act (IIJA) (Pub. L. 117-58) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects (DBE);
- 5) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts (Equal Employment Opportunity);
- 6) 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 (Nondiscrimination-ADA);
- 7) 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. (Note: Only pertains to States with non-attainment and or maintenance areas outside metropolitan planning area boundaries.);
- 8) The Older Americans Act, as amended (42 U.S.C. 6101) prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender (Nondiscrimination-Gender); and
- 10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities (Nondiscrimination-Disabilities).

PLACEHOLDER FOR SIGNATURES

PLACEHOLDER FOR NOTIFICATION LETTER

Transportation Performance Measure 1: 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 Salisbury/Wicomico Metropolitan Planning Organization ("S/WMPO"), Delaware Department of Transportation ("DelDOT") and the Maryland Department of Transportation ("MDOT") targets to meet or make significant progress toward the five (5) required safety performance goals. Since the inception of TPM targets, the S/WMPO has adopted Maryland and Delaware's targets.

Methodology: Both states have adopted the Toward Zero Deaths ("TZD") approach. TZD is a data-driven effort to reduce fatalities and serious injuries by developing strong leadership in organizations that directly impact highway safety. For consistency with the 2015 Strategic Highway Safety Plan ("SHSP"), DelDOT and Office of Highway Safety ("OHS") agreed to use the SHSP annual targets as the basis for developing Delaware's 2018 targets for each safety measure. Annually, Delaware's an additional reduction of at least 3 fatalities and 15 serious injuries over the previous year to achieve a 50% reduction by 2035. In Maryland the annual targets for each of the measures are set using an exponential trend line connecting the historical data to the 2030 goal found in their SHSP.

The chart shows the Delaware and Maryland established statewide targets (5 year rolling averages) for each of the five (5) measures. Once 2024 Fatality Analysis Reporting System ("FARS"), Highway Performance Monitoring System ("HPMS"), and FARS Annual Report File ("ARF") data becomes finalized it will be compared to these targets to determine whether Delaware, Maryland, and S/WMPO and MPOs have met or made significant progress toward our crash reduction targets.

Details on the HSIP projects can be found in the TIP.

| State/MPO Established Safety Targets* | Maryland | Delaware |
|--|----------|----------|
| Number of Fatalities | 490.94 | 108.2 |
| Rate of Fatalities per 100 million VMT | 0.83 | 1.11 |
| Number of Serious Injuries | 2,146.3 | 424.3 |
| Rate of Serious Injuries per 100 million VMT | 3.59 | 4.33 |
| Number of Non-motorized Fatalities and | 597.3 | 82.4 |
| Non-motorized Serious Injuries | | |

^{*} Projected 2017-2021 5-year rolling averages

The following charts show the historical trends of each state's established annual targets (5-year rolling averages) for all five (5) safety performance measures. Figures include all injuries and fatalities which occurred on all public roads.

| MARYLAND | | | | | |
|------------------------------------|---------|---------|---------|---------|---------|
| Performance Measure | 2020 | 2021 | 2022 | 2023 | 2024 |
| Number of Fatalities | 425.7 | 420.6 | 466.6 | 485.9 | 490.4 |
| Rate of Fatalities per 100 million | 0.750 | 0.742 | 0.774 | 0.809 | 0.827 |
| VMT | | | | | |
| Number of Serious Injuries | 3,029.4 | 2,905.8 | 2,263.9 | 2,323.8 | 2,146.3 |
| Rate of Serious Injuries per 100 | 5.372 | 5.075 | 3.815 | 3.815 | 3.59 |
| million VMT | | | | | |
| Number of Non-motorized | 465.8 | 467.7 | 554.7 | 554.7 | 597.3 |
| Fatalities and | | | | | |
| Non-motorized Serious Injuries | | | | | |

| DELAWARE | | | | | | |
|------------------------------------|------|------|------|------|------|--|
| Performance Measure | 2018 | 2019 | 2020 | 2021 | 2022 | |
| Number of Fatalities | 111 | 132 | 116 | 139 | 165 | |
| Rate of Fatalities per 100 million | 1.09 | 1.29 | 1.39 | 1.37 | 1.61 | |
| VMT | | | | | | |
| Number of Serious Injuries | 377 | 402 | 447 | 558 | 587 | |
| Rate of Serious Injuries per 100 | 3.7 | 3.92 | 5.36 | 5.5 | 5.72 | |
| million VMT | | | | | | |
| Number of Non-motorized | 93 | 104 | 95 | 114 | 110 | |
| Fatalities and | | | | | | |
| Non-motorized Serious Injuries | | | | | | |

Transportation Performance Measure 2: Pavement and Bridge Conditions

Pavement conditions are reported to FHWA by states through the HPMS for Federal-aid highways. The reporting agency will use the International Roughness Index ("IRI") to measure the smoothness of pavement, as well as the ride quality. Minimum pavement condition for the Interstate System is not to exceed 5 percent classified in Poor condition. The following performance measures are utilized in assessing the condition of the National Highway System:

| MARYLAND Performance Measures: Pavement Condition* | Baseline | Two-Year | Four-Year |
|---|----------|----------|-----------|
| % of Interstate pavement in GOOD condition (2022 – 2025) | 55.4 | 48.0 | 45.0 |
| % of Interstate pavement in POOR condition (2022 – 2025) | 0.6 | 1.0 | 1.0 |
| | | | |
| % of non-Interstate NHS pavements in GOOD condition (2022 – 2025) | 30.4 | 29.0 | 28.0 |
| % of non-Interstate NHS pavement POOR condition (2022 – 2025) | 6.2 | 8.0 | 9.0 |

| DELAWARE Performance Measures: Pavement Condition* | Baseline | Two-Year | Four-Year |
|---|----------|----------|-----------|
| % of Interstate pavement in GOOD condition (2022 – 2025) | 54.7 | 50.0 | 50.0 |
| % of Interstate pavement in POOR condition (2022 – 2025) | 0.8 | 2.0 | 2.0 |
| % of non-Interstate NHS pavements in GOOD condition (2022 – 2025) | 47.7 | 40.0 | 40.0 |
| % of non-Interstate NHS pavement POOR condition (2022 – 2025) | 0.7 | 2.0 | 2.0 |

NOTES:

Good condition: Suggests no major investment is needed Poor condition: Suggests major investment is needed

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

States and MPOs must establish two and four-year targets for all bridges carrying the NHS. This includes on- and off-ramps connected to the NHS within a state, as well as bridges carrying the NHS across a state border (regardless of ownership. States must maintain NHS bridges at less than 10.0 percent of a deck area as being structurally deficient.

TPM 2 Bridge targets were set by the DOTs and S/WMPO opted to adopt and support the statewide targets set both DOTs.

| MARYLAND | Baseline | Two-Year | Four-Year |
|---|----------|----------|-----------|
| Performance Measures: Bridge Condition* | | | |
| % of bridges on NHS in GOOD condition (2022 – 2025) | 24.3 | 24.5 | 24.8 |
| % of bridges on NHS in POOR condition (2022 – 2025) | 2.6 | 2.5 | 2.2 |

| DELAWARE | Baseline | T V | Four-Year |
|---|-----------|----------|-----------|
| Performance Measures: Bridge Condition* | Daseillie | Two-Year | rour-rear |
| % of bridges on NHS in GOOD condition (2022 – 2025) | 21.9 | 15.0 | 25.0 |
| % of bridges on NHS in POOR condition (2022 – 2025) | 2.7 | 3.0 | 3.0 |

NOTES:

Good condition: Suggests no major investment is needed Poor condition: Suggests major investment is needed

| NBI Rating Scale (from 0 - 9) | 9 8 7 Good | 6 5 Fair | 4 3 2 1 0 Poor |
|-------------------------------|---------------|-------------|-------------------|
| Deck (Item 58) | ≥7 | 5 or 6 | ≤4 |
| Superstructure (Item 59) | ≥ 7 | 5 or 6 | ≤ 4 |
| Substructure | ≥ 7 | 5 or 6 | ≤ 4 |
| Culvert (Item 62) | ≥ 7 | 5 or 6 | ≤ 4 |

Measure: Deck area based on National Bridge Inventory ("NBI") condition ratings for the deck, superstructure, substructure and / or culvert. Overall, condition is determined by the lowest of the four ratings.

Transportation Performance Measure 3: Travel Time Reliability Measures – Level of Travel Time Reliability

Level of Travel Time Reliability ("LOTTR") is defined as the ratio of the longer travel times (80th percentile) to a "normal" travel time (50th percentile), using data from FHWA's National Performance Management Research Data Set ("NPMRDS"). Reliability is measured during the full calendar year broken down into four (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.

Illustration of Reliability Determination

Performance Measures: Travel Time Reliability Interstate Travel Time Reliability Measure: Percent of person-miles traveled on the Interstate that are reliable Non-Interstate Travel Time Reliability Measure: Percent of person-miles traveled on the non-Interstate that are reliable

| | 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 LOTTR below 1.50 during all of the time periods | | Segment IS NOT reliable |

| MARYLAND Performance Measures: Travel Time Reliability (2022 – 2025) | Baseline | Two-Year | Four-Year |
|--|----------|----------|-----------|
| % of miles traveled on interstate that are reliable | 84.7 | 76.8 | 76.4 |
| % of miles traveled on non-interstate NHS that are reliable | 92.4 | 87.2 | 87.2 |

| DELAWARE Performance Measures: Travel Time Reliability (2022 – 2025) | Baseline | Two-Year | Four-Year |
|--|----------|----------|-----------|
| % of miles traveled on interstate that are reliable | 80.7 | 73.3 | 73.3 |
| % of miles traveled on non-interstate NHS that are reliable | 96.1 | 89.5 | 89.5 |

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

Measure: The sum of maximum TTTR for each reporting segment, divided by the total miles of Interstate system only. Reporting is divided into five (5) periods: morning peak (6-10 A.M.); midday (10 a.m. – 4 p.m.); afternoon peak (4-8 p.m.); and overnights for all days (8 p.m. – 6 a.m.). The TTTR ratio is generated by dividing the 95^{th} percentile time by the normal time (50^{th} percentile) for each segment. The measure is based on the worst performing time period for each segment, averaged together to create a single file.

Illustration of Truck Reliability Determination

| | 6 – 10 a.m. | $TTTR = \frac{63 \text{ sec}}{42 \text{ sec}} = 1.50$ |
|-----------------|------------------|---|
| Monday – Friday | 10 a.m. – 4 p.m. | $TTTR = \frac{62 \text{ sec}}{45 \text{ sec}} = 1.38$ |
| | 4 – 8 p.m. | $TTTR = \frac{85 \text{ sec}}{50 \text{ sec}} = 1.70$ |
| Weekends | 6 a.m. – 8 p.m. | $TTTR = \frac{52 \text{ sec}}{40 \text{ sec}} = 1.30$ |
| Overnight | 8 p.m. – 6 a.m. | $TTTR = \frac{46 \text{ sec}}{38 \text{ sec}} = 1.21$ |
| Maximu | ım TTTR | 1.70 |

| MARYLAND Performance Measures: Truck Travel Time Reliability Index (2022 – 2025) | Baseline | Two-Year | Four-Year |
|---|----------|----------|-----------|
| Truck Travel Time Reliability Index | 1.6 | 1.8 | 1.81 |

| DELAWARE | | | |
|---|----------|----------|-----------|
| Performance Measures: Truck Travel Time Reliability Index (2022 – 2025) | Baseline | Two-Year | Four-Year |
| Truck Travel Time Reliability Index | 1.77 | 2.45 | 2.45 |

Transit Asset Management Plans ("TAM Plan")

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 TAM Plans by all transit agencies that receive federal funding. A 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): 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): 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, and 3): or any American Indian tribe."

In the S/WMPO region, DTC DelDOT is considered a Tier I provider, and Shore Transit is considered a Tier II provider. As statewide transit agencies, DTC DelDOT and MDOT MTA have completed their TAM Plans in 2018. Per federal regulations, MDOT MTA created a group TAM Plan on behalf of the Tier II Locally Operated Transit Systems (LOTS) in the State of Maryland that supports their implementation of asset management practice and the federal requirements. This group TAM Plan 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 transit agencies establish 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; and
- 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 with all the elements listed below. As required by the TAM Final Rule, Tier I Provider TAM Plans must include the following:

- Include the capital asset inventory;
- 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, Shore Transit was included in MDOT MTA's group TAM Plan with 22 other LOTS. As required by the TAM Final Rule, Tier II Provider TAM Plans must include the following:

- 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.

DTC ASSET PERFORMANCE TARGETS - ROLLING STOCK AND EQUIPMENT

| ASSET CLASS | ASSET USE | DTC UL | FTA ULB | TARGET % | RATIONALE | |
|-------------------------------------|------------------|--------|---------|----------|--|--|
| Rolling Stock - Revenue Vehicles | | | | | | |
| Commuter Rail Car (RP) | Rail | - | 39 | <10% | DTG. 1: 1 | |
| Over-the-Road Bus (BR) | Commuter | 12 | 14 | <10% | DTC's policy is to replace at end of UL. Less than | |
| 40ft/30ft Buses (BU) | Fixed-route | 12 | 14 | <10% | 10% is acceptable. | |
| Cutaway Bus (CU) | Paratransit | 5 | 10 | <10% | 1070 is deceptable. | |
| Equipment - Non-Revenue Vehicles | | | | | | |
| Car (AO) | Support Services | 8 | 8 | | With current funding levels | |
| SUV (SV) | Support Services | 8 | 8 | <20% | DTC will meet target goal within 4 years. | |
| Truck/Van (VN) | Support Services | 10 | 8 | | | |

DTC ASSET PERFORMANCE TARGETS - FACILITIES

| ASSET CLASS | CONDITION BENCHMARK | TARGET % | RATIONAL |
|-------------|------------------------|----------|---|
| Facilities | 3 | 20% | With DTC's Facility Preventative Maintenance plan goals, a 20% target is reasonable |

For Shore Transit, 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 baseline and FY 2024 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.

FY24 TARGET ASSET PERFORMANCE FOR ALL ASSETS

| NTD Vehicle Type | BASELINE | FY 2024 Target |
|--|----------|-------------------|
| Revenue Vehicles | | |
| Bus | 21% | 22% |
| Cutaway Bus | 24% | 28% |
| Automobile | 41% | 47% |
| Van | 5% | 11% |
| Equipment | | |
| Trucks and Other Rubber Tire Vehicles (Non-Revenue Vehicles) | 53% | 57% |
| Facilities | | |
| Administrative/Maintenance | 0% | 0% |
| Passenger/Parking | 0% | 0% |

