**Maryland Department of Transportation**
**The Secretary's Office**

**Larry Hogan**
Governor

**Boyd Rutherford**
Lt. Governor

**Pete K. Rahn**
Secretary

June 19, 2015

Mr. Gregory Murrill
Division Administrator
Attn: Dr. Kwame Arhin
Federal Highway Administration
10 South Howard Street, Suite 2450
Baltimore, MD 21201

Mr. Reginald Lovelace
Regional Administrator
Attn: Ms. Kathleen Zubrzycki
Federal Transit Administration
1760 Market Street. Suite 500
Philadelphia, PA 19103

RE: Amendment to the Maryland FY 2014 Statewide Transportation Improvement Program
To Include the Calvert – St. Mary's Metropolitan Planning Organization
FY 2015 - 2018 Transportation Improvement Program
MDOT Control #14-71

Dear Mr. Murrill and Mr. Lovelace:

The Maryland Department of Transportation (MDOT) hereby amends the FY 2014 Statewide Transportation Improvement Program to include the FY 2015 - 2018 Calvert – St. Mary's Metropolitan Planning Organization Transportation Improvement Program (TIP) which was adopted by the MPO Council on June 17, 2015.

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained. If you have any questions or need additional information, please do not hesitate to contact me at 410-865-1295, toll-free at 888-713-1414 or via email at mnixon@mdot.state.md.us. Thank you for your assistance.

Sincerely,

Michael W. Nixon

Michael W. Nixon, Manager
Office of Planning and Capital Programming

Attachments

cc: Mr. Tyson Byrne, Regional Planner, Office of Planning and Capital Programming, MDOT
Ms. Eric Beckett, Acting Chief, Regional and Intermodal Planning Division, State Highway Administration
Ms. Lyn Erickson, Manager Federal Liaison, Office of Planning and Capital Programming, MDOT
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming
Ms. Kevin Quinn, Director, Office of Planning, Maryland Transit Administration

# CALVERT - ST. MARY'S METROPOLITAN PLANNING ORGANIZATION

## TRANSPORTATION IMPROVEMENT PROGRAM

## FISCAL YEARS 2015 - 2018

Calvert County Planning Commission
County Services Plaza
150 Main Street
Prince Frederick, MD 20678

St. Mary's County Department of
Land Use and Growth Management
23150 Leonard Hall Drive/P.O. Box 653
Leonardtown, MD 20650

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**RESOLUTION BY THE CALVERT - ST. MARY'S**
**METROPOLITAN PLANNING ORGANIZATION COUNCIL ADOPTING THE**
**FY 2015 - FY 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

**WHEREAS**, the Calvert - St. Mary's Metropolitan Planning Organization (C-SMMPO) was established to conduct regional transportation planning for the C-SMMPO area in accordance with Federal requirements; and

**WHEREAS**, the C-SMMPO Council is the governing body for the C-SMMPO; and

**WHEREAS**, the Maryland Department of Transportation and the C-SMMPO prepared the FY 2015 - FY 2018 Transportation Improvement Program (TIP); and

**WHEREAS**, the FY 2015 - FY 2018 TIP was presented at a public meeting of the C-SMMPO Council on June 17, 2015 and consistent with the requirements of the MPOs adopted Public Participation Process a 15-day public comment period extending from June 2, 2015 through June 16, 2015 was instituted prior to the public meeting; and

**NOW THEREFORE, BE IT RESOLVED** that the C-SMMPO Council does hereby adopt the FY 2015 - FY 2018 TIP for the C-SMMPO area.

MPO Chairperson

June 17, 2015
Date

# CALVERT - ST. MARY'S METROPOLITAN PLANNING ORGANIZATION
# TRANSPORTATION IMPROVEMENT PROGRAM FY 2015 - 2018

**CALVERT - ST. MARY'S METROPOLITAN PLANNING ORGANIZATION**
**TRANSPORTATION IMPROVEMENT PROGRAM FY 2015 - 2018**

## INTRODUCTION

As a result of the 2010 U.S. Census the Lexington Park—California—Chesapeake Ranch Estates Area was classified as an Urbanized Area, and in accordance with the U.S. Department of Transportation requirements a Metropolitan Planning Organization (MPO) was designated by Maryland Governor Martin O'Malley on December 31, 2013 as the Calvert - St. Mary's Metropolitan Planning Organization (C-SMMPO). The Planning Area boundary, which includes the Urbanized Area, is a larger area that includes the anticipated growth area for the next 20 years for the member jurisdictions.

The population of the Urbanized Area as defined by the U.S. Census Bureau was 58,875. A population of 50,000 or greater is required for designation of an urbanized area.

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 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, 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 law that seeks to build on and refine many of the highway, transit, bike and pedestrian programs and policies established by ISTEA in 1991 and all subsequent federal transportation acts.

## TRANSPORTATION PLANNING PROCESS

### Federal Planning Factors

MAP-21 and federal regulations (23 CFR 450.306) stipulate that the metropolitan planning process incorporate eight specific factors reflecting sound planning principles. These factors are to be explicitly considered, analyzed as appropriate, and reflected in each MPO's planning products (including the Long Range Transportation Plan and the Transportation Improvement Program). These eight factors are:

1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
2. Increase the safety of the transportation system for motorized and non-motorized users.
3. Increase security for transportation system users.
4. Increase the accessibility and mobility options available to people and for freight.
5. Protect and enhance the environment, promote energy conservation, improve quality of life, and promote consistency between transportation improvements and state and local planned growth and economic development patterns.
6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
7. Promote efficient system management and operation.
8. Emphasize preservation of the existing transportation system.

**Performance Management Measures / National Goals**

MAP-21 seeks to focus the federal aid program on the following national goals from 23USC §150(b). These include:

1. SAFETY - Achieve a significant reduction in traffic fatalities and serious injuries on all public roads
2. INFRASTRUCTURE CONDITION - Maintain the highway infrastructure asset system in a state of good repair
3. CONGESTION REDUCTION - Achieve a significant reduction in congestion on the National Highway System
4. SYSTEM RELIABILITY - Improve the efficiency of the surface transportation system
5. FREIGHT MOVEMENT AND ECONOMIC VITALITY - Improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development
6. ENVIRONMENTAL SUSTAINABILITY - Enhance the performance of the transportation system while protecting/enhancing the natural environment
7. REDUCED PROJECT DELIVERY DELAYS - Reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices

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 C-SMMPO Area. This TIP was available for review and comment by the public consistent with the organization's Public Participation Program.

## ORGANIZATION AND MANAGEMENT

### Metropolitan Planning Organization

The primary governing body of the C-SMMPO is the Council, which consists of three (3) members. The members consist of one representative from each the following governments and agencies:

- Maryland Department of Transportation
- Calvert County
- St. Mary's County

All three members have equal voting rights as defined in the MPO's bylaws.

### Technical Advisory Committee (TAC)

The C-SMMPO Council will establish a Technical Advisory Committee (TAC) comprised of technical representatives such as planners and engineers to provide technical expertise and develop recommendations to assist the Council by reviewing and recommending revisions to the planning process, data collection, forecasts, the Long-Range Transportation Plan, the Transportation Improvement Program, and the Unified Planning Work Program. When established the TAC voting membership will include representation from the various member jurisdictions, as well as from transportation organizations and relevant state agencies.

### MPO Staff

The C-SMMPO staff consists of personnel from the Calvert County Department of Planning and Zoning and the St. Mary's County Department of Land Use and Growth Management. At this time staff devotes a portion of its time to transportation planning activities and there are no full-time C-SMMPO employees. Technical assistance is provided as needed by the Maryland Department of Transportation, the State Highway Administration, and the Maryland Transit Administration. The staff manages the operations of the C-SMMPO as directed by the Council and recommendations of the TAC, and coordinates all planning projects and activities identified by the Council. The staff also acts as a local liaison to the State and Federal agencies involved in transportation planning within the C-SMMPO's Metropolitan Planning Area .

### Organizational Procedures and Bylaws

The C-SMMPO operates under an adopted set of bylaws. The C-SMMPO provides and maintains all records including fiscal, administrative, and procurement services, and staff performing these services operates under the rules and procedures of Calvert and St. Mary's Counties and the State of Maryland. C-SMMPO's records are available for public inspection at the offices of St. Mary's County Department of Land Use and Growth Management during normal business hours, Monday through Friday. All of C-SMMPO's planning documents are also available at the planning offices of each County as specified in the C-SMMPO's Public Participation Plan. The records are available for public inspection during normal business hours, Monday through Friday.

## PUBLIC PARTICIPATION PROCESS

The C-SMMPO Council is the policy body for transportation planning in the Metropolitan Area and meets as needed to conduct MPO business such as approval of the annual Unified Planning Work Program (UPWP) and the Transportation Improvement Program (TIP). The Council also acts to amend these documents as necessary. The Council meetings are advertised on the C-SMMPO website and in the local newspapers. All C-SMMPO meetings are open to the public and opportunities for the public to comment on MPO issues are provided at the meetings. The C-SMMPO Council solicited public input on the FY 2015-2018 TIP.

In compliance with MAP - 21 a Public Participation Plan was developed adopted on April 20, 2015. This Plan documents and formalizes the public participation process, which is conducted for all MPO activities including the development, review and approval of the TIP. Specifically, the Plan requires a 15-day public comment period for the TIP, which includes amendments. Moreover, the Plan requires a Public Hearing of the C-SMMPO Council, as well as advertising notice of the Public Hearing as specified in the Public Participation Plan 15-days in advance of the meeting.

The public participation process for this Transportation Improvement Program will also meet the Federal Transit Administration public participation requirements for the Maryland Transit Administration's Program of Projects.

## PROJECT PRIORITIZATION

Maryland's small MPOs, which are staffed by county planning offices, do not have formally defined project prioritization processes. The MPOs do however have a role in the development of the Maryland Consolidated Transportation Program (CTP) which contains 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 MPO staff and MDOT planners, 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 Highway System Priority Letter**: State and local elected officials are encouraged to reach consensus on local priorities for the secondary highway system, as well as transit priorities, and to document these priorities in a letter to the Maryland Department of Transportation. The priorities become candidates for funding and inclusion in the CTP.

- **Annual Consolidated Transportation Program (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.

**AIR QUALITY CONFORMITY STATUS**

The Environmental Protection Agency (EPA) has designated Calvert County as being "marginal non-attainment for ozone." St. Mary's County is in attainment for this standard and both Counties are in attainment for the Particulate Matter (PM 2.5) standard. An agreement shall be developed as required by 23 CFR 450.314 Metropolitan Planning Agreements.

# HIGHWAY PROGRAM

# CALVERT - ST. MARY'S
# METROPOLITAN PLANNING ORGANIZATION
# FY 2015 - FY 2018
# TRANSPORTATION IMPROVEMENT PROGRAM

Project Code _____ STIP# _____

Project Name Areawide Environmental Limits Areawide

Improvement Description This is an ongoing program to provide environmental and aesthetic improvements on State highways. These are non-capacity improvements which may include but are not limited to projects dealing with noise abatement, wetlands, reforestation, landscape planting, scenic beautification, and pedestrian or bicycle facilities.

Responsible Agency SHA/MDOT

Current Lanes _____ Current Road Type _____ Proposed Lanes _____

Miles _____ Highway System Primary/ Secondary Funding INT/NHS/STP/ Other Ratio 80/20

Related Projects _____

Comments _____

| Phase | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2015 - 2018 TOTAL |
|---|---|---|---|---|---|
| PP | 40,000 | 40,000 | 40,000 | 40,000 | 160,000 |
| PE | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 |
| ROW | 40,000 | 40,000 | 40,000 | 40,000 | 160,000 |
| CONSTR. | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 4,000,000 |
| TOTAL | 1,580,000 | 1,580,000 | 1,580,000 | 1,580,000 | 6,320,000 |

# CALVERT - ST. MARY'S
# METROPOLITAN PLANNING ORGANIZATION
# FY 2015 - FY 2018
# TRANSPORTATION IMPROVEMENT PROGRAM

Project Code _____ STIP# _____

Project Name Areawide Safety and Spot Improvements Limits Areawide

Improvement Description This is an ongoing program to provide localized improvements to address safety and/or operational issues on State highways. These are highway improvements which may include but are not limited to projects dealing with bypass lanes, acceleration and deceleration lanes, turn lanes, rail crossings, intersection realignment, geometric improvements, safety improvements including bridge, bicycle, and pedestrian safety improvements, pavement markers, ADA improvements, guardrails, and roundabouts. Other improvements such as slope repairs, drainage improvements, and joint sealing may be included incidental to other safety improvements.

Responsible Agency SHA/MDOT

Current Lanes _____ Current Road Type _____ Proposed Lanes _____

Miles _____ Highway System Primary/ Secondary Funding INT/NHS/STP/ Other Ratio 80/20

Related Projects _____

Comments _____

| Phase | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2015 - 2018 TOTAL |
|---|---|---|---|---|---|
| PP | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 |
| PE | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 |
| ROW | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 |
| CONSTR. | 3,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 15,000,000 |
| TOTAL | 3,700,000 | 4,700,000 | 4,700,000 | 4,700,000 | 17,800,000 |

# CALVERT - ST. MARY'S
# METROPOLITAN PLANNING ORGANIZATION
# FY 2015 - FY 2018
# TRANSPORTATION IMPROVEMENT PROGRAM

Project Code _____ STIP# _____

Project Name Areawide Resurfacing and Rehabilitation Improvements Limits Areawide

Improvement Description This is an ongoing program to provide periodic resurfacing and upgrading of auxiliary features on State highways. These are non-capacity improvements which may include but are not limited to milling, patching, sealing, and resurfacing of existing deteriorated state roadways. Other improvements such as ADA or guardrail may be included incidental to other resurfacing and rehabilitation improvements.

Responsible Agency SHA/MDOT

Current Lanes _____ Current Road Type _____ Proposed Lanes _____

Miles _____ Highway System Primary/ Secondary Funding INT/NHS/STP/ Other Ratio 80/20

Related Projects _____

Comments _____

| Phase | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2015 - 2018 TOTAL |
|---|---|---|---|---|---|
| PP | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 |
| PE | 800,000 | 800,000 | 800,000 | 800,000 | 3,200,000 |
| ROW | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 |
| CONSTR. | 6,000,000 | 8,000,000 | 8,000,000 | 8,000,000 | 30,000,000 |
| TOTAL | 7,000,000 | 9,000,000 | 9,000,000 | 9,000,000 | 34,000,000 |

# CALVERT - ST. MARY'S
# METROPOLITAN PLANNING ORGANIZATION
# FY 2015 - FY 2018
# TRANSPORTATION IMPROVEMENT PROGRAM

Project Code _____ STIP# _____

Project Name Areawide Bridge Replacement and Rehabilitation Improvements Limits Areawide

Improvement Description This is an ongoing program to provide major upgrade and maintenance of structures on State highways. These are non-capacity improvements which may include but are not limited to structural replacements, deck rehabilitation, superstructure replacements, parapet reconstruction, cleaning and painting, and general maintenance on various State owned bridges.

Responsible Agency SHA/MDOT

Current Lanes _____ Current Road Type _____ Proposed Lanes _____

Miles _____ Highway System Primary/ Secondary Funding INT/NHS/STP/BR Other Ratio 80/20

Related Projects _____

Comments _____

| Phase | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2015 - 2018 TOTAL |
|---|---|---|---|---|---|
| PP | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 |
| PE | 1,000,000 | 500,000 | 500,000 | 500,000 | 2,500,000 |
| ROW | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 |
| CONSTR. | 3,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 15,000,000 |
| TOTAL | 4,200,000 | 4,700,000 | 4,700,000 | 4,700,000 | 18,300,000 |

# CALVERT - ST. MARY'S
# METROPOLITAN PLANNING ORGANIZATION
# FY 2015 - FY 2018
# TRANSPORTATION IMPROVEMENT PROGRAM

Project Code _____ STIP# _____

Project Name: Areawide Urban Reconstruction Improvements  Limits: Areawide

Improvement Description: This is an ongoing program to provide roadway rehabilitation and streetscape improvements on State highways in towns and urban areas. These are non-capacity highway improvements which may include but are not limited to projects dealing with drainage, curb and gutter, pavement milling and resurfacing, sidewalks, streetscape, signs, markings, and lighting improvements.

Responsible Agency: SHA/MDOT

Current Lanes _____ Current Road Type _____ Proposed Lanes _____

Miles _____ Highway System: Primary/ Secondary  Funding: INT/NHS/STP/ Other  Ratio: 80/20

Related Projects _____

Comments _____

| Phase | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2015 - 2018 TOTAL |
|---|---|---|---|---|---|
| PP | 40,000 | 40,000 | 40,000 | 40,000 | 160,000 |
| PE | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 |
| ROW | 40 ,000 | 40,000 | 40,000 | 40,000 | 160,000 |
| CONSTR. | 3,000,000 | 4,000,000 | 4,000,000 | 3,000,000 | 14,000,000 |
| TOTAL | 3,580,000 | 4,580,000 | 4,580,000 | 3,580,000 | 16,320,000 |

# CALVERT - ST. MARY'S
# METROPOLITAN PLANNING ORGANIZATION
# FY 2015 - FY 2018
# TRANSPORTATION IMPROVEMENT PROGRAM

Project Code _____ STIP# _____

Project Name Areawide Congestion Management Limits Areawide

Improvement Description This is an ongoing program to provide traffic control, management, and monitoring on State highways. These improvements may include but are not limited to the employment of variable message signs, video for traffic management (CCTV), traffic management detectors, signal systemization and remote timing, permanent congestion monitoring systems employed by the CHART program, deployment of local jurisdiction intelligent transportation system (ITS) projects, and the development of park and ride facilities.

Responsible Agency SHA/MDOT

Current Lanes _____ Current Road Type _____ Proposed Lanes _____

Miles _____ Highway System Primary/ Secondary Funding INT/NHS/STP/ Other Ratio 80/20

Related Projects _____

Comments _____

| Phase | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2015 - 2018 TOTAL |
|---|---|---|---|---|---|
| PP | 40,000 | 40,000 | 40,000 | 40,000 | 160,000 |
| PE | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 |
| ROW | 40,000 | 40,000 | 40,000 | 40,000 | 160,000 |
| CONSTR. | 2,000,000 | 2,000,000 | 2,000,000 | 1,000,000 | 7,000,000 |
| TOTAL | 2,580,000 | 2,580,000 | 2,580,000 | 1,580,000 | 9,320,000 |

# CALVERT - ST. MARY'S
# METROPOLITAN PLANNING ORGANIZATION
# FY 2015 - FY 2018
# TRANSPORTATION IMPROVEMENT PROGRAM

Project Code _____ STIP# SM3511

Project Name MD 4, Solomons Island Road Limits MD 4 between MD 2 and MD 235

Improvement Description Study to upgrade MD 4 between MD 2 and MD 235, including the Thomas Johnson Bridge and MD 235 Intersection (2.91 miles). Sidewalks will be provided where appropriate for pedestrians. Shoulders, wide curb lanes and parallel trail system will accommodate bicycles and pedestrians.

Responsible Agency SHA/MDOT

Current Lanes _____ Current Road Type _____ Proposed Lanes _____

Miles 2.91 miles Highway System Primary/ Secondary Funding STP Ratio 80/20

Related Projects _____

Comments _____

| Phase | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2015 - 2018 TOTAL |
|---|---|---|---|---|---|
| PP | 250,000 | 557,000 | | | 807,000 |
| PE | 500,000 | 3,750,000 | 3,750,000 | 2,875,000 | 10,875,000 |
| ROW | | | | | 0 |
| CONSTR. | | | | | 0 |
| TOTAL | 750,000 | 4,307,000 | 3,750,000 | 2,875,000 | 11,682,000 |

# CALVERT - ST. MARY'S
# METROPOLITAN PLANNING ORGANIZATION
# FY 2015 - FY 2018
# TRANSPORTATION IMPROVEMENT PROGRAM

Project Code _____ STIP# SM210A101

Project Name MD 5, Point Lookout Road Intersections Limits MD 5 from MD 246 to MD 471

Improvement Description Design of intersection, bridge, and drainage improvements along MD 5 from MD 246 to MD 471.

Responsible Agency SHA/MDOT

Current Lanes _____ Current Road Type _____ Proposed Lanes _____

Miles _____ Highway System Primary/ Secondary Funding State Ratio 100

Related Projects _____

Comments _____

| Phase | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2015 - 2018 TOTAL |
|---|---|---|---|---|---|
| PP | 50,000 | 101,000 | | | 151,000 |
| PE | 250,000 | 1,000,000 | 1,000,000 | 1,000,000 | 3,250,000 |
| ROW | | | | | 0 |
| CONSTR. | | | | | 0 |
| TOTAL | 300,000 | 1,101,000 | 1,000,000 | 1,000,000 | 3,401,000 |

# CALVERT - ST. MARY'S
# METROPOLITAN PLANNING ORGANIZATION
# FY 2015 - FY 2018
# TRANSPORTATION IMPROVEMENT PROGRAM

Project Code _____ STIP# SM3661

Project Name MD 5, Point Lookout Road Bridge over Eastern Branch Limits _____

Improvement Description Replace structure 18008 over Eastern Branch - Not a Major Project but it has its own PIF Sheet in the current CTP.

Responsible Agency SHA/MDOT

Current Lanes _____ Current Road Type _____ Proposed Lanes _____

Miles _____ Highway System Primary/ Secondary Funding STP/ BRR Ratio 80/20

Related Projects _____

Comments _____

| Phase | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2015 - 2018 TOTAL |
|---|---|---|---|---|---|
| PP | | | | | 0 |
| PE | 372,000 | 39,000 | | | 411,000 |
| ROW | 48,000 | 3,000 | | | 51,000 |
| CONSTR. | 2,402,000 | 1,557,000 | | | 3,959,000 |
| TOTAL | 2,822,000 | 1,599,000 | 0 | 0 | 4,421,000 |

# TRANSIT PROGRAM

# Calvert - St. Mary's
# Metropolitan Planning Organization
# FY 2015-2018
# TRANSPORTATION IMPROVEMENT PROGRAM
# CAPITAL

**Project Code:** **STIP #:**

**Project Name:** Small Urban Transit System (Calvert County Transit)

**Improvement Description:** Capital Assistance for Transit Services provided by Calvert County

**Responsible Agency** MDOT/MTA

**Funding:** **Various** **Ratio:** 80% federal
10% state
10% local

**Comments/**
**MPO App.**

Capital Assistance will enable Calvert County to continue to operate public transit service. The following projects will be funded; Dispatching Software, Bus Radios, Fareboxes, Small Bus Expansion, Small Bus Replacement and Preventive Maintenance.

| Project | Funding Source | FY2015 | FY2016 | FY 2017 | FY 2018 | FY 2015-2018 TOTAL |
|---|---|---|---|---|---|---|
| Section 5311 | Federal | 253,430 | 131,158 | 131,158 | 131,158 | **646,904** |
| | State | 31,678 | 16,394 | 16,394 | 16,394 | **80,860** |
| | Local | 31,678 | 16,394 | 16,394 | 16,394 | **80,860** |
| Section 5307 | Federal | 64,465 | 34,865 | 34,865 | 34,865 | **169,060** |
| | State | 8,059 | 4,359 | 4,359 | 4,359 | **21,136** |
| | Local | 8,059 | 4,359 | 4,359 | 4,359 | **21,136** |
| Section 5339 | Federal | 77,222 | 77,222 | 77,222 | 77,222 | **308,888** |
| | State | 9,653 | 9,653 | 9,653 | 9,653 | **38,612** |
| | Local | 9,653 | 9,653 | 9,653 | 9,653 | **38,612** |
| **Total:** | | **493,897** | **304,057** | **304,057** | **304,057** | **1,406,068** |

# Calvert - St. Mary's
# Metropolitan Planning Organization
# FY 2015-2017
# TRANSPORTATION IMPROVEMENT PROGRAM
# OPERATING

**Project Code:** **STIP #:**

**Project Name:** Rural Urban Transit System (Calvert County Transit)

**Improvement Description:** Operating Assistance for Transit Services provided by Calvert County

**Responsible Agency** MDOT/MTA

**Funding:** Various **Ratio:** Variable

**Comments/ MPO App.** Operating Assistance will enable Calvert County to continue to operate public transit service.

| Project | Funding Source | FY2015 | FY2016 | FY 2017 | FY 2018 | FY 2015-2018 TOTAL |
|---|---|---|---|---|---|---|
| Section 5311 | Federal | 419,576 | 185,176 | 185,176 | 185,176 | 975,104 |
| | State | 29,916 | 13,203 | 13,203 | 13,203 | 69,525 |
| | Local | 643,540 | 420,380 | 420,380 | 420,380 | 1,904,680 |
| Section 5307 | Federal | 49,224 | 49,224 | 49,224 | 49,224 | 196,896 |
| | State | 3,510 | 3,510 | 3,510 | 3,510 | 14,040 |
| | Local | 111,747 | 111,747 | 111,747 | 111,747 | 446,988 |
| **Total:** | | **1,257,513** | **783,240** | **783,240** | **783,240** | **3,607,233** |

# Calvert - St. Mary's
# Metropolitan Planning Organization
# FY 2015-2017
# TRANSPORTATION IMPROVEMENT PROGRAM
# CAPITAL

**Project Code:** **STIP #:**

**Project Name:** Small Urban Transit System (St. Mary's County Transit)

**Improvement Description:** Capital Assistance for Transit Services provided by St. Mary's County

**Responsible Agency** MDOT/MTA

**Funding:** Various **Ratio:** 80% federal
10% state
10% local

**Comments/ MPO App.** Capital Assistance will enable St. Mary's to continue to operate public transit service. The following projects will be funded; Large Bus Shelter @ St. Mary's County Regional Airport, Preventive Maintenance, Brake Lathe, Bus Cameras, and Medium Duty Bus Replacements.

| Project | Funding Source | FY2015 | FY2016 | FY 2017 | FY 2018 | FY 2015-2018 TOTAL |
|---|---|---|---|---|---|---|
| Section 5311 | Federal | 194,604 | 97,804 | 97,804 | 97,804 | **488,016** |
| | State | 24,326 | 12,226 | 12,226 | 12,226 | **61,004** |
| | Local | 24,326 | 12,226 | 12,226 | 12,226 | **61,004** |
| Section 5307 | Federal | 450,304 | 140,740 | 140,740 | 140,740 | **872,524** |
| | State | 56,288 | 17,592 | 17,592 | 17,592 | **109,064** |
| | Local | 56,288 | 17,592 | 17,592 | 17,592 | **109,064** |
| Section 5339 | Federal | 198,554 | 198,554 | 198,554 | 198,554 | **794,216** |
| | State | 24,818 | 24,980 | 24,980 | 24,980 | **99,758** |
| | Local | 24,818 | 24,980 | 24,980 | 24,980 | **99,758** |
| **Total:** | | **1,054,326** | **546,694** | **546,694** | **546,694** | **2,694,408** |

# TRANSPORTATION IMPROVEMENT PROGRAM
## OPERATING

**Project Code:** **STIP #:**

**Project Name:** Rural Urban Transit System (St. Mary's County Transit)

**Improvement Description:** Operating Assistance for Transit Services provided by St. Mary's County

**Responsible Agency** MDOT/MTA

**Funding:** Various **Ratio:** Variable

**Comments/ MPO App.** Operating Assistance will enable St. Mary's to continue to operate public transit service.

| Project | Funding Source | FY2015 | FY2016 | FY 2017 | FY 2018 | FY 2015-2018 TOTAL |
|---|---|---|---|---|---|---|
| Section 5311 | Federal | 1,061,489 | 308,660 | 308,660 | 308,660 | 1,987,469 |
| | State | 59,797 | 17,388 | 17,388 | 17,388 | 111,961 |
| | Local | 1,374,403 | 399,649 | 399,649 | 399,649 | 2,573,350 |
| Section 5307 | Federal | 444,169 | 444,169 | 444,169 | 444,169 | 1,776,676 |
| | State | 25,021 | 25,021 | 25,021 | 25,021 | 100,084 |
| | Local | 575,105 | 575,105 | 575,105 | 575,105 | 2,300,420 |
| **Total:** | | **3,539,984** | **1,769,992** | **1,769,992** | **1,769,992** | **8,849,960** |

**Calvert - St. Mary's**
**Metropolitan Planning Organization**
**FY 2014-2017**
**TRANSPORTATION IMPROVEMENT PROGRAM**
**CAPITAL**

**Project Code:** **STIP #:**

**Project Name:** Small Urban Transit System (Calvert/St. Mary's County Transit)

**Improvement Description:** Capital Assistance for Transit Services provided by Calvert/ St. Mary's County

**Responsible Agency** MDOT/MTA

**Funding:** 5310 **Ratio:** 80/20

**Comments/** Capital Assistance will enable Calvert/St Mary's to enhance mobility services for seniors and persons with disabilities

**MPO App.**

| Project | Funding Source | FY2014 | FY2015 | FY 2016 | FY 2017 | FY 2014-2017 TOTAL |
|---|---|---|---|---|---|---|
| Preventive Maintenance Sm Urban | Federal | | 36,000 | | 36,000 | 72,000 |
| | State | | | | | - |
| | Local | | 9,000 | | 9,000 | 18,000 |
| Small Bus Replacement Sm Urban | Federal | | 96,000 | | 96,000 | 192,000 |
| | State | | | | | - |
| | Local | | 24,000 | | 24,000 | 48,000 |
| **Total:** | | **0** | **165,000** | **0** | **165,000** | **330,000** |

St. Mary's
Preventive Maintenance - $4,800 - Fed

St. Mary's/Calvert
Preventive Maintenance - $31,200 - Fed
Sm. Bus replacement - $96,000 - Fed

**CALVERT - ST. MARY'S**
**METROPOLITAN PLANNING ORGANIZATION**
**METROPOLITAN TRANSPORTATION PLANNING PROCESS**
**SELF-CERTIFICATION**

The Maryland Department of Transportation (MDOT) and the Calvert-St. Mary's Metropolitan Planning Organization (C-SMMPO), the Metropolitan Planning Organization for the Lexington Park – California – Chesapeake Ranch Estates Urbanized 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 and 23 U.S.C. 450 Subpart 334 (Metropolitan Planning);
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 (Conformity Determination);
3) 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);
4) 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);
5) Section 1101(b) of the Moving Ahead for Progress in the 21st Century Act, known as MAP-21, (Public Law 112-196) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in US DOT-funded projects (DBE);
6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts (Equal Employment Opportunity);
7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38 (Nondiscrimination-ADA);
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 (Nondiscrimination-Aging),
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).

| **Calvert - St. Mary's MPO** | **Maryland Department of Transportation** |
|---|---|
| Signature | Signature |
| TODD B MURPHY | PETE K. RAHN |
| Printed Name | Printed Name |
| CHAIRMAN, CSMMPO | SECRETARY |
| Title | Title |
| April 20, 2015 | 4-22-15 |
| Date | Date |