## COMMONWEALTH OF VIRGINIA STATE AIR POLLUTION CONTROL BOARD

# OZONE ADVANCE ACTION PLAN FREDERICKSBURG, VIRGINIA

**Appendix C: CMAQ Emission Reduction Estimates** 



# Annual Work Plan FY 2013

**DRAFT** 

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#### **Section 1.0 Program Overview**

GwRideConnect is the ridesharing agency that serves the George Washington Regional Commission (GWRC) area, one of the fastest growing regions in the State. This region consists of Stafford, Spotsylvania, Caroline, and King George counties and the City of Fredericksburg. GWRideConnect promotes ridesharing and transportation demand management (TDM) techniques to assist persons seeking transportation options to their workplaces and other destinations. It is the goal of the program to promote, plan and establish transportation alternatives to the use of the single occupant vehicle (SOV), improving air quality, reducing congestion and improving the overall quality of life for the citizens of the region.

As stated in the program's Long Range TDM Plan, GWRideConnect will continue to be the recognized source for TDM and transportation information and assistance in the George Washington Region. The program will offer an expanded portfolio of TDM services. GWRideConnect will work to be an integrated component of transportation, land use and development planning and processes, and will continue to engage local businesses in TDM programs in the region. In addition to performing a wide range of daily TDM activities, GWRideConnect supports the largest vanpool fleet in the State, manages the ADVANTAGE vanpool self-insurance pool for the entire State and is an active partner in regional transit and transportation planning.

#### **Section 1.1 Program Background**

The Rappahannock Area Development Commission (RADCO) was formed in 1968. The Commission is one of 21 Planning District Commissions (PDCs), established to facilitate local government cooperation in addressing regional problems and issues in Virginia. Planning District 16, the region overseen by RADCO, consists of the region described above.

In 1974, the RADCO Rideshare program was created in response to the OPEC oil embargo, which spurred increased fuel prices and peaked interest in carpooling and other non-SOV transportation options. RADCO Rideshare provided ride matching, carpool, and vanpool services to residents, employees, and employers in Planning District 16 until 2007 when RADCO was renamed the George Washington Regional Commission (GWRC) and RADCO Rideshare became GWRideConnect.

The program has grown and evolved over the years to provide a wide range of TDM programs in addition to ride matching. This fiscal year GWRideConnect will conduct the following work elements to achieve the Goals, Objectives and Strategies set forth in the program's Long Range Transportation Demand Management Plan. The work elements performed will be: 1) Free ride share matching program. 2) Provide transit solutions/alternatives in the region. 3) Follow up assistance to all new GWRideConnect clients. 4) Facilitate the formation of vanpools and maintain the existing vanpool fleet. 5) Operate the Advantage self-insurance program for vanpools. 6) Financial assistance for 20 vans through the Van Save program. 7) Financial assistance to new vanpools through Van Start. 8) Assist vanpools with the Smart Benefits Program. 9) Support and promote the vanpool National Transit Database (NTD) program. 10) Facilitate the formation of carpools & provide support. 11) Conduct follow up with all GWRideConnect clients to track placement and provide additional assistance. 12) Assist clients with VRE /Amtrak/METRO. 13) Assist FRED transit by serving on the Public Transit Advisory Board (PTAB) and continue to sell fare media. 14) Promote and assist private commuter buses in region to maintain existing routes and expand future routes. 15) Work with the Fredericksburg Area Metropolitan Planning Organization (FAMPO) to incorporate TDM strategies in planning. 16) Work with the Virginia Department of Transportation (VDOT) and FAMPO to establish commuter parking lots. 17) Lease commuter parking spaces from private property owners. 18) Promote teleworking. 19) Reduce annual gasoline consumption and motor vehicle emissions. 20) Advertise and promote GWRideConnect. 21) Engage local businesses in establishing TDM techniques at their workplaces. 22) Engage local realtors to distribute rideshare material to new residents in the region. 23) Work with the State to establish TDM strategies and techniques for major corridors. 24) Establish a Guaranteed Ride Home program in the region for local commuters.

GWRideConnect monitors and self-evaluates the program and the work elements to determine their effectiveness. Elements are added, deleted or adjusted to meet the needs of the citizens of the region and the ultimate goals of the program. A complete description of the Evaluation Plan and the Program Results can be found in Section 7.0 and 8.0. A complete list of the types of data that is collected by the staff is included in Section 7.1.

#### Section 2.0 TDM Program Demographics and Areas Served

#### **Description of Service Area**

Since 2000, GWRideConnect's service area, shown in Figure 1, has grown more rapidly than any other region in Virginia. The majority of the region's growing population lives in the urbanized area surrounding the City of Fredericksburg.

Located about 50 miles southwest of the District of Columbia, GWRideConnect's 1,410 square-mile service area is currently home to approximately 345,000 residents and 163,000 jobs. The region primarily serves as a feeder market for Washington, D.C. to the northeast, and to a lesser extent, Richmond to the southeast. The City of Fredericksburg and military installations at Quantico, Fort A.P. Hill, Dahlgren, and the Naval Surface Warfare Center are also significant local employment centers.

#### **Demographic Profile**

The population of GWRideConnect's service area has increased by more than 400 percent since 1960. In 1980, the region surpassed Northern Virginia as the fastest growing region in the State. Since 2000, the population of the George Washington Region has grown at nearly triple the rate of the Commonwealth as a whole.

Stafford County has the largest population of any jurisdiction in the region, followed by Spotsylvania County. More than three-quarters of the region's population resides in these two counties. The Table below shows total population and population projections in each of GWRC's member jurisdictions from 1990 to 2030.

Population by Jurisdiction 1990 to 2030

Jurisdiction	1990*	2000*	2010*	2020**	2030 **
Caroline County	19,217	22,121	28,545	34,867	41,217
King George County	13,527	16,803	23,584	30,234	37,819
Spotsylvania County	57,403	90,395	122,397	161,473	202,735
Stafford County	61,236	92,446	128,961	169,778	212,678
City of Fredericksburg	19,279	19,279	24,286	27,163	30,565
Total	170,662	241,044	327,773	423,515	525,014

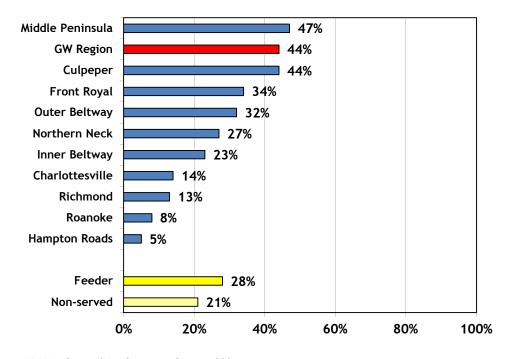
<sup>\*</sup>U.S. Census Bureau, Decennial Census of Population. \*\* GWRC/FAMPO Population Projections.

#### **Outbound Commuters**

In 2000, 40 percent of employed George Washington Region residents traveled out of the Region for work. In 2007, the Virginia State of the Commute Survey estimated this figure had increased to 44 percent. Based on this more recent data the George Washington Region has the second highest percentage of outbound commuters in Virginia. GWRC outbound commuters have an average one-way trip time of 64 minutes and distance of 45 miles; nearly triple the average trip time and distance of GWRC internal commuters. As a result of these long-distance commuters, the George Washington Region has the longest average commute time and length of any region in Virginia.<sup>1</sup>

The chart below shows the top 10 jurisdictions that outbound commuters in each jurisdiction in the George Washington Region travel to. The greatest number of "outbound" work trips is from Stafford County to Northern Virginia and the Washington Metropolitan Area. In 2000, nearly 15,000 workers traveled from Stafford County to Fairfax and Prince William Counties on an average weekday.

#### Percentage of Commuters Who Commute Out of the Region



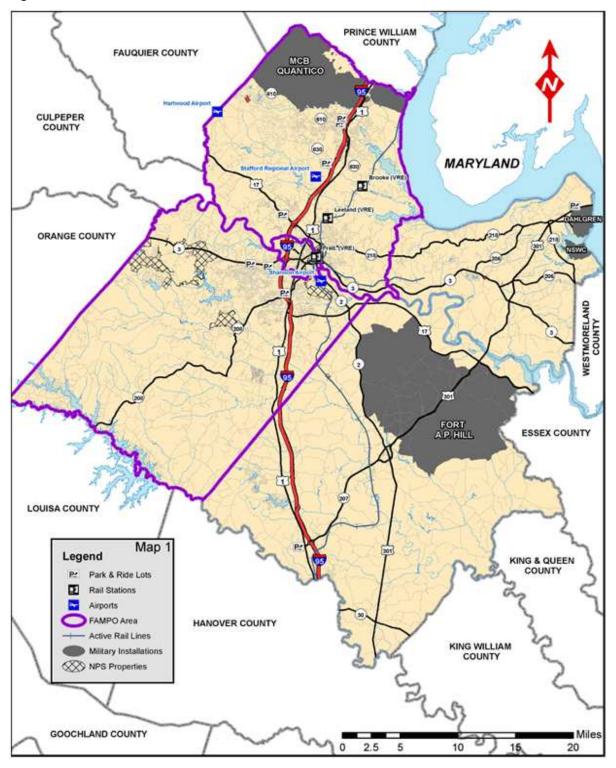
Source Virginia State of the Commute Survey, 2007.

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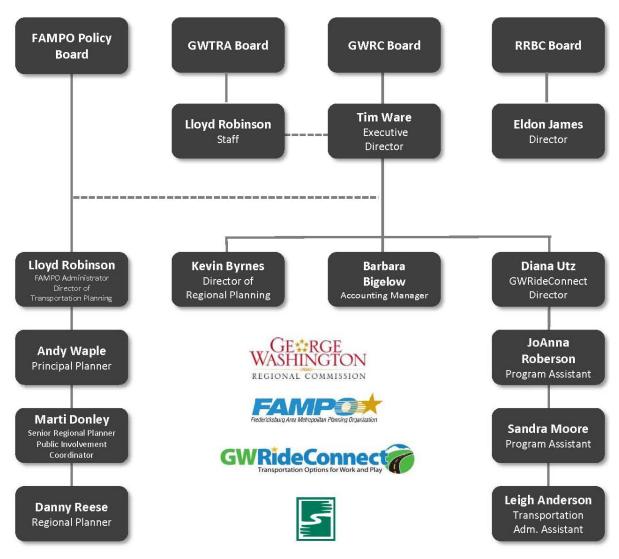
<sup>&</sup>lt;sup>1</sup> Virginia State of the Commute Study, 2007.

Figure 1 GWRideConnect Service Area



### **Section 3.0 TDM Program Structure**

#### 3.1 GWRC Organizational Chart



Source: GWRC

#### 3.2 GWRideConnect Staff

Duties / Salaries / Percent charged to Grant

#### Transportation Administrative Specialist – Leigh Anderson

- Provide ridesharing and transportation information to clients.
- Interact with clients, visitors and citizens.
- Answer telephones and transfer to appropriate staff member.
- Open, sort and distribute incoming correspondence, including faxes and email.
- Perform general clerical duties to include, but not limited to, copying, faxing, mailing and filing. Maintain office supplies and run various office errands.
- File and retrieve organization documents, records and reports.
- Create and modify documents such as reports, memos, letters, using Microsoft Office suite and other programs.
- Set up and coordinate meetings and conferences.
- Assist in the preparation of agendas and make various arrangements for committees,
   Boards and other meetings.
- Support staff in various project-based work
- Assist in various public outreach activities
- Other duties as assigned.

Full Time Position – 40 hours per week

Salary - \$30,000

Percent Charged to Grant Program – 50%

#### Transportation Demand Management Planner - Sandra Moore

 Assist with implementing an aggressive Employer Outreach Program to target local work sites to increase the number of local carpools and vanpools in Planning District 16 thus decreasing the traffic congestion in the region.

- Work with BRAC Coordinators to increase the number of local carpools and vanpools
  travelling to the military bases outside of Planning District 16 thus decreasing the traffic
  congestion in the region.
- Work with local Realtors and provide them with GWRideConnect packets to distribute to new residents.
- Act as a vanpool liaison between GWRideConnect and the local vanpools. Enter all vanpools into the Rideshare databases; send out weekly match lists to vanpools. Work directly with vanpools to assist them in keeping their vanpools full. Educate all vanpools on the various programs for them such as the Van Start and Van Save program, the Transit Benefits program, the Advantage Self Insurance Program for vanpools and the new NTD Vanpool Incentive Program.
- Attend job related seminars, conferences and training sessions that may involve some travel.
- Represent GWRideConnect at Job Fairs and Employer Outreach Fairs, locally and in Northern Virginia and D.C.
- Put together Rideshare Displays for Job Fairs and other Transportation related events and prepare handouts.
- Perform field work involving commuter lot surveys, commuter lot promotions, slug lines, commuter highway sign needs.
- Assist TDM Director with special projects.
- Perform daily Rideshare activities including: answering the GWRideConnect phone line,
   Rideshare data entry, website updates and monitoring, surveys, mail outs, etc.

Part Time Position, 20 hours per week

Salary - \$20,231.00 (\$19.45 per hour)

Percent Charged to Grant Program – 100%

#### Transportation Demand Management Planner – Joanna Roberson

- Develop an overall knowledge of the GWRideConnect program and be able to explain the program to all clients and citizens of the George Washington Region.
- Assist all Rideshare clients with Rideshare information via phone, fax, email or other.
- Input Rideshare client data into Rideshare database and Commuter Connections database.

- Prepare Rideshare match letters and corresponding information for Rideshare clients.
- Prepare Rideshare packets with information needed for Rideshare clients, TDM Planner and TDM Director when needed.
- Assist TDM Director with establishing the NTD vanpool assistance program.
- Assist TDM Director with promoting FRED Transit.
- Keep Rideshare materials (brochures, bus schedules, tele-commuting info and commuter lot maps) in good order and in stock at all times.
- Work with local bus companies to insure that their schedules are current, inform the TDM Director if bus operators need assistance.
- Send out follow up surveys to all new rideshare clients.
- Record all Rideshare data needed for GWRideConnect monthly performance reporting and evaluation purposes.
- Complete miscellaneous tasks as assigned by TDM Director.
- Attend monthly FAMPO Technical Committee Meetings and prepare minutes.
- Prepare monthly Transportation Advisory Group minutes.

Full Time Position, 40 hours per week

Salary - \$37,669.00

Percent Charged to Grant Program – 100%

#### **GWRideConnect Director – Diana Utz**

- Manage and direct the GWRideConnect Program, for the George Washington Regional Commission, establishing and promoting a strong local Transportation Demand Management Program to assist citizens with transportation alternatives and to increase the number of carpools, vanpools and transit options for commuters inside Planning District 16
- Oversee all work activities of the daily operation of the GWRideConnect program to achieve the Goals and Objectives set forth in the TDM Plan. Work with TDM staff in creating and implementing new programs and insuring daily rideshare activities flow smoothly.

- Supervise, assign tasks and assist the full time and part time Transportation Demand Management Planners, and the Transportation Administrative Assistant. Work and coordinate TDM activities with the Regional Planner.
- Establish an aggressive Employer Outreach Program to target local work sites to increase
  the number of local carpools and vanpools in Planning District 16 thus decreasing the
  traffic congestion in the region.
- Work with residents in the continuation and formation of carpools and vanpools.
- Manage and assist DRPT and the Division of Risk Management in operating the ADVANTAGE Self Insurance Vanpool program for all vanpools in the State.
- Work with local private property owners to lease commuter parking spaces, write leases and oversee payment.
- Work with FAMPO staff and VDOT to monitor and assess the need for commuter lots in the Region, monitor utilization and help coordinate location and design of new lots.
- Oversee the Smart Benefit Transit Voucher Redemption Program for vanpools whose riders receive transit benefits and continue to work closely with METRO on this project.
- Promote and assist FREDericksburg Regional Transit and the local commuter bus companies in the region and serve as GWRC's appointee as a voting member on the Public Transit Advisory Board. Serve on the Marketing and Public Safety committees for Fred Transit.
- Manage and oversee the operation and maintenance of the GWRideConnect and Commuter Connections database.
- Develop and implement an effective marketing program for GWRideConnect to increase awareness of the program. Oversee the program's website, insure that its updated, user friendly and an effective tool in marketing and outreach for the GWRideConnect program.
- Work and coordinate the GWRideConnect program with VDOT, VDRPT, FAMPO and local planning agencies on transportation demand management practices that will reduce traffic congestion and improve air quality.
- Serve as a voting member of the Fredericksburg Area Metropolitan Planning Organization (FAMPO) Technical Committee.
- Serve as a voting member on FAMPO's Interagency Consultation Group for Air Quality.

- Serve as a member of the Quantico regional planning team.
- Participate in HOT Lanes TMP program.

Full Time Position, 40 hours per week

Salary - \$72,820.00

Percent Charged to Grant Program – 100%

### **Section 4.0 Annual FY13 Operating Budget**

#### GWRideConnect Funding from DRPT

Administration \$315,803

Consultant Services \$1,300

Marketing & Promotion \$109,651

Subsidies \$15,000

Travel & Training \$3,000

**Total DRPT Funding with Match** \$444,754

## **GWRideConnect Congestion Mitigation Air Quality (CMAQ) Funding from FAMPO**

CMAQ funding is used to fund marketing activities and outreach efforts to expand the use of TDM measures as well as the formation of a Guaranteed Ride Home Program and the Van Start program.

Total CMAQ Funding \$125,000

Total GWRideConnect Budget \$569,754

#### GWRideConnect FY 2013

#### **Budget Description for DRPT Grant Funds**

#### Administration - \$315,803

Includes: Salaries - \$145,720 for Diana Utz, Sandra Moore, Joanna Roberson, Leigh Anderson

Fringe Benefits - \$94,324.55 (Fringe Benefit Rate - .6473)

Indirect Cost - \$75,758 (Indirect Cost Rate - .3156)

#### **Consultant Services - \$1,300**

Includes payment for software services to maintain printers, computer, software needs for ride matching, etc.

#### Marketing & Promotion - \$109,651

Newspaper advertisements, radio promotions etc. for the marketing of the GWRideConnect program to specifically include the following:

- -Display Ads (2col x 5.75col) placed 3 times per year in the King George Journal, Caroline Progress, Stafford Sun.
- -Rotating display ads, (2col x 5.75) and (3col. X 6.75) to be placed every Sunday and Wednesday in the Free Lance-Star throughout the year.
- -Fall and Winter radio advertising campaign will begin in September and in January utilizing four, 60 second radio spots, two in the morning and two in the evening during drive times on WFLS and B101.5 and newspaper display ads.
- Spring and Summer radio advertising campaigns will begin in April and run through June utilizing four, 60 second radio spots, two in the morning and two in the evening during drive times on WFLS and B101.5 and newspaper display ads.
- -Miscellaneous advertising funds will be used throughout the fiscal year to create new print ads, additional advertising in regional journals and newspapers and print materials

#### **Subsidies - \$15,000**

This provides for the Van Start/Save program for approximately 20 vanpools.

#### Travel & Training - \$3,000

This line item covers costs for Rideshare staff to attend mandatory Rideshare meetings and the ACT National Conference

Total Rideshare Budget - \$444,754 DRPT pays - \$355,803 GWRC match - \$88,951

#### Section 5.0 GWRideConnect Program Components FY 13

Note – Administration is based on percentage of staff time which includes travel/training line item. All cost estimates listed utilize DRPT grant funds only. If CMAQ is used in addition it is noted in parenthesis.

**Free Rideshare Matching Program** – program assists thousands of residents each year, matching them to existing transit providers.

Cost Estimate: \$63,761 / 20% administration + \$1,300 consultation services = \$65,061 total

Staff Persons assigned: 4

Services: Matching service that produces a match letter that is emailed or sent in a complete Rideshare packet with pertinent transit related material and GRH information.

Schedule: Daily work activity FY13

Anticipated Outcome: Match 2,000 clients and produce 2,000 letters/packets

**GWRideConnect Website -** The GWRideConnect website has evolved as the source in the region for information regarding transportation solutions. The site advertises and promotes local private commuter buses and the FRED bus. The site provides a ride match application, posts vanpools and carpools with vacancies, and features the GWRideBoard that is posted with local rides. Links to transit can be found on the website and include VRE, METRO, AMTRAK, Greyhound and other alternatives.

Cost Estimate: \$12,752 / 4% administration (work element is CMAQ eligible for marketing and outreach and CMAQ funds are utilized)

Staff Persons Assigned: 2

Service: Provides instant ridesharing information to residents in the region

Schedule: Daily work activity FY13

Anticipated Outcome: 6,000 average hits per year

**Follow-up -** conduct call back / email surveys for all new applicants and all new carpools and vanpools and provides assistance to all applicants that may need further help. Staff monitors the follow up surveys and tracks placement.

Cost Estimate: \$15,940 / 5% administration

Staff Persons Assigned: 2

Service: NA

Schedule: Bi-weekly work activity FY13

Anticipated Outcome: allows staff to track placement, helps self-evaluate program.

**Vanpool formation, maintenance and assistance** – facilitate the formation of new vanpools in the region, maintain the existing fleet of 400 vanpools and assist vanpools with getting and maintaining passengers. Educate operators about any new programs that may affect their operations.

Cost Estimate: \$47,821 / 15% administration

Staff Persons Assigned: 2

Service: Work closely with vanpool operators on daily basis

Schedule: Daily work activity FY13

Anticipated Outcome: Assist with the formation of 50 vanpools in the region for FY13.

ADVANTAGE Self-insurance Pool Program – provides self-insurance liability protection program for all vanpools in the State of Virginia with the assistance of the Division of Risk Management. This program saves vanpool operators thousands of dollars per year and provides operators up to 14 million dollars more liability protection than prior insurance plans. The ADVANTAGE program is run entirely with staff from GWRC and the Division of Risk Management. The program charges no overhead for its operation and the vanpool operators pay for "accidents" from the self-insurance pool which consists of their premiums. Currently 187 vans are enrolled in the program. The majority are from the George Washington region.

Cost Estimate: \$6,376 / 2% administration / \$0 for Division of Risk Management

Staff Persons Assigned: 1 to 2

Service: Limited liability self-insurance for vanpool operators in Virginia

Schedule: Daily work activity FY13

Anticipated Outcome: Continue to provide limited liability self-insurance for vanpool operators with the Division of Risk Management.

**Van Start Program** – This program provides start up funding for new vanpools in their first few months of operation.

Cost Estimate: \$22,316 / 7% administration (work element is CMAQ eligible and CMAQ funds are utilized for new start subsidies)

Staff Persons Assigned: 2

Service: Vanpool Start up funding

Schedule: Daily work activity FY13

Anticipated Outcome: Assist 25 new vanpools with funding

**Van Save Program** – This program is funded by the GWRideConnect program and provides

financial assistance for 20 vanpools in danger of ceasing operation.

Cost Estimate: \$22,316 / 7% administration + \$15,000 = \$37,316

Staff Persons Assigned: 2

Service: Funding to save established vanpools in danger of ceasing operation

Schedule: Daily work activity FY13

Anticipated Outcome: Save 20 vanpools with funding for FY13

National Transit Database Vanpool Incentive Program – This multi-regional program is currently being designed to allow vanpools in the region to report their transit data to the National Transit Database. This would generate additional 5307 funds for vanpool incentive programs and excess funding that would come back into the region. Vanpool Incentive programs would increase the number of vanpools in the region thus reducing the number of cars on the road. It is estimated that each vanpool has the potential of earning up to \$10,930 per year. 350 vanpools could generate 3.8 million dollars per year.

Cost Estimate: \$15,940 / 5% administration

Staff Persons Assigned: 1

Service: NA

Schedule: NA

Anticipated Outcome: Generate additional 5307 funds for the region, form new vanpools and maintain the existing vanpool fleet.

**Carpool Formation, Maintenance and Assistance** – facilitate the formation of new formal carpools, provide support and facilitate the continuation of instant carpooling or slugging.

Cost Estimate: \$15,940 / 5% administration

Staff Persons Assigned: 2

Service: NA

Schedule: Daily work activity FY12

Anticipated Outcome: Assist with the formation of 25 new formal carpools in the region for FY13.

**Commuter Buses** - assist and promote the Commuter buses (Martz, and Quick's) in the region and continue to support and promote FRED transit.

Cost Estimate: \$9,564 / 3% administration

Staff Persons Assigned: 2

Schedule: Daily work activity FY13

Anticipated Outcome: Grow and maintain the number of commuter bus runs and the local FRED bus system in the region.

**Advertising Campaigns -** advertise and promote the GWRideConnect program through print media, radio and our website in every locality in the region.

*Display Ads* - GWRideConnect advertises each week in the *Free Lance-Star* with large display ads every Wednesday and Sunday throughout FY13.

*Fall Marketing Campaign* -begins in September with Display ads in the *Free Lance-Star*, *Caroline Progress, The Journal* and *The Stafford Sun*. Radio Advertising on B101.5 and WFLS will begin in September and run through the week days through October and the first two weeks of November, 2012.

Winter Marketing Campaign – begins in January with Display ads in the Free Lance-Star, Caroline Progress, The Journal and The Stafford Sun. Radio Advertising on B101.5 and WFLS will begin in January and run through February, 2013.

*Spring/Summer Marketing Campaign* - begins in April with Display ads in the *Free Lance-Star*, *Caroline Progress*, *The Journal* and *The Stafford Sun*. Radio Advertising on B101.5 and WFLS will begin in May and run through the week days until the end of June, 2013.

Cost Estimate: \$109,651 + \$28,692 staff time / 9% administration = \$138,343 (work element is CMAQ eligible and CMAQ funds are utilized for marketing and promotion)

Staff Persons Assigned: 1

Schedule: See above

Anticipated Outcome: Increase the number of rideshare clients, increase awareness of the programs and transportation alternatives, increase applicant placement, increase carpool and vanpool formation and keep existing pools full of passengers.

**Commuter Lots** - work with VDOT and the Fredericksburg Technical Parking Committee to plan for new commuter lots in the region. Inspect all of the commuter lots in the region and monitor utilization. Serve on the Study Advisory Group sponsored by VDOT to help develop a statewide study to enhance the Park and Ride program for the Commonwealth.

Leasing Commuter Parking Spaces - Utilizing \$150,000 of allocated CMAQ funds, lease commuter parking spaces from commercial property owners. GWRideConnect currently leases 105 spaces in South Stafford and Spotsylvania County for commuters travelling to Dahlgren in King George County. This is the most cost effective way to provide commuter parking in the region.

Cost Estimate: \$9,564 / 3% administration (CMAQ funds used for leasing, not included in total)

Staff Persons Assigned: 2

Schedule: Daily work activity FY13

Anticipated Outcome: Lease 105 spaces for commuter parking, monitor utilization of existing VDOT commuter lots and provide assistance to plan for future lots.

**Employer Outreach** – GWRideConnect outreaches to employers in the region (GEICO, NSWC and Quantico) to help establish transportation demand management techniques at their worksites and assist with established programs. This year GWRideConnect staff serves as a member of the Quantico Planning Committee to assist the base with planning and TDM techniques.

#### University of Mary Washington and Germanna Community College Outreach -

GWRideConnect has started outreach efforts to both of these institutions to assist their students and faculty members with transportation alternatives. GWRideConnect staff created the GWRideBoard as a result of a need for Germanna Community College students to get in touch with each other to form carpools. The GWRideBoard resides on the GWRideConnect website and is open to all members of the region. It is a way for commuters to post rides needed and rides that they can provide electronically.

**Realtor Outreach** - GWRideConnect works with realtors in every locality in the region and provides them with informational packets to distribute to home buyers and new residents to the region. Packets include transit and TDM information.

Cost Estimate: \$31,881 / 10% administration (work element is CMAQ eligible and CMAQ funds are utilized for marketing, education and outreach to the realtor and employer community regarding TDM programs)

Staff Persons Assigned: 2

Schedule: Daily work activity FY13

Anticipated Outcome: Distribute 1,500 Rideshare information packets to local realtors, hotels, libraries and employers. Outreach to 20 new employers and continue to outreach to the local University and Community College.

**TDM and Planning** - Work with FAMPO to incorporate TDM strategies in planning and help enhance bike and pedestrian infrastructure in the Region. Serve as a voting member of the FAMPO Technical Committee and on the Interagency Consultation Group dealing with air quality conformity. Diana Utz will continue to serve as a member of the Quantico Regional Planning Team to assist the Base with developing a plan for future growth.

Cost Estimate: \$9,564 / 3% administration

Staff Persons Assigned: 1

Schedule: Daily work activity FY13

Anticipated Outcome: Bring forward to the MPO the importance of the GWRideConnect program as an efficient tool in solving transportation and congestion problems to the region.

**Guaranteed Ride Home Program for Local Commuters** – Establish a Guaranteed Ride Home program for residents that commute locally. Staff will work with local taxi cabs and rental car agencies to develop a guaranteed ride home program in the region.

Cost Estimate: \$6,376 / 2% administration (work element is CMAQ eligible and CMAQ funds are utilized for this effort)

Staff Persons Assigned: 2

Schedule: work activity FY 13

Anticipated Outcome: Establish and maintain this new Guaranteed Ride Home program for the region.

### **GWRideConnect Program Components FY 13 Budget Summary**

<b>Total Program Component Budget</b>	\$444,754
Guaranteed Ride Home Program	\$6,376
TDM Planning	\$9,564
Employer / Realtor Outreach	\$31,881
Commuter Lots	\$9,564
Advertising Campaigns	\$138,343
Commuter Buses	\$9,564
Carpool Formation/maintenance	\$15,940
NTD Vanpool Incentive Program	\$15,940
Van Save Program	\$37,316
Van Start Program	\$22,316
ADVANTAGE Program	\$6,376
Vanpool Formation/maintenance	\$47,821
Follow-Up	\$15,940
GWRideConnect Website	\$12,752
Free Rideshare Matching Program	\$65,061

#### **Section 6.0 Program Goals**

Goal 1: GWRideConnect will have an established community presence and be the recogonized source for TDM and transportation information and assistance in the George Washington Region.

- 1.1 Objective: Increase public awareness through effective marketing
- 1.2 Objective: Develop efficient organizational practices to maximize the impact of TDM efforts.
- 1.3 Maintain and expand strategic partnerships to increase the visibility of TDM.

Goal 2: GWRideConnect will offer an expanding portfolio of TDM services to increase utilization of non-SOV travel options and improve mobility.

- 2.1 Objective: Increase the number of vanpools and carpools serving the George Washington Region.
- 2.2 Objective: Support expansion of transit services to serve local and long-distance trips.
- 2.3 Objective: Support development of coordinated human mobility services.

Goal 3: TDM will be viewed as an integrated component of transportation, land use, and development planning and processes in Planning District 16.

- 3.1 Objective: Support development of transportation infrastructure that serves the needs of non-Sov users.
- 3.2 Objective: Increase the number of transportation and land use plans that directly address TDM
- 3.3 Objective: Elevate the role of TDM in local land use development and transportation network.

Goal 4: GWRideConnect will engage local businesses in TDM programs.

- 4.1 Objective: Increase the number of employers with active TDM programs.
- 4.2 Objective: Expand Telework opportunities and use.
- 4.3 Objective: Increase the number of local realtors that work with us in distributing TDM information to new residents.

#### **Section 7.0 Evaluation**

GWRideConnect currently tracks multiple performance measures to monitor program delivery and performance. GWRideConnect conducts follow-up with all ride match applicants within 12 days. In addition, staff surveys applicants, vanpools, carpools, and bus runs listed in the GWRideConnect database twice annually to update their commuter information and offer additional assistance if necessary. GWRideConnect compares month-to-month and year-to-year performance and adjusts its efforts based on these results. Staff also evaluates performance through regular reports to the GWRC Board of Commissioners, Metropolitan Washington Council of Governments, and DRPT. Current performance results illustrate the effectiveness and efficiency of the program; GWRideConnect has a net program cost per ridesharing participant of less than \$0.20 per trip (compared to \$5.00 or more per transit trip).

GWRideConnect is also monitored through several State and regional studies conducted by MWCOG and other outside agencies. These resources serve as a starting point to evaluate the impact of the program and monitor GWRideConnect's progress towards its goals and objectives.

#### 7.1 Data Collection

GWRideConnect staff collects data counts from the following categories to evaluate the program on a monthly and annual basis.

New applicants

Existing Applicants assisted

Commuter Connections applicants assisted

Guaranteed Ride Home applicants assisted

New carpools formed

Existing carpools assisted

New vanpools Formed

Existing vanpools assisted

Follow up surveys distributed

Non-applicants assisted

New Bus Runs formed

Bus Referrals / schedules distributed

VRE Clients assisted

Metro clients assisted

Local Outreach (Employer and Realtor) tracked

Vanpool / carpool / bus surveys distributed

GWRideConnect applicant database survey distributed

Telework Information distributed

Smart Benefit Information distributed

Commuter Connections Brochures distributed

Guaranteed Ride Home brochures distributed

Commuter Lot Maps distributed

#### **Section 8.0 GWRideConnect Program Results FY11**

New applicants using GWRideConnect –1,151

Applicants Assisted – 1,738

New vanpools Formed – 92

Vanpools Assisted- 1,608

Carpools Formed – 23

Carpools Assisted - 123

Applicant surveys – 4,058

Vanpool surveys – 327

Local Bus Information Dist. -1,487

VRE Information Dist. − 2,000

Metro Information Dist. – 1,962

Metrocheks received from region vanpools processed - \$140,037

GWRideConnect Website Hits – 2,400 per month

Over 30,000 persons receiving assistance from GWRideConnect for FY 11

#### **GWRideConnect Current Database Statistics FY12**

#### Existing Vanpools - 392

These vans transport 4,704 persons per day, 1,176,000 persons per year

These vans reduce 7,769 work trips per day, 1,942,250 work trips per year

466,124 vehicle miles traveled are reduced per day

116,531,000 vehicle miles traveled are reduced per year

23,306 gallons of gasoline are saved per day

5,826,000 gallons of gasoline are saved per year

#### Formal Carpools – 130

These carpools transport 390 persons per day, 97,500 persons per year

These carpools reduce 520 work trips per day, 130,000 work trips per year

31,200 vehicle miles traveled are reduced per day

7,800,000 vehicle miles traveled are reduced per day

1,560 gallons of gasoline are saved per day

390,000 gallons of gasoline are per year

#### **Commuter Bus Runs – 25**

Buses transport 750 persons per day, 187,500 persons per year

Buses reduce 1,500 work trips per day, 375,000 work trips per year

90,000 vehicle miles traveled are reduced per day

22,500,000 vehicle miles traveled are reduced per year

4,500 gallons of gasoline are saved per day

1,125,000 gallons of gasoline are saved per day

#### **TOTAL Database Results**

GWRC persons using vanpools, formal carpools, commuter buses daily – 5,844

GWRC persons using vanpools, formal carpools, commuter buses annually – 1,461,000

Work trips reduced per day – 9,789

Work trips reduced per year -2,447,250

Vehicle Miles traveled reduced per day – 587,324

Vehicle Miles traveled reduced per year – 146,831,000

Gallons of gasoline saved per day – 29,366

Gallons of gasoline saved per year -7,341,500

								-	P Allo	AII •						
UPC#	Project	Tota	Il Project Cost		Previous Fundi	ng —	FY13	FY14	F	Allocat Y15	FY16	FY17		FY18	Total	Notes
100456	US-1 Widening	\$	76,650,000	Final FY13-18 SYIP	\$ 890,	000		\$ 869,000							\$ 1,759,000	
100459	Princess Anne St. Improvements	\$	1,500,000		\$	-		<del>-</del>								\$754,000 needed to fully fur
93225	SC-610/Onville Rd. Intersection	خ	10,970,486	Final FY13-18 SYIP	\$ 4,837	\$	1,335,000	\$ 3,163,000	\$	65,000 147,000		\$ 681,0	00		\$ 746,000	project \$219,000 needed to fully fu
	Improvements US-1/Harrison Rd. Intersection	Ş		Final FY13-18 SYIP		Ş	1,089,000	\$ 181,000	¢	1,325,000	\$ 1,028,000	\$ 1,565,0	00 Ś	2,486,000	\$ 10,752,000	project
51845	Improvement	\$	13,558,000	Final FY13-18 SYIP	\$ 6,813,	000			4			\$ 229,0			\$ 13,559,000	Project fully funded
93136	US-1 & Morris/Mudd Taver Rd. Intersection Improvement	\$	5,298,599	Final FY13-18 SYIP	\$ 1,806	000 \$	486,000		\$ \$	186,000 5 517,000	\$ 554,000 \$ 761,000				\$ 4,310,000	\$988,599 needed to fully ful project
100439	Lafayette Blvd Kenmore Ave Rounabout	\$	825,000	Final FY13-18 SYIP	\$	-			\$	75,000					\$ 75,000	\$750,000 needed to fully ful project
100438	US-1 Augustine Ave Intersection Improvement	\$	1,359,000	Final FY13-18 SYIP	\$ 100,	000									\$ 100,000	\$1,259,000 needed to fully fu
100449	US-1 & Potomac Creek Dr. Turn Lanes	\$	1,339,000	Final FY13-18 SYIP	\$	-			\$	130,000					\$ 130,000	1,209,000 needed to fully fu
	US-1 Bridge over Hazel Run				\$	<b>\$</b>	232,000									\$2,777,927 needed to fully fu
100444	Replacement US-1 Bridge over Rappahannock Canal	\$	3,241,927 825,000	Final FY13-18 SYIP	\$ 600	000						\$ 232,0	00		\$ 464,000	project
90077	Rehab.	٦	823,000	Final FY13-18 SYIP	\$ 000,	000							\$	758,000	\$ -	\$5m of FY13 revenue sharii
93066	Spotsylvania VRE Station	\$	20,422,982	Final FY13-18 SYIP	\$ 7,028,	000   \$	454,000 5,000,000		\$	106,000					\$ 12,588,000	applied to project. \$7,836,0
93065	FRED Replacement Buses			Final FY13-18 SYIP	\$ 1,155,	000	3,000,000			:	\$ 850,000	\$ 431,0	00 \$	624,000		needed to runy run project
102987	Fredericksburg Parking Structure	\$	29,126,255		\$	-							\$	100,001	\$ 100,001	PE Only
97552	Staffordboro Commuter Parking Expansion	\$	10,355,000	Final FY13-18 SYIP	\$ 3,920	000 \$	3,750,000 503,000		\$	1,249,197	\$ 933,000				\$ 10,355,197	\$503,000 in CPR Bonds in FY Fully funds project.
100448	Gordon Rd. Commuter Parking	\$	11,639,243		\$ 400,	000 \$	2,476,000 3,054,000		\$	121,000		\$ 2,666,0	00 \$	2,923,000		SYIP Funds in FY13,17,and 18 State CMAQ and State STF
90268	Expansion  FAMPO LRTP Planning Assistance	\$	814,000		\$ 514,	000	3,034,000				¢ 200.000					
102626	FAMPO Public Involvement	\$	308,000	Final FY13-18 SYIP	\$ 143	000			,		\$ 300,000				\$ 814,000	Ongoing planning suppor
91856	FAMPO CMP Update Support		•	Final FY13-18 SYIP	\$ 179	000			\$	115,000	\$ 50,000				\$ 308,000	Ongoing planning suppor
93975	FAMPO Land Use Scenario Planning			Final FY13-18 SYIP	\$ 300,				\$	97,000			\$	108,000	\$ 384,000	Ongoing planning suppor
	Support			Final FY13-18 SYIP		ć	85,224	\$ 113,000	\$	281,000 120,000	\$ 84,000	\$ 112,0	\$ 00 \$	<b>200,000</b> 75,000	\$ 781,000	Ongoing planning support GWRideConnect project #'s
94027	GWRideConnect Marketing			Final FY13-18 SYIP	\$ 225,	000	28,000			40,000			00 \$	25,000	\$ 814,224	be combined July 1 GWRideConnect project #'s
92132	GWRideConnect Van Start Program			Final FY13-18 SYIP	\$ 125,	000									\$ 313,000	be combined July 1
91838	GWRideConnect Guaranteed Ride Home			Final FY13-18 SYIP	\$ 75,	000 \$	28,000	\$ 38,000	\$	40,000	\$ 28,000	\$ 29,0	00 \$	25,000	\$ 263,000	GWRideConnect project #'s be combined July 1
100450	PR-3 Signal Optimization (City)			Final FY13-18 SYIP	\$	-						\$ 1,325,0	00		\$ 1,325,000	
100451	US-1 Signal Optimization (City)			Final FY13-18 SYIP	\$	- \$	675,000								\$ 675,000	
		•		Total CMAQ		\$	5,567,224	\$ 3,352,046	\$	3,539,197	\$ 3,505,000	\$ 6,157,0	00 \$	6,258,001		\$ 28,378,
				Total RSTP		\$	1,117,000	\$ 1,088,000	\$	1,115,000	\$ 1,139,000	\$ 1,171,0	00 \$	1,204,000		\$ 6,834,
				Total Revenue Sharing Total CPR Bonds		\$	8,982,000	\$0		\$0	\$0		\$0	\$0		\$ 8,982 \$ 503
				Takar CDD Danida		•	503,000	\$0		\$0	\$0		\$0	\$0		EN EN

Totals

\$ 19,223,224 \$ 4,440,046 \$ 4,654,197 \$ 4,644,000 \$ 7,328,000 \$ 7,462,001 \$75,315,422 \$

47,751,468

# FREDERICKSBURG DISTRICT

2013 - 2018

FINAL

Commonwealth Transportation Board
Virginia Department of Transportation
Virginia Department of Rail and Public Transportation

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# Funding Allocation Summary (000's) FREDERICKSBURG DISTRICT

System Fund Source Name	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	Totals
nterstate							
Interstate							
Federal	\$3,095	\$3,357	\$9,513	\$1,600	\$0	\$0	\$17,565
State Match	0	146	0	0	0	0	146
Residue Parcel Revenue	•		•	ŭ	ŭ	Ū	
State	454	0	0	0	0	0	454
Soft Match		•	•	ŭ	ŭ	Ū	
Federal	774	510	2,378	400	0	0	4,063
Total	\$4,323	\$4,013	\$11,891	\$2,000	\$0	\$0	\$22,227
Primary							
Bond Proceeds							
CPR Bonds	\$11,310	\$0	\$0	\$0	\$0	\$0	\$11,310
Bridge Replacement	φ11,510	φυ	φυ	φυ	φυ	φυ	φ11,310
Federal	272	468	594	963	0	120	2 420
CMAQ	212	400	394	903	0	130	2,428
Federal	051	30	244	400	4.000	20	2 904
	951 238		344 86	466	1,083	20	2,894 724
State Match CMAQ TERMS	230	8	00	116	271	5	124
	0	0	1.044	0.400	0	4.070	4 0 4 5
Federal	0	0	1,044	2,122	0	1,078	4,245
State Match Federal STP	0	0	261	531	0	269	1,061
	0.745	440	0	404	0.700	400	0.470
Federal	2,745	116	0	431	2,760	120	6,173
Highway Safety Improvements	00					_	
Federal	90	0	0	0	0	0	90
State Match	10	0	0	0	0	0	10
Minimum Guarantee			_				
Federal	870	1,595	0	0	0	0	2,465
National Highway System Allocations			_				
Federal	2,861	4,967	0	0	0	0	7,829
Residue Parcel Revenue							
State	10	0	0	0	0	0	10
Revenue Sharing Funds							
Local Match	316	0	0	0	0	0	316
State Match	316	0	0	0	0	0	316
RSTP (STP Regional)							
Federal	0	695	466	609	730	0	2,501
State Match	0	174	116	152	183	0	625
Soft Match							
Federal	1,687	1,787	149	349	690	63	4,724
Total	\$21,676	\$9,840	\$3,061	\$5,739	\$5,718	\$1,685	\$47,720
Secondary							
Bond Proceeds							
CPR Bonds	\$838	\$136	\$0	\$0	\$0	\$0	\$974
Bridge Replacement							
Federal	1,627	1,721	1,980	1,247	1,909	3,160	11,645
CMAQ	•	•	•	-	-	•	•
Federal	1,068	2,530	2,177	1,568	1,364	2,327	11,035
State Match	267	633	544	,	,	, -	2,759

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# Funding Allocation Summary (000's) FREDERICKSBURG DISTRICT - cont.

System Fund Source Name	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	Totals
CMAQ TERMS							
Federal	1,981	0	96	0	2,021	2,001	6,098
State Match	495	0	24	0	505	500	1,525
Federal STP							
Federal	2,443	3	0	0	0	0	2,447
Revenue Sharing Funds							
Local Match	13,741	0	0	0	0	0	13,741
State Match	13,741	0	0	0	0	0	13,741
RSTP (STP Regional)							
Federal	871	145	0	0	183	90	1,289
State Match	218	36	0	0	46	23	322
Secondary Formula							
State	1,429	1,573	1,573	1,573	1,573	1,573	9,294
Soft Match							
Federal	1,018	431	495	312	477	790	3,523
Total	\$39,735	\$7,208	\$6,889	\$5,093	\$8,419	\$11,046	\$78,391
Urban							
Bond Proceeds							
CPR Bonds	\$10,196	\$8,000	\$0	\$0	\$0	\$0	\$18,196
Revenue Sharing Funds							
Local Match	229	0	0	0	0	0	229
State Match	229	0	0	0	0	0	229
RSTP (STP Regional)							
Federal	0	0	225	0	0	767	991
State Match	0	0	56	0	0	192	248
Total	\$10,654	\$8,000	\$281	\$0	\$0	\$958	\$19,893
Transit							
CMAQ							
Federal	\$385	\$30	\$117	\$703	\$368	\$519	\$2,121
State Match	<del>4</del> 363 96	φ30 8	29	\$703 176	აანი 92	130	φ2, 12 1 530
Revenue Sharing Funds	90	0	29	170	92	130	550
Local Match	2,500	0	0	0	0	0	2,500
State Match	2,500	0	0	0	0	0	2,500
Total	\$5,481	\$38	\$146	\$878	\$460	\$649	\$7,651
Other							
CMAQ							
Federal	\$68	\$90	\$96	\$68	\$89	\$140	\$551
State Match	408 17	23	φ <del>9</del> 0 24	φυο 17	ъоэ 22	φ140 35	138
Prescoping Funds	17	23	24	17	22	33	130
State	513	526	540	EEO	EGE	F70	3,276
RSTP (STP Regional)	513	520	540	553	565	579	3,270
Federal	0	0	170	280	4	02	546
State Match	0	0	42		4 1	93	137
Total	\$598	\$639	\$872	70 <b>\$987</b>	\$682	23 <b>\$870</b>	\$4,648
Grand Total	\$82,466	\$29,738	\$23,141	<i>\$14,697</i>	\$15,279	\$15,209	\$180,530

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#### FREDERICKSBURG DISTRICT

	- Improvement regram			THEBEINGROBORO BIOTRIO					
ROUTE: 0095 UPC NO.: 13558	PROJECT RTE 95 - RELOCATION OF	INTERCHA	FO	PR	OGRAM/S\ Interstate		O <i>Area</i> icksburg		
REPORT NOTE:	Fed Req for Access Appvl & RW only.	on Rte 627	Intchg. MIS	S study com	pleted unde	er this UPO	C 07/09. P	E	
STREET NAME:					<b>ESTIMAT</b>	ED COST (	000's) S	SCHEDULE	
JURISDICTION:	Stafford County				PE	11,4	474	Underway	
DESCRIPTION:	AT ROUTE 630				RW	29,2	200	FY2014	
					CN	127,	531	FY2015	
SCOPE OF WORK:	Relocation				TO	168,2	205		
PROJECT LENGTH:	0.0000 KM								
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Bonus OA: Federal	1,900	0	0	0	0	0	0		
Bonus OA: State Match	211	0	0	0	0	0	0		
Interstate: Federal	15,050	3,095	3,357	9,513	0	0	0		
Interstate: State Match	1,330	0	146	0	0	0	0		
Residue Parcel Revenue: Stat	e 0	454	0	0	0	0	0		
Soft Match: Federal	1,956	774	510	2,378	0	0	0		
Total	20,447	4,323	4,013	11,891	0	0	0	127,531	

ROUTE: 0095 UPC NO.: 56184	PROJECT RTE 95 - INTRCHANGE IMPRELOCATION OF ROUTE 6		FO IT -	PF	ROGRAM/SY Interstate			Area MPO
STREET NAME:					ESTIMATI	ED COST (	000's) S	CHEDULE
JURISDICTION:	Caroline County				PE 2,000		000	Complete
DESCRIPTION:	FROM: 0.443 MILES SO OF	ROUTE 20	07 (CARMI	EL	RW	4,3	355	Complete
	CHURCH) TO: 0.369 MILES	NO OF RO	OUTE 207		CN	5,4	442	Complete
	(CARMEL CHURCH) (1.042							
SCOPE OF WORK:	New Construction Roadway	,			TO	11,798		
PROJECT LENGTH:	1.0420 MI							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
FRAN Bond Proceeds: FRAN	700	0	0	0	0	0	0	
Interstate: Federal	10,246	0	0	0	0	0	0	
Interstate: State Match	1,899	0	0	0	0	0	0	
(XM) Maintenance Funds: Sta	(XM) Maintenance Funds: Statewide 10 0 0 0							
Total	12,856	0	0	0	0	0	0	-1,058

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#### Interstate

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0095 UPC NO.: 86081 REPORT NOTE:	PROJECT RTE 95 - INTERCHANGE IM RELOCATION OF RTE F-16 PE only. Revised schedule re	0	FO ENTS -	P	ROGRAM/SY Interstate		•	) Area MPO
STREET NAME:					ESTIMATI	ED COST (	000's) S	CHEDULE
JURISDICTION:	Caroline County				PE	1,0	013	Underway
DESCRIPTION:	FROM: 0.10 Mile South of Rof Route 207 (0.8000 MI)	oute 207 T	RW CN	6,000 7,422		FY2014 FY2015		
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction w/o Added C 0.8000 MI	apacity			TO	14,4	435	
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Interstate: Federal	812	0	0	0	0	0	0	
Interstate: State Match	203	0	0	0	0	0	0	
Total	1,015	0	0	0	0	0	0	13,420

ROUTE: 0095 UPC NO.: 87768 REPORT NOTE:	STUDY)	<b>W INTERCHAN</b> O Project - Adm	·		PR	OGRAM/S\ Interstate			O <i>Area</i> icksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Fredericksbur FROM: Rapp Other	rg ahannock Rive	r TO: Route	e 3		ESTIMATI PE RW CN TO		( <b>000's</b> ) 8	SCHEDULE Underway
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
RSTP (STP Regional): Feder	al	289	0	0	0	0	0	0	
RSTP (STP Regional): State	Match	72	0	0	0	0	0	0	
Total		361	0	0	0	0	0	0	0

ROUTE: 0095 UPC NO.: 90830 REPORT NOTE:	PROJECT SPOTSYLVANIA INTER JUSTIFICATION REPO PE only. MPO project	PR	OGRAM/S\ Interstate		<i>MPO Area</i> Fredericksburg				
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Spotsylvania County FROM: Exit 118 TO: Exi Preliminary Engineering –	t 126				ESTIMATI PE RW CN TO		. ,	CHEDULE Underway
	REQUIRE	D ALLO	CATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Al	loc FY	2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Local Project Contributions: Lo	ocal 1	50	0	0	0	0	0	0	
Non-Formula: State Match		57	0	0	0	0	0	0	
RSTP (STP Regional): Federa	al 4	10	0	0	0	0	0	0	
RSTP (STP Regional): State I	Match	45	0	0	0	0	0	0	
Total	6	62	0	0	0	0	0	0	0

ROUTE: 0095 UPC NO.: 92440		SYLVANIA/STA	AFFORD 19	NFO 5	P	ROGRAM/S\ Interstat			O Area ricksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	I95 Stafford Coun Various Locat Resurfacing 16.7000 MI	ty ions (16.7000 l	MI)			ESTIMAT PE RW CN TO		( <b>000's</b> ) 221 221	SCHEDULE Complete
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTE
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
American Recovery and Rein Flexible	vestment Act:	10,221	0	0	0	0	0	1	0 0

ROUTE: 0095 UPC NO.: 98448	PROJECT I-95 UPGRAD	E GUARDRAII		FO	P	ROGRAM/SY Interstate			Area cksburg
STREET NAME: JURISDICTION:	I-95 Fredericksbur	g District-wide				ESTIMATE PE	ED COST (	0 <b>00's) S</b>	SCHEDULE Complete
DESCRIPTION:		133 (NB), M.P.	128 (SB) T	O: M.P. 14	l8 (Both	RW CN	3.7		Underway
SCOPE OF WORK: PROJECT LENGTH:	Safety 15.0000 MI	3.0000 WII)				TO		798	·
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Highway Safety Improvements	s: Federal	3,418	0	0	0	0	0	0	
Highway Safety Improvements	s: State Match	380	0	0	0	0	0	0	
Total		3,798	0	0	0	0	0	0	0

ROUTE: 0095 UPC NO.: 101595	PROJECT I-95 ACCESS PROJECT - F	PE ONLY	FO	PI	ROGRAM/S\ Interstat			Area cksburg		
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK:	Fredericksburg FROM: Rappahannock Rive	er Bridge TC	): Route 3		ESTIMAT PE RW CN TO		,	CHEDULE Underway		
PROJECT LENGTH: _ REQUIRED ALLOCATIONS (000's) REQ'D AFTER										
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018		
Interstate: Federal	640	0	0	0	1,600	0	0			
Non-Formula: State Match	137	0	0	0	0	0	0			
RSTP (STP Regional): Federa	596	0	0	0	0	0	0			
RSTP (STP Regional): State N	Match 12	0	0	0	0	0	0			
Soft Match: Federal	160	0	0	0	400	0	0			
Total	1,545	0	0	0	2,000	0	0	10,955		

### Interstate

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0095 UPC NO.: 101863		PGRADE GUAF NIA & CAROLI		FO	PR	OGRAM/SY Interstate		•	Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION:		g District-wide 104 TO: M.P. 1	33 (29.000	0 MI)		ESTIMATI PE RW CN	ED COST (	,	CHEDULE Underway
SCOPE OF WORK: PROJECT LENGTH:	Safety 29.0000 MI					TO		530	
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Highway Safety Improvements	s: Federal	3,177	0	0	0	0	0	0	
Highway Safety Improvements	s: State Match	353	0	0	0	0	0	0	
Total		3,530	0	0	0	0	0	0	0

District-wide PROJECT  UPC NO.: 70642 FREDERICKSBURG INTERST DISTRICTWIDE SIGNS  VARIOUS POUTES			FO					Area cksburg	
DESCRIPTION:	VARIOUS ROUTES								
REQUIRED ALLOCATIONS (000's)  REQ'D AF									
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Interstate: Federal	338	0	0	0	0	0	0		
Interstate: State Match	38	0	0	0	0	0	0		
Priority Transportation Funds: State 155 0 0 0 0 0									
Total	530	0	0	0	0	0	0		

# **Primary**

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0000 UPC NO.: 92132 REPORT NOTE:	PROJECT VAN START SUPPORT MPO project		NFO	PR	OGRAM/S\ Primary			O <i>Area</i> ricksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK:	Multi-jurisdictional: Frederick FROM: region wide TO: region	•			ESTIMATI PE RW CN TO		( <b>000's)</b> = 288	<b>SCHEDULE</b> Underway
PROJECT LENGTH:	_ REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	100	22	30	32	23	23	20	)
CMAQ: State Match	25	6	8	8	6	6	5	;
Total	125	28	38	40	28	29	25	-24

ROUTE: 0001 UPC NO.: 76515	PROJECT  RTE 1 - BRIDGE REPLACE  APPROACHES OVER AQU	MENT &	NFO	Pi	ROGRAM/SY Primary			O <i>Area</i> ricksburg
STREET NAME:	Jefferson Davis Highway				ESTIMATI	ED COST (	000's)	SCHEDULE
JURISDICTION:	Stafford County				PE		779	Complete
DESCRIPTION:	FROM: 0.015 Mile South of	Aquia Creek	TO: 0.02	4 Mile	RW	(	613	Underway
	North of Aquia Creek (0.039)	0 MI)			CN	3,	704	FY2013
SCOPE OF WORK:	Bridge Replacement w/o Ado	ded Capacit	У		TO	5,0	096	
PROJECT LENGTH:	0.0390 MI STRUC	TURE NO.:	28807		SUFFIC	CIENCY R	ATING:	93
	REQUIRED AL	LOCATION	IS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Match	642	0	0	0	0	0	C	)
Bridge Replacement: Federal	1,916	0	442	0	0	0	C	)
Minimum Guarantee: Federal	808	870	0	0	0	0	C	)
Primary Formula: Federal	40	0	0	0	0	0	C	)
Primary Formula: State Match	10	0	0	0	0	0	C	)
Soft Match: Federal	39	218	111	0	0	0	C	)
Total	3,455	1,088	553	0	0	0	C	0

ROUTE: 0001 UPC NO.: 86994 REPORT NOTE:	PROJECT LAFAYETTE BLVD. FEASII MPO project	BILITY STU	NFO DY	P	PROGRAM/SY Primary			O Area icksburg
STREET NAME:	Lafayette Boulevard				ESTIMATI	ED COST (	000's)	SCHEDULE
JURISDICTION:	Spotsylvania County				PE	;	300	Complete
DESCRIPTION:	FROM: Rappahannock Rive	r TO: Route	e 208 (2.90	000 MI)	RW CN			
SCOPE OF WORK: PROJECT LENGTH:	Preliminary Engineering 2.9000 MI				ТО		300	
PROJECT LENGTH.	REQUIRED A		NS (000's)					REQ'D AFTER
	REQUIRED A	LLOCATIO	13 (000 5)					T KEC D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
RSTP (STP Regional): Federa	al 240	0	0	0	0	0	0	
RSTP (STP Regional): State I	Match 60	0	0	0	0	0	0	
Total	300	0	0	0	0	0	0	0

ROUTE: 0001 UPC NO.: 93136 REPORT NOTE:	PROJECT  RTE 1 - INTERSECTION IMPROVEMENT AT RTE 1 & 606  MPO project. Revised estimate and schedule required.	PROGRAM/SYSTE Primary		PO Area ericksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Jefferson Davis Hwy Spotsylvania County FROM: 0.287 Mile South of Rt 606 (Morris/MuddTavern Rd) TO: 0.185 Mile North of Rt 606 (Morris/Mudd Tavern Rd) (0.4720 MI)	ESTIMATED CO PE RW CN	0ST (000's) 657 2,117 2,524	SCHEDULE Underway FY2013 FY2014
SCOPE OF WORK: PROJECT LENGTH:	Safety 0.4720 MI	ТО	5,299	
Fund Sources	REQUIRED ALLOCATIONS (000's)  Prev. Alloc FY2013 FY2014 FY20'	15 FY2016 FY2	2017 FY2018	REQ'D AFTER

Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	1,043	389	0	149	443	0	0	
CMAQ: State Match	261	97	0	37	111	0	0	
Non-Formula: State Match	54	0	0	0	0	0	0	
RSTP (STP Regional): Federal	402	0	0	414	609	0	0	
RSTP (STP Regional): State Match	46	0	0	103	152	0	0	
Total	1,806	486	0	703	1,315	0	0	988

ROUTE: 0001 UPC NO.: 100438 REPORT NOTE:	PROJECT INTERSECTION IMPROVEM AUGUSTINE AVE. MPO Project. Revised Schero				ROGRAM/SY Primary		•	Area cksburg
STREET NAME:	Jefferson Davis Highway				ESTIMATE	ED COST (	000's) S	CHEDULE
JURISDICTION:	Fredericksburg				PE	•	100	Underway
DESCRIPTION:	FROM: Intersection of Route	1 and TO	: Agustine	Ave.	RW	į	500	FY2013
					CN	-	759_	FY2013
SCOPE OF WORK:	Safety				TO	1,3	359	
PROJECT LENGTH:	_							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	80	0	0	0	0	0	0	
CMAQ: State Match	20	0	0	0	0	0	0	
Total	100	0	0	0	0	0	0	1,259

ROUTE: 0001 UPC NO.: 100439 REPORT NOTE:	PROJECT NFO PROGRAM/SYSTEM MPO LAFAYETTE BOULEVARD/KENMORE AVENUE ROUNDABOUT MPO Project. Complete and revised schedule required.								
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Ave.	Fredericksburg PE 75 FROM: Intersection of Lafayette Blvd and TO: Kenmore RW							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
CMAQ: Federal	0	0	0	60	0	0	C	)	
CMAQ: State Match	0	0	0	15	0	0	0	)	
Total	0	0	0	75	0	0	C	0	

ROUTE: 0001 UPC NO.: 100444 REPORT NOTE:	RUN	RIDGE ON ROL	JTE 1 OVE		PF	ROGRAM/S\ Primary			Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK:	of Hazel run (	rg Mile South of H			le South	ESTIMAT PE RW CN TO		( <b>000's</b> ) \$ 232	SCHEDULE FY2017
PROJECT LENGTH:	0.0600 MI	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loca	al Match	0	116	0	0	0	0	0	
Revenue Sharing Funds: Stat	e Match	0	116	0	0	0	0	0	
RSTP (STP Regional): Federa	al	0	0	0	0	0	185	0	
RSTP (STP Regional): State I	Match	0	0	0	0	0	46	0	
Total		0	232	0	0	0	232	0	-232

ROUTE: 0001 UPC NO.: 100449 REPORT NOTE:	PROJECT TURN LANE IMPROVEMEN POTOMAC CREEK DRIVE MPO Project. Revised scheo	ROGRAM/SY Primary		<i>MPO Area</i> Fredericksburg				
STREET NAME:	Jefferspm Davis Highway Stafford County				ESTIMATED COST (000's) PF 130			CHEDULE FY2013
JURISDICTION: DESCRIPTION:	FROM: 0.25 miles North of FTO: 0.25 miles south of Poto	PE RW CN		585 624	FY2013 FY2014 FY2015			
SCOPE OF WORK: PROJECT LENGTH:	Safety 0.5000 MI		`	,	TO	1,	339	
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	0	0	0	104	0	0	0	
CMAQ: State Match	0	0	0	26	0	0	0	
Total	0	0	0	130	0	0	0	1,209

ROUTE: 0001 UPC NO.: 100451 REPORT NOTE:	PROJECT ROUTE 1 SIGNAL OPTIMIZ MPO Project. CN only.		NFO	PF	ROGRAM/SY Primary	STEM	•	Area cksburg
STREET NAME: JURISDICTION:	Jefferson Davis Highway Fredericksburg				<b>ESTIMATE</b> PE	D COST (	000's) S	CHEDULE
DESCRIPTION:	FROM: Stafford County Line (3.3900 MI)	TO: Spots	ylvania Co	unty Line	RW CN	(	675	FY2013
SCOPE OF WORK: PROJECT LENGTH:	Safety 3.3900 MI				TO	(	675	
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	0	540	0	0	0	0	0	
CMAQ: State Match	0	135	0	0	0	0	0	
Total	0	675	0	0	0	0	0	0

ROUTE: 0001 UPC NO.: 100456 REPORT NOTE:	PROJECT WIDENING OF U.S. ROUTE MPO Project. Complete & re	•	•		ROGRAM/SY Primary			<i>Area</i> cksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Jefferson Davis Highway Stafford County FROM: U.S. Route 1 interse Prince William County Line Reconstruction w/ Added Ca 3.3000 MI	(3.3000 MI)	0 1	Road TO:	ESTIMATE PE RW CN TO		000's) S 800 800	CHEDULE FY2013
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
RSTP (STP Regional): Federa	al 0	0	695	0	0	0	0	
RSTP (STP Regional): State	Match 0	0	174	0	0	0	0	
Total	0	0	869	0	0	0	0	1,931

ROUTE: 0001 UPC NO.: 100459 REPORT NOTE:	PROJECT PRINCESS AN PHASE 2 MPO Project.	NE STREET	IMPROVE	NFO MENTS -	PR	ROGRAM/S\ Primary			O Area icksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Princess Anne Fredericksburg					PE RW <u>CN</u>		65 50 365	FY2016 FY2018 FY2019
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction  -	w/o Added C	арасіту			ТО	1,	480	
	R	<u>EQUIRED AL</u>	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
RSTP (STP Regional): Federa	al	0	0	0	52	0	545	0	
RSTP (STP Regional): State I	Match	0	0	0	13	0	136	0	
Total		0	0	0	65	0	681	0	734

ROUTE: 0001 UPC NO.: 102530	PROJECT FALMOUTH BRIDGE SIDEN REPLACEMENT		NFO	P	ROGRAM/SY Primary	STEM	•	Area cksburg
STREET NAME:	Jefferson Davis Highway				ESTIMATE	D COST (	,	CHEDULE
JURISDICTION:	Stafford County				PE		36	Complete
DESCRIPTION:	FROM: 0.051 Mi. north of In Street TO: 0.072 Mi. south II (0.3570 MI)				RW CN	3	370	Underway
SCOPE OF WORK:	Safety				TO		406	
PROJECT LENGTH:	0.3570 MI <b>STRU</b>	CTURE NO.	: 18062		SUFFIC	IENCY R	ATING:	45
	REQUIRED AI	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Primary Formula: State	41	0	0	0	0	0	0	
Safety Funds: Hazard Eliminat	tion 365	0	0	0	0	0	0	
Total	406	0	0	0	0	0	0	0

ROUTE: 0001 UPC NO.: 102936	PROJECT RTE. 1 OVER POTOMAC RI	PROJECT NFO PROTECT NFO PROTEC						O <i>Area</i> nMPO
						N	lew Proje	ct
REPORT NOTE:	Accruing for CN.							
STREET NAME:	Jefferson Davis Highway				ESTIMATE	D COST	(000's)	SCHEDULE
JURISDICTION:	Stafford County		PE	PE 400		FY2015		
DESCRIPTION:					RW		750	FY2016
					CN	3,	000	FY2019
SCOPE OF WORK: PROJECT LENGTH:	Bridge Replacement w/o Add 0.2000 MI	ded Capaci	ty		ТО	4,	150	
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bridge Replacement: Federal	0	0	0	594	963	0	130	
Soft Match: Federal	0	0	0	149	241	0	33	
Total	0	0	0	743	1,204	0	163	2,040

ROUTE: 0001 UPC NO.: 102937	PROJECT RTE. 1 OVER SOUTH RIVE	PR	OGRAM/SY Primary	STEM	TEM MPO Are NonMPO			
						N	lew Proje	ct
REPORT NOTE:	revised schedule required							
STREET NAME:	Jefferson Davis Highway				ESTIMATE	D COST (	(000's)	SCHEDULE
JURISDICTION:	Caroline County				PE		400	FY2013
DESCRIPTION:					RW		400	FY2019
					CN	1,	800	FY2020
SCOPE OF WORK: PROJECT LENGTH:	Bridge Rehab w/o Added Ca 0.2000 MI	pacity			ТО	2,	600	
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bridge Replacement: Federal	0	272	26	0	0	0	0	
Soft Match: Federal	0	68	6	0	0	0	0	
Total	0	340	32	0	0	0	0	2,228

ROUTE: 0001 UPC NO.: 103082	PROJECT TURN LANE ADDITION- RO GARRISONVILLE ROAD	LANE ADDITION- ROUTE 1 SOUTH AT			PROGRAM/SYSTEM Primary Fr			Area cksburg
REPORT NOTE:	Revised schedule required.				[	N	lew Projec	et
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK:	Jefferson Davis Highway Stafford County  Reconstruction w/o Added C	Capacity			ESTIMATED PE RW CN TO	1,	000's) S 200 125 025 350	FY2015 FY2015 FY2015 FY2015
PROJECT LENGTH:	0.1700 MI REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loc	al Match 0	100	0	0	0	0	0	
Revenue Sharing Funds: Stat	te Match 0	100	0	0	0	0	0	
Total	0	200	0	0	0	0	0	1,150

	·								
ROUTE: 0001 UPC NO.: 103085	PROJECT ROUTE 1- TURN 630	N LANE ADI	DITION AT	NFO ROUTE	PF	ROGRAM/SY Primary			O Area icksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Jefferson Davis Stafford County	Highway				ESTIMATI PE RW CN		( <b>000's) \$</b> 000 0 0	FY2015 N/A N/A
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction v 0.1520 MI	w/o Added C	apacity			TO	1,	000	
	RE	QUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loc	al Match	0	100	0	0	0	0	0	
Revenue Sharing Funds: Stat	te Match	0	100	0	0	0	0	0	
Total		0	200	0	0	0	0	0	800

ROUTE: 0003 UPC NO.: 13564	PROJECT RTE 3 - ADD THROUGH &   EBL AND WBL	Primary Fred			O Area icksburg			
REPORT NOTE:	State funds - AC for future for Build under ARRA project U		ersion. PE	only. Projec	t being con	structed a	s Design	
STREET NAME:					ESTIMATE	ED COST (	000's) S	CHEDULE
JURISDICTION:	Spotsylvania County				PE	1,4	455	Complete
DESCRIPTION:	FROM: ROUTE 1112 (RUTH	HERFORD	DRIVE) TO	): ROUTE	RW			
	627 (GORDON ROAD) (1.2		,		CN			
SCOPE OF WORK:	Reconstruction w/ Added Ca	pacity			TO	1,4	455	
PROJECT LENGTH:	1.2100 MI				-			
	REQUIRED AI	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Primary Formula: Federal	1,140	0	0	0	0	0	0	
Primary Formula: State	31	0	0	0	0	0	0	
Primary Formula: State Match	285	0	0	0	0	0	0	
Total	1,455	0	0	0	0	0	0	0

ROUTE: 0003 UPC NO.: 56939 REPORT NOTE:	PROJECT RTE 3 - WIDEN TO 4 LANES State funds - AC for future fe	s L	NFO ersion. PE		OGRAM/S\ Primary			Area MPO	
STREET NAME: JURISDICTION: DESCRIPTION:	Richmond County FROM: 0.047 MILE WEST R 3 BUSINESS TO: 2.168 MIL	ES WEST	ROUTE 3	ROUTE	ESTIMATI PE RW CN	ED COST (000 1,604 2,178 11,984	, 3	CHEDULE Underway FY2016 FY2017	
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction w/ Added Ca 2.1210 MI	BYPASS & ROUTE 3 BUSINESS (2.1210 MI) Reconstruction w/ Added Capacity 2.1210 MI							
Fund Sources	REQUIRED AL Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017 FY	/2018	REQ'D AFTER 2018	
Primary Formula: Federal	1,038	0	0	0	0	0	0		
Primary Formula: State	307	0	0	0	0	0	0		
Primary Formula: State Match	260	0	0	0	0	0	0		
Total	1,605	0	0	0	0	0	0	14,162	

ARRA09 UPC NO.: 92990	PROJECT ARRA RTE 3 LANES EBL	ADD THROUG	SH & RIGH	FO T TURN	PR	OGRAM/S\ Primary		•	Area cksburg
REPORT NOTE:	Project being	constructed as	Design Bu	iild ARRA þ	oroject origi	nal PE on U	JPC 13564	4	
DESCRIPTION:		TE 1112 (RUTH te 627 (GORDO <b>REQUIRED AL</b>	N ROAD)	(1.2960 MI	l)				REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
American Recovery and Rei Flexible	nvestment Act:	25,215	0	0	0	0	0	0	

ROUTE: 0003 UPC NO.: 93962	PROJECT NFO NFO ROUTE 3 CORRIDOR SIGNAL COORDINATION	PR	OGRAM/SYS Primary	STEM	<i>MPO Area</i> Fredericksburg		
STREET NAME: JURISDICTION:	William Street Fredericksburg		ESTIMATEI PE	COST	( <b>000's)</b> 92	SCHEDULE Complete	
DESCRIPTION:	FROM: Blue Gray Parkway/Plank Road TO: Route Business (William St.) (2.8300 MI)	RW CN		341	Underway		
SCOPE OF WORK: PROJECT LENGTH:	Safety 2.8300 MI		TO		433		
	REQUIRED ALLOCATIONS (000's)					REQ'D AFTER	
Fund Sources	Prev. Alloc FY2013 FY2014	FY2015	FY2016	FY2017	FY2018	2018	
CMAQ: Federal	433 0 0	0	0	0	(	)	
Total	433 0 0	0	0	0	(	0	

ROUTE: 0003 UPC NO.: 93978 REPORT NOTE:	PROJECT INTERSECTION IMPROVEM MPO project		NFO	P	ROGRAM/SY Primary	STEM		O <i>Area</i> icksburg		
STREET NAME:	Plank Road/Spotswood Furr	rlank Road/Spotswood Furnace Road ESTIMATED COST (000's)								
JURISDICTION:	Spotsylvania County				PE		22	Complete		
DESCRIPTION:	FROM: Int. Rte. 620 and Rte	e. 3 TO: 0.0	38 mile eas	st of the	RW					
	int. Rte. 620 & Rte. 3 (0.038	0 MI)			CN	CN 56		Complete		
SCOPE OF WORK:	Safety				TO		78			
PROJECT LENGTH:	0.0380 MI									
	REQUIRED AI	LOCATIO	NS (000's)					REQ'D AFTER		
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018		
Non-Formula: State Match	0	0	0	0	0	0	0	1		
RSTP (STP Regional): Federa	62	0	0	0	0	0	0			
RSTP (STP Regional): State M	latch 16	0	0	0	0	0	0	)		
Total	78	0	0	0	0	0	0	0		

ROUTE: 0003 UPC NO.: 94208 REPORT NOTE:	PROJECT EXTEND WESTBOUND AND TURN LANES MPO project	D EASTBO	PROGRAM/SY Primary			O <i>Area</i> icksburg		
STREET NAME:	Plank Road		ESTIMATI	ED COST (	(000's)	SCHEDULE		
JURISDICTION:	Spotsylvania County	PE		26	Complete			
DESCRIPTION:	FROM: Intersection of Rte. 6	26 & Rte. 3	RW					
	E.of the Intersection of Rte. 6	626 & Rte.	3 (0.1890	MI)	CN		253	Complete
SCOPE OF WORK:	Safety				TO		278	
PROJECT LENGTH:	0.1890 MI							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	223	0	0	0	0	0	0	
CMAQ: State Match	56	0	0	0	0	0	0	1
Total	278	0	0	0	0	0	0	0

ROUTE: 0003 UPC NO.: 98439		L+PED XING @ NIA MALL DR		NFO ANK RD &	P	ROGRAM/SY Primary			O <i>Area</i> ricksburg
STREET NAME: JURISDICTION: DESCRIPTION:	SR 3 Plank R Spotsylvania		TO: Snots	vlvania Ma	ll Dr	ESTIMATI PE RW	ED COST (	( <b>000's)</b> 30	SCHEDULE Complete
SCOPE OF WORK: PROJECT LENGTH:	Safety 0.0000 MI	yivama man bi	10. орок	yivailia ivia		CN TO		263 293	Underway
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Highway Safety Improvements	s: Federal	270	0	0	0	0	0	C	
Highway Safety Improvements	s: State Match	30	0	0	0	0	0	C	)
Total		300	0	0	0	0	0	C	-7

ROUTE: 0003 UPC NO.: 100450	PROJECT ROUTE 3 SIGNAL OPTIMIZA	_	NFO	Pl	ROGRAM/SY Primary			Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION:	William Street Fredericksburg FROM: Blue Gray Parkway/F business (William Street) (2.4)		TO: Route	e 3	<b>ESTIMATI</b> PE RW CN	·	<b>000's) \$</b> 325	SCHEDULE FY2017
SCOPE OF WORK: PROJECT LENGTH:	Safety 2.8300 MI	·			TO	1,:	325	
	REQUIRED AL	<u>LOCATIO</u>	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	0	0	0	0	0	1,060	0	
CMAQ: State Match	0	0	0	0	0	265	0	
Total	0	0	0	0	0	1,325	0	0

# **Primary**

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0014 UPC NO.: 56940 REPORT NOTE:	PROJECT RTE 14 - CONSTRUCT TUR State funds - AC for future fe	N LANES	NFO ersion.	PR	OGRAM/S\ Primary			O Area nMPO
STREET NAME: JURISDICTION: DESCRIPTION:	John Clayton Memorial Hwy Mathews County FROM: 0.174 Mi. S. of Int. R	te. 14 & 19	8 TO: 0.12	28 Mi.	PE RW	:	500 360	Complete Complete
SCOPE OF WORK: PROJECT LENGTH:	N. of Int. Rte. 14 & 198 (0.30 Safety 0.3020 MI	,			TO		758 618	Complete
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Matc	110	0	0	0	0	0	0	
Federal STP: Federal	441	0	0	0	0	0	0	
Primary Formula: Federal	590	0	0	0	0	0	0	
Primary Formula: State	329	0	0	0	0	0	0	
Primary Formula: State Match	148	0	0	0	0	0	0	
Total	1,618	0	0	0	0	0	0	0

ROUTE: 0014 UPC NO.: 87865 REPORT NOTE:	PROJECT ROUTE 14 - IMPROVE DRA MATHEWS COURTHOUSE Revised schedule required.	_	NFO STEM AT	PR	OGRAM/S\ Primary		MPO Area NonMPO		
STREET NAME:					ESTIMAT	ED COST (	000's)	SCHEDULE	
JURISDICTION:	Mathews County				PE		598	Underway	
DESCRIPTION:					RW	,	000	FY2013	
					CN		302	FY2014	
SCOPE OF WORK:	Safety				TO	3,	901		
PROJECT LENGTH:	_								
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Federal STP: Federal	306	0	0	0	0	0	0		
Primary Formula: Federal	1	0	0	0	0	0	0		
Primary Formula: Federal/Stat	e 10	0	0	0	0	0	0		
Primary Formula: State	1,209	0	0	0	0	0	0		
Primary Formula: State Match	0	0	0	0	0	0	0		
Soft Match: Federal	76	0	0	0	0	0	0		
Total	1,602	0	0	0	0	0	0	2,299	

ROUTE: 0017 UPC NO.: 55039	PROJECT RTE 17 - BRIDGE REPLACE MILL RUN		NFO ER FOX	PF	ROGRAM/SY Primary			Area on Roads
STREET NAME:	Main Street				ESTIMATI	ED COST (	000's) S	CHEDULE
JURISDICTION:	Gloucester County				PE	4	173	Complete
DESCRIPTION:	FROM: 0.049 Miles South of	Fox Mill Ru	un TO: 0.04	15 Miles	RW	3	352	Complete
	North of Fox Mill Run (0.095	0 MI)			CN	2,4	123	Underway
SCOPE OF WORK:	Bridge Replacement w/o Add	ded Capacit	ty		TO	3,2	248	
PROJECT LENGTH:	0.0950 MI STRUC	TURE NO.	27069		SUFFIC	CIENCY R	ATING:	99
	REQUIRED AL	LOCATION	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Match	119	0	0	0	0	0	0	
Bridge Replacement: Federal	3	0	0	0	0	0	0	
Districtwide: Federal	1,012	0	0	0	0	0	0	
Federal STP: Federal	273	0	0	0	0	0	0	
Minimum Guarantee: Federal	201	0	0	0	0	0	0	
Primary Formula: Federal	1,880	0	0	0	0	0	0	
Primary Formula: State	3	0	0	0	0	0	0	
Primary Formula: State Match	470	0	0	0	0	0	0	
Total	3,962	0	0	0	0	0	0	-713

ROUTE: 0017 UPC NO.: 56934 REPORT NOTE:	PROJECT RTE 17 - WIDENING & INST CONCRETE MEDIAN MPO Project. State funds - A				ROGRAM/SY Primary	•	<i>Area</i> n Roads			
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	STREET NAME: George Washington Memorial Highway  JURISDICTION: Gloucester County  PE 1,268  PE 1									
REQUIRED ALLOCATIONS (000's)  REQ'D AFTER										
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018		
Bond Match: State Bond Match	954	0	0	0	0	0	0			
General Fund: Federal	10	0	0	0	0	0	0			
(XM) Maintenance Funds: Fed	eral 11	0	0	0	0	0	0			
(XM) Maintenance Funds: Stat	ewide 30	0	0	0	0	0	0			
Minimum Guarantee: Federal	3,816	0	0	0	0	0	0			
Non-Formula: State Match	493	0	0	0	0	0	0			
Primary Formula: Federal	1,649	0	0	0	0	0	0			
Primary Formula: State	2,303	0	0	0	0	0	0			
Primary Formula: State Match	412	0	0	0	0	0	0			
(\$) RSTP (STP Regional): Fed	eral 3,371	0	0	0	0	0	0			
(\$) RSTP (STP Regional): Stat	te Match 350	0	0	0	0	0	0			
Total	13,400	0	0	0	0	0	0	0		

Table 2010 2010 Control improvement regions										
ROUTE: 0017 UPC NO.: 71774	PROJECT RTE 17 - REC	PROJECT FO  RTE 17 - RECONSTRUCTION					PROGRAM/SYSTEM MPO Area Primary Fredericksburg			
REPORT NOTE:	Contingent up conversion.	on participation	n by Count	y and Deve	eloper - Sta	ate funds - /	AC for futo	ure federal		
STREET NAME: JURISDICTION:	Warrenton Ro Stafford Coun					<b>ESTIMAT</b> PE	ED COST (	(,	SCHEDULE Complete	
DESCRIPTION:	•					RW CN		879 584	Underway FY2013	
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction 2.0880 MI	n w/ Added Ca	pacity			TO	50,	056		
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Bond Match: State Bond Matc	h	595	0	0	0	0	0	0		
Bond Proceeds: CPR Bonds		12,348	11,310	0	0	0	0	0		
Bonus OA: Federal		1,095	0	0	0	0	0	0		
Federal STP: Federal		0	0	0	0	431	1,177	0		
Minimum Guarantee: Federal		1,618	0	0	0	0	0	0		
National Highway System Allo Federal	cations:	3,778	2,861	4,967	0	0	0	0		
Primary Formula: State		222	0	0	0	0	0	0		
Residue Parcel Revenue: Stat		169	10	0	0	0	0	0		
Revenue Sharing Funds: Loca		245	0	0	0	0	0	0		
Revenue Sharing Funds: State		245	0	0	0	0	0	0		
SAFETEA-LU Earmarks: Fede		4,478	0	0	0	0	0	0		
SAFETEA-LU Earmarks: State		116	0	0	0	0	0	0		
SAFETEA-LU Earmarks: State	e Match	1,003	0	0	0	0	0	0		
Soft Match: Federal		1,028	715	1,242	0	108	294	0		
Total		26,940	14,896	6,209	0	539	1,472	0	0	

ROUTE: 0017 UPC NO.: 84478 REPORT NOTE:	PROJECT ACCESS MAN. IMPROVEMEN MPO Project.	TS				ROGRAM/SY Primary	,	Hampto	O Area on Roads
STREET NAME:	George Washin	gton Memoria	al Hwy. (Ro	oute 17)		ESTIMAT	ED COST (	(000's)	SCHEDULE
JURISDICTION:	Gloucester Cou	ınty				PE		166	Complete
DESCRIPTION:	FROM: 0.252 N	liles South of	Route 130	1 Fields La	anding	RW			
	Rd TO: 0.084 N	liles North of	Route 130	1 Fields La	nding	CN	,	763	Underway
	Rd (0.3360 MI)								
SCOPE OF WORK:	Safety					TO		929	
PROJECT LENGTH:	0.3360 MI								
	R	EQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
(\$) RSTP (STP Regional): Fed	deral	743	0	0	0	0	0	0	
(\$) RSTP (STP Regional): Sta	ite Match	186	0	0	0	0	0	0	
Total		929	0	0	0	0	0	0	0

06/20/2012

ROUTE: 0017 UPC NO.: 86463 REPORT NOTE:	PROJECT ROUTE 17 - RECONSTRUCT State Funds - AC for future	CTION	NFO /ersion. Re		OGRAM/SY Primary dule require			Area IMPO
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK:	Church Lane Essex County FROM: 0.17 Miles North of I South of Airport Road (0.19) Reconstruction w/o Added C	00 MI)	et TO: 0.11	Miles	ESTIMATI PE RW CN	8,5	000's) \$ 100 702 564 366	CHEDULE Complete Underway FY2014
PROJECT LENGTH:		CTURE NO.	: 29891		. •	CIENCY R		-1
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Match	n 445	0	0	0	0	0	0	
Federal STP: Federal	771	0	0	0	0	0	0	
Minimum Guarantee: Federal	2,840	0	0	0	0	0	0	
National Highway System Allo	cations: 479	0	0	0	0	0	0	
Federal Non-Formula: State Match	120	0	0	0	0	0	0	
Primary Formula: Federal	890	0	0	0	0	0	0	
Primary Formula: State	3,125	0	0	0	0	0	0	
Primary Formula: State Match	122	0	0	0	0	0	0	
Soft Match: Federal	458	0	0	0	0	0	0	
Total	9,249	0	0	0	0	0	0	1,117

ARRA09  UPC NO.: 94515  REPORT NOTE:	REMOVAL/T	ICESTER 17 CF URN LANE IMF on UPC 84478.	ROSSOVEI	-	PF	ROGRAM/SY Primary		•	Area n Roads
DESCRIPTION:	FROM: 0.19 of Route 780				e North				
		REQUIRED AL	<u>LOCATIO</u>	<u>NS (000's)</u>					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
American Recovery and Rein Urbanized Area > 200K	vestment Act:	800	0	0	0	0	0	0	

ROUTE: 0017 UPC NO.: 98806 REPORT NOTE:	PROJECT SIGNAL COORDINATION A MPO Project. PE Only.	LONG RO	FO UTE 17	ı	PROGRAM/S\ Primary			O Area on Roads
STREET NAME:	Route 17				ESTIMAT	ED COST (	,	SCHEDULE
JURISDICTION:	Gloucester County				PE	2,	200	FY2013
DESCRIPTION:	FROM: Coleman Bridge TO:	Glouceste	r Court Ho	use area	RW			
	(11.3000 MI)				CN			
SCOPE OF WORK:	Safety				TO	2,	200	
PROJECT LENGTH:	11.3000 MI							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
(\$) CMAQ: Federal	0	528	616	616	0	0	0	
(\$) CMAQ: State Match	0	132	154	154	0	0	0	
Total	0	660	770	770	0	0	0	0

ROUTE: 0017 UPC NO.: 100626 REPORT NOTE:	PROJECT ROUTE 17 BICYCLE-PEDES IMPROVEMENT Revised schedule required.		NFO	PR	OGRAM/SY Primary			O Area on Roads
STREET NAME: JURISDICTION: DESCRIPTION:	George Washington Memoria Gloucester County	ESTIMATI PE RW	ED COST (	<b>000's) \$</b> 62	SCHEDULE Underway			
SCOPE OF WORK: PROJECT LENGTH:	Facilities for Pedestrians and	l Bicycles			<u>CN</u> 457 TO 519			FY2014
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
(\$) CMAQ: Federal	43	214	0	0	0	0	0	
(\$) CMAQ: State Match	11	53	0	0	0	0	0	
Total	53	267	0	0	0	0	0	198

ROUTE: 0017 UPC NO.: 103461	PROJECT INTERSECTION WITH RT	INTERSECTION WITH RTE 17 AND RTE 17						Area MPO
REPORT NOTE:	Revised schedule required	d.				N	lew Projec	et
STREET NAME: JURISDICTION: DESCRIPTION:	TIDEWATER TRAIL Middlesex County				ESTIMATE PE RW CN		50 0 375	N/A N/A N/A N/A
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction w/ Added 0.1000 MI	Capacity <b>ALLOCATIO</b>	NS (000's)		ТО		425	REQ'D AFTER
Fund Sources	Prev. Allo		FY2014	FY2015	FY2016	FY2017	FY2018	2018
Highway Safety Improvement		0 90	0	0	0	0	0	
Highway Safety Improvement	s: State Match	0 10	0	0	0	0	0	
Total		0 100	0	0	0	0	0	325

ROUTE: 0017 UPC NO.: 103462	PROJECT RIGHT TURN LANE RTE 17	AND RTE	ROGRAM/SY: Primary			O Area hMPO				
REPORT NOTE:	Revised schedule required. Partial PE Only.									
STREET NAME:	TIDEWATER TRAIL	(000's) S	SCHEDULE							
JURISDICTION:	Middlesex County		100	FY2017						
DESCRIPTION:	FROM: INTERSECTION WIT									
	TOWN BRIDGE ROAD (0.10	000 MI)			CN		375	FY2018		
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction w/ Added Ca 0.1000 MI	pacity			ТО		475			
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER		
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018		
Federal STP: Federal	0	0	0	0	0	20	20			
Soft Match: Federal	0	5								
Total	0	0	0	0	0	25	25	425		

ROUTE: 0017 UPC NO.: 103463 REPORT NOTE:	PROJECT LEFT TURN LANE AT RTE		NFO E 619	P	ROGRAM/SY Primary		•	Area on Roads
STREET NAME: JURISDICTION:	GEORGE WASHINGTON M Gloucester County	EMORIAL	<b>ESTIMATE</b> PE	ESTIMATED COST (000's) PE 50				
DESCRIPTION:	FROM: RTE 17 AT INTERSE FIDDLERS GREEN ROAD (	0.1000 MI)		TE 619	RW CN		250	FY2018
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction w/ Added Ca 0.1000 MI	pacity			ТО		300	
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Federal STP: Federal	0	0	0	0	0	20	20	
Soft Match: Federal	0	0	5	5				
Total	0	0	0	0	0	25	25	250

ROUTE: 0030 UPC NO.: 81853	PROJECT RTE 30 CONSTRUCT LEFT	_	NFO IE	PR	OGRAM/SY Primary			<i>Area</i> MPO
STREET NAME:	Dawn Blvd.					ED COST (	· · · · · ,	CHEDULE
JURISDICTION:	Caroline County				PE	1	103	Complete
DESCRIPTION:	FROM: 0.007 Mile WEST RT	ΓΕ 652 (SIC	SNBOARD	RD) TO:	RW		22	Complete
	0.145 MILE EAST OF RTE 6	52 (SIGNE	OARD RD	) (0.1520	CN	4	125	Complete
	MI)	(0.0		, (****=*				
SCOPE OF WORK:	Reconstruction w/o Added C	apacity			TO	5	550	
PROJECT LENGTH:	0.1520 MI							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Primary Formula: Federal	409	0	0	0	0	0	0	
Primary Formula: State	58	0	0	0	0	0	0	
Primary Formula: State Match	102	0	0	0	0	0	0	
Total	570	0	0	0	0	0	0	-20

ROUTE: 0030 UPC NO.: 97611	PROJECT ROUTE 30 TR GUARDRAIL	ENCH WIDEN		NFO	PI	ROGRAM/SY Primary	STEM	•	Area MPO
STREET NAME:	Dawn Blvd.					ESTIMATE	ED COST (000	's) S	CHEDULE
JURISDICTION:	Caroline Coun	ty				PE	2	<u> </u>	Complete
DESCRIPTION:	FROM: 0.995	Miles East of F	Route 652 (	Signboard	RD) TO:	RW			
	0.02 Miles We	st of Route 30	1 (1.2650 N	ΛI)		CN	504		Complete
SCOPE OF WORK:	Safety					TO	507	-	
PROJECT LENGTH:	1.2650 MI								
	l	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017 FY	2018	2018
Highway Safety Improvement	s: Federal	540	0	0	0	0	0	0	-
Highway Safety Improvement	s: State Match	60	0	0	0	0	0	0	
Total		600	0	0	0	0	0	0	-94

# **Primary**

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0205 UPC NO.: 61028 REPORT NOTE:	PROJECT MAJOR REHAB WITH SUP REPLACE. & MIN. CONCR State funds - AC for future for	ERSTRUCT SUBSTR.		PR	ROGRAM/SY Primary			Area MPO
STREET NAME:	Ridge Road				ESTIMATI	ED COST (	000's) S	CHEDULE
JURISDICTION:	Westmoreland County				PE	2,0	000	Complete
DESCRIPTION:	FROM: 0.057 MILE WEST	OF TIDE MI	LL STREA	М ТО:	RW	2	246	Complete
	0.043 MILE EAST OF TIDE	MILL STRE	EAM (0.099	90 MI)	CN	1,5	528	Underway
SCOPE OF WORK:	Bridge Rehab w/ Added Cap		•	,	TO	3,7	774	
PROJECT LENGTH:	0.0990 MI STRU	CTURE NO.	: 19223		SUFFIC	CIENCY R	ATING:	29
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Match	h 97	0	0	0	0	0	0	
Bridge Replacement: Federal	1,288	0	0	0	0	0	0	
Federal STP: Federal	0	500	116	0	0	0	0	
Primary Formula: Federal	1,385	0	0	0	0	0	0	
Primary Formula: State	25	0	0	0	0	0	0	
Primary Formula: State Match	446	0	0	0	0	0	0	
Priority Transportation Funds:	State 100	0	0	0	0	0	0	
Soft Match: Federal	0	125	29	0	0	0	0	
Total	3,341	625	145	0	0	0	0	-337

ROUTE: 0205 UPC NO.: 76266 REPORT NOTE:	PROJECT RTE 205 - BRIDGE REPLACE CREEK PE and RW only		FO MATTOX		OGRAM/SY Primary			Area MPO
STREET NAME:					ESTIMATE	ED COST (	000's) S	CHEDULE
JURISDICTION:	Westmoreland County				PE	3,	148	Complete
DESCRIPTION:	FROM: 0.5 MILE SOUTH OF	MATTOX (	CREEK TO	D: 0.5	RW	3,4	426	Underway
	MILE NORTH OF MATTOX	CREEK (1.0	0000 MI)		CN	3,0	691	FY2014
SCOPE OF WORK:	Bridge Replacement w/o Add	ded Capacit	y		TO	10,	265	
PROJECT LENGTH:	1.0000 MI STRUC	TURE NO.:	27819		SUFFIC	CIENCY R	ATING:	-2
	REQUIRED AL	LOCATION	S (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Federal STP: Federal	1,370	1,370	0	0	0	0	0	
Primary Formula: Federal	2,518	0	0	0	0	0	0	
Primary Formula: State	0	0	0	0	0	0	0	
Primary Formula: State Match	630	0	0	0	0	0	0	
Soft Match: Federal	343	343	0	0	0	0	0	
Total	4,861	1,713	0	0	0	0	0	3,691

# **Primary**

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0206 UPC NO.: 56951 REPORT NOTE:	PROJECT RTE 206 - CONSTRUCT TU Revised schedule required.	_	NFO	P	ROGRAM/SY Primary			O Area nMPO
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	King George County FROM: 0.279 Mi. West Int. F Mi. East Int. Routes 218 & 6 Restoration and Rehabilitatio 0.5500 MI	24 (0.5500		0.271	ESTIMATE PE RW CN TO	1, 3,	( <b>000's)</b> 405 627 048 081	SCHEDULE Complete Underway FY2013
TROOLOT LENGTH.	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Match	269	0	0	0	0	0	0	
Federal STP: Federal	1,074	24	0	0	0	0	0	
Primary Formula: Federal	520	0	0	0	0	0	0	
Primary Formula: State	13	0	0	0	0	0	0	
Primary Formula: State Match	130	0	0	0	0	0	0	
Soft Match: Federal	0	6	0	0	0	0	0	
Total	2,005	30	0	0	0	0	0	3,046

ROUTE: 0207 UPC NO.: 81497	PROJECT RTE 207 - WBL BRIDGE RE		NFO NT OVER	Pi	ROGRAM/SY Primary			Area IMPO	
STREET NAME:	Rogers Clark Blvd.				ESTIMATI	ED COST (	(000's)	CHEDULE	
JURISDICTION:	Caroline County				PE		620	Complete	
DESCRIPTION:	FROM: 0.30 Mi. West of CS	X Railroad	TO: 0.32 M	i. East	RW		115	Complete	
	of CSX Railroad (0.6200 MI)				CN	4,	480	Underway	
SCOPE OF WORK:	Bridge Replacement w/o Add	ded Capaci	ty		TO	5,	216		
PROJECT LENGTH:	0.6200 MI STRUC	TURE NO.	: 28818		SUFFIC	CIENCY R	RATING:	83	
REQUIRED ALLOCATIONS (000's)  REQ'D									
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Bond Match: State Bond Match	215	0	0	0	0	0	0		
Bridge Replacement: Federal	2,527	0	0	0	0	0	0		
Federal STP: Federal	1,616	0	0	0	0	0	0		
Primary Formula: State	279	0	0	0	0	0	0		
Soft Match: Federal	820	0	0	0	0	0	0		
Total	5,457	0	0	0	0	0	0	-242	

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0208 UPC NO.: 18115	PROJECT RTE 208-(SPO)	rsylvania (		NFO LN ON 4	PR	OGRAM/SY Primary			<i>O Area</i> ricksburg
REPORT NOTE:	LN R/W (NEW I Construction on	LOCAT)	ŕ		II of Rte 20	08. State fun	ıds - AC fo	or future	
	federal conversi	ion. PE & RW	only.						
STREET NAME: JURISDICTION:	Spotsylvania Co	ounty				ESTIMATE PE	E <b>D COST (</b> 5,0	<b>000's)</b> 000	SCHEDULE Complete
DESCRIPTION:	FROM: 0.5 KILO KILOMETER EA				2	RW CN	3,8	875 0	Complete Underway
SCOPE OF WORK: PROJECT LENGTH:	New Construction 6.9000 KM	•	TURE NO.:	27439,	27440	TO SUFFIC	8,8 CIENCY R	875 A <b>TING</b> :	100
	R	EQUIRED AL	LOCATION	IS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
FRAN Bond Proceeds: FRAN		1,004	0	0	0	0	0	(	)
Minimum Guarantee: Federal		999	0	0	0	0	0	(	)
Primary Formula: Federal		1,838	0	0	0	0	0	(	)
Primary Formula: State		1,257	0	0	0	0	0	(	)
Primary Formula: State Match		459	0	0	0	0	0	(	)
Priority Transportation Funds:	State	3,316	0	0	0	0	0	(	)
Residue Parcel Revenue: Stat	е	2	0	0	0	0	0	(	)
Total		8,875	0	0	0	0	0	(	0

ARRA09  UPC NO.: 93253  REPORT NOTE:	BYPASS - P	RRA SPOTSYLVANIA 208 COURTHOUSE Primary Frede YPASS - PHASE II E & RW on UPC 18115; ARRA parent UPC 93253; ARRA child UPC 95516											
DESCRIPTION:		M: 0.5 Km West of the Ta River TO: 1.2 Km East of Diver (6.9000 KM)  REQUIRED ALLOCATIONS (000's)  REQ'D AFTE											
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER				
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018				
American Recovery and Reing Flexible	vestment Act:	10,136	0	0	0	0	0	0					
American Recovery and Reing Urbanized Area > 200K	vestment Act:	1,399	0	0	0	0	0	0					
Bond Match: State Bond Match	:h	253	0	0	0	0	0	0					
Minimum Guarantee: Federal		1,278	0	0	0	0	0	0					
Primary Formula: Federal		2,541	0	0	0	0	0	0					
Primary Formula: State		3,182	0	0	0	0	0	0					
Primary Formula: State Match		635	0	0	0	0	0	0					
Total		19,424	0	0	0	0	0	0					

ROUTE: 0216 UPC NO.: 100625	PROJECT BICYCLE-PEDESTRIAN IMPROUTE 216, GUINEA ROAD		NFO NT TO	PI	ROGRAM/SYS Primary	STEM		O <i>Area</i> on Roads
STREET NAME:	Guinea Road				ESTIMATE	D COST (	(000's)	SCHEDULE
JURISDICTION:	Gloucester County				PE	;	260	FY2015
DESCRIPTION:	FROM: Intersection of Guine	a Road (R	216) and 1	7 TO:	RW		200	FY2016
	Intersection of Guinea Road (3.6100 MI)	(R216) Ma	CN	!	918	FY2017		
SCOPE OF WORK: PROJECT LENGTH:	Facilities for Pedestrians and 3.6100 MI	Bicycles			ТО	1,	378	
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
(\$) CMAQ: Federal	0	0	0	208	160	709	0	
(\$) CMAQ: State Match	0	0	0	52	40	177	0	
Total	0	0	0	260	200	886	0	32

ROUTE: 0218 UPC NO.: 57044 REPORT NOTE:	17 AND 218)	ION IMPROVEM ) AC for future fe	MENTS (RO		P	ROGRAM/S Primary			O <i>Area</i> icksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Miles East In	nty 4 Miles East Int. t. Rte. 1 & Rte 2			: 0.104	PE RW CN	13, 9,	418 285 192	COMPLE Complete Underway FY2014
SCOPE OF WORK: PROJECT LENGTH:	Safety 0.1000 MI	etpu(	TURE NO.	18075		TO	24, CIENCY F	895	72
PROJECT LENGTH:	0.1000 IVII	REQUIRED AL				SUFFI	CIENCY	KATING:	REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	EV2047	FY2018	2018
Bond Match: State Bond Match							0		
CMAQ TERMS: Federal	1	1,575	0	0	1 044	0		1.079	
CMAQ TERMS: State Match		3,934 983	0	0	1,044 261	2,122 531	0	1,078 269	
Federal STP: Federal			•	0			·		
Minimum Guarantee: Federal		5,926	820	0	0	0	1,463	0	
		374	0	1,595	0	0	0	0	
Primary Formula: Federal		1,369	0	0	0	0	0	0	
Primary Formula: State		200	0	0	0	0	0	0	
Primary Formula: State Match		342	0	0	0	0	0	0	
Priority Transportation Funds:	State	39	0	0	0	0	0	0	
Soft Match: Federal		0	205	399	0	0	366	0	
Total		14,742	1,025	1,994	1,306	2,653	1,829	1,347	0

ROUTE: 0218 UPC NO.: 100534	PROJECT CONSTRUCT SR 218	SIDEWALK W	_	NFO ALONG	PR	OGRAM/SY Primary			O Area nMPO
STREET NAME:	Butler Road					ESTIMATI	ED COST (	(000's)	SCHEDULE
JURISDICTION:	Stafford Coun	ıty				PE		18	Underway
DESCRIPTION:	FROM: Fagar	n TO: Chatham	Heights R	oad		RW		2	FY2013
				CN		135	FY2014		
SCOPE OF WORK:	SAFETY/TRA	FFIC OPERS/	TSM			TO		155	
PROJECT LENGTH:	_								
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Highway Safety Improvement	s: Federal	135	0	0	0	0	0	0	
Highway Safety Improvement	s: State Match	15	0	0	0	0	0	0	
Total		150	0	0	0	0	0	0	5

ROUTE: 0301 UPC NO.: 90316	PROJECT 4' TRENCH W	VIDENING NBL	_	NFO	PR	OGRAM/S\ Primary			O <i>Area</i> nMPO		
STREET NAME: JURISDICTION: DESCRIPTION:	JAMES MADI King George ( FROM: Rt 3 T		tate Line (1	1.8500 MI)		PE RW	ED COST (	21	Complete		
SCOPE OF WORK: PROJECT LENGTH:	Safety 11.8500 MI					<u>CN</u> TO		<u>155</u> 177	Complete		
REQUIRED ALLOCATIONS (000's) REQ'D AFTER											
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018		
Federal STP: Federal		0	31	0	0	0	0	0			
Highway Safety Improvements	s: Federal	689	0	0	0	0	0	0			
Highway Safety Improvements	s: State Match	77	0	0	0	0	0	0			
(XM) Maintenance Funds: Sta	tewide	74	0	0	0	0	0	0			
National Highway System Allo Federal	cations:	298	0	0	0	0	0	0			
Soft Match: Federal		0	8	0	0	0	0	0			
Total		1,138	39	0	0	0	0	0	0		

ROUTE: 0360 UPC NO.: 81466	PROJECT RTE 360 - TF	RENCH WIDEN	_	NFO IOULDERS		PROGRA Pr	AM/SY imary			O Area
STREET NAME: JURISDICTION: DESCRIPTION:	King William	TAPPAHANNO County OVER/KING WI		I INITY I INI	= T∩·	ES <sup>-</sup> PE RW		ED COST	( <b>000's</b> ) 7	SCHEDULE Complete
DEGGRAT FIGH.		RIDGE (4.0000 I		OIVII LIIVI	_ 10.	CN	_		313	Complete
SCOPE OF WORK: PROJECT LENGTH:	Safety 4.0000 MI					ТО			320	
		REQUIRED AL	LOCATIO	NS (000's)						REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY201	5 FY2	2016	FY2017	FY2018	2018
Highway Safety Improvements	s: Federal	452	0	0	(	)	0	0		0
Highway Safety Improvements	s: State Match	50	0	0	(	)	0	0		0
Total		502	0	0	(	)	0	0	ı	0 -182

ERSECTION III ADEMIC LANE rthumberland H and County		NFO ENT WITH	PR	ROGRAM/S) Primary ESTIMAT	N	Noi lew Proje	
	wy			ESTIMAT	FD COST (		
and County					(	(000's)	SCHEDULE
				PE		200	FY2017
section with TC	): RTE 698	Academic	Lane	RW			
			CN		800	FY2018	
on w/ Added Ca	apacity			TO	1,	000	
REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
	0	0	0	0	80	80	
0	_	0	0	0	20	20	
0	Ü	U		•			800
	•		•				

ROUTE: 1216 UPC NO.: 100624	PROJECT RT 1216 BICYCLE-PEDEST	TRIAN	NFO	PF	ROGRAM/SYS Primary	STEM		<i>Area</i> n Roads
STREET NAME:	Hayes Road				ESTIMATE	COST (	000's) S	CHEDULE
JURISDICTION:	Gloucester County				PE		197	FY2015
DESCRIPTION:	FROM: Northern intersection	of Hayes	Road and	17; also	RW			
	intersecti TO: Southern inters 17; also intersectio (1.7600 N		CN	1,:	372	FY2016		
SCOPE OF WORK:	Facilities for Pedestrians and	d Bicycles			TO	1,	569	
PROJECT LENGTH:	1.7600 MI							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
(\$) CMAQ: Federal	0	0	0	157	836	0	0	
(\$) CMAQ: State Match	0	0	0	39	209	0	0	
Total	0	0	0	197	1,045	0	0	327

ROUTE: 9999 UPC NO.: 77061 REPORT NOTE:	PROJECT SIGNAL OPTIMIZA STAFFORD, SPOT MPO project. Quali	, KG COL	IMING IN JNTIES	NFO		PROGRAM/S Primary			O <i>Area</i> icksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Fredericksburg Dis FROM: Various Ro Safety 5.0000 MI		Various co	ounties (5.0	0000 MI)	ESTIMAT PE RW CN TO		( <b>000's)</b> 84 932 016	Complete
	REQI	JIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Pro	ev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal		943	0	0	0	0	0	0	
(XM) Maintenance Funds: Fed	deral	400	0	0	0	0	0	0	
Total		1,343	0	0	0	0	0	0	-327

ROUTE: 9999 UPC NO.: 100964	PROJECT HANDICAPPE	ED RAMPS AN	_	NFO WALKS	PF	ROGRAM/S\ Primary			O Area ricksburg
STREET NAME:	Various					ESTIMAT	ED COST (	(000's)	SCHEDULE
JURISDICTION:	Fredericksburg	g District-wide				PE		21	Complete
DESCRIPTION:	FROM: Variou	is Locations in	Northern N	leck Res. 1	Ō:	RW			
	Various Locat	ions in Norther	n Neck Res	s. (1.0000 I	MI)	CN		415	Underway
SCOPE OF WORK:	Safety			•	•	TO	,	436	
PROJECT LENGTH:	1.0000 MI								
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Highway Safety Improvements	s: Federal	209	0	0	0	0	0	C	)
Highway Safety Improvements	s: State Match	23	0	0	0	0	0	C	)
Primary Formula: State		20	0	0	0	0	0	C	)
Safety Funds: Hazard Elimina	tion	183	0	0	0	0	0	C	)
Total		436	0	0	0	0	0	C	0

ROUTE: PG00 UPC NO.: 96043 REPORT NOTE:	PROJECT UPGRADE GUAR Revised PE estima		d.	NFO	ŀ	PROGRAM/ Prima			O Area ricksburg
STREET NAME:	NA						ATED COST		SCHEDULE
JURISDICTION:	Fredericksburg Dis	strict-wide				PE		8	Complete
DESCRIPTION:	FROM: Various loc	cations TO	D: Various l	ocations (2	20.0000	RW			
	MI)					CN	2,	,347	Complete
SCOPE OF WORK:	Safety					TO	2,	354	
PROJECT LENGTH:	20.0000 MI								
	REQ	UIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Pı	rev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Highway Safety Improvements	s: Federal	2,318	0	0	0	0	0	(	)
Highway Safety Improvements	s: State Match	258	0	0	0	0	0	(	)
Primary Formula: State		30	0	0	0	0	0	(	)
Total		2,605	0	0	0	0	0	(	-250

ARRA09 UPC NO.: 92436		FORD/SPOTSY	LVANIA/K	NFO ING	PR	OGRAM/S\ Primary			Area cksburg
DESCRIPTION:	Various Loca	tions							
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
American Recovery and Rein Flexible	vestment Act:	2,332	0	0	0	0	0	0	

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

District-wide  UPC NO.: 70646	PROJECT FREDERICKS SIGNALS	BURG PRIMA	_	NFO ICTWIDE	PR	OGRAM/S\ Primary		•	Area cksburg
DESCRIPTION:	VARIOUS RO	UTES							
	F	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
(XM) Maintenance Funds: Sta	atewide	140	0	0	0	0	0	0	
National Highway System Allo Federal	ocations:	544	0	0	0	0	0	0	
Primary Formula: State		6	0	0	0	0	0	0	
Total		690	0	0	0	0	0	0	

ROUTE: R000 UPC NO.: 52334	PROJECT SPOTSYLVANIA F STUDY)	PARKWAY	r - (PE ONI	FO LY FOR	F	PROGRAM/SY Primary			Area icksburg
STREET NAME: JURISDICTION: DESCRIPTION:	SPOTSYLVANIA F Spotsylvania Coun FROM: ROUTE 3 N ROUTE 17 BYPAS	ty WEST (SF		NIA COUN	NTY) TO:	ESTIMAT PE RW CN	ED COST ( 7,0	<b>000's) \$</b>	SCHEDULE Complete
SCOPE OF WORK: PROJECT LENGTH:	Preliminary Engine 13.8000 MI	ering				ТО	7,0	000	
	REQ	UIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Pr	ev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Primary Formula: Federal		684	0	0	0	0	0	0	
Primary Formula: State Match		171	0	0	0	0	0	0	
Total		855	0	0	0	0	0	0	6,145

Project Report Req'd  UPC NO.: 63844	PROJECT  GENERAL R/W EXPENSES, VARIOUS LOCATIONS DISTRICT WIDE				PROGRAM/SYSTEM MP Primary Freder				
DESCRIPTION:	DISTRICT WIDE								
	REQUIRED ALLOCATIONS (000's)								
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Primary Formula: State	272	0	0	0	0	0	0		

District-wide  UPC NO.: 54310	PROJECT STOSIP ALLOCATIONS	PR	OGRAM/S\ Primary		MPO Area Fredericksburg			
DESCRIPTION:	FROM: FREDERICKSBURG DISTRICT WIDE PRIMARY ROUTES TO: STATE TRAFFIC OPERATION SAFETY IMPROVEMENT PROGRAM (STOSIP) REQUIRED ALLOCATIONS (000's)							
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Primary Formula: State	220	0	0	0	0	0	0	

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

<b>PROJECT</b> FREDERICKSBURG DISTRICT SSYP					PROGRAM. Second	
DESCRIPTION: Total available s	econdary allocations	s by locality	and fund sou	ırce.		, ,
	REQUIRED A					
County Fund Source Name	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018
Caroline County						
Secondary Formula	00	404	101	101	404	101
State	92	101	101	101	101	101
Total	92	101	101	101	101	101
Essex County Secondary Formula						
State	36	39	39	39	39	39
Total	36	39	39	39	39	39
Gloucester County				•		
Secondary Formula						
State	118	130	130	130	130	130
Total	118	130	130	130	130	130
King & Queen County						
Secondary Formula State	22	25	25	25	25	25
	22	25	25	25	25	25
Total	22	25	25	25	25	25
King George County Secondary Formula						
State	76	83	83	83	83	83
Total	76	83	83	83	83	83
King William County	. •					
Secondary Formula						
State	51	56	56	56	56	56
Total	51	56	56	56	56	56
Lancaster County						
Secondary Formula State	37	40	40	40	40	40
<b>Total</b> Mathews County	37	40	40	40	40	40
Secondary Formula						
State	29	32	32	32	32	32
Total	29	32	32	32	32	32
Middlesex County				<del>-</del> -		
Secondary Formula						
State	35	39	39	39	39	39
Total	35	39	39	39	39	39
Northumberland County						
Secondary Formula State	40	44	44	44	44	44
		44				
<b>Total</b> Richmond County	40	44	44	44	44	44
Secondary Formula						
State	30	33	33	33	33	33
Total	30	33	33	33	33	33
Spotsylvania County						
Secondary Formula						. = -
State	393	433	433	433	433	433
Total	393	433	433	433	433	433

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

<i>PROJECT</i> FREDERICKSBURG	REDERICKSBURG DISTRICT SSYP								
DESCRIPTION:									
REQUIRED ALLOCATIONS (000's)									
Stafford County Seconda	ource Name ary Formula	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018		
Total Westmoreland Coun Seconda		414 414	456 <b>456</b>	456 <b>456</b>	456 <b>456</b>	456 <b>456</b>	456 <b>456</b>		
State		56 <b>56</b>	62 <b>62</b>	62 <b>62</b>	62 <b>62</b>	62 <b>62</b>	62 <b>62</b>		

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0600 UPC NO.: 81498 REPORT NOTE:	PROJECT RTE 600 - BRIDGE REPLACE Revised Schedule Required	EMENT	NFO	PR	OGRAM/SY Secondar	~		Area MPO
STREET NAME:	Frog Level Road					ED COST (000's	s) S	CHEDULE
JURISDICTION:	Caroline County				PE	669		Complete
DESCRIPTION:	FROM: 0.108 MILES WEST	OF BOOT S	SWAMP T	O:	RW	51		Underway
	0.100 MILES EAST OF BOO	T SWAMP	(0.2080 M	I)	CN	1,431		FY2013
SCOPE OF WORK:	Bridge Replacement w/o Ado	ded Capacit	V	,	TO	2,152		
PROJECT LENGTH:		TURE NO.:			SUFFIC	IENCY RATII	NG:	93
	REQUIRED AL	LOCATION	S (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017 FY2	018	2018
Bond Match: State Bond Matcl	162	0	0	0	0	0	0	
Bridge Replacement: Federal	1,110	200	101	0	0	0	0	
Soft Match: Federal	116	50	25	0	0	0	0	
Total	1,387	250	126	0	0	0	0	389

ROUTE: 0633 UPC NO.: 77327 REPORT NOTE:	PROJECT RTE 633 - BRIDGE REPLA OVER SOUTH RIVER PE and RW only		NFO APPR.	PR	OGRAM/SY Secondar			O Area nMPO
STREET NAME:	Bull Church Road				ESTIMATI	ED COST (	000's)	SCHEDULE
JURISDICTION:	Caroline County				PE		192	Complete
DESCRIPTION:	FROM: 0.071 Miles South o	f South Rive	r TO: 0.05	9 Miles	RW		63	Underway
	North of South River (0.130	0 MI)			CN	;	835	FY2014
SCOPE OF WORK:	Bridge Replacement w/o Ad	ded Capacit	:y		TO	1,0	090	
PROJECT LENGTH:	0.1300 MI <b>STRU</b>	CTURE NO.:	28822		SUFFIC	CIENCY R	ATING:	93
	REQUIRED A	LLOCATION	IS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Matc	h 9	0	0	0	0	0	O	
Bridge Replacement: Federal	37	0	0	0	0	0	0	)
Federal STP: Federal	414	0	0	0	0	0	0	)
Priority Transportation Funds:	State 32	0	0	0	0	0	0	)
(S) Secondary Formula: Feder	ral 143	0	0	0	0	0	0	1
(S) Secondary Formula: State	Match 36	0	0	0	0	0	0	1
Soft Match: Federal	103	0	0	0	0	0	0	)
Total	774	0	0	0	0	0	O	316

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0644 UPC NO.: 77329		PROJECT  RTE 644 - BRIDGE REPLACEMENT & APPR  OVER MARACOSSIC CREEK					STEM Y	<i>MPO Area</i> NonMPO		
STREET NAME:						ESTIMAT	ED COST (	000's)	SCHEDULE	
JURISDICTION:	Caroline County					PE	;	337	Complete	
DESCRIPTION:	FROM: 84 ft. Wes	ROM: 84 ft. West of Maracossic Creek TO: 251 ft. East						32	Complete	
	of Maracossic Cre	ek (0.0630	MI)			CN	(	647	Underway	
SCOPE OF WORK:	Bridge Replacem	Bridge Replacement w/o Added Capacity						016		
PROJECT LENGTH:	0.0640 MI	STRUC	TURE NO.	: 28823		SUFFIC	CIENCY R	ATING:	93	
	REC	QUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources	F	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Bond Match: State Bond Matc	h	113	0	0	0	0	0	0		
Bridge Replacement: Federal		614	0	187	0	0	0	0		
Federal STP: Federal		0	1	0	0	0	0	0		
Priority Transportation Funds:	State	14	0	0	0	0	0	0		
Soft Match: Federal		41	0	47	0	0	0	0		
Total		782	1	233	0	0	0	0	0	

ROUTE: 0652 UPC NO.: 102699	PROJECT BRIDGE REPL. RTE 652 OV STEVENS MILL RD. (FED 4	PR	OGRAM/SY: Secondary		EM MPO Area NonMPO			
REPORT NOTE:	Complete Schedule Require	d.				N	lew Projec	et
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Caroline County				ESTIMATE PE RW CN TO		000's) S 200 200 882 282	SCHEDULE N/A N/A N/A
TROOLOT LENGTH.	- REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bridge Replacement: Federal	0	0	0	0	0	0	200	
Soft Match: Federal	0	0	0	0	0	0	50	
Total	0	0	0	0	0	0	250	1,032

ROUTE: 0654 UPC NO.: 84392	PROJECT RTE 654 OVER REEDY CRE	EEK (STR.	NFO NO. 6039)	PR	ROGRAM/SY Secondar	~		Area MPO
STREET NAME: JURISDICTION: DESCRIPTION:	Sign Board Road Caroline County FROM: Reedy Creek TO: Re	eedy creek			PE RW		380 69	CHEDULE Underway FY2013
SCOPE OF WORK: PROJECT LENGTH:	Bridge Replacement w/o Add STRUC 		CN 619 TO 1,068 SUFFICIENCY RATING:			-1 REQ'D AFTER		
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bonus OA: Federal	304	0	0	0	0	0	0	
Bonus OA: State Match	76	0	0	0	0	0	0	
Bridge Replacement: Federal	44	0	152	354	0	0	0	
Soft Match: Federal	11	0	38	89	0	0	0	
Total	435	0	190	443	0	0	0	0

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FREDERICKSBURG DISTRICT

ROUTE: 0659 UPC NO.: 15257 REPORT NOTE:	PROJECT RTE 659 - REG State Funds -			NFO version. Re		OGRAM/S) Secondar dule require	у		Area MPO
STREET NAME:	DESHA ROAD	)				ESTIMAT	ED COST (	000's) S	CHEDULE
JURISDICTION:	Essex County					PE	3	335	Complete
DESCRIPTION:	FROM: 0.108	Miles west of I	1 TO:	RW	5	551	Underway		
	0.610 Miles ea	st of Intersecti	O MI)	CN	1,0	021	FY2013		
SCOPE OF WORK:	Reconstruction	econstruction w/o Added Capacity					1,9	907	
PROJECT LENGTH:	0.7180 MI								
	ı	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Matc	h	29	0	0	0	0	0	0	
(S) Federal Formula STP: Fed	deral	272	0	0	0	0	0	0	
(S) Federal Formula STP: Sta	te Bond Match	33	0	0	0	0	0	0	
Minimum Guarantee: Federal		115	0	0	0	0	0	0	
(S) Secondary Formula: Fede	ral/State	196	0	0	0	0	0	0	
(S) Secondary Formula: State		192	0	0	0	0	0	0	
(S) Secondary Formula: State	Match	35	0	0	0	0	0	0	
Total		872	0	0	0	0	0	0	1,034

ROUTE: 0691 UPC NO.: 102911	PROJECT RTE. 691 OVER PISCATAW	PR		OGRAM/SYSTEM MPC Secondary Non				
REPORT NOTE:	Revised Schedule Required.						lew Projec	et
STREET NAME:	Gordon's Mill Road				ESTIMATE	ED COST (	(000's) S	CHEDULE
JURISDICTION:	Essex County				PE		200	FY2016
DESCRIPTION:					RW		200	FY2017
					CN		600	FY2018
SCOPE OF WORK: PROJECT LENGTH:	Bridge Replacement w/o Add 0.2000 MI	ded Capaci	ity		ТО	1,	000	
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bridge Replacement: Federal	0	0	0	0	175	123	241	
Soft Match: Federal	0	0	0	0	44	31	60	
Total	0	0	0	0	218	153	302	327

ROUTE: 0000 UPC NO.: 102912	PROJECT RECONSTRUCTION- LITTL	PROJECT NFO				STEM '	MPO Area Fredericksburg New Project		
STREET NAME: JURISDICTION: DESCRIPTION:	Littlepage Fredericksburg				ESTIMATE PE RW CN	D COST (		SCHEDULE N/A N/A FY2013	
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction w/o Added 0 0.2500 MI	Capacity			TO		200		
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Revenue Sharing Funds: Loc	al Match 0	100	0	0	0	0	0		
Revenue Sharing Funds: Stat	e Match 0	100	0	0	0	0	0		
Total	0	200	0	0	0	0	0	0	

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FREDERICKSBURG DISTRICT

ROUTE: 0602 UPC NO.: 96681	PROJECT BRIDGE REPLACEMENT BURKES ROAD	RTE. 602 O\	NFO /ER	P	ROGRAM/SY Secondar			O Area on Roads
STREET NAME:					ESTIMATE	ED COST (	(000's)	SCHEDULE
JURISDICTION:	Gloucester County				PE		500	Underway
DESCRIPTION:	FROM: 600 ft. north of brid (0.2400 MI)	RW CN		150 870	FY2013 FY2015			
SCOPE OF WORK:	Bridge Replacement w/o A	Added Capaci	ty		TO	1,	520	
PROJECT LENGTH:	0.2400 MI STR	UCTURE NO.	: 29427		SUFFIC	CIENCY F	RATING:	1
	REQUIRED	ALLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Allo	c FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Match	3.	4 0	0	0	0	0	C	)
Bridge Replacement: Federal	44	3 367	178	120	0	0	C	)
Soft Match: Federal	2	3 92	44	30	0	0	C	)
Total	50	0 459	222	150	0	0	C	189

ROUTE: 0610 UPC NO.: 102701	PROJECT BRIDGE REPLACEMENT R COFFEE CREEK (FED ID 8	GE REPLACEMENT RTE 610 OVER			OGRAM/SY Secondar		MPO Area Hampton Roads		
REPORT NOTE:	Complete Schedule Require	d.					lew Projec	et	
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK:	Gloucester County				ESTIMATE PE RW CN TO		( <b>000's) S</b> 200 200 <u>882</u> 282	N/A N/A N/A N/A	
PROJECT LENGTH:	_ REQUIRED AL	LOCATIO	NS (000's)		10	1,	202	REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Bridge Replacement: Federal	0	0	0	0	0	0	229		
Soft Match: Federal	0	0	0	0	0	0	57		
Total	0	0	0	0	0	0	286	996	

ROUTE: 0615 UPC NO.: 7909	PROJECT RTE 615 - RECONSTRUC WIDENING	TION AND N	NFO MINOR	PR	OGRAM/SY Secondar			Area MPO
STREET NAME:	BURLEIGH ROAD				ESTIMATI	ED COST (	000's) S	CHEDULE
JURISDICTION:	Gloucester County				PE	•	445	Underway
DESCRIPTION:	FROM: ROUTE 616 TO: RO	ROM: ROUTE 616 TO: ROUTE 17 (1.6000 MI					427	FY2013
						1,	044	FY2015
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction w/o Added (1.6000 MI	1,9	916					
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Matc	h 27	0	0	0	0	0	0	
(S) Federal Formula STP: Fed	deral 462	0	0	0	0	0	0	
(S) Federal Formula STP: Sta	te Bond Match 116	0	0	0	0	0	0	
Minimum Guarantee: Federal	108	0	0	0	0	0	0	
(S) Secondary Formula: Feder	ral/State 1,021	0	0	0	0	0	0	
(S) Secondary Formula: State	183	0	0	0	0	0	0	
Total	1,916	0	0	0	0	0	0	0

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FREDERICKSBURG DISTRICT

ROUTE: 0616 UPC NO.: 102919	PROJECT ROARING SPRINGS ROAD ROADWAY BICYCLE PATH	(SR 616)-	NFO SHARED	PR	OGRAM/SYS Secondary	,		O Area on Roads
STREET NAME: JURISDICTION: DESCRIPTION:	Roaring Springs Road Gloucester County				ESTIMATEI PE RW CN		( <b>000's)</b> 252 200 167	FY2018 FY2019 FY2020
SCOPE OF WORK: PROJECT LENGTH:	Other 2.4000 MI				TO		619	
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
(\$) CMAQ: Federal	0	0	0	0	0	0	202	
(\$) CMAQ: State Match	0	0	0	0	0	0	50	
Total	0	0	0	0	0	0	252	1,367

ROUTE: 0662 UPC NO.: 98807 REPORT NOTE:	PROJECT BRIDGE REPLACEMENT R CREEK (FED ID 8552) Revised Schedule Required.	TE. 662 OV	NFO 'ER FOX	PF	ROGRAM/SY Secondar		•	Area on Roads
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Almondsville Rd. Gloucester County FROM: Fox Creek TO: Fox C Bridge Replacement w/ AddSTRUC REQUIRED AL	ed Capacity	: 29888		PE RW <u>CN</u> TO	-	50 65 15	CHEDULE Underway FY2015 FY2018 -1 REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Match	19	0	0	0	0	0	0	
Bridge Replacement: Federal	0	0	208	74	0	0	0	
Minimum Guarantee: Federal	440	0	0	0	0	0	0	
Soft Match: Federal	91	0	52	18	0	0	0	
Total	550	0	260	92	0	0	0	712

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ROUTE: 0633 UPC NO.: 2239	PROJECT RTE 633 - BI	RIDGE REPLAC	EMENT	NFO	Pi	ROGRAM/S\ Secondai			O Area nMPO	
STREET NAME:	MANTUA RO	AD				ESTIMAT	ED COST (	000's)	SCHEDULE	
JURISDICTION:	King & Quee	n County				PE		381	Complete	
DESCRIPTION:	APPROACH	ES AND BRIDG	E OVER G	ARNETT'S	;	RW		87	Complete	
	CREEK (0.0770 MI)						1,	016	Complete	
SCOPE OF WORK:	Bridge Repla	cement w/o Ado	led Capaci	ty		TO	1,	484		
PROJECT LENGTH: 0.0770 MI STRUCTURE NO.: 27892 SUFFICIENCY RATING								ATING:	99	
REQUIRED ALLOCATIONS (000's) REQ'D AFTER										
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Bond Match: State Bond Match		23	0	0	0	0	0	C	)	
(S) Federal Formula STP: Fede	eral	189	0	0	0	0	0	C	)	
(S) Federal Formula STP: State	Bond Match	47	0	0	0	0	0	C	)	
Federal STP: Federal		92	0	0	0	0	0	C	)	
(S) Secondary Formula: Federa	al	104	0	0	0	0	0	C	)	
(S) Secondary Formula: Federa	al/State	1,398	0	0	0	0	0	C	)	
(S) Secondary Formula: State		160	0	0	0	0	0	C	)	
(S) Secondary Formula: State M	Match	26	0	0	0	0	0	C	)	
Total		2,039	0	0	0	0	0	C	-555	

ROUTE: 0721 UPC NO.: 100828 REPORT NOTE:	PROJECT NEWTOWN ROAD VA STR 6909) Revised schedule r		_	NFO REEK (	Pi	ROGRAM/SY Secondar			Area MPO
STREET NAME: Newtown Rd.  JURISDICTION: King & Queen County PE 400 U  DESCRIPTION: FROM: Beverly Creek TO: Beverly Creek (0.2500 MI) RW 75 E  SCOPE OF WORK: Bridge Replacement w/o Added Capacity TO 1,686  PROJECT LENGTH: 0.2500 MI STRUCTURE NO.: 29886 SUFFICIENCY RATING:  REQUIRED ALLOCATIONS (000's)									
Fund Sources	Pro	ev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bridge Replacement: Federal		320	250	74	676	0	0	0	
(S) Secondary Formula: Feder	al	29	0	0	0	0	0	0	
(S) Secondary Formula: State	Match	7	0	0	0	0	0	0	
Soft Match: Federal		80	63	19	169	0	0	0	
Total		436	313	93	845	0	0	0	0

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ROUTE: 0600 UPC NO.: 77328	PROJECT RTE 600 - BRIDGE & AP HERRING CREEK	PROACHES (	NFO OVER	PR	OGRAM/S\ Secondai			O Area nMPO
STREET NAME:					ESTIMAT	ED COST (	(000's)	SCHEDULE
JURISDICTION:	King William County				PE		450	Complete
DESCRIPTION:	FROM: 0.128 MILE SOUT	TH OF ROUTI	E 607 TO:	0.398	RW		67	Underway
	MILE SOUTH OF ROUTE	607 (0.2690	MI)		CN	2,	069	FY2013
SCOPE OF WORK:	Bridge Replacement w/o	Added Capaci	ty		TO	2,	585	
PROJECT LENGTH:	0.2690 MI STR	UCTURE NO.	: 28758		SUFFI	CIENCY F	RATING:	100
	REQUIRED	ALLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Allo	c FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Match	h 5	4 0	0	0	0	0	C	)
Bridge Replacement: Federal	49	9 810	702	0	0	0	0	)
Priority Transportation Funds:	State 16	6 0	0	0	0	0	0	)
(S) Secondary Formula: Fede	ral 4	0 0	0	0	0	0	0	)
(S) Secondary Formula: State	Match 1	0 0	0	0	0	0	0	)
Soft Match: Federal	7	1 202	175	0	0	0	0	)
Total	83	9 1,012	877	0	0	0	0	-143

ROUTE: 1003 UPC NO.: 81502 REPORT NOTE:	PROJECT RTE 1003 - BRIDGE REPLA PE and RW only, accruing for	CEMENT	NFO	PR	OGRAM/SY Secondar			Area MPO
STREET NAME:	Chelsea Rd.				ESTIMATI	ED COST (	000's) S	CHEDULE
JURISDICTION:	King William County				PE	4	400	Underway
DESCRIPTION:	FROM: BRANCH MATTAPC Mattaponi River	FROM: BRANCH MATTAPONI RIVER TO: Branch Mattaponi River						FY2014 FY2016
SCOPE OF WORK:	Bridge Replacement w/o Add	ded Capacit	:y		TO	1,5	588	
PROJECT LENGTH:	0.0000 MI STRUC	TURE NO.:	28824		SUFFIC	CIENCY R	ATING:	93
	REQUIRED AL	LOCATION	IS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bonus OA: Federal	320	0	0	0	0	0	0	
Bonus OA: State Match	80	0	0	0	0	0	0	
Bridge Replacement: Federal	0	0	0	0	289	272	0	
Soft Match: Federal	0	0	0	0	72	68	0	
Total	400	0	0	0	361	340	0	488

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ROUTE: 0630 UPC NO.: 2257	PROJECT RTE 630 - R	ECONSTRUCTI	_	NFO	PR	OGRAM/S\ Secondai		•	<i>Area</i> MPO	
STREET NAME:	STAMPERS	BAY RD				ESTIMAT	ED COST (	(000's) S	CHEDULE	
JURISDICTION:	Middlesex Co	ounty				PE		465	Complete	
DESCRIPTION:	FROM: ROU	TE 3 TO: ROUT		RW		415	Complete			
				CN	1,	<u>771</u>	Complete			
SCOPE OF WORK:	Restoration a	and Rehabilitation	n			TO	2,	651		
PROJECT LENGTH:	0.9810 MI							1		
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Bond Match: State Bond Matc	h	50	0	0	0	0	0	0		
(S) Federal Formula STP: Fed	leral	582	0	0	0	0	0	0		
(S) Federal Formula STP: Star	te Bond Match	111	0	0	0	0	0	0		
Minimum Guarantee: Federal		200	0	0	0	0	0	0		
(S) Secondary Formula: Feder	ral	144	0	0	0	0	0	0		
(S) Secondary Formula: Feder	ral/State	1,374	0	0	0	0	0	0		
(S) Secondary Formula: State		225	0	0	0	0	0	0		
(S) Secondary Formula: State	Match	71	0	0	0	0	0	0		
Total		2,757	0	0	0	0	0	0	-106	

ROUTE: 0634 UPC NO.: 92204	PROJECT RTE. 634 OVER CAT P	OINT CR		NFO	PF	ROGRAM/SY Secondary			O <i>Area</i> nMPO
STREET NAME:						ESTIMATE	D COST (	000's)	SCHEDULE
JURISDICTION:	Richmond County					PE		25	Underway
DESCRIPTION:	FROM: Cat Point Creek	TO: Cat	Point C	reek (0.13	00 MI)	RW			
				•		CN		682	FY2013
SCOPE OF WORK:	Bridge Rehab w/o Adde	ed Capaci	ity			TO		707	
PROJECT LENGTH:	0.1300 MI ST	<b>TRUCTUF</b>	RE NO.:	14801		SUFFIC	IENCY F	RATING:	79
REQUIRED ALLOCATIONS (000's)									
	REQUIRE	D ALLO	<u>CATION</u>	<u>S (000's)</u>					REQ'D AFTER
Fund Sources	REQUIRE Prev. A		<u>CATION</u> ′2013	S (000's) FY2014	FY2015	FY2016	FY2017	FY2018	REQ'D AFTER 2018
Fund Sources Bond Proceeds: CPR Bonds	Prev. A				<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b> 0	<b>FY2018</b>	2018
	Prev. A	lloc FY	′2013	FY2014					2018
Bond Proceeds: CPR Bonds	Prev. A	lloc FY	7 <b>2013</b>	<b>FY2014</b> 136					2018
Bond Proceeds: CPR Bonds Federal STP: Federal	Prev. A	lloc FY 200 0	<b>72013</b> 335 0	<b>FY2014</b> 136 3	0				2018
Bond Proceeds: CPR Bonds Federal STP: Federal (S) Secondary Formula: Fede	Prev. A	1 <b>lloc FY</b> 200 0 25	7 <b>2013</b> 335 0 0	<b>FY2014</b> 136 3 0	0 0	0 0 0			2018

ROUTE: 0601 UPC NO.: 81499	PROJECT RTE 601 - BRID PLENTIFUL CR		_	NFO VER	P	ROGRAM/S\ Secondai			<i>O Area</i> ricksburg
STREET NAME:						ESTIMAT	ED COST	(000's)	SCHEDULE
JURISDICTION:	Spotsylvania Co	ounty				PE		62	Complete
DESCRIPTION:	FROM: 0.86 Mi.	North Rte 6	53 TO: 0.9	7 Mi. North	n Rte	RW			
	653 (0.1050 MI)	1				CN		308	Complete
SCOPE OF WORK:	Bridge Replace	ment w/o Add	ded Capaci	ty		TO		369	
PROJECT LENGTH:	0.1050 MI	STRUC	TURE NO.	: 28821		SUFFI	CIENCY F	RATING:	92
	R	EQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
(XM) Maintenance Funds: Fed	deral	203	0	0	0	0	0	(	)
Priority Transportation Funds:	State	166	0	0	0	0	0	(	)
Total		369	0	0	0	0	0	(	0

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ROUTE: 0606 UPC NO.: 100829 REPORT NOTE:	PROJECT MUDD TAVER RD OVER RT Revised Schedule Required.	TE I-95 (VA	NFO STR 6080)		OGRAM/S\ Secondar			O <i>Area</i> icksburg
STREET NAME:	Mudd Tavern Rd.				ESTIMAT	ED COST (	000's)	SCHEDULE
JURISDICTION:	Spotsylvania County				PE		495	Underway
DESCRIPTION:	FROM: over Rte. 95 TO: over	r Rte. 95 (0	0.3000 MI)		RW		50	FY2018
		`	,		CN	5,	489	FY2019
SCOPE OF WORK:	Bridge Replacement w/o Add	ded Capaci	ty		TO	6,	035	
PROJECT LENGTH:	0.3000 MI STRUC	TURE NO.	: 29885		SUFFIC	CIENCY R	RATING:	-1
	REQUIRED AL	LOCATION	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bridge Replacement: Federal	483	0	0	0	320	1,515	2,491	
Soft Match: Federal	121	0	0	0	80	379	623	
Total	603	0	0	0	400	1,894	3,113	24

ROUTE: 0620 UPC NO.: 51845	PROJECT RTE 620 - R	ECONSTRUCTI		NFO	F	PROGRAM/S\ Secondai			O <i>Area</i> icksburg		
STREET NAME:	HARRISON	ROAD EAST				ESTIMAT	ED COST (	000's) S	SCHEDULE		
JURISDICTION:	Spotsylvania	County				PE	1,	233	Underway		
DESCRIPTION:	FROM: 0.3 N	file West of Rou	ite 1 (Jeffei	son Davis	Hwy)	RW	,	000	FY2014		
		e East of Route	1 (Jefferso	n Davis Hv	vy)	CN	8,	325	FY2016		
	(0.3500 MI)										
SCOPE OF WORK:		on w/o Added C	apacity	TO	13,	558					
PROJECT LENGTH:	0.3500 MI										
REQUIRED ALLOCATIONS (000's) REQ'D AFTER											
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018		
CMAQ: Federal		0	0	0	1,060	822	1,252	1,989			
CMAQ: State Match		0	0	0	265	206	313	497			
(S) Federal Formula STP: Federal	eral	1,001	0	0	0	0	0	0			
(S) Federal Formula STP: Stat	e Bond Match	250	0	0	0	0	0	0			
Revenue Sharing Funds: Loca	l Match	2,158	0	0	0	0	0	0			
Revenue Sharing Funds: State	Match	2,158	0	0	0	0	0	0			
RSTP (STP Regional): Federa	I	0	0	0	0	0	183	90			
RSTP (STP Regional): State M	latch	0	0	0	0	0	46	23			
(S) Secondary Formula: Feder	al/State	826	0	0	0	0	0	0			
(S) Secondary Formula: State		419	0	0	0	0	0	0			
Total		6,813	0	0	1,325	1,028	1,794	2,600	0		

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FREDERICKSBURG DISTRICT

ROUTE: 0627 UPC NO.: 100448 REPORT NOTE:	PROJECT EXPANSION OF COMMUTE GORDON ROAD Revised schedule required	_	NFO G LOT AT	PR	OGRAM/S) Secondal			O <i>Area</i> icksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Gordon Road Spotsylvania County FROM: Parking Lot at Rte. 6. Safety	27 TO: and	I Route 3		ESTIMAT PE RW CN TO	4, 6,	( <b>000's)</b> 967 596 077 639	SCHEDULE Underway FY2013 FY2013
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	0	0	0	0	0	112	338	
CMAQ: State Match	0	0	0	0	0	28	84	
CMAQ TERMS: Federal	320	1,981	0	96	0	2,021	2,001	
CMAQ TERMS: State Match	80	495	0	24	0	505	500	
Federal STP: Federal	0	2,443	0	0	0	0	0	
Soft Match: Federal	0	611	0	0	0	0	0	
Total	400	5,529	0	121	0	2,666	2,923	0

ROUTE: 0628 UPC NO.: 100442	PROJECT RTE 628 AT INTERS		N RTE 208	NFO TURN	F	PROGRAM/S\ Secondai			Area cksburg
STREET NAME:	Smith Station Road						ED COST (	,	CHEDULE
JURISDICTION:	Spotsylvania County	/				PE		400	FY2013
DESCRIPTION:	FROM: Intersection	of RTE 2	208 TO: 40	0' North an	nd South	RW		442	FY2014
	of Intersection (0.15	of Intersection (0.1500 MI)						865	FY2014
SCOPE OF WORK:	Safety					TO	1,	708	
PROJECT LENGTH:	0.1500 MI								
	REQU	IRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Pre	v. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loca	al Match	0	868	0	0	0	0	0	
Revenue Sharing Funds: Stat	paring Funds: State Match 0 868 0			0	0	0	0		
Total		0	1,737	0	0	0	0	0	-29

ROUTE: 0632 UPC NO.: 102913	PROJECT ROUTE 632- INTERSECTION	_	NFO EMENT	PF	ROGRAM/SY Secondar	y		O Area icksburg
STREET NAME:	Hickory Ridge Road	Hickory Ridge Road					(000's)	SCHEDULE
JURISDICTION:	Spotsylvania County				PE		300	FY2013
DESCRIPTION:					RW		0	N/A
					CN		0	N/A
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction w/o Added ( 0.2000 MI	Capacity			ТО		300	
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loca	al Match 0	150	0	0	0	0	0	
Revenue Sharing Funds: Stat	te Match 0	150	0	0	0	0	0	
Total	0	300	0	0	0	0	0	0

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ROUTE: 0636 UPC NO.: 87008 REPORT NOTE:	SIGNALS AN	EMENT, INSTA D TURN LANE Balance to be	ALL TRAFF			OGRAM/S) Secondar dule require	ry		O Area ricksburg
STREET NAME:	Mine Road					ESTIMAT	ED COST	(000's)	SCHEDULE
JURISDICTION:	Spotsylvania (	County				PE		32	Complete
DESCRIPTION:	FROM: 0.170	Miles West of	Route 638	Lansdown	e Road	RW			
	TO: 0.110 Mile	es East of Rou	te 638 Lan	sdowne Ro	ad	CN		955	Complete
	(0.2800 MI)								
SCOPE OF WORK:	Safety					TO		986	
PROJECT LENGTH:	0.2800 MI								
	I	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal		195	0	0	0	0	0	(	)
CMAQ: State Match		49	0	0	0	0	0	(	)
(I) Local Project Contributions	: Local	526	0	0	0	0	0	(	)
Non-Formula: State Match		14	0	0	0	0	0	(	)
RSTP (STP Regional): Federa	al	144	0	0	0	0	0	(	)
RSTP (STP Regional): State I	Match	22	0	0	0	0	0	(	)
(S) Secondary Formula: State		36	0	0	0	0	0	(	)
Total		986	0	0	0	0	0	(	) 0

ROUTE: 0639 UPC NO.: 16277 REPORT NOTE:		•		NFO SY 02 \$50,		ROGRAM/SY Secondar			<i>Area</i> cksburg
STREET NAME:	BRAGG ROA	۲D				ESTIMATI	ED COST (	000's) S	CHEDULE
JURISDICTION:	Spotsylvania	County				PE	1,6	680	Complete
DESCRIPTION:	FROM: ROU	TE 3 TO: 0.003	MILE NOF	RTH ROUT	TE 618	RW	3,8	351	Complete
	(0.8960 MI)					CN	7,7	762	Complete
SCOPE OF WORK:	Reconstruction	n w/ Added Ca	pacity			TO	13,2	294	
PROJECT LENGTH:	0.8960 MI								
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Accounts Receivable: Local		13	0	0	0	0	0	0	
(S) Federal Formula STP: Fed	leral	4,574	0	0	0	0	0	0	
(S) Federal Formula STP: Sta	te Bond Match	757	0	0	0	0	0	0	
Revenue Sharing Funds: Loca	al Match	125	0	0	0	0	0	0	
Revenue Sharing Funds: State	e Match	125	0	0	0	0	0	0	
(S) Secondary Formula: Fede	ral	819	0	0	0	0	0	0	
(S) Secondary Formula: Fede	ral/State	6,005	0	0	0	0	0	0	
(S) Secondary Formula: State		297	0	0	0	0	0	0	
(S) Secondary Formula: State	Match	591	0	0	0	0	0	0	
Total		13,306	0	0	0	0	0	0	-13

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FREDERICKSBURG DISTRICT

ROUTE: 0658 UPC NO.: 81501 REPORT NOTE:	PROJECT RTE 658 - BRIDGE REPLACE Revised schedule required.	_	NFO	F	PROGRAM/SY Secondary		•	Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Mt. Olive Rd. Spotsylvania County FROM: BRIDGE OVER NOF Anna River	RTH ANNA	RIVER TO	: North	ESTIMATE PE RW CN	4 1	<b>000's) S</b> 100 150 189	FY2018 FY2019
SCOPE OF WORK: PROJECT LENGTH:	Bridge Replacement w/o Add 0.0000 MI STRUC REQUIRED AL	TURE NO.	28808		TO SUFFIC	2,0 EIENCY R	)39 ATING:	93 REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bridge Replacement: Federal	0	0	120	756	464	0	0	
Soft Match: Federal	0	0	30	189	116	0	0	
Total	0	0	150	945	580	0	0	364

ROUTE: 0659 UPC NO.: 74838 REPORT NOTE:	PROJECT RTE 659 - REC Revised schedu		_	NFO	PR	OGRAM/S\ Secondar			O <i>Area</i> ricksburg	
STREET NAME: JURISDICTION: DESCRIPTION:	JURISDICTION:         Spotsylvania County         PE         590         F           DESCRIPTION:         FROM: Route 208 TO: ROUTE 606 (2.8000 MI)         RW         800         F           CN         4,380         F									
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction 2.8000 MI		ТО	5,	770					
	R	FOUIRED AL	LOCATION	(2'000) 2k					REO'D AFTER	
Fund Sources	R	EQUIRED AL Prev. Alloc	LOCATION FY2013	NS (000's) FY2014	FY2015	FY2016	FY2017	FY2018	REQ'D AFTER 2018	
Fund Sources (S) Residue Parcel Revenue:					<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b>	<b>FY2018</b>	2018	
	State	Prev. Alloc	FY2013	FY2014					2018	
(S) Residue Parcel Revenue:	State al Match	Prev. Alloc	<b>FY2013</b>	<b>FY2014</b> 0	0				2018	
(S) Residue Parcel Revenue: Revenue Sharing Funds: Local	State al Match e Match	Prev. Alloc 5 22	<b>FY2013</b> 0 150	<b>FY2014</b> 0 0	0				2018	
(S) Residue Parcel Revenue: Revenue Sharing Funds: Loc Revenue Sharing Funds: Stat	State al Match e Match oral/State	5 22 22	<b>FY2013</b> 0 150 150	<b>FY2014</b> 0 0 0 0	0 0 0		0 0 0		2018	

Budget Item  UPC NO.: 99962  REPORT NOTE:	PROJECT COUNTYWIDE ENGINEER MINOR SURVEY & PRELI				OGRAM/S) Secondar	Frederi	Area cksburg					
NEI ON NOTE.	TYPE WORK.		OII VEET (III V	.01010	DOE! IIEW	10 7 11 42 11	(OIBEITI)	\ <u></u>				
DESCRIPTION:	FROM: VARIOUS LOCATIONS IN COUNTY TO: VARIOUS LOCATIONS IN COUNTY  REQUIRED ALLOCATIONS (000's)  REQ'D AFTER											
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018				
Local Revenue: Local Revenu	e 48	0	0	0	0	0	0					
(S) Secondary Formula: State	4	. 0	0	0	0	0	0					
Total	52	. 0	0	0	0	0	0					

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FREDERICKSBURG DISTRICT

ROUTE: 0000 UPC NO.: 103083	PROJECT STAFFORD PARKWAY- EI	_	NFO G STUDY	PF	ROGRAM/SY: Secondary	,		Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Stafford Parkway Stafford County				ESTIMATE PE RW CN		( <b>000's) S</b> 400 0 0	FY2016 N/A N/A
SCOPE OF WORK: PROJECT LENGTH:	Reconstruction w/ Added Ca 3.0000 MI	apacity			TO		400	
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loc	al Match 0	200	0	0	0	0	0	
Revenue Sharing Funds: Stat	e Match 0	200	0	0	0	0	0	
Total	0	400	0	0	0	0	0	0

ROUTE: 0606 UPC NO.: 103084	PROJECT FERRY ROAD- WIDENIN	NG A	_	NFO TRIPING	P	ROGRAM/SY Secondar	у		O <i>Area</i> icksburg ct
STREET NAME:	Ferry Road					ESTIMAT	ED COST (	(000's)	SCHEDULE
JURISDICTION:	Stafford County					PE		200	FY2015
DESCRIPTION:						RW		150	FY2015
						CN		700	FY2016
SCOPE OF WORK: PROJECT LENGTH:	Bridge Replacement w/o 0.1000 MI	Add	ed Capaci	ty		ТО	1,	050	
	REQUIRED	) AL	LOCATION	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Allo	ос	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Local Match 0 100 0					0	0	0	0	
Revenue Sharing Funds: Stat	te Match	0	100	0	0	0	0	0	
Total		0	200	0	0	0	0	0	850

ROUTE: 0608 UPC NO.: 98170 REPORT NOTE:	PROJECT RECONSTRUC COUNTY BON			NFO		PROGRAM/S Seconda			Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Brooke Road Stafford County FROM: 0.64 m 2.44 mi. South Reconstruction 1.8000 MI	i. South of Rte of Rte 628 Es	kimo Hill F	ESTIMATE PERWORK CNTO	2, 2,	/	CHEDULE Underway FY2015 FY2017		
	F	EQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY201	5 FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loca	al Match	1,856	1,395	0	(	0 0	0	0	
Revenue Sharing Funds: Stat	te Match	1,856	1,395	0	(	0 0	0	0	
Total		3,712	2,790	0	(	0 0	0	0	-2

Total

## Secondary

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FREDERICKSBURG DISTRICT

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ROUTE: 0610 UPC NO.: 16267 REPORT NOTE:	PROJECT RTE 610 AND ROUTE 684 I IMPROVEMENT UNDER CONSTRUCTION Partially funded with revenue	NTERSEC1	NFO FION	PR	OGRAM/SY Secondar			O Area icksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	GARRISONVILLE RD Stafford County FROM: 0.007 Miles E of Int Int Rte. 684 (0.1040 MI) Safety 0.1040 MI	Rte. 684 TC	D: 0.112 Mi	les E of	PE RW CN	1,4 1,2	275 451	Complete Complete Complete Underway
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	2,166	0	0	0	0	0	0	
CMAQ: State Match	542	0	0	0	0	0	0	
Revenue Sharing Funds: Loca	al Match 133	0	0	0	0	0	0	
Revenue Sharing Funds: Stat	e Match 133	0	0	0	0	0	0	
(S) Secondary Formula: Fede	eral/State 0	0	0	0	0	0	0	

0

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2,974

ROUTE: 0610 UPC NO.: 50794 REPORT NOTE:	PROJECT RTE 610 - GARRIS 6 LANES Co. State Agreeme 3,017,444.00 = 10,0	nt - RS C	<b>ROAD - W</b> o. 3,509,8			OGRAM/SY Secondar 9,853.54 +	у	Frederi	Area cksburg	
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	GARRISONVILLE RD         ESTIMATED COST (000's)         S           Stafford County         PE           FROM: ROUTE 641 TO: ROUTE 684 (0.7600 MI)         RW         3,465           CN         8,363           TO         11,828           0.7600 MI         TO									
TROOLST LENGTH.		JIRED AL	LOCATION	NS (000's)					REQ'D AFTER	
Fund Sources	Pre	ev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Local Project Contributions: Lo	ocal	3,017	0	0	0	0	0	0		
Project Contributions: Various	Sources	157	0	0	0	0	0	0		
Revenue Sharing Funds: Loca	al Match	3,747	0	0	0	0	0	0		
Revenue Sharing Funds: State	e Match	3,747	0	0	0	0	0	0		
(S) Secondary Formula: Fede	ral/State	252	0	0	0	0	0	0		
(S) Secondary Formula: State		906	0	0	0	0	0	0		
Total		11,828	0	0	0	0	0	0	0	

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FREDERICKSBURG DISTRICT

ROUTE: 0610 UPC NO.: 51919 REPORT NOTE:	Waiting Finance	CONSTRUCTION Cial Closure AC for Future F	ON	<b>NFO</b>	P	ROGRAM/S\ Secondar			<i>O Area</i> ricksburg			
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK:	Stafford Count FROM: 0.126 EAST ROUTE	ARRISONVILLE RD  afford County  PE 1,051  COM: 0.126 MILE WEST ROUTE 643 TO: 0.415 MILE  SST ROUTE 643 (0.5410 MI)  construction w/ Added Capacity  ESTIMATED COST (000's)  PE 1,051  CN 2,381  CN 4,319  TO 7,752										
PROJECT LENGTH: Fund Sources	PROJECT LENGTH: 0.5410 MI  REQUIRED ALLOCATIONS (000's)											
CMAQ: Federal (S) Federal Formula STP: Fed (S) Federal Formula STP: Star (S) Secondary Formula: Feder (S) Secondary Formula: Feder (S) Secondary Formula: State (S) Secondary Formula: State	te Bond Match ral ral/State	1,120 4,041 790 777 100 509 415	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	( ( ( ( (	) ) ) )			
Total		7,752	0	0	0	0	0	(	0			

ROUTE: 0610 UPC NO.: 87764 REPORT NOTE:	PROJECT LEASE COMMUTER PARKI Administered by MPO	_	NFO ES	PR	OGRAM/SY Secondar			O <i>Area</i> icksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Garrisonville Road Stafford County FROM: Route 1 TO: Route 6 Transit	43			ESTIMATE PE RW CN TO	ED COST	( <b>000's</b> ) : 150 150	SCHEDULE Complete
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	120	0	0	0	0	0	0	1
CMAQ: State Match	30	0	0	0	0	0	0	
Total	150	0	0	0	0	0	0	0

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FREDERICKSBURG DISTRICT

ROUTE: 0610 UPC NO.: 93225 REPORT NOTE:	ONVILLE RO	URN LANES TO AD dule required,	_	NFO OM	PR	ROGRAM/SY Secondar			O Area ricksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:				•	,	ESTIMATI PE RW CN TO	6, <sup>2</sup> 3, <sup>2</sup>	000's) 025 739 206 970	SCHEDULE Complete Underway FY2013
TROOLOT LENGTH.		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal		2,179	1,068	2,530	118	0	0	(	)
CMAQ: State Match		545	267	633	29	0	0	(	)
Public Lands Highway Discret Federal	tionary Funds:	989	0	0	0	0	0	(	)
RSTP (STP Regional): Federa	al	899	871	145	0	0	0	(	)
RSTP (STP Regional): State I	Match	225	218	36	0	0	0	(	)
Total		4,837	2,423	3,344	147	0	0	(	219

ROUTE: 0610 UPC NO.: 98440	PROJECT UPGRD SGN CENTER ST	IL+PED XING @ & SR 751	_	NFO SR 641,	F	PROGRAM/S Secondal			Area icksburg
STREET NAME:	SR 610 Garri	isonville Road				ESTIMAT	ED COST (	(000's)	CHEDULE
JURISDICTION:	Stafford Coul	nty				PE		30	Complete
DESCRIPTION:	FROM: SR 6	41 Onville Road	1 TO: SR 7	51 Eustace	e Dr	RW			
	(0.6400 MI)					CN		163	Underway
SCOPE OF WORK:	Safety					TO		193	
PROJECT LENGTH:	0.6400 MI								
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Highway Safety Improvement	s: Federal	174	0	0	0	0	0	0	
Highway Safety Improvement	s: State Match	19	0	0	0	0	0	0	
Total		193	0	0	0	0	0	0	0

ROUTE: 0610 UPC NO.: 98441		_+PED XING @ N & DUNN DR	_	NFO SR1256	,	PROGRAI Seco				O <i>Area</i> ricksburg
STREET NAME:	SR 610 Garris	onville Road				ESTI	MATE	D COST (	000's)	SCHEDULE
JURISDICTION:	Stafford Coun	ty				PE			30	Complete
DESCRIPTION:	FROM: SR 12 (0.3200 MI)	56 Brafferton E	Blvd TO: SI	R 641 Onvi	ille Rd	RW CN			158	Underway
SCOPE OF WORK: PROJECT LENGTH:	Safety 0.3200 MI					TO			188	
		REQUIRED AL	LOCATIO	NS (000's)						REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY201	5 FY20	16	FY2017	FY2018	2018
Highway Safety Improvement	s: Federal	169	0	0	(	)	0	0	C	)
Highway Safety Improvement	s: State Match	19	0	0	(	)	0	0	C	)
Total		188	0	0	(	)	0	0	C	0

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FREDERICKSBURG DISTRICT

ROUTE: 0610 UPC NO.: 98847	PROJECT RTE 610 - GARRISONVILI 6 LANES - PHASE 2	E ROAD - V	NFO WIDEN TO	PF	ROGRAM/SYS Secondary			O Area icksburg ct
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	GARRISONVILLE ROAD Stafford County  Reconstruction w/ Added C	Capacity			ESTIMATED PE RW CN TO	1,0 2,0 11,0	000's) 000 500 394 894	SCHEDULE Underway FY2013 FY2015
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loc	al Match 0	6,400	0	0	0	0	0	
Revenue Sharing Funds: Stat	e Match 0	6,400	0	0	0	0	0	
Total	0	12,800	0	0	0	0	0	2,094

ROUTE: 0627 UPC NO.: 91916 REPORT NOTE:	PROJECT RECONSTRUCT		000. x 2 not	NFO paid + \$2,		ROGRAM/SY Secondar ocal Contribu	у		Area cksburg
STREET NAME:	Mountain View Ro	oad				ESTIMATE	ED COST (0	000's) S	CHEDULE
JURISDICTION:	Stafford County					PE	5	35	Complete
DESCRIPTION:	FROM: 0.250 Mile Rose Hill Farm Di			•	75) TO:	RW CN	3,1 3,8		Underway FY2013
SCOPE OF WORK:	Relocation	,	, ,	,		TO	7,5	95	
PROJECT LENGTH:	1.3030 MI								
	REC	QUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	F	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
(I) Local Project Contributions	: Local	1,728	0	0	0	0	0	0	
Revenue Sharing Funds: Loca	al Match	2,255	605	0	0	0	0	0	
Revenue Sharing Funds: Stat	e Match	2,255	605	0	0	0	0	0	
Total		6,238	1,210	0	0	0	0	0	146

ROUTE: 0627 UPC NO.: 101153	PROJECT RECONSTRUCTION OF MC	DUNTAIN V	NFO IEW ROAD		ROGRAM/SY Secondary			<i>Area</i> cksburg
STREET NAME:	Mountain View Road				ESTIMATE	D COST (	000's) S	CHEDULE
JURISDICTION:	Stafford County				PE	2	290	Complete
DESCRIPTION:	FROM: Pickett Lane (SR 21	48) TO: Ro	se Hill Farr	n Drive	RW	3	360	Underway
	(SR1245) (0.5000 MI)	•			CN	2,0	000	FY2013
SCOPE OF WORK:	Reconstruction w/o Added C	Capacity			TO	2,6	350	
PROJECT LENGTH:	0.5000 MI							
	REQUIRED AI	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
(I) Local Project Contributions	: Local 650	0	0	0	0	0	0	
Revenue Sharing Funds: Loca	al Match 500	500	0	0	0	0	0	
Revenue Sharing Funds: State	e Match 500	500	0	0	0	0	0	
Total	1,650	1,000	0	0	0	0	0	0

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FREDERICKSBURG DISTRICT

0630 **NFO ROUTE: PROJECT** PROGRAM/SYSTEM MPO Area Secondary Fredericksburg UPC NO.: 15458 RTE 630 - BRIDGE OVER CSX RAILROAD (STRUCTURE #6040) **REPORT NOTE: UNDER CONSTRUCTION** CN on ARRA UPC 93521. ESTIMATED COST (000's) **SCHEDULE STREET NAME:** Court House Road Complete JURISDICTION: Stafford County PΕ 1,166 Complete 2,073 **DESCRIPTION:** FROM: Route 688 TO: 0.374 Mi. East of CSX Railroad RW CN (0.6690 MI) **SCOPE OF WORK:** Bridge Replacement w/o Added Capacity TO 3,239 PROJECT LENGTH: 0.6690 MI **REQUIRED ALLOCATIONS (000's) REQ'D AFTER Fund Sources** 2018 FY2015 FY2017 FY2018 Prev. Alloc FY2013 FY2014 FY2016 (S) Federal Formula STP: Federal 279 0 0 0 0 0 0 (S) Federal Formula STP: State Bond Match 70 0 0 0 0 0 0 Minimum Guarantee: Federal 162 0 0 0 0 0 0 (S) Secondary Formula: Federal 0 0 0 0 0 0 444 (S) Secondary Formula: Federal/State 854 0 0 0 0 0 0 (S) Secondary Formula: State 0 0 0 0 1,320 0 0 (S) Secondary Formula: State Match 111 0 0 0 0 0 0 3,239 0 0 0 0 0 0 0 Total

ARRA09  UPC NO.: 93521  REPORT NOTE:	RAILROAD	FORD 630 BRID (STRUCTURE # on UPC 15458;		NFO	PR	OGRAM/S\ Secondai		•	<i>Area</i> cksburg
DESCRIPTION:	FROM: Rout (0.6690 MI)	e 688 TO: 0.374	Miles Eas	t of CSX R	ailroad				
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
American Recovery and Reinv Flexible	vestment Act:	2,735	0	0	0	0	0	0	
American Recovery and Reinv Pop < 200K	vestment Act:	1,704	0	0	0	0	0	0	
(S) Federal Formula STP: Fed	leral	329	0	0	0	0	0	0	
(S) Federal Formula STP: Sta	te Bond Match	82	0	0	0	0	0	0	
Total		4,850	0	0	0	0	0	0	

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FREDERICKSBURG DISTRICT

ROUTE: 0652 UPC NO.: 102916	PROJECT ROUTE 652- RECONSTRU	_	NFO	PF	ROGRAM/SY Secondar	y		Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Truslow Road Stafford County				ESTIMATE PE RW CN	5,	500 500 000	FY2013 FY2013 FY2014
SCOPE OF WORK: PROJECT LENGTH:	Bridge Replacement w/o Ac 0.9000 MI	·	,		TO	6,	000	
	REQUIRED A	LLOCATIO	NS (000'S)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loc	al Match 0	1,225	0	0	0	0	0	-
Revenue Sharing Funds: Stat	te Match 0	1,225	0	0	0	0	0	
Total	0	2,450	0	0	0	0	0	3,550

ROUTE: 0684 UPC NO.: 97552	PROJECT STAFFORDBORO BOULE PARKING LOT EXPANSIO		NFO MUTER	PF	ROGRAM/S\ Secondai			Area cksburg
STREET NAME:	Staffordboro Boulevard				ESTIMAT	ED COST (	· · · · ,	CHEDULE
JURISDICTION:	Stafford County				PE	ç	963	Complete
DESCRIPTION:	FROM: Staffordboro Boulev	vard TO: Co	mmuter Pa	rking Lot	RW	2,2	256 l	Underway
	(0.3260 MI)				CN	7,1	136	FY2013
SCOPE OF WORK:	Transit				TO	10,3	355	
PROJECT LENGTH:	0.3260 MI						_	
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Fund Sources Bond Proceeds: CPR Bonds	Prev. Alloc	<b>FY2013</b> 503	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b>	<b>FY2018</b> 0	2018
		503						2018
Bond Proceeds: CPR Bonds	0	503	0	0	0	0		2018
Bond Proceeds: CPR Bonds CMAQ: Federal	0 320	503 0 0	0	0 999	0 746	0		2018
Bond Proceeds: CPR Bonds CMAQ: Federal CMAQ: State Match	0 320 80	503 0 0	0 0 0	0 999 250	0 746 187	0		2018
Bond Proceeds: CPR Bonds CMAQ: Federal CMAQ: State Match CMAQ TERMS: Federal	0 320 80 2,674 673	503 0 0 0	0 0 0	0 999 250 0	0 746 187 0	0 0 0 0		2018
Bond Proceeds: CPR Bonds CMAQ: Federal CMAQ: State Match CMAQ TERMS: Federal CMAQ TERMS: State Match	0 320 80 2,674 673 tewide 173	503 0 0 0	0 0 0 0	0 999 250 0	0 746 187 0	0 0 0 0		2018
Bond Proceeds: CPR Bonds CMAQ: Federal CMAQ: State Match CMAQ TERMS: Federal CMAQ TERMS: State Match (XM) Maintenance Funds: State	0 320 80 2,674 673 tewide 173 al Match 0	503 0 0 0 0	0 0 0 0 0	0 999 250 0 0	0 746 187 0 0	0 0 0 0 0	0 0 0 0 0	2018

ROUTE: 0000 UPC NO.: 102915	PROJECT RECONSTRUCTION- PLACE	_	NFO ROAD	PR	POGRAM/SY Secondar	у		Area MPO ct
STREET NAME: JURISDICTION:	Placid Point Road Westmoreland County				ESTIMATI PF	ED COST (	( <b>000's)</b> S	SCHEDULE FY2013
DESCRIPTION:	Westinorciana County				RW		0	N/A
SCOPE OF WORK: PROJECT LENGTH:	Bridge Replacement w/o Ad	lded Capaci	ity		<u>CN</u> TO		148 164	FY2013
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loca	al Match 0	82	0	0	0	0	0	
Revenue Sharing Funds: Stat	te Match 0	82	0	0	0	0	0	
Total	0	164	0	0	0	0	0	0

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FREDERICKSBURG DISTRICT

ROUTE:         0621         PROJE           UPC NO.:         81500         RTE 62	E <i>CT</i> 21 - BRIDGE REPLAC	<u> </u>	NFO	PF	ROGRAM/SY Secondar			O <i>Area</i> nMPO
DESCRIPTION: FROM: 0.959 N	oreland County  0.722 Miles south of Miles south of Intersec Replacement w/o Add MI STRUC REQUIRED AL	tion Route led Capaci TURE NO.	202 (0.237 ty : 28614		PE RW CN TO	1,325 2,553 4,130 CIENCY RAT	5 2 3 0	Complete Underway FY2013  -2 REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017 FY	Y2018	2018
Bond Match: State Bond Match	335	0	0	0	0	0	0	
Bridge Replacement: Federal	2,165	0	0	0	0	0	0	
(S) Federal Formula STP: Federal	971	0	0	0	0	0	0	
(S) Federal Formula STP: State Bond Ma	atch 186	0	0	0	0	0	0	
Federal STP: Federal	114	0	0	0	0	0	0	
(S) Secondary Formula: Federal	242	0	0	0	0	0	0	
(S) Secondary Formula: Federal/State	189	0	0	0	0	0	0	
(S) Secondary Formula: State Match	117	0	0	0	0	0	0	
Soft Match: Federal	235	0	0	0	0	0	0	
Total	4,554	0	0	0	0	0	0	-424

ROUTE: 0778 UPC NO.: 101155	PROJECT ADD BASE AGGREGATE, ROAD	DRAIN AND	NFO PAVE	PI	ROGRAM/SY Secondar			Area MPO
STREET NAME:	Westmoreland Drive				ESTIMATI	ED COST (	000's) S	CHEDULE
JURISDICTION:	Westmoreland County				PE		15	Complete
DESCRIPTION:	FROM: Route 1316 (Montice	ello Drive) T	O: Route	1347	RW			
	(Cedar Lane) (0.1400 MI)				CN	1	137	Underway
SCOPE OF WORK:	Resurfacing				ТО	1	152	
PROJECT LENGTH:	0.1400 MI							_
	REQUIRED AI	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loca	al Match 18	18	0	0	0	0	0	
Revenue Sharing Funds: State	e Match 18	18	0	0	0	0	0	
(S) Secondary Formula: Fede	ral/State 81	0	0	0	0	0	0	
Total	117	35	0	0	0	0	0	0

ROUTE: 0779 UPC NO.: 101159	PROJECT ADD BASE AC ROAD	GREGATE, I		NFO PAVE	F	PROGRAM/SY Secondar			<i>Area</i> MPO
STREET NAME:	Piney Forest D	rive				ESTIMATE	ED COST (00	00's) S	CHEDULE
JURISDICTION:	Westmoreland	County				PE	2	21	Complete
DESCRIPTION:	FROM: Route	1313 (Wakefie	eld Drive) T	O: Westmo	oreland	RW			
	Drive (0.2400 l	MI)	•			CN	18	36 I	Underway
SCOPE OF WORK:	Resurfacing	•				TO	20	07	
PROJECT LENGTH:	0.2400 MI								
	F	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017 F	Y2018	2018
Revenue Sharing Funds: Loc	al Match	95	8	0	0	0	0	0	
Revenue Sharing Funds: Stat	e Match	95	8	0	0	0	0	0	
Total		190	17	0	0	0	0	0	0

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FREDERICKSBURG DISTRICT

ROUTE: 0786 UPC NO.: 101158	PROJECT ADD BASE AGGREGA	TE AND P		FO OAD	PRO	OGRAM/SY Secondary		•	Area MPO
STREET NAME: JURISDICTION: DESCRIPTION:	Dolphin Court Westmoreland County FROM: Route 1530 (Ro	oval May) T	Γ∩: Pou	ıto 1547 (	Poscon	ESTIMATE PE RW	D COST (	000's) S	COMPlete
SCOPE OF WORK:	Court) (0.0800 MI) Resurfacing	oyai vvay) i	O. NO	ile 1547 (	Beacon	CN TO		37 41	Underway
PROJECT LENGTH:	0.0800 MI REQUIRE	D ALLOC	ATIONS	S (000's)					REQ'D AFTER
Fund Sources	Prev. A	lloc FY2	013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loca	al Match	10	10	0	0	0	0	0	
Revenue Sharing Funds: State	e Match	10	10	0	0	0	0	0	
Total		21	21	0	0	0	0	0	0

ROUTE: 0789 UPC NO.: 101154	PROJECT GRADE, ADD W/BLOTTED		PAVE ROA	NFO AD		PROGRA Seco	M/S'			O Area onMPO
STREET NAME:	Santa Maria A	venue				EST	IMAT	ED COST	(000's)	SCHEDULE
JURISDICTION:	Westmoreland	l County				PE			10	Complete
DESCRIPTION:	FROM: Stratfo	ord Street TO:	Route 1153	3 (Rivervie	w Drive)	RW	,			
	(0.1600 MI)				- /	CN			84	Underway
SCOPE OF WORK:	Other					TO			94	
PROJECT LENGTH:	0.1600 MI									
	l	REQUIRED AL	LOCATIO	NS (000's)						REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	5 FY2	016	FY2017	FY2018	2018
Revenue Sharing Funds: Loca	al Match	50	3	0		)	0	0	(	0
Revenue Sharing Funds: Stat	e Match	50	3	0	C	)	0	0		0
Total		99	5	0	C	)	0	0	(	0 -10

ROUTE: 0795 UPC NO.: 97186	PROJECT ADD AGGREG BLOTTED SE	•	AVE ROA	NFO D WITH	PF	ROGRAM/SY Secondar			O Area nMPO
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Mallard Court Westmoreland FROM: Route Resurfacing 0.1300 MI	,	d End (0.1	300 MI)		ESTIMATI PE RW CN TO	ED COST (	000's) 8 6 53 59	SCHEDULE Complete Underway
	F	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loca Revenue Sharing Funds: State		22 22	8 8	0 0	0 0	0	0 0	0	
Total		44	15	0	0	0	0	0	0

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0800 UPC NO.: 101156	PROJECT MILL EXISTING	ASPHALT A		NFO ROAD	P	ROGRAM/S\ Secondai			) <i>Area</i> nMPO
STREET NAME: JURISDICTION:	Meadow Ave. Westmoreland C	ounty				<b>ESTIMAT</b> PE	ED COST (	( <b>000's</b> ) \$	SCHEDULE Complete
DESCRIPTION:	FROM: Route 20	,	view Drive	(0.4500 M	l)	PE RW		15	Complete
SCOPE OF WORK:	Resurfacing					<u>CN</u> TO		139 154	Underway
PROJECT LENGTH:	0.4500 MI					10		104	_
	RE	QUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loca	al Match	39	39	0	0	0	0	0	
Revenue Sharing Funds: Stat	e Match	39	39	0	0	0	0	0	
Total		77	77	0	0	0	0	0	0

ROUTE: 1312 UPC NO.: 102914	PROJECT ROUTE 1312- MATTO RECONSTRUCTION	X RO	_	NFO	PR	ROGRAM/S\ Secondai	y		O Area nMPO
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Mattox Ave. Westmoreland County  Reconstruction w/o Ac 0.0700 MI		apacity			ESTIMAT PE RW CN TO	ED COST (	0 0 0 10 10	SCHEDULE N/A N/A FY2013
	REQUIR	ED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev.	Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Revenue Sharing Funds: Loc	al Match	0	5	0	0	0	0	(	)
Revenue Sharing Funds: Stat	e Match	0	5	0	0	0	0	(	)
Total		0	10	0	0	0	0	(	0

#### Urban

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0001 UPC NO.: 85956 REPORT NOTE:	PROJECT JEFF DAVIS BYPASS OVEI 1803 PE only. Accruing funds for I	R RTE 3 VA		PR	ROGRAM/SY Urban	'STEM		O <i>Area</i> icksburg
STREET NAME:	Jefferson Davis Highway				ESTIMATI	ED COST (	(000's)	SCHEDULE
JURISDICTION:	Fredericksburg				PE		600	Underway
DESCRIPTION:	Rte. 3				RW	1,	000	FY2018
					CN	4,	436	FY2019
SCOPE OF WORK:	Bridge Replacement w/o Ado	ded Capaci	ty		TO	6,	036	
PROJECT LENGTH:	_ STRUC	CTURE NO.	: 29298		SUFFIC	CIENCY R	RATING:	1
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Match	120	0	0	0	0	0	0	
Bridge Replacement: Federal	480	0	0	0	0	0	0	
Total	600	0	0	0	0	0	0	5,436

ROUTE: 0001 UPC NO.: 90077	PROJECT RTE 1 OVER OLD RAPPAH STR. 1802		NFO CANAL, VA		ROGRAM/SY Urban	STEM		O Area ricksburg
STREET NAME:	Jefferson Davis Bypass				ESTIMATI	ED COST (	(000's)	SCHEDULE
JURISDICTION:	Fredericksburg				PE		348	Underway
DESCRIPTION:	FROM: Old Rappahannock Canal	Canal TO: C	old Rappal	hannock	RW CN		150 854	FY2016 <b>FY2018</b>
SCOPE OF WORK:	Bridge Replacement w/o Ad	ded Capacit	:y		TO	4,	351	
PROJECT LENGTH:	_ STRU	CTURE NO.	29889		SUFFIC	CIENCY F	RATING:	-1
	REQUIRED A	LLOCATION	IS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Matc	h 120	0	0	0	0	0	C	)
Bridge Replacement: Federal	480	0	0	0	0	0	C	)
RSTP (STP Regional): Federa	0	0	0	0	0	0	607	,
RSTP (STP Regional): State N	Match 0	0	0	0	0	0	152	2
Total	600	0	0	0	0	0	758	3 2,993

ROUTE: 0001 UPC NO.: 93963 REPORT NOTE:	PROJECT ROUTE 1 CORRIDOR SIGNA CITY OF FREDERICKSBUR MPO project. Locally Adminis	AL COORE	NFO	PR	OGRAM/SY: Urban	STEM		O Area ricksburg
STREET NAME:	Jefferson Davis Highway				ESTIMATE	D COST (	000's)	SCHEDULE
JURISDICTION:	Fredericksburg				PE		92	Complete
DESCRIPTION:					RW			
					CN		67	Underway
SCOPE OF WORK:	Safety				TO		159	
PROJECT LENGTH:	_							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	167	0	0	0	0	0	(	0 -7

FREDERICKSBURG DISTRICT

ROUTE: 0003 UPC NO.: 86996 REPORT NOTE:	PROJECT INTERSECTION IMPROVED SOPHIA STREET MPO project. Locally Admini		NFO IAM AND	PR	OGRAM/SY Urban	'STEM		O <i>Area</i> icksburg
STREET NAME:	William and Sophia Streets				ESTIMATE	ED COST (	(000's)	SCHEDULE
JURISDICTION:	Fredericksburg				PE		50	Complete
DESCRIPTION:	FROM: .02 Mi. S. of William Williams St.	s St. TO: .0	2 Mi. N of		RW CN	:	272	Underway
SCOPE OF WORK:	Safety				TO		322	
PROJECT LENGTH:	<u> </u>							
	REQUIRED AI	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
RSTP (STP Regional): Federa	al 280	0	0	0	0	0	0	
RSTP (STP Regional): State I	Match 70	0	0	0	0	0	0	
Total	350	0	0	0	0	0	0	-28

ROUTE: 0639 UPC NO.: 91452 REPORT NOTE:	PROJECT FALL HILL AVEN OVER RAPPAHA Revised schedule	NNOCK C	GE REPLA	NFO	F	PROGRAM/S\ Urban	YSTEM		Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Fall Hill Avenue Fredericksburg FROM: 0.09 Mi. W Mi. E. of the Rapp				D: 0.10	ESTIMAT PE RW CN		,	CHEDULE Underway FY2013 FY2013
SCOPE OF WORK: PROJECT LENGTH:	Bridge Replaceme 0.2130 MI	STRUC	ded Capaci TURE NO. LOCATIOI	29299		TO SUFFI	2, <sup>-</sup> Ciency R	752 ATING:	-1 REQ'D AFTER
Fund Sources	Р	rev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
(I) Local Project Contributions: Revenue Sharing Funds: Loca Revenue Sharing Funds: State	al Match	40 1,115 1,115	0 229 229	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	
Total	_	2,269	458	0	0	0	0	0	25

Project Report Req'd  UPC NO.: 82962	PROJECT CONSTRUC	T NEW ROADW	_	NFO	PR	OGRAM/SY Urban	/STEM	•	<i>Area</i> cksburg
REPORT NOTE:		ent of City debt repayments to	•		·23.3B) per	agreement ·	for the Co	wan Blvd	
DESCRIPTION:									
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
l									
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Match: State Bond Mat	ch	Prev. Alloc 404	<b>FY2013</b>	<b>FY2014</b> 0	<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b>	<b>FY2018</b> 0	2018
							<b>FY2017</b> 0 0		2018
Bond Match: State Bond Mat	ocal Match	404	0	0	0	0	<b>FY2017</b> 0 0 0		2018
Bond Match: State Bond Mat Local Project Contributions: L	ocal Match	404 16	0	0	0	0	FY2017 0 0 0 0	0	2018

FREDERICKSBURG DISTRICT

ROUTE: U000 UPC NO.: 88699 REPORT NOTE:	PROJECT FALL HILL A 95 Locally Adm	AVENUE PHASE	E I - BRIDG	FO E OVER	Pi	ROGRAM/SY Urban	/STEM		Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Highway (Ro	urg D. Silver Parkwa oute 1) (2.0000 N	/I)	erson Davis	3	PE RW CN	7,4 26,	685 440 507	CHEDULE Underway FY2013 FY2014
SCOPE OF WORK: PROJECT LENGTH:	Reconstructi 2.0000 MI	on w/ Added Ca	pacity : <b>TURE NO</b> .	29890		TO	36,0 CIENCY R	632	-1
PROJECT LENGTH:	2.0000 IVII	REQUIRED AL				SUFFIC	SIENCY R	ATING:	REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Bond Proceeds: CPR Bonds		14,000	10,196	8,000	0	0	0	0	
Federal Formula STP: Federal		566	0	0	0	0	0	0	
Federal Formula STP: State B	ond Match	141	0	0	0	0	0	0	
(I) Local Project Contributions:	Local	1,821	0	0	0	0	0	0	
Local Project Contributions: Lo	ocal Match	3	0	0	0	0	0	0	
Non-Formula: State Match		135	0	0	0	0	0	0	
Non-Formula: Statewide		15	0	0	0	0	0	0	
RSTP (STP Regional): Federa	I	1,400	0	0	0	0	0	0	
RSTP (STP Regional): State M	/latch	201	0	0	0	0	0	0	
Urban Formula: Federal		39	0	0	0	0	0	0	
Urban Formula: State		105	0	0	0	0	0	0	
Urban Formula: State Match		9	0	0	0	0	0	0	
Total		18,436	10,196	8,000	0	0	0	0	0

ROUTE: 0000 UPC NO.: 93975 REPORT NOTE:	PROJECT  REGIONAL LAND USE SCENARIO PLANNING  MPO project. Revised estimate and schedule required. Locally administered.							
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK:	N/A Fredericksburg District-wide FROM: Regional Land Use 7 Preliminary Engineering	ΓO: Scenar	io Planning		ESTIMATE PE RW CN TO		000's) \$ 581	SCHEDULE Complete
PROJECT LENGTH:	- REQUIRED AL							REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017		2018
Non-Formula: State RSTP (STP Regional): Federa RSTP (STP Regional): State M	=	0 0 0	0 0 0	0 225 56	0 0 0	0 0 0	0 160 40	
Total	300	0	0	281	0	0	200	-200

#### **Enhancement**

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: EN08 UPC NO.: 91239	PROJECT FREDERICKS TRAIL	BURG RAPP		NFO K RIVER		OGRAM/S\ Enhancem			Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Fredericksburg					ESTIMATI PE RW CN		246	CHEDULE Complete Underway
SCOPE OF WORK: PROJECT LENGTH:	Environmental	Only				TO		989	
	F	EQUIRED AL	LOCATION	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal		720	0	0	0	0	0	0	
CMAQ: State Match		180	0	0	0	0	0	0	
Project Contributions: Various	Sources	576	0	0	0	0	0	0	
(E) Transportation Enhancement	ent Funds:	410	0	0	0	0	0	0	
(XE) Transportation Enhancer Local	ment Funds:	103	0	0	0	0	0	0	
Total		1,989	0	0	0	0	0	0	0

ROUTE: EN96 UPC NO.: 16554 REPORT NOTE:	PROJECT COLONIAL COUL ENHANCEMENT MPO Project - Ba		VILLAGE	y MPO.	P	ROGRAM/S\ Enhancem			O Area on Roads
STREET NAME:						ESTIMAT	ED COST (	(000's) S	SCHEDULE
JURISDICTION:	Gloucester Count	.y				PE		40	Complete
DESCRIPTION:	FROM: BEGINS A	AT HISTOR	IC COURT	CIRCLE	AND	RW			
	CONTINUES FOR	R TO: APPI	ROXIMATE	LY 1200 L	INEAR	CN		369	Underway
	FEET ALONG MA	AIN STREE	Т						
SCOPE OF WORK:	Facilities for Pede	estrians and	Bicycles			TO		409	
PROJECT LENGTH:	0.0000 MI								
	REC	QUIRED AL	LOCATION	NS (000's)					REQ'D AFTER
Fund Sources	F	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Non-Formula: Statewide		17	0	0	0	0	0	0	
RSTP (STP Regional): Federa	ıl	67	0	0	0	0	0	0	
(E) Transportation Enhancement	ent Funds:	250	0	0	0	0	0	0	
Federal									
(XE) Transportation Enhancer Local	nent Funds:	63	0	0	0	0	0	0	
Total		397	0	0	0	0	0	0	13

# **Public Transportation**

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0000 UPC NO.: T6742 REPORT NOTE:	PROJECT FREDERICKSBURG REGIO BUSES MPO project. Revised sched	NAL TRAN		_ ::	OGRAM/S\ lic Transpo			) <i>Area</i> cksburg
STREET NAME:					ESTIMAT	ED COST (	(000's) S	CHEDULE
JURISDICTION:	Multi-jurisdictional: Frederick	sbug MPO			PE	·	420	Complete
DESCRIPTION:	FROM: New bus Fred service	e TO: Expa	ansion		RW CN			
SCOPE OF WORK:	Transit				TO		420	
PROJECT LENGTH:	_							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	336	0	0	0	0	0	0	
CMAQ: State Match	84	0	0	0	0	0	0	
Total	420	0	0	0	0	0	0	0

ROUTE: 0000 UPC NO.: T6725 REPORT NOTE:	PROJECT FREDERICKSBURG TRANS ASSISTANCE MPO Project; Administered by		NFO		OGRAM/SY lic Transpo			O Area icksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Fredericksburg FROM: Fredericksburg TO:  Transit	√arious			ESTIMATI PE RW CN TO		(000's) \$	SCHEDULE Complete
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	803	0	0	0	0	0	0	
CMAQ: State Match	98	0	0	0	0	0	0	
Total	901	0	0	0	0	0	0	0

ROUTE: 0000 UPC NO.: T4312 REPORT NOTE:	PROJECT NFO PROGRAM/SYSTEM MPO A NORTH STAFFORD COUNTY BUS SERVICE Public Transportation Frederic Complete estimate & schedule required.									
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	NORTH STAFFORD COUN Stafford County	NORTH STAFFORD COUNTY BUS SERVICE  Stafford County  PE  RW  CN  TO  0								
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER		
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018		
CMAQ: Federal	1,101	0	0	0	0	0	0			
CMAQ: State Match	151	0	0	0	0	0	0			
Total	1,252	0	0	0	0	0	0	-1,252		

## **Public Transportation**

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0000 UPC NO.: 93065 REPORT NOTE:		ENT BUSES FC		NFO RANSIT		OGRAM/S			O <i>Area</i> icksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Multi-jurisdict Transit Vehic Transit	ional: Frederick les	sbug MPO			ESTIMAT PE RW CN TO		(000's) \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	SCHEDULE FY2017
	_	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal		764	0	0	0	680	345	499	
CMAQ: State Match		191	0	0	0	170	86	125	
RSTP (STP Regional): Federa	al	160	0	0	0	0	0	0	
RSTP (STP Regional): State I	Match	40	0	0	0	0	0	0	
Total		1,155	0	0	0	850	431	624	-1,226

ROUTE: 0000 UPC NO.: 93066	PROJECT VRE COMMUSPOTSYLVAN	TER RAIL STA		NFO		OGRAM/S\ lic Transpo	· · - · · ·		Area icksburg
STREET NAME:						ESTIMAT	ED COST (	000's) S	SCHEDULE
JURISDICTION:	Spotsylvania C	County				PE	2,	587	Underway
DESCRIPTION:	VRE Commute	er Rail Station	in Spotsylv	ania		RW	:	250	FY2013
						CN	17,	787	FY2014
SCOPE OF WORK:	Other	ther TO 20,625							
PROJECT LENGTH:	_								
	<u> </u>	REQUIRED AL	LOCATION	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal		1,622	363	0	85	0	0	0	
CMAQ: State Match		406	91	0	21	0	0	0	
(I) Local Project Contributions	: Local	7,836	0	0	0	0	0	0	
Revenue Sharing Funds: Loca	al Match	2,500	2,500	0	0	0	0	0	
Revenue Sharing Funds: Stat	e Match	2,500	2,500	0	0	0	0	0	
Total		14,864	5,453	0	106	0	0	0	202

ROUTE: 0000 UPC NO.: 93067 REPORT NOTE:	PROJECT NEW FRED TRANSIT ROUT \$42,500 local investment in r	ES	NFO services re	Pub	OGRAM/SY lic Transpo			<i>Area</i> cksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Multi-jurisdictional: Frederick Five Transit Routes Transit	sbug MPO			ESTIMATI PE RW CN TO		,	CHEDULE Complete
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	1,046	0	0	0	0	0	0	
CMAQ: State Match	262	0	0	0	0	0	0	
Total	1,308	0	0	0	0	0	0	-458

## **Public Transportation**

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: TR07 UPC NO.: 93068	PROJECT FIVE TRANSIT VEHICLES F FAMPO AREA	_	NFO ES IN		OGRAM/SY lic Transpo			Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Fredericksburg District-wide				PE RW	ED COST (	,	SCHEDULE
SCOPE OF WORK: PROJECT LENGTH:	Transit				CN TO		<u>500</u> 500	Complete
	REQUIRED AI	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	400	0	0	0	0	0	0	
CMAQ: State Match	100	0	0	0	0	0	0	
Total	500	0	0	0	0	0	0	0

ROUTE: U000 UPC NO.: 87013	PROJECT BIKE RACKS AT COMMUTI	<u> </u>	NFO		OGRAM/S)			O <i>Area</i> icksburg
STREET NAME:					ESTIMAT	ED COST (	(000's)	SCHEDULE
JURISDICTION:	Fredericksburg				PE		0	Complete
DESCRIPTION:	Park and Ride Lots				RW			
					CN		<u>5</u>	Complete
SCOPE OF WORK:	Facilities for Pedestrians and	d Bicycles			TO		5	
PROJECT LENGTH:	_							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	4	0	0	0	0	0	0	l
CMAQ: State Match	1	0	0	0	0	0	0	
Total	5	0	0	0	0	0	0	0

ROUTE: U000 UPC NO.: 91838 REPORT NOTE:	PROJECT GUARANTEED RIDE HOME ASSISTANCE MPO Project; Administered by		NFO M		OGRAM/S\ lic Transpo		MPO Area Fredericksburg		
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Fredericksburg FROM: Fredericksburg TO: I Safety	King Georg	e		ESTIMAT PE RW CN TO		,	<b>CHEDULE</b> Underway	
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
CMAQ: Federal	60	22	30	32	23	23	20		
CMAQ: State Match	15	6	8	8	6	6	5		
Total	75	28	38	40	28	29	25	-24	

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

District-wide  UPC NO.: 86620	PROJECT NFO PROGRAM/SYSTEM MPO HSIP DISTRICT-WIDE HIGH RISK RURAL Miscellaneous Frederic ROADS FREDERICKSBURG												
DESCRIPTION:	Fredericksburg High Risk Ru	redericksburg High Risk Rural Roads Safety Projects											
REQUIRED ALLOCATIONS (000's)													
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018					
High Risk Rural: Federal	2,393	0	0	0	0	0	0						
High Risk Rural: State Match	266 0 0 0 0 0 0												
Total	2,659	0	0	0	0	0	0						

ROUTE: 0000 UPC NO.: 90268 REPORT NOTE:	PROJECT FAMPO CLRP PLANNII MPO project	PO CLRP PLANNING ASSISTANCE					SYSTEM neous	MPO Area Fredericksburg		
STREET NAME:						ESTIMA	ATED COST	(000's)	SCHEDULE	
JURISDICTION:	Multi-jurisdictional: Fred	ulti-jurisdictional: Fredericksbug MPO				PE 814			Underway	
DESCRIPTION:	FROM: Area-wide TO: \		RW							
						CN				
SCOPE OF WORK:	Preliminary Engineering					TO 814				
PROJECT LENGTH:	_									
	REQUIRE	D AL	LOCATION	NS (000's)					REQ'D AFTER	
Fund Sources	Prev. Al	lloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
RSTP (STP Regional): Federa	al 4	411 0 0				240	) 0	(	)	
RSTP (STP Regional): State M	atch 103 0 0			0	60	0	(	)		
Total	Ę	514	0	0	0	300	0	(	0	

ROUTE: 0000 UPC NO.: 91174 REPORT NOTE:	PROJECT VIRGINIA CENTRAL RAILV FREDERICKSBURG MPO project.	WAY TRAIL	NFO ,		OGRAM/S\ Miscellane		<i>MPO Area</i> Fredericksburg		
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK:	Fredericksburg FROM: Downtown Frederick Reconstruction w/o Added (	J	Near Route	<b>:</b> 1	ESTIMAT PE RW CN TO		•	CHEDULE Underway FY2013	
PROJECT LENGTH:	– REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
CMAQ: Federal	1,437	0	0	0	0	0	0		
CMAQ: State Match	359	0	0	0	0	0	0		
RSTP (STP Regional): Federa	112	0	0	0	0	0	0		
RSTP (STP Regional): State N	latch 28	0	0	0	0	0	0		
Total	1,936	0	0	0	0	0	0	-29	

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0000 UPC NO.: 92909 REPORT NOTE:	PROJECT HOT LANES PARKING STU MPO project		OGRAM/SY Miscellaned	MPO Area Fredericksburg				
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK:	Multi-jurisdictional: Frederick FROM: Area-wide TO: Vario Preliminary Engineering	•			ESTIMATED COST (000's)  PE 100  RW  CN  TO 100			<b>CHEDULE</b> Complete
PROJECT LENGTH:	_ REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	80	0	0	0	0	0	0	
CMAQ: State Match	20	0	0	0	0	0	0	
Total	100	0	0	0	0	0	0	0

ROUTE: 0000 UPC NO.: 94027 REPORT NOTE:	PROJECT GW RIDE CONNECT MARK Revised estimate required.	Pi	ROGRAM/S\ Miscellane		MPO Area Fredericksburg			
STREET NAME:	N/A				ESTIMAT	ED COST	(000's)	SCHEDULE
JURISDICTION:	Fredericksburg				PE		739	Underway
DESCRIPTION:	FROM: N/A TO: N/A				RW			
					CN			
SCOPE OF WORK:	Transit				TO		739	
PROJECT LENGTH:	_							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	180	68	90	96	68	89	60	_
CMAQ: State Match	45	17	23	24	17	22	15	
Total	225	85	113	120	84	112	75	-75

ROUTE: 0000 UPC NO.: 102987	PROJECT NFO CITY OF FREDERICKSBURG PARKING STRUCTURE				ROGRAM/SY Miscellaned	ous	M MPO Area Fredericksburg  New Project		
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK:	Fredericksburg  Preliminary Engineering				ESTIMATI PE RW CN TO	· ·	( <b>000's)</b> \$ 100 0 0 100	FY2018 N/A N/A	
PROJECT LENGTH:	REQUIRED AL	LOCATIO	NS (000's)		.0			REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
CMAQ: Federal	0	0	0	0	0	0	80		
CMAQ: State Match	0	0	0	0	0	0	20		
Total	0	0	0	0	0	0	100	0	

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0014 UPC NO.: 86481	PROJECT CONSTRUCT	PROJECT NFO CONSTRUCT CENTERLINE RUMBLE STRIPS						<i>MPO Area</i> NonMPO		
STREET NAME: JURISDICTION:	King & Queen	County				ESTIM. PE	ATED COST	( <b>000's</b> ) 3	SCHEDULE Complete	
DESCRIPTION:	FROM: Route (30.0000 MI)	FROM: Route 360 Intersection TO: Route 33 Intersection 30.0000 MI)						283	Complete	
SCOPE OF WORK: PROJECT LENGTH:	Safety 30.0000 MI					TO		298		
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources		Prev. Alloc	FY2013	FY2014	FY201	5 FY2016	6 FY2017	FY2018	2018	
Highway Safety Improvements	s: Federal	252	0	0	(	) (	0	0		
Highway Safety Improvements	s: State Match	28	0	0	(	) (	0 0	0		
Total		280	0	0	(	) (	0	0	18	

ROUTE: 0017 UPC NO.: 98805	PROJECT BUSINESS F	BUSINESS ROUTE 17 CORRIDOR PLANNING					AM/S`	YSTEM ous	MPO Area Hampton Roads		
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Route 17 Bus Gloucester C FROM: US 1 (2.5000 MI) Preliminary E 2.5000 MI	ounty 7 Bypass South	TO: US 17	7 Bypass N	lorth	EST PE RV CN TO	v I	ED COST	300 300	_	<b>IEDULE</b> derway
		REQUIRED AL	LOCATIO	NS (000's)						R	EQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY201	5 FY	2016	FY2017	FY2018		2018
(\$) RSTP (STP Regional): Fe	(STP Regional): Federal 240 0 0 0				)	0	0		0		
(\$) RSTP (STP Regional): Sta	) RSTP (STP Regional): State Match 60 0				(	)	0	0		0	
Total		300	0	0	(	)	0	0		0	0

ROUTE: 0095 UPC NO.: 95531 REPORT NOTE:	PROJECT DEVELOP A PROGRAM TO REPORT VANPOOL STATIS MPO project		FO		OGRAM/S\ Miscellane		<i>MPO Area</i> Fredericksburg		
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Multi-jurisdictional: Frederick FROM: NA TO: NA Transit	sbug MPO			ESTIMAT PE RW CN TO	ED COST (	(000's) S	CHEDULE	
	– REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
CMAQ: Federal	80	0	0	0	0	0	0		
CMAQ: State Match	20	0	0	0	0	0	0		
Total	100	0	0	0	0	0	0	-100	

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: 0607 UPC NO.: 81438	PROJECT RTE 607 - CC	NSTRUCT SID	<u> </u>	NFO	,	PROGRAM Miscella			O Area ricksburg
STREET NAME: JURISDICTION: DESCRIPTION:	Deacon Road Stafford Cour		oute 607 T	O: 0 32 Mi	N Int	ESTIN PE RW	IATED COST	( <b>000's</b> ) 53	SCHEDULE Complete
Description.		d Route 607 (0		O. 0.02 WII		CN		193	Complete
SCOPE OF WORK:	Safety					TO		246	
PROJECT LENGTH:	0.3200 MI	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	5 FY201	6 FY2017	FY2018	2018
Highway Safety Improvements	s: Federal	446	0	0	C	)	0 0	C	)
Highway Safety Improvements	s: State Match	50	0	0	C	)	0 0	C	)
Total		496	0	0	C	)	0 0	C	-250

District-wide  UPC NO.: T6523	PC NO.: T6523 HSIP FREDERICKSBURG D			NFO /IDE		OGRAM/S\ Miscellane		•	<i>Area</i> cksburg			
DESCRIPTION: Various locations												
REQUIRED ALLOCATIONS (000's)  REQ'D AFTER												
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018			
Highway Safety Improvemen	ts: Federal	528	0	0	0	0	0	0				
Highway Safety Improvements: State Match 59 0 0 0 0 0												
Total		587	0	0	0	0	0	0				

District-wide  UPC NO.: 86621	PROJECT NFO HSIP PROACTIVE SAFETY PROJECTS COUNTY OF SPOTSYLVANIA				PROGRAM/SYSTEM Miscellaneous			<i>Area</i> cksburg	
DESCRIPTION:	County-wide projects in Spotsylvania.								
	REQUIRED ALLOCATIONS (000's)							REQ'D AFTER	
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Highway Safety Improvements	: Federal	149	0	0	0	0	0	0	
Highway Safety Improvements: State Match 17 0 0 0 0 0 0									
Total		166	0	0	0	0	0	0	

ROUTE: 9999 UPC NO.: 97554	PROJECT NFO NFO VCR TRAIL CONCEPTUAL DESIGN			P	ROGRAM/SY Miscellaneo		<i>MPO Area</i> Fredericksburg		
STREET NAME: JURISDICTION: DESCRIPTION:	virginia Central Railway Trail Spotsylvania County FROM: Spotsylvania County		Orange Cou	unty Line	ESTIMATE PE RW CN	,	, -	COMPlete	
SCOPE OF WORK: PROJECT LENGTH:	Preliminary Engineering  –	Preliminary Engineering  –					120		
	REQUIRED AL	LUCATIO	NS (000'S)					REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
CMAQ: Federal	96	0	0	0	0	0	0		
CMAQ: State Match	24	0	0	0	0	0	0		
Total	120	0	0	0	0	0	0	0	

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ARRA09 UPC NO.: 92764	PROJECT  ARRA DESIGN BUILD FY09 - FREDERICKSBURG DISTRICT		·				GRAM/SYSTEM iscellaneous		<i>Area</i> cksburg
DESCRIPTION:									
		REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
American Recovery and Reinve	stment Act:	2,686	0	0	0	0	0	0	
(XM) Maintenance Funds: State	ewide	149	0	0	0	0	0	0	
Total		2,835	0	0	0	0	0	0	

ROUTE: CMPD UPC NO.: 91856	PROJECT CONGESTION IN PROJECT DEFI		_	NFO M &	PF	ROGRAM/SY Miscellaned			Area cksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Multi-jurisdiction FROM: N/A TO: Preliminary Engi	N/A	sbug MPO			ESTIMATE PE RW <u>CN</u> TO		•	<b>CHEDULE</b> Complete
	RE	QUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Primary Formula: State		179	0	0	0	0	0	0	
RSTP (STP Regional): Federa	al	0	0	0	77	0	0	86	
RSTP (STP Regional): State N	Match	0	0	0	19	0	0	22	
Total		179	0	0	97	0	0	108	-247

ROUTE: CRPE UPC NO.: 76917 REPORT NOTE:	PROJECT COMMUTER RAIL PARKIN BROOKE & LEELAND Administered by DRPT	_	NFO ION -	Pi	ROGRAM/S\ Miscellaned			O <i>Area</i> icksburg
STREET NAME:	Otaffand Oansto					ED COST (		SCHEDULE
JURISDICTION:	Stafford County				PE	-	250	Complete
DESCRIPTION:	STAFFORD COUNTY COM	MUTER RA	AIL STATIC	NS	RW	4,	158	Complete
					CN			
SCOPE OF WORK:	Reconstruction w/ Added Ca	pacity			TO	4,4	408	
PROJECT LENGTH:	0.0000 MI							
	REQUIRED AI	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
CMAQ: Federal	2,247	0	0	0	0	0	0	
CMAQ: State Match	562	0	0	0	0	0	0	
RSTP (STP Regional): Federa	1,280	0	0	0	0	0	0	
RSTP (STP Regional): State N	Match 320	0	0	0	0	0	0	1
Total	4,408	0	0	0	0	0	0	0

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FREDERICKSBURG DISTRICT

District-wide  UPC NO.: 81375	PROJECT DISTRICTWIDE GUARDRAIL		_	NFO		PROGRAM/SYSTEM Miscellaneous			Area e MPOs
DESCRIPTION:									
REQUIRED ALLOCATIONS (000's)									
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Highway Safety Improvement	ts: Federal	617	0	0	0	0	0	0	
Highway Safety Improvements: State Match 69 0 0 0 0									
Total		685	0	0	0	0	0	0	

ROUTE: MPIS UPC NO.: 91855 REPORT NOTE:	PROJECT PUBLIC INVOLVEMENT SU MPO project	_	NFO		OGRAM/SY Miscellaned			O <i>Area</i> icksburg
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Multi-jurisdictional: Frederick FROM: Fredericksburg TO: Preliminary Engineering	J			ESTIMATI PE RW CN TO		000's) \$ 372	SCHEDULE Complete
	REQUIRED A	LLOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
RSTP (STP Regional): Federa	298	0	0	0	0	0	0	
RSTP (STP Regional): State N	Match 74	0	0	0	0	0	0	
Total	372	0	0	0	0	0	0	0

ROUTE: PE12 UPC NO.: 99570	PROJECT PROJECT PRESCOPING - F		NFO KSBURG	P	ROGRAM/SY Miscellaned			O <i>Area</i> nMPO
STREET NAME:	Various				ESTIMATI	ED COST (	000's)	SCHEDULE
JURISDICTION:	Fredericksburg District-wide				PE	2,	852	Underway
DESCRIPTION:	FROM: Various TO: Various				RW			
					CN			
SCOPE OF WORK:	R/W OR ENG				TO	2,	852	
PROJECT LENGTH:	_							
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Prescoping Funds: State	444	513	526	540	553	565	579	-868

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

ROUTE: PIAO UPC NO.: 102626	PROJECT PUBLIC INVOLVEMENT AC	JECT NFO LIC INVOLVEMENT ACTIVITIES						IPO Area dericksburg oject	
STREET NAME:					ESTIMATE	ED COST (	(000's) S	CHEDULE	
JURISDICTION:	Multi-jurisdictional: Frederick	sbug MPO			PE	;	308	FY2012	
DESCRIPTION:	FROM: City of Fredericksbur	ford and	RW						
	Spotsylvania Counties	,							
SCOPE OF WORK:	Preliminary Engineering				TO		308		
PROJECT LENGTH:	_								
	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
RSTP (STP Regional): Federa	114	0	0	92	40	0	0		
RSTP (STP Regional): State I	Match 29	0	0	23	10	0	0		
Total	143	0	0	116	50	0	0	0	

ROUTE: R000 UPC NO.: 77409 REPORT NOTE:	PROJECT IMPROVEMENTS TO AIRPORT ROA (CENTREPORT PARKWAY) & RTE Includes FY05 Federal Omnibus Bill A	628	PROGRAM/SYSTEM Miscellaneous ete schedule required.	Miscellaneous Frederi				
STREET NAME: JURISDICTION: DESCRIPTION:	Centreport Parkway Stafford County FROM: 0.102 Mi. South Int. Rte. 628 (0.1020 MI)	ESTIMATED COST (0 PE RW CN	000's) S	SCHEDULE				
SCOPE OF WORK: PROJECT LENGTH:	0.1020 MI  REQUIRED ALLOCATI	ONS (000's)	ТО	0	REQ'D AFTER			
Fund Sources	Prov. Allea FV0040	•	14. EV0040 EV0047	EV0040	2018			

REQUIRED ALLOCATIONS (000's)									
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Demonstration Funds: Federal	496	0	0	0	0	0	0		
(S) Secondary Formula: Federal/State	1,024	0	0	0	0	0	0		
(S) Secondary Formula: State	4	0	0	0	0	0	0		
Total	1,524	0	0	0	0	0	0	-1,524	

ROUTE: R000 UPC NO.: 77558 REPORT NOTE:	PROJECT VERMONT CIVIL WAR MONUMENT (WILDERNESS BATTLEFIELD) Includes FY05 Federal Omnibus Allocations. Complete estimate & schedule requ							MPO Area Fredericksburg ired.		
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	FROM: ROL	Spotsylvania County FROM: ROUTE 621 TO: JUST WEST OF ROUTE 613 Historic Preservation					ED COST (	( <b>000's</b> )	SCHEDULE	
Fund Sources	0.0000 WII	REQUIRED AL	LOCATIO FY2013	NS (000's) FY2014	FY2015	FY2016	FY2017	FY2018	REQ'D AFTER	
Public Lands Highway Discre Federal	tionary Funds:	198	0	0	0	0	0	(	0 -198	

FY2013-2018 Six-Year Improvement Program

FREDERICKSBURG DISTRICT

	RICTWIDE ROADWAY SAFETY				PROGRAM/SYSTEM Miscellaneous			MPO Area Fredericksburg	
DESCRIPTION:									
	REQUIRED AI	LOCATIO	NS (000's)					REQ'D AFTER	
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018	
Highway Safety Improvements: Federal	360	0	0	0	0	0	0		
Highway Safety Improvements: State Mato	h 40	0	0	0	0	0	0		
Total	400	0	0	0	0	0	0		

Balance Entry UPC NO.: 70713		ECT NFO ERICKSBURG DISTRICT REGIONAL STP P) BALANCE ENTRY			PROGRAM/SYSTEM Miscellaneous			MPO Area Fredericksburg	
DESCRIPTION:									
REQUIRED ALLOCATIONS (000's) REQ'D AFTE								REQ'D AFTER	
Fund Sources	Prev	/. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
RSTP (STP Regional): Federa	1	0	0	0	0	0	4	6	
RSTP (STP Regional): State M	latch	0	0	0	0	0	1	2	
Total		0	0	0	0	0	5	8	

ROUTE: SRTS UPC NO.: 102825	PROJECT COLONIAL BEACH - SRTS ES - SIDEWALKS ETC.	<u> </u>	NFO AL BEACH		OGRAM/SY Miscellaned			O Area nMPO
STREET NAME: JURISDICTION: DESCRIPTION: SCOPE OF WORK: PROJECT LENGTH:	Bagby Street Colonial Beach FROM: Wilder Ave. TO: Livin Safety	ngstone Str	eet		ESTIMATE PE RW CN TO	;	68 63 351 482	SCHEDULE Underway FY2013 FY2015
	REQUIRED ALLOCATIONS (000's)							REQ'D AFTER
Fund Sources	Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Safe Routes to School: Feder	al 498	0	0	0	0	0	C	-16

ROUTE: SRTS UPC NO.: 102826	PROJECT TOWN OF WEES, MS - SIDE		_	NFO ST POINT	P	ROGRAM/S\ Miscellane			<i>O Area</i> nMPO
STREET NAME:						ESTIMAT	ED COST (	(000's)	SCHEDULE
JURISDICTION:	West Point					PE		17	Underway
DESCRIPTION:						RW		7	FY2013
						CN		61	FY2014
SCOPE OF WORK:						TO		85	
PROJECT LENGTH:	_								
	R	REQUIRED AL	LOCATIO	NS (000's)					REQ'D AFTER
Fund Sources		Prev. Alloc	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	2018
Safe Routes to School: Federa	al	85	0	0	0	0	0	(	0

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# Annual Work Plan FY 2014

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#### **Section 1.0 Program Overview**

GwRideConnect is the ridesharing agency that serves the George Washington Regional Commission (GWRC) area, one of the fastest growing regions in the State. This region consists of Stafford, Spotsylvania, Caroline, and King George counties and the City of Fredericksburg. GWRideConnect promotes ridesharing and transportation demand management (TDM) techniques to assist persons seeking transportation options to their workplaces and other destinations. It is the goal of the program to promote, plan and establish transportation alternatives to the use of the single occupant vehicle (SOV), improving air quality, reducing congestion and improving the overall quality of life for the citizens of the region.

As stated in the program's Long Range TDM Plan, GWRideConnect will continue to be the recognized source for TDM and transportation information and assistance in the George Washington Region. The program will offer an expanded portfolio of TDM services. GWRideConnect will work to be an integrated component of transportation, land use and development planning and processes, and will continue to engage local businesses in TDM programs in the region. In addition to performing a wide range of daily TDM activities, GWRideConnect supports the largest vanpool fleet in the State, manages the ADVANTAGE vanpool self-insurance pool for the entire State and is an active partner in regional transit and transportation planning.

#### **Section 1.1 Program Background**

The Rappahannock Area Development Commission (RADCO) was formed in 1968. The Commission is one of 21 Planning District Commissions (PDCs), established to facilitate local government cooperation in addressing regional problems and issues in Virginia. Planning District 16, the region overseen by RADCO, consists of the region described above.

In 1974, the RADCO Rideshare program was created in response to the OPEC oil embargo, which spurred increased fuel prices and peaked interest in carpooling and other non-SOV transportation options. RADCO Rideshare provided ride matching, carpool, and vanpool services to residents, employees, and employers in Planning District 16 until 2007 when RADCO was renamed the George Washington Regional Commission (GWRC) and RADCO Rideshare became GWRideConnect.

The program has grown and evolved over the years to provide a wide range of TDM programs in addition to ride matching. This fiscal year GWRideConnect will conduct the following work elements to achieve the Goals, Objectives and Strategies set forth in the program's Long Range Transportation Demand Management Plan. The work elements performed will be: 1) Free ride share matching program. 2) Provide transit solutions/alternatives in the region. 3) Follow up assistance to all new GWRideConnect clients. 4) Facilitate the formation of vanpools and maintain the existing vanpool fleet. 5) Operate the Advantage self-insurance program for vanpools. 6) Financial assistance for 20 vans through the Van Save program. 7) Financial assistance to new vanpools through Van Start. 8) Assist vanpools with the Smart Benefits Program. 9) Support and promote the vanpool National Transit Database (NTD) program. 10) Facilitate the formation of carpools & provide support. 11) Conduct follow up with all GWRideConnect clients to track placement and provide additional assistance. 12) Assist clients with VRE /Amtrak/METRO. 13) Assist FRED transit by serving on the Public Transit Advisory Board (PTAB) and continue to sell fare media. 14) Promote and assist private commuter buses in region to maintain existing routes and expand future routes. 15) Work with the Fredericksburg Area Metropolitan Planning Organization (FAMPO) to incorporate TDM strategies in planning. 16) Work with the Virginia Department of Transportation (VDOT) and FAMPO to establish commuter parking lots. 17) Lease commuter parking spaces from private property owners. 18) Promote teleworking. 19) Reduce annual gasoline consumption and motor vehicle emissions. 20) Advertise and promote GWRideConnect. 21) Engage local businesses in establishing TDM techniques at their workplaces. 22) Engage local realtors to distribute rideshare material to new residents in the region. 23) Work with the State to establish TDM strategies and techniques for major corridors. 24) Establish a Guaranteed Ride Home program in the region for local commuters.

GWRideConnect monitors and self-evaluates the program and the work elements to determine their effectiveness. Elements are added, deleted or adjusted to meet the needs of the citizens of the region and the ultimate goals of the program. A complete description of the Evaluation Plan and the Program Results can be found in Section 7.0 and 8.0. A complete list of the types of data that is collected by the staff is included in Section 7.1.

#### Section 2.0 TDM Program Demographics and Areas Served

#### **Description of Service Area**

Since 2000, GWRideConnect's service area, shown in Figure 1, has grown more rapidly than any other region in Virginia. The majority of the region's growing population lives in the urbanized area surrounding the City of Fredericksburg.

Located about 50 miles southwest of the District of Columbia, GWRideConnect's 1,410 square-mile service area is currently home to approximately 345,000 residents and 163,000 jobs. The region primarily serves as a feeder market for Washington, D.C. to the northeast, and to a lesser extent, Richmond to the southeast. The City of Fredericksburg and military installations at Quantico, Fort A.P. Hill, Dahlgren, and the Naval Surface Warfare Center are also significant local employment centers.

#### **Demographic Profile**

The population of GWRideConnect's service area has increased by more than 400 percent since 1960. In 1980, the region surpassed Northern Virginia as the fastest growing region in the State. Since 2000, the population of the George Washington Region has grown at nearly triple the rate of the Commonwealth as a whole.

Stafford County has the largest population of any jurisdiction in the region, followed by Spotsylvania County. More than three-quarters of the region's population resides in these two counties. The Table below shows total population and population projections in each of GWRC's member jurisdictions from 1990 to 2030.

Population by Jurisdiction 1990 to 2030

Jurisdiction	1990*	2000*	2010*	2020**	2030 **
Caroline County	19,217	22,121	28,545	34,867	41,217
King George County	13,527	16,803	23,584	30,234	37,819
Spotsylvania County	57,403	90,395	122,397	161,473	202,735
Stafford County	61,236	92,446	128,961	169,778	212,678
City of Fredericksburg	19,279	19,279	24,286	27,163	30,565
Total	170,662	241,044	327,773	423,515	525,014

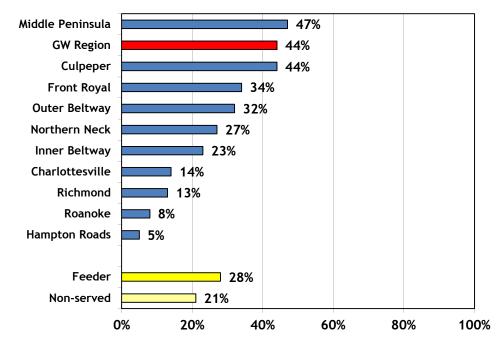
<sup>\*</sup>U.S. Census Bureau, Decennial Census of Population. \*\* GWRC/FAMPO Population Projections.

#### **Outbound Commuters**

In 2000, 40 percent of employed George Washington Region residents traveled out of the Region for work. In 2007, the Virginia State of the Commute Survey estimated this figure had increased to 44 percent. Based on this more recent data the George Washington Region has the second highest percentage of outbound commuters in Virginia. GWRC outbound commuters have an average one-way trip time of 64 minutes and distance of 45 miles; nearly triple the average trip time and distance of GWRC internal commuters. As a result of these long-distance commuters, the George Washington Region has the longest average commute time and length of any region in Virginia.<sup>1</sup>

The chart below shows the top 10 jurisdictions that outbound commuters in each jurisdiction in the George Washington Region travel to. The greatest number of "outbound" work trips is from Stafford County to Northern Virginia and the Washington Metropolitan Area. In 2000, nearly 15,000 workers traveled from Stafford County to Fairfax and Prince William Counties on an average weekday.

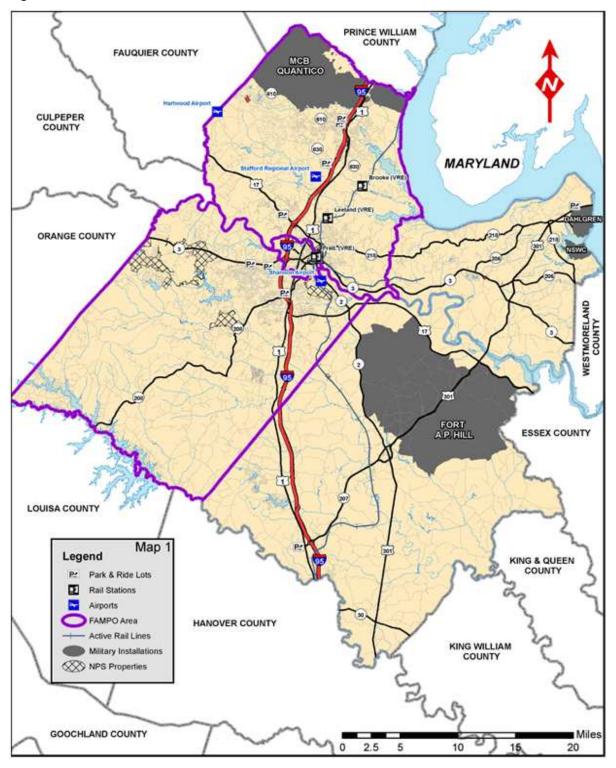
#### Percentage of Commuters Who Commute Out of the Region



Source Virginia State of the Commute Survey, 2007.

<sup>&</sup>lt;sup>1</sup> Virginia State of the Commute Study, 2007.

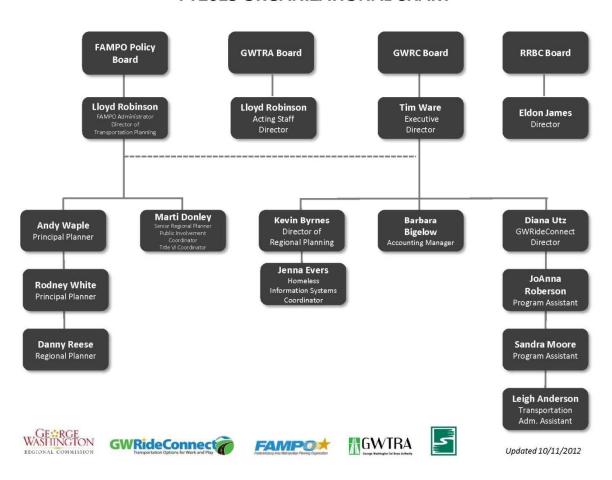
Figure 1 GWRideConnect Service Area



# **Section 3.0 TDM Program Structure**

#### 3.1 GWRC Organizational Chart

#### **FY2013 ORGANIZATIONAL CHART**



Source: GWRC

### 3.2 GWRideConnect Staff

Duties / Salaries / Percent charged to Grant

### Transportation Administrative Specialist – Leigh Anderson

- Provide ridesharing and transportation information to clients.
- Interact with clients, visitors and citizens.
- Answer telephones and transfer to appropriate staff member.
- Open, sort and distribute incoming correspondence, including faxes and email.
- Perform general clerical duties to include, but not limited to, copying, faxing, mailing and filing. Maintain office supplies and run various office errands.
- File and retrieve organization documents, records and reports.
- Create and modify documents such as reports, memos, letters, using Microsoft Office suite and other programs.
- Set up and coordinate meetings and conferences.
- Assist in the preparation of agendas and make various arrangements for committees,
   Boards and other meetings.
- Support staff in various project-based work
- Assist in various public outreach activities
- Other duties as assigned.

Full Time Position – 40 hours per week

Salary - \$34,590

Percent Charged to Grant Program – 50% (\$17,295.20)

### Transportation Demand Management Planner - Sandra Moore

 Assist with implementing an aggressive Employer Outreach Program to target local work sites to increase the number of local carpools and vanpools in Planning District 16 thus decreasing the traffic congestion in the region.

- Work with BRAC Coordinators to increase the number of local carpools and vanpools
  travelling to the military bases outside of Planning District 16 thus decreasing the traffic
  congestion in the region.
- Work with local Realtors and provide them with GWRideConnect packets to distribute to new residents.
- Act as a vanpool liaison between GWRideConnect and the local vanpools. Enter all vanpools into the Rideshare databases; send out weekly match lists to vanpools. Work directly with vanpools to assist them in keeping their vanpools full. Educate all vanpools on the various programs for them such as the Van Start and Van Save program, the Transit Benefits program, the Advantage Self Insurance Program for vanpools and the new NTD Vanpool Incentive Program.
- Attend job related seminars, conferences and training sessions that may involve some travel.
- Represent GWRideConnect at Job Fairs and Employer Outreach Fairs, locally and in Northern Virginia and D.C.
- Put together Rideshare Displays for Job Fairs and other Transportation related events and prepare handouts.
- Perform field work involving commuter lot surveys, commuter lot promotions, slug lines, commuter highway sign needs.
- Assist TDM Director with special projects.
- Perform daily Rideshare activities including: answering the GWRideConnect phone line,
   Rideshare data entry, website updates and monitoring, surveys, mail outs, etc.

Part Time Position, 20 hours per week

Salary - \$21,663.20 (\$20.83 per hour)

Percent Charged to Grant Program – 100%

#### Transportation Demand Management Planner – Joanna Roberson

- Develop an overall knowledge of the GWRideConnect program and be able to explain the program to all clients and citizens of the George Washington Region.
- Assist all Rideshare clients with Rideshare information via phone, fax, email or other.
- Input Rideshare client data into Rideshare database and Commuter Connections database.

- Prepare Rideshare match letters and corresponding information for Rideshare clients.
- Prepare Rideshare packets with information needed for Rideshare clients, TDM Planner and TDM Director when needed.
- Assist TDM Director with establishing the NTD vanpool assistance program.
- Assist TDM Director with promoting FRED Transit.
- Keep Rideshare materials (brochures, bus schedules, tele-commuting info and commuter lot maps) in good order and in stock at all times.
- Work with local bus companies to insure that their schedules are current, inform the TDM Director if bus operators need assistance.
- Send out follow up surveys to all new rideshare clients.
- Record all Rideshare data needed for GWRideConnect monthly performance reporting and evaluation purposes.
- Complete miscellaneous tasks as assigned by TDM Director.
- Attend monthly FAMPO Technical Committee Meetings and prepare minutes.
- Prepare monthly Transportation Advisory Group minutes.

Full Time Position, 40 hours per week

Salary - \$45,143.80

Percent Charged to Grant Program – 100%

### **GWRideConnect Director – Diana Utz**

- Manage and direct the GWRideConnect Program, for the George Washington Regional Commission, establishing and promoting a strong local Transportation Demand Management Program to assist citizens with transportation alternatives and to increase the number of carpools, vanpools and transit options for commuters inside Planning District 16
- Oversee all work activities of the daily operation of the GWRideConnect program to achieve the Goals and Objectives set forth in the TDM Plan. Work with TDM staff in creating and implementing new programs and insuring daily rideshare activities flow smoothly.

- Supervise, assign tasks and assist the full time and part time Transportation Demand Management Planners, and the Transportation Administrative Assistant. Work and coordinate TDM activities with the Regional Planner.
- Establish an aggressive Employer Outreach Program to target local work sites to increase
  the number of local carpools and vanpools in Planning District 16 thus decreasing the
  traffic congestion in the region.
- Work with residents in the continuation and formation of carpools and vanpools.
- Manage and assist DRPT and the Division of Risk Management in operating the ADVANTAGE Self Insurance Vanpool program for all vanpools in the State.
- Work with local private property owners to lease commuter parking spaces, write leases and oversee payment.
- Work with FAMPO staff and VDOT to monitor and assess the need for commuter lots in the Region, monitor utilization and help coordinate location and design of new lots.
- Oversee the Smart Benefit Transit Voucher Redemption Program for vanpools whose riders receive transit benefits and continue to work closely with METRO on this project.
- Promote and assist FREDericksburg Regional Transit and the local commuter bus companies in the region and serve as GWRC's appointee as a voting member on the Public Transit Advisory Board. Serve on the Marketing and Public Safety committees for Fred Transit.
- Manage and oversee the operation and maintenance of the GWRideConnect and Commuter Connections database.
- Develop and implement an effective marketing program for GWRideConnect to increase awareness of the program. Oversee the program's website, insure that its updated, user friendly and an effective tool in marketing and outreach for the GWRideConnect program.
- Work and coordinate the GWRideConnect program with VDOT, VDRPT, FAMPO and local planning agencies on transportation demand management practices that will reduce traffic congestion and improve air quality.
- Serve as a voting member of the Fredericksburg Area Metropolitan Planning Organization (FAMPO) Technical Committee.
- Serve as a voting member on FAMPO's Interagency Consultation Group for Air Quality.

- Serve as a member of the Quantico regional planning team.
- Participate in HOT Lanes TMP program.

Full Time Position, 40 hours per week

Salary - \$78,000.00

Percent Charged to Grant Program – 100%

### **Section 4.0 Annual FY13 Operating Budget**

### GWRideConnect Funding from DRPT

Administration \$371,442

Marketing & Promotion \$60,000

Subsidies \$11,500

Travel & Training \$1,812

**Total DRPT Funding with Match** \$444,754

# **GWRideConnect Congestion Mitigation Air Quality (CMAQ) Funding from FAMPO**

CMAQ funding is used to fund marketing activities and outreach efforts to expand the use of TDM measures as well as the expansion and continuation of the Van Start program.

Total CMAQ Funding \$188,302

Total GWRideConnect Budget \$633,056

#### GWRideConnect FY 2014

### **Budget Description for DRPT Grant Funds**

#### **Administration - \$371,441.91**

Includes: Salaries - \$162,102.20 for Diana Utz, Sandra Moore, Joanna Roberson, Leigh Anderson

Fringe Benefits - \$102,967.32 (Fringe Benefit Rate - .6352)

Indirect Cost - \$106,372.40 (Indirect Cost Rate - .4013)

### Marketing & Promotion - \$60,000

Newspaper advertisements, radio promotions etc. for the marketing of the GWRideConnect program to specifically include the following:

- -Display Ads (2col x 5.75col) placed in the King George Journal, Caroline Progress, Stafford Sun.
- -Rotating display ads, (2col x 5.75) and (3col. X 6.75) to be placed every other Sunday and Wednesday in the Free Lance-Star throughout the year.
- -Fall and Winter radio advertising campaign will begin in October and in January utilizing four, 60 second radio spots, two in the morning and two in the evening during drive times on WFLS and B101.5 and newspaper display ads.
- Spring and Summer radio advertising campaigns will begin in April and run through June utilizing four, 60 second radio spots, two in the morning and two in the evening during drive times on WFLS and B101.5 and newspaper display ads.
- -Miscellaneous advertising funds will be used throughout the fiscal year to create new print ads, additional advertising in regional journals and newspapers and print materials

### **Subsidies - \$11,500**

This provides for the Van Save program and leasing 25 commuter parking spaces.

#### Travel & Training - \$1,812

This line item covers costs for TDM staff to attend mandatory meetings and the ACT National Conference.

Total Rideshare Budget - \$444,754 DRPT pays - \$355,803 GWRC match - \$88,951

### Section 5.0 GWRideConnect Program Components FY 14

Note – Administration is based on percentage of staff time which includes travel/training line item. All cost estimates listed utilize DRPT grant funds only. If CMAQ is used in addition it is noted in parenthesis.

**Free Rideshare Matching Program** – program assists thousands of residents each year, matching them to existing transit providers.

Cost Estimate: \$74,651 / 20% administration

Staff Persons assigned: 4

Services: Matching service that produces a match letter that is emailed or sent in a complete Rideshare packet with pertinent transit related material and GRH information.

Schedule: Daily work activity FY14

Anticipated Outcome: Match 2,000 clients and produce 2,000 letters/packets

**GWRideConnect Website -** The GWRideConnect website has evolved as the source in the region for information regarding transportation solutions. The site advertises and promotes local private commuter buses and the FRED bus. The site provides a ride match application, posts vanpools and carpools with vacancies, and features the GWRideBoard that is posted with local rides. Links to transit can be found on the website and include VRE, METRO, AMTRAK, Greyhound and other alternatives.

Cost Estimate: \$22,395 / 6% administration (work element is CMAQ eligible for marketing and outreach and CMAQ funds are utilized)

Staff Persons Assigned: 2

Service: Provides instant ridesharing information to residents in the region. The Vanpool Connections page is the most utilized on the website. Residents can find vanpools that are seeking riders on that site with their contact information. Staff is constantly updating and improving the website which requires additional staff time. The percentage of administration has increased during the present fiscal year and is reflected here.

Schedule: Daily work activity FY14

Anticipated Outcome: 6,000 average hits per year

**Follow-up -** conduct call back / email surveys for all new applicants and all new carpools and vanpools and provides assistance to all applicants that may need further help. Staff monitors the follow up surveys and tracks placement.

Cost Estimate: \$11,198 / 3% administration

Staff Persons Assigned: 2

Service: NA

Schedule: Bi-weekly work activity FY14

Anticipated Outcome: allows staff to track placement, helps self-evaluate program.

**Vanpool formation, maintenance and assistance** – facilitate the formation of new vanpools in the region, maintain the existing fleet of 400 vanpools and assist vanpools with getting and maintaining passengers. Educate operators about any new programs that may affect their operations.

Cost Estimate: \$55,988 15% administration

Staff Persons Assigned: 2

Service: Work closely with vanpool operators on daily basis

Schedule: Daily work activity FY14

Anticipated Outcome: Assist with the formation of 50 vanpools in the region for FY14.

ADVANTAGE Self-insurance Pool Program – provides self-insurance liability protection program for all vanpools in the State of Virginia with the assistance of the Division of Risk Management (DRM). This program saves vanpool operators thousands of dollars per year and provides operators up to 14 million dollars more liability protection than prior insurance plans. The ADVANTAGE program is run entirely with staff from GWRC and the Division of Risk Management. The program charges no overhead for its operation and the vanpool operators pay for "accidents" from the self-insurance pool which consists of their premiums. Currently over 300 vans are enrolled in the program. The majority are from the George Washington region. GWRideConnect staff has been asked to provide more assistance in operating this program from the Division of Risk Management. For FY14 GWRideConnect staff will provide more administrative duties involving the enrollment process of vanpool operators and other daily functions now currently provided by DRM staff. This will allow DRM staff more time to focus on the "claims" side of the program. Providing this assistance to DRM greatly increases the percentage of administrative time allotted for this work element.

Cost Estimate: \$29,860 / 8% administration / \$0 for Division of Risk Management

Staff Persons Assigned: 1 to 2

Service: Limited liability self-insurance for vanpool operators in Virginia

Schedule: Daily work activity FY14

Anticipated Outcome: Continue to provide limited liability self-insurance for vanpool operators with the Division of Risk Management.

Van Start Program – This program provides start up funding for new vanpools in their first few months of operation. For FY14 GWRideConnect staff would operate and manage a corridor wide Van Start Program for the I-95 Transit / TDM Management Program. This program would operate during the construction phase of the HOV or Express Lanes on I-95. Funding for the "empty seats" would be provided by VDOT and the Administrative funding would come from this TDM grant. Therefore, for FY14 there is an increase in the percentage of administrative time allocated for this element.

Cost Estimate: \$29,860 / 8% administration (work element is CMAQ eligible and CMAQ funds are utilized for new start subsidies)

Staff Persons Assigned: 2

Service: Vanpool Start up funding

Schedule: Daily work activity FY14

Anticipated Outcome: Assist 25 new vanpools with funding

**Van Save Program** – This program is funded by the GWRideConnect program and provides financial assistance for 20 vanpools in danger of ceasing operation.

Cost Estimate: \$18,663 / 5% administration + \$5,000 = \$23,663

Staff Persons Assigned: 2

Service: Funding to save established vanpools in danger of ceasing operation

Schedule: Daily work activity FY14

Anticipated Outcome: Save 20 vanpools with funding for FY14

National Transit Database Vanpool Incentive Program – This multi-regional program, operated by PRTC is designed to allow vanpools in the region to report their transit data to the National Transit Database. This would generate additional 5307 funds for vanpool incentive programs and excess funding that would come back into the region. The new NTD Vanpool Incentive program will increase the number of vanpools in the region thus reducing the number of cars on the road. It is estimated that each vanpool has the potential of earning up to \$10,930 per year. 350 vanpools could generate 3.8 million dollars per year. GWRideConnect staff will assist in educating, promoting and encouraging vanpool operators both existing and new start up pools to participate in this program.

Cost Estimate: \$18.663 / 5% administration

Staff Person Assigned: 1

Service: NA

Schedule: Daily work activity FY14

Anticipated Outcome: Generate additional 5307 funds for the region, form new vanpools and maintain the existing vanpool fleet.

**Carpool Formation, Maintenance and Assistance** – facilitate the formation of new formal carpools, provide support and facilitate the continuation of instant carpooling or slugging.

Cost Estimate: \$11,198/3% administration

Staff Persons Assigned: 2

Service: NA

Schedule: Daily work activity FY14

Anticipated Outcome: Assist with the formation of 25 new formal carpools in the region for

FY14.

**Commuter Buses** - assist and promote the Commuter buses in the region and continue to support and promote FRED transit.

Cost Estimate: \$14,930 / 4% administration

Staff Persons Assigned: 2

Schedule: Daily work activity FY14

Anticipated Outcome: Grow and maintain the number of commuter bus runs and the local FRED bus system in the region. GWRideConnect staff has developed an Empty Seat Bus Start Up Program for the I-95 Express Lanes Transit / TDM Management Program. GWRideConnect staff would operate and manage this program during the construction phase of the HOV or Express Lanes on I-95. Funding for the "empty seats" would be provided by VDOT and the Administrative funding would come from this TDM grant. Therefore, for FY14 there is an increase in the percentage of administrative time allocated for this element.

**Advertising Campaigns -** advertise and promote the GWRideConnect program through print media, radio and our website in every locality in the region.

*Display Ads* – GWRideConnect will advertise bi-weekly in the *Free Lance-Star* with large display ads every other Wednesday and Sunday throughout FY14.

*Fall Marketing Campaign* -begins in October with Display ads in the *Free Lance-Star, Caroline Progress, The Journal* and *The Stafford Sun*. Radio Advertising on B101.5 and WFLS will begin in October and run through the week days through November, 2013.

Winter Marketing Campaign – begins in January with Display ads in the Free Lance-Star, Caroline Progress, The Journal and The Stafford Sun. Radio Advertising on B101.5 and WFLS will begin in January and run through February, 2014.

*Spring/Summer Marketing Campaign* - begins in April with Display ads in the *Free Lance-Star*, *Caroline Progress*, *The Journal* and *The Stafford Sun*. Radio Advertising on B101.5 and WFLS will begin in May and run through the week days until the end of June, 2013.

Cost Estimate: \$60,000 + \$33,593 / 9% administration = \$93,593 (work element is CMAQ eligible and CMAQ funds are heavily utilized for marketing and promotion)

Staff Persons Assigned: 2

Schedule: See above

Anticipated Outcome: Increase the number of rideshare clients, increase awareness of the programs and transportation alternatives, increase applicant placement, increase carpool and vanpool formation and keep existing pools full of passengers.

**Commuter Lots** - work with VDOT and the Fredericksburg Technical Parking Committee to plan for new commuter lots in the region. Inspect all of the commuter lots in the region and monitor utilization. Serve on the Study Advisory Group sponsored by VDOT to help develop a statewide study to enhance the Park and Ride program for the Commonwealth.

Leasing Commuter Parking Spaces - Utilizing allocated CMAQ funds, lease commuter parking spaces from commercial property owners. GWRideConnect currently leases 105 spaces in South Stafford and Spotsylvania County for commuters travelling to Dahlgren in King George County. This is the most cost effective way to provide commuter parking in the region.

In FY13 GWRC is leasing 25 spaces in Ladysmith located in Caroline County. The funding to lease these spaces comes from the GWRideConnect DRPT grant. GWRC plans to lease 25 commuter parking spaces in this region for FY14. The cost of \$6,500 is included in the Subsidies line item.

Cost Estimate: \$11,198 / 3% administration + \$6,500 for the 25 spaces in Ladysmith = \$17,698. (CMAQ funds are used for leasing the 105 spaces in Spotsylvania and Stafford, not included in total)

Staff Persons Assigned: 2

Schedule: Daily work activity FY14

Anticipated Outcome: Lease 105 spaces for commuter parking, monitor utilization of existing VDOT commuter lots and provide assistance to plan for future lots.

**Employer Outreach** – GWRideConnect outreaches to employers in the region (GEICO, NSWC and Quantico) to help establish transportation demand management techniques at their worksites and assist with established programs. This year GWRideConnect staff serves as a member of the Quantico Planning Committee to assist the base with planning and TDM techniques.

### University of Mary Washington and Germanna Community College Outreach -

GWRideConnect has started outreach efforts to both of these institutions to assist their students and faculty members with transportation alternatives. GWRideConnect staff created the GWRideBoard as a result of a need for Germanna Community College students to get in touch with each other to form carpools. The GWRideBoard resides on the GWRideConnect website and is open to all members of the region. It is a way for commuters to post rides needed and rides that they can provide electronically.

**Realtor Outreach** - GWRideConnect works with realtors in every locality in the region and provides them with informational packets to distribute to home buyers and new residents to the region. Packets include transit and TDM information.

Cost Estimate: \$26,127 / 10% administration (work element is CMAQ eligible and CMAQ funds are utilized for marketing, education and outreach to the realtor and employer community regarding TDM programs)

Staff Persons Assigned: 2

Schedule: Daily work activity FY13

Anticipated Outcome: Distribute 1,500 Rideshare information packets to local realtors, hotels, libraries and employers. Outreach to 20 new employers and continue to outreach to the local University and Community College.

**TDM and Planning** - Work with FAMPO to incorporate TDM strategies in planning and help enhance bike and pedestrian infrastructure in the Region. Serve as a voting member of the FAMPO Technical Committee and on the Interagency Consultation Group dealing with air quality conformity. Diana Utz will continue to serve as a member of the Quantico Regional Planning Team to assist the Base with developing a plan for future growth.

Cost Estimate: \$7,465 / 3% administration

Staff Persons Assigned: 1

Schedule: Daily work activity FY13

Anticipated Outcome: Bring forward to the MPO the importance of the GWRideConnect program as an efficient tool in solving transportation and congestion problems to the region.

**Guaranteed Ride Home Program for Local Commuters** – Establish a Guaranteed Ride Home program for residents that commute locally. Staff will work with local taxi cabs and rental car agencies to develop a guaranteed ride home program in the region.

Cost Estimate: \$7,465 / 2% administration (work element is CMAQ eligible and CMAQ funds are utilized for this effort)

Staff Persons Assigned: 2

Schedule: work activity FY 13

Anticipated Outcome: Establish and maintain this new Guaranteed Ride Home program for the region.

## **GWRideConnect Program Components FY 14 Budget Summary**

<b>Total Program Component Budget</b>	\$444,754
Guaranteed Ride Home Program	\$7,465
TDM Planning	\$7,465
Employer / Realtor Outreach	\$26,127
Commuter Lots	\$17,698
Advertising Campaigns	\$93,593
Commuter Buses	\$14,930
Carpool Formation/maintenance	\$11,198
NTD Vanpool Incentive Program	\$18,663
Van Save Program	\$23,663
Van Start Program	\$29,860
ADVANTAGE Program	\$29,860
Vanpool Formation/maintenance	\$55,988
Follow-Up	\$11,198
GWRideConnect Website	\$22,395
Free Rideshare Matching Program	\$74,651

### **Section 6.0 Program Goals**

Goal 1: GWRideConnect will have an established community presence and be the recogonized source for TDM and transportation information and assistance in the George Washington Region.

- 1.1 Objective: Increase public awareness through effective marketing
- 1.2 Objective: Develop efficient organizational practices to maximize the impact of TDM efforts.
- 1.3 Maintain and expand strategic partnerships to increase the visibility of TDM.

Goal 2: GWRideConnect will offer an expanding portfolio of TDM services to increase utilization of non-SOV travel options and improve mobility.

- 2.1 Objective: Increase the number of vanpools and carpools serving the George Washington Region.
- 2.2 Objective: Support expansion of transit services to serve local and long-distance trips.
- 2.3 Objective: Support development of coordinated human mobility services.

Goal 3: TDM will be viewed as an integrated component of transportation, land use, and development planning and processes in Planning District 16.

- 3.1 Objective: Support development of transportation infrastructure that serves the needs of non-Sov users.
- 3.2 Objective: Increase the number of transportation and land use plans that directly address TDM
- 3.3 Objective: Elevate the role of TDM in local land use development and transportation network.

Goal 4: GWRideConnect will engage local businesses in TDM programs.

- 4.1 Objective: Increase the number of employers with active TDM programs.
- 4.2 Objective: Expand Telework opportunities and use.
- 4.3 Objective: Increase the number of local realtors that work with us in distributing TDM information to new residents.

### **Section 7.0 Evaluation**

GWRideConnect currently tracks multiple performance measures to monitor program delivery and performance. GWRideConnect conducts follow-up with all ride match applicants within 12 days. In addition, staff surveys applicants, vanpools, carpools, and bus runs listed in the GWRideConnect database twice annually to update their commuter information and offer additional assistance if necessary. GWRideConnect compares month-to-month and year-to-year performance and adjusts its efforts based on these results. Staff also evaluates performance through regular reports to the GWRC Board of Commissioners, Metropolitan Washington Council of Governments, and DRPT. Current performance results illustrate the effectiveness and efficiency of the program; GWRideConnect has a net program cost per ridesharing participant of less than \$0.20 per trip (compared to \$5.00 or more per transit trip).

GWRideConnect is also monitored through several State and regional studies conducted by MWCOG and other outside agencies. These resources serve as a starting point to evaluate the impact of the program and monitor GWRideConnect's progress towards its goals and objectives.

### 7.1 Data Collection

GWRideConnect staff collects data counts from the following categories to evaluate the program on a monthly and annual basis.

New applicants

Existing Applicants assisted

Commuter Connections applicants assisted

Guaranteed Ride Home applicants assisted

New carpools formed

Existing carpools assisted

New vanpools Formed

Existing vanpools assisted

Follow up surveys distributed

Non-applicants assisted

New Bus Runs formed

Bus Referrals / schedules distributed

VRE Clients assisted

Metro clients assisted

Local Outreach (Employer and Realtor) tracked

Vanpool / carpool / bus surveys distributed

GWRideConnect applicant database survey distributed

Telework Information distributed

Smart Benefit Information distributed

Commuter Connections Brochures distributed

Guaranteed Ride Home brochures distributed

Commuter Lot Maps distributed

### Section 8.0 GWRideConnect Program Results FY12

New applicants using GWRideConnect –1,151

Applicants Assisted – 1,738

New vanpools Formed – 92

Vanpools Assisted- 1,608

Carpools Formed – 23

Carpools Assisted - 123

Applicant surveys – 4,058

Vanpool surveys – 327

Local Bus Information Dist. -1,487

VRE Information Dist. − 2,000

Metro Information Dist. – 1,962

Metrocheks received from region vanpools processed - \$140,037

GWRideConnect Website Hits – 2,400 per month

Over 30,000 persons receiving assistance from GWRideConnect for FY 11

### **GWRideConnect Current Database Statistics FY12**

### Existing Vanpools - 392

These vans transport 4,704 persons per day, 1,176,000 persons per year

These vans reduce 7,769 work trips per day, 1,942,250 work trips per year

466,124 vehicle miles traveled are reduced per day

116,531,000 vehicle miles traveled are reduced per year

23,306 gallons of gasoline are saved per day

5,826,000 gallons of gasoline are saved per year

### Formal Carpools – 130

These carpools transport 390 persons per day, 97,500 persons per year

These carpools reduce 520 work trips per day, 130,000 work trips per year

31,200 vehicle miles traveled are reduced per day

7,800,000 vehicle miles traveled are reduced per day

1,560 gallons of gasoline are saved per day

390,000 gallons of gasoline are per year

#### **Commuter Bus Runs – 25**

Buses transport 750 persons per day, 187,500 persons per year

Buses reduce 1,500 work trips per day, 375,000 work trips per year

90,000 vehicle miles traveled are reduced per day

22,500,000 vehicle miles traveled are reduced per year

4,500 gallons of gasoline are saved per day

1,125,000 gallons of gasoline are saved per day

#### **TOTAL Database Results**

GWRC persons using vanpools, formal carpools, commuter buses daily – 5,844

GWRC persons using vanpools, formal carpools, commuter buses annually – 1,461,000

Work trips reduced per day – 9,789

Work trips reduced per year -2,447,250

Vehicle Miles traveled reduced per day – 587,324

Vehicle Miles traveled reduced per year – 146,831,000

Gallons of gasoline saved per day – 29,366

Gallons of gasoline saved per year -7,341,500