



TRANSPORTATION

# FULLER ROAD/ **FULLER HEIGHTS ROAD INTERSECTION IMPROVEMENTS**



#### **Lead Agency**

Transportation

#### **Project Description**

This project will widen Fuller Road, which is the entrance road serving the Quantico Marine Corps Base, the Town of Quantico and communities adjacent to the military base. The improvements will convert the existing four-lane undivided road to a four-lane divided section of roadway. In addition, the Fuller Road and Fuller Heights Road intersection will be relocated to the east to provide maximum spacing from the intersection of Route 1 and Fuller Road.

#### **Service Impact**

> Relieve Congestion and Improve Safety -Construction of this roadway will help alleviate congestion and improve safety, specifically during peak morning and evening travel periods.

#### **Funding Sources**

- Public lands discretionary funds (federal funding) provide \$2,658,546 for design and partial construction funding for this project.
- Regional Surface Transportation Program (RSTP) funding provide \$1.0 million in FY 12 allocations to this project.
- Developer contributions **(proffers)** provide \$767,683 towards this project.

#### **Completed Project Milestones**

**Design** began in FY 10 and was completed in FY 12.

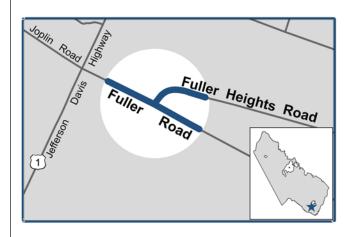
#### **Project Milestones**

**Construction** is anticipated to begin in the summer of 2013 (FY 14) with completion scheduled in summer 2014 (FY 15).

#### **Strategic Plan Impact**

- > Transportation
- Public Safety

#### **Comprehensive Plan Impact**



|                                      |                           |                        | Γ            |             |               |       | CIP   |       |       |             |              |
|--------------------------------------|---------------------------|------------------------|--------------|-------------|---------------|-------|-------|-------|-------|-------------|--------------|
| FUNDING SOURCES                      | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year | FY 14       | FY 15         | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19  | Future Years |
| General Fund                         | 524,186                   | 524,186                | -            | -           | -             | -     | -     | -     | -     | -           | -            |
| Delinquent Taxes                     | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -           | -            |
| Fire Levy                            | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -           | -            |
| Solid Waste Fees                     | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -           | -            |
| Stormwater Management Fees           | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -           | -            |
| Debt                                 | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -           | -            |
| Fuel Tax                             | 2 (50 54(                 | (2)(745                | 02.042       | 2 020 050   | -             | -     | -     | -     | -     | 2 020 050   | -            |
| State/Federal<br>Proffers Identified | 3,658,546                 | 626,745                | 92,943       | 2,938,858   | -             | -     | -     | -     | -     | 2,938,858   | -            |
| Proffers                             | 243,497                   | -                      | 243,497      | -           | -             | -     | _     | -     | -     | -           | -            |
| Other                                | 243,477                   | -                      | 243,477      | -           | -             | _     | _     | _     | -     | _           | -            |
| TOTAL                                | \$4,426,229               | \$1,150,931            | \$336,440    | \$2,938,858 | \$0           | \$0   | \$0   | \$0   | \$0   | \$2,938,858 | \$0          |
| COST CATEGORIES                      |                           |                        |              |             |               |       |       |       |       |             |              |
| Planning                             | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -           | -            |
| Design                               | 595,844                   | 595,844                |              | -           | -             | -     | -     | -     | -     | -           | -            |
| Right of Way                         | 149,000                   | -                      | 149,000      | -           | -             | -     | -     | -     | -     | -           | -            |
| Utility Relocation Construction      | 2 225 167                 | -                      | -            | 1 ((2 504   | 1 ((2 594     | -     | -     | -     | -     | 2 225 177   | -            |
| Project Management                   | 3,325,167<br>356,218      | 277,802                | 78,416       | 1,662,584   | 1,662,584     | -     | -     | -     | -     | 3,325,167   | -            |
| Construction Management              | 330,216                   | 277,802                | 70,410       | -           | -             | -     | _     | _     | -     | -           | -            |
| Debt Issuance Costs                  | -                         | _                      | _            | _           | _             | _     | _     | _     | -     | _           | _            |
|                                      | -                         | _                      | -            | -           | -             | _     | _     | -     | -     | -           | -            |
|                                      | -                         | -                      | _            | -           | -             | -     | -     | -     | -     | -           | -            |
| TOTAL                                | \$4,426,229               | \$873,646              | \$227,416    | \$1,662,584 | \$1,662,584   | \$0   | \$0   | \$0   | \$0   | \$3,325,167 | \$0          |
| BALANCE                              | \$0                       | \$277,285              | \$109,024    | \$1,276,275 | (\$1,662,584) | \$0   | \$0   | \$0   | \$0   | (\$386,309) | \$0          |

|  | Appropriated           | ] |       |        |       | Appropriations |        |       |            | ]            |
|--|------------------------|---|-------|--------|-------|----------------|--------|-------|------------|--------------|
| APPROPRIATIONS   | Project Budget         |   | FY 14 | FY 15  | FY 16 | FY 17          | FY 18  | FY 19 | FY 14 - 19 | Future Years |
| Revenues<br>Expenditures                               | 4,426,229<br>4,426,229 |   |       |        |       |                |        |       |            |              |
| Unappropriated Revenues<br>Unappropriated Expenditures |                        |   | -     | -<br>- | -     |                | -<br>- |       |            | -            |

|   |              |       |       |       | CIP   |       |       |            |
|---|--------------|-------|-------|-------|-------|-------|-------|------------|
| OPERATING IMPACTS                                 | Current Year | FY 14 | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19 |
| Facility Operating Cost<br>Program Operating Cost |              | -     | -     | -     | -     |       |       | -          |
| Total Operating Cost                              | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |
| Debt Service                                      | -            | -     | -     | -     | -     | -     | -     | -          |
| Total Operating and Debt Service                  | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |
| Operating Revenue                                 | -            | -     | - ]   | -     | -     | -     | -     | -          |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |



# GLENKIRK ROAD SIDEWALK (STERLING POINT DRIVE TO LINTON HALL ROAD)



#### **Lead Agency**

Transportation

#### **Project Description**

This project involves the design and construction of a sidewalk along Glenkirk Road from its intersection with Sterling Point Drive to Linton Hall Road.

#### **Service Impact**

➤ Increased Satisfaction with Ease of Travel - This project will help improve community satisfaction with the ease of travel in Prince William County as it pertains to pedestrian mobility.

#### **Funding Sources**

Congestion Mitigation and Air Quality (CMAQ) funding - This project was approved for \$1 million in FY 12 CMAQ funding from the federal government through the Commonwealth of Virginia.

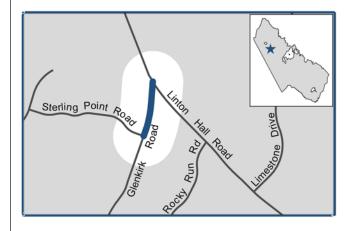
#### **Project Milestones**

- **Design** began in FY 12 and is scheduled to finish in FY 13.
- Construction is scheduled to start in FY 13 and finish in FY 14.

#### **Strategic Plan Impact**

> Transportation

#### **Comprehensive Plan Impact**



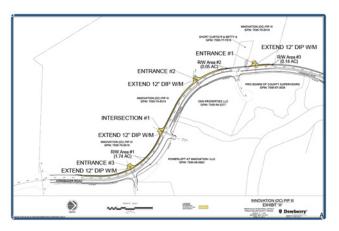
|                                      |                           |                        |              |           |       |       | CIP   |       |       |            |              |
|--------------------------------------|---------------------------|------------------------|--------------|-----------|-------|-------|-------|-------|-------|------------|--------------|
| FUNDING SOURCES                      | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year | FY 14     | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19 | Future Years |
| General Fund                         | -                         | _                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
| Delinquent Taxes                     | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
| Fire Levy                            | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
| Solid Waste Fees                     | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
| Stormwater Management Fees           | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
| Debt                                 | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
| Fuel Tax                             | 1 000 000                 | -                      | 415.650      | 504.242   | -     | -     | -     | -     | -     | 504.242    | -            |
| State/Federal<br>Proffers Identified | 1,000,000                 | -                      | 415,658      | 584,342   | -     | -     | -     | -     | -     | 584,342    | -            |
| Proffers Identified Proffers         | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
| Other                                | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
|                                      |                           |                        |              |           |       |       |       |       |       |            |              |
| TOTAL                                | \$1,000,000               | \$0                    | \$415,658    | \$584,342 | \$0   | \$0   | \$0   | \$0   | \$0   | \$584,342  | \$0          |
| COST CATEGORIES                      |                           |                        |              |           |       |       |       |       |       |            |              |
| Planning                             | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
| Design                               | 186,294                   | 54,788                 | 131,506      | -         | -     | -     | -     | -     | -     | -          | -            |
| Right of Way                         | 30,000                    | -                      | 30,000       | -         | -     | -     | -     | -     | -     | -          | -            |
| Utility Relocation                   | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
| Construction                         | 779,123                   |                        | 194,781      | 584,342   | -     | -     | -     | -     | -     | 584,342    | -            |
| Project Management                   | 4,583                     | 3,706                  | 877          | -         | -     | -     | -     | -     | -     | -          | -            |
| Construction Management              | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
| Debt Issuance Costs                  | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
|                                      | -                         | -                      | -            | -         | -     | -     | -     | -     | -     | -          | -            |
| TOTAL                                | \$1,000,000               | \$58,494               | \$357,163    | \$584,342 | \$0   | \$0   | \$0   | \$0   | \$0   | \$584,342  | \$0          |
| BALANCE                              | \$0                       | (\$58,494)             | \$58,495     | (\$0)     | \$0   | \$0   | \$0   | \$0   | \$0   | (\$0)      | \$0          |

|  | Appropriated           | <br>Appropriations |       |       |       |       |       |            |              |  |
|--|------------------------|--------------------|-------|-------|-------|-------|-------|------------|--------------|--|
| APPROPRIATIONS   | Project Budget         | FY 14              | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19 | Future Years |  |
| Revenues<br>Expenditures                               | 1,000,000<br>1,000,000 |                    |       |       |       |       |       |            |              |  |
| Unappropriated Revenues<br>Unappropriated Expenditures |                        | -<br>-             | -     |       |       | -     | -     |            |              |  |

|   |              |       |       |       | CIP   |       |       |            |
|---|--------------|-------|-------|-------|-------|-------|-------|------------|
| OPERATING IMPACTS                                 | Current Year | FY 14 | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19 |
| Facility Operating Cost<br>Program Operating Cost | -            | -     | -     | -     | -     | -     | -     | -          |
| Total Operating Cost                              | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |
| Debt Service                                      | -            | -     | - ]   | -     | - ]   | -     | -     | -          |
| Total Operating and Debt Service                  | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |
| Operating Revenue                                 | -            | -     | - ]   | -     | -     | -     | -     | -          |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |



#### HORNBAKER ROAD



#### **Lead Agency**

Transportation

#### **Project Description**

As part of the University Boulevard Public-Private Transportation Act (PPTA) project, this project widens Hornbaker Road to a four-lane roadway north of its intersection with University Boulevard to Thomason Barn Road. This project includes construction activities only since the project design was previously accomplished as part of the infrastructure program at the County's Innovation@Prince William business park.

#### Service Impact

Relieve Congestion and Improve Safety - Construction of this roadway will help alleviate congestion and improve safety, specifically for drivers that use Hornbaker Road to access University Boulevard, the nearby Route 234 Bypass and the Innovation corridor.

#### **Funding Sources**

- Project savings of \$3,737,237 from Linton Hall Road and \$3,425,035 from Sudley Manor Drive are allocated to this project.
- Developer contributions (proffers) provide \$1,228,491 towards this project.
- Unrestricted developer contributions (proffers) totaling \$2,886,533 have been transferred to this project.
- Service Authority provides \$208,411 in funding for water line betterments on Hornbaker Road.

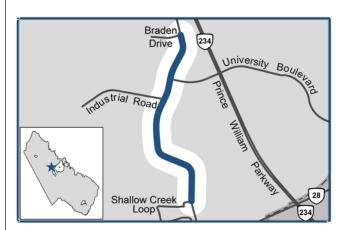
#### **Project Milestones**

- Design was part of the University Boulevard PPTA project which was completed in FY 12.
- Construction began in FY 12 and is anticipated to be completed by FY 14.

#### **Strategic Plan Impact**

- Transportation
- Public Safety

#### **Comprehensive Plan Impact**



|                                      |                           |                        |               |               |       |       | CIP   |       |       |               |              |
|--------------------------------------|---------------------------|------------------------|---------------|---------------|-------|-------|-------|-------|-------|---------------|--------------|
| FUNDING SOURCES                      | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year  | FY 14         | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19    | Future Years |
| General Fund                         | 10,519,591                | 10,519,591             | -             | -             | -     | _     | -     | -     | -     | -             | -            |
| Delinquent Taxes                     | -                         |                        | -             | -             | -     | -     | -     | -     | -     | -             | -            |
| Fire Levy                            | -                         | _                      | -             | -             | -     | -     | -     | -     | -     | -             | -            |
| Solid Waste Fees                     | -                         | _ I                    | -             | -             | -     | -     | -     | -     | -     | -             | -            |
| Stormwater Management Fees           | -                         | <sub> </sub> -         | -             | -             | -     | -     | -     | -     | -     | -             | -            |
| Debt                                 | -                         | -                      | -             | -             | -     | -     | -     | -     | -     | -             | -            |
| Fuel Tax                             | -                         | -                      | -             | -             | -     | -     | -     | -     | -     | -             | -            |
| State/Federal<br>Proffers Identified | -                         | -                      | -             | -             | -     | -     | -     | -     | -     | -             | -            |
| Proffers                             | -                         | -                      | -             | -             | -     | -     | -     | -     | -     | -             | -            |
| Other                                | 966,116                   | 821,605                | 144,511       | -             | -     |       | -     | -     | -     | -             | -            |
| TOTAL                                | \$11,485,707              | \$11,341,196           | \$144,511     | \$0           | \$0   | \$0   | \$0   | \$0   | \$0   | \$0           | \$0          |
| COST CATEGORIES                      |                           |                        |               |               |       |       |       |       |       |               |              |
| Planning                             | -                         | - <sup> </sup>         | -             | -             | -     | -     | -     | -     | -     | -             | -            |
| Design                               | -                         | - <sup> </sup>         | -             | -             | -     | -     | -     | -     | -     | -             | -            |
| Right of Way                         | 692,682                   | 333,693                | 358,989       | -             | -     | -     | -     | -     | -     | -             | -            |
| Utility Relocation Construction      | 10,498,232                | 3,456,258              | 3,520,987     | 3,520,987     | -     | -     | -     | -     | -     | 3,520,987     | -            |
| Project Management                   | 294,793                   | 144,793                | 75,000        | 75,000        | -     | -     | _     | -     | -     | 75,000        |              |
| Construction Management              | 274,775                   | 144,773                | 75,000        | 73,000        | _     | _     | _     | _     | _     | 75,000        |              |
| Debt Issuance Costs                  | _                         | l - '                  | _             | _             | _     | _     | _     | _     | _     | _             |              |
|                                      | -                         | - <sup> </sup>         | -             | -             | -     | -     | -     | -     | -     | -             | -            |
|                                      |                           |                        | -             | -             | -     | -     | _     | -     | -     |               | -            |
| TOTAL                                | \$11,485,707              | \$3,934,744            | \$3,954,976   | \$3,595,987   | \$0   | \$0   | \$0   | \$0   | \$0   | \$3,595,987   | \$0          |
| BALANCE                              | \$0                       | \$7,406,452            | (\$3,810,465) | (\$3,595,987) | \$0   | \$0   | \$0   | \$0   | \$0   | (\$3,595,987) | \$0          |

|  | Appropriated             |        |       |       | Appropriations |       |       |            |              |
|--|--------------------------|--------|-------|-------|----------------|-------|-------|------------|--------------|
| APPROPRIATIONS   | Project Budget           | FY 14  | FY 15 | FY 16 | FY 17          | FY 18 | FY 19 | FY 14 - 19 | Future Years |
| Revenues<br>Expenditures                               | 11,485,707<br>11,485,707 |        |       |       |                |       |       |            |              |
| Unappropriated Revenues<br>Unappropriated Expenditures | -                        | -<br>- | -     | -     |                | -     | -     | -          |              |

|   |              |        |        |       | CIP   |       |        |            |
|---|--------------|--------|--------|-------|-------|-------|--------|------------|
| OPERATING IMPACTS                                 | Current Year | FY 14  | FY 15  | FY 16 | FY 17 | FY 18 | FY 19  | FY 14 - 19 |
| Facility Operating Cost<br>Program Operating Cost | -            | -<br>- | -<br>- | -     | -     |       | -<br>- | -          |
| Total Operating Cost                              | \$0          | \$0    | \$0    | \$0   | \$0   | \$0   | \$0    | \$0        |
| Debt Service                                      | -            | -      | -      | -     | -     | -     | -      | -          |
| Total Operating and Debt Service                  | \$0          | \$0    | \$0    | \$0   | \$0   | \$0   | \$0    | \$0        |
| Operating Revenue                                 | -            | -      | -      | -     | -     | -     | -      | -          |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0    | \$0    | \$0   | \$0   | \$0   | \$0    | \$0        |



# LOGMILL ROAD (PARNELL COURT TO MEANDER CREEK LANE)



#### **Lead Agency**

Transportation

#### **Project Description**

This project improves a section of Logmill Road from the intersection with Meander Creek Lane to Parnell Court for an approximate distance of 1,600 linear feet.

#### **Service Impact**

➤ Enhance Driver Safety - This project will enhance safety for motorists using Logmill Road between its intersection with Parnell Court and Meander Creek Lane by providing a vertical road alignment.

#### **Funding Sources**

The Commonwealth's Highway Safety Improvement Program (HSIP) provides \$2,430,000 towards this project.

- Revenue sharing local match (general fund funding) provides \$270,000 to this project.
- Gainesville Magisterial District Transportation and Roadway Improvement Program (TRIP) funds provide \$70,000 in general fund funding for this project.
- Developer contributions (proffers) provide \$1,000 towards this project.

#### **Project Milestones**

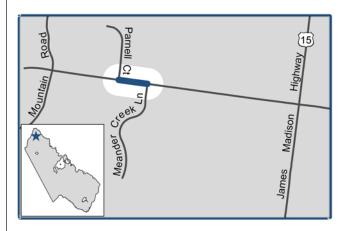
- **Design** was completed in June 2012 (FY 12).
- **Construction** is scheduled to begin in spring 2013 (FY 13) and end in fall 2013 (FY 14).

#### **Strategic Plan Impact**

- Transportation
- Public Safety

#### **Comprehensive Plan Impact**





|   |                           |                        | Γ                       |   |                  |   | CIP         |                  |                  |  |              |
|---|---------------------------|------------------------|-------------------------|---|------------------|---|-------------|------------------|------------------|--|--------------|
| FUNDING SOURCES   | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year            | FY 14   | FY 15            | FY 16   | FY 17       | FY 18            | FY 19            | FY 14 - 19   | Future Years |
| General Fund  | -                         | -                      | -                       | -   | -                | -   | -           | -                | -                | -  | -            |
| Delinquent Taxes  | -                         | -                      | -                       | -   | -                | -   | -           | -                | -                | -  | -            |
| Fire Levy   | -                         | -                      | -                       | -   | -                | -   | -           | -                | -                | -  | -            |
| Solid Waste Fees  | -                         | -                      | -                       | -   | -                | -   | -           | -                | -                | -  |              |
| Stormwater Management Fees  | -                         | -                      | -                       | -   | -                | -   | -           | -                | -                | -  |              |
| Debt  | -                         | -                      | -                       | -   | -                | -   | -           | -                | -                | -  |              |
| Fuel Tax  |                           |                        |                         | -   | -                | -   | -           | -                | -                | -  |              |
| State/Federal   | 2,430,000                 | 15,229                 | 2,414,771               |   | -                | -   | -           | -                | -                |  |              |
| Proffers Identified   | 70,018                    | -                      | -                       | 70,018  | -                | -   | -           | -                | -                | 70,018   |              |
| Proffers  | 1,000                     | 240.000                | 1,000                   | -   | -                | -   | -           | -                | -                | -  |              |
| Other   | 340,000                   | 340,000                | -                       | -   | -                | -   | -           | -                | -                | -  | -            |
| TOTAL   | \$2,841,018               | \$355,229              | \$2,415,771             | \$70,018  | \$0              | \$0   | \$0         | \$0              | \$0              | \$70,018   | \$0          |
| COST CATEGORIES   |                           |                        |                         |   |                  |   |             |                  |                  |  |              |
| Planning  |                           |                        | 1                       |   | 1                |   |             |                  |                  |  | <u> </u>     |
| D .   | 400 71 4                  | -                      | -                       | -   | -                | -   | -           | -                | -                | -  |              |
| Design  | 492,714                   | 82,272                 | 410,442                 | -   |                  | -   | -           |                  | -                | -  |              |
| Right of Way  | 492,714<br>258,000        | -                      | 410,442<br>258,000      | -   | -<br>-<br>-      | -<br>-<br>-   |             | -<br>-<br>-      | -<br>-<br>-      | -<br>-<br>-<br>-   |              |
| Right of Way<br>Utility Relocation  | 258,000                   | -                      | 258,000                 |   | -<br>-<br>-<br>- | -<br>-<br>-<br>-  | -<br>-<br>- | -<br>-<br>-      | -<br>-<br>-      |  |              |
| Right of Way<br>Utility Relocation<br>Construction                                      | 258,000<br>2,060,818      | -                      | 258,000<br>-<br>995,400 | 1,065,418   |                  | -   | -           | -<br>-<br>-<br>- | -<br>-<br>-<br>- | 1,065,418  |              |
| Right of Way Utility Relocation Construction Project Management                         | 258,000                   | -                      | 258,000                 | 1,065,418   | -                | -   | -<br>-<br>- | -                | :                | -<br>-<br>-<br>1,065,418   |              |
| Right of Way Utility Relocation Construction Project Management Construction Management | 258,000<br>2,060,818      | -                      | 258,000<br>-<br>995,400 | 1,065,418   | -                | -   | -<br>-<br>- | -                | -                | -<br>-<br>-<br>1,065,418<br>-<br>-   |              |
| Right of Way Utility Relocation Construction Project Management                         | 258,000<br>2,060,818      | -                      | 258,000<br>-<br>995,400 | 1,065,418   | -                | - 1   | -<br>-<br>- | -                | -                | 1,065,418<br>-<br>-<br>-<br>-  |              |
| Right of Way Utility Relocation Construction Project Management Construction Management | 258,000<br>2,060,818      | -                      | 258,000<br>-<br>995,400 | 1,065,418   | -                | -   | -           | -                | -                | -<br>-<br>-<br>1,065,418<br>-<br>-<br>-<br>-   |              |
| Right of Way Utility Relocation Construction Project Management Construction Management | 258,000<br>2,060,818      | -                      | 258,000<br>-<br>995,400 | 1,065,418<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- |                  | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | -           |                  |                  | 1,065,418<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | \$1          |

|  | Appropriated           | Appropriations   |       |        |       |        |       |                  |              |  |
|--|------------------------|------------------|-------|--------|-------|--------|-------|------------------|--------------|--|
| APPROPRIATIONS   | Project Budget         | FY 14            | FY 15 | FY 16  | FY 17 | FY 18  | FY 19 | FY 14 - 19       | Future Years |  |
| Revenues<br>Expenditures                               | 2,771,000<br>2,771,000 |                  |       |        |       |        |       |                  |              |  |
| Unappropriated Revenues<br>Unappropriated Expenditures | (70,018)<br>(70,018)   | 70,018<br>70,018 | -     | -<br>- | -     | -<br>- |       | 70,018<br>70,018 | -            |  |

|   | [            |       |       |        | CIP   |       |       |            |
|---|--------------|-------|-------|--------|-------|-------|-------|------------|
| OPERATING IMPACTS                                 | Current Year | FY 14 | FY 15 | FY 16  | FY 17 | FY 18 | FY 19 | FY 14 - 19 |
| Facility Operating Cost<br>Program Operating Cost | -            | -     | -     | -<br>- | -     | -     | -     |            |
| <b>Total Operating Cost</b>                       | \$0          | \$0   | \$0   | \$0    | \$0   | \$0   | \$0   | \$0        |
| Debt Service                                      | -            | -     | -     | -      | -     | -     | -     | -          |
| <b>Total Operating and Debt Service</b>           | \$0          | \$0   | \$0   | \$0    | \$0   | \$0   | \$0   | \$0        |
| Operating Revenue                                 | -            | -     | -     | -      | -     | -     | -     | -          |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0   | \$0   | \$0    | \$0   | \$0   | \$0   | \$0        |



# MINNIEVILLE ROAD (SPRIGGS ROAD TO **ROUTE 234**)



#### **Lead Agency**

Transportation

#### **Project Description**

A four-lane divided roadway with a raised median will widen approximately 10,600 linear feet of the current two-lane Minnieville Road from its intersection with Spriggs Road to Route 234 (Dumfries Road).

#### **Service Impact**

Connectivity - This project will complete the four-lane widening of Minnieville Road from its northern terminus with Old Bridge Road to its southern terminus at Route 234 (Dumfries Road).

#### **Funding Sources**

- 2006 road bond referendum, authorized by voters in November 2006, provides \$8.5 million in debt funding towards this project.
- FY 14 revenue sharing funds from the Commonwealth of Virginia in the amount of \$10,000,000 are anticipated to be received in November 2013 to help fund the project's construction. Final construction of the roadway will not occur if the anticipated revenue sharing funds are not received.
- Developer contributions (proffers) provide \$2,260,499 towards this project.

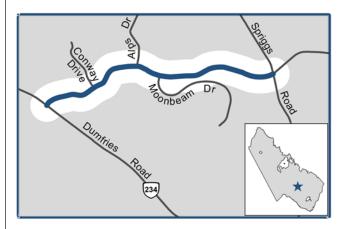
#### **Project Milestones**

- **Design** will begin in FY 13 and finish in FY 14.
- Right-of-Way acquisition is scheduled to begin in FY 13.
- Construction scheduled to begin in FY 14 and finish in FY 16.

#### Strategic Plan Impact

- Economic Development
- Transportation
- Public Safety

#### **Comprehensive Plan Impact**



|                                 |                           |                        |              |              |               |             | CIP                 |       |       |               |              |
|---------------------------------|---------------------------|------------------------|--------------|--------------|---------------|-------------|---------------------|-------|-------|---------------|--------------|
| FUNDING SOURCES                 | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year | FY 14        | FY 15         | FY 16       | FY 17               | FY 18 | FY 19 | FY 14 - 19    | Future Years |
| General Fund                    | 1,413,554                 | 1,413,554              | -            | -            | -             | -           | -                   | -     | -     | -             | -            |
| Delinquent Taxes                | -                         | -                      | -            | -            | -             | -           | -                   | -     | -     | -             | -            |
| Fire Levy                       | -                         | -                      | -            | -            | -             | -           | -                   | -     | -     | -             | -            |
| Solid Waste Fees                | -                         | -                      | -            | -            | -             | -           | -                   | -     | -     | -             | -            |
| Stormwater Management Fees      | -                         | -                      | -            | -            | -             | -           | -                   | -     | -     | -             | -            |
| Debt                            | 8,515,000                 | -                      | -            | -            | -             | 8,515,000   | -                   | -     | -     | 8,515,000     | -            |
| Fuel Tax                        | -                         | -                      | -            | -            | -             | -           | -                   | -     | -     |               | -            |
| State/Federal                   | 10,000,000                | -                      | -            | 10,000,000   | -             | -           | -                   | -     | -     | 10,000,000    | -            |
| Proffers Identified             | 264,296                   | -                      | -            | 264,296      | -             | -           | -                   | -     | -     | 264,296       | -            |
| Proffers                        | 942,283                   | -                      | 942,283      | -            | -             | -           | -                   | -     | -     | -             | -            |
| Other                           |                           | -                      | -            | -            | -             | -           | -                   | -     | -     | -             | -            |
| TOTAL                           | \$21,135,133              | \$1,413,554            | \$942,283    | \$10,264,296 | \$0           | \$8,515,000 | \$0                 | \$0   | \$0   | \$18,779,296  | \$0          |
| COST CATEGORIES                 |                           |                        |              |              |               |             |                     |       |       |               |              |
| Planning                        | 2 020 002                 | -                      |              |              |               | -           | -                   | -     | -     |               | -            |
| Design                          | 3,920,802                 | -                      | 643,467      | 2,282,314    | 995,021       | -           | -                   | -     | -     | 3,277,335     | -            |
| Right of Way                    | -                         | -                      | -            | -            | -             | -           | -                   | -     | -     | -             | -            |
| Utility Relocation Construction | 16,709,435                | -                      | -            | -            | 5,481,713     | 5,481,713   | 5 746 000           | -     | -     | 16,709,435    | -            |
| Project Management              | 419,238                   | 59,238                 | 60,000       | 65,000       | 100,000       | 67,500      | 5,746,009<br>67,500 | -     | -     | 300,000       | -            |
| Construction Management         | 419,236                   | 39,236                 | 00,000       | 05,000       | 100,000       | 07,300      | 07,300              | -     | -     | 300,000       | _            |
| Debt Issuance Costs             | 85,658                    | _                      | _            |              | _             | 85,658      | _                   | -     | -     | 85,658        |              |
| 2001 10000000                   | - 05,050                  | _                      | _            | _            | _             | -           | _                   | _     | _     | -             | _            |
|                                 |                           | -                      | -            | -            | -             | -           | -                   | -     | -     | -             | -            |
| TOTAL                           | \$21,135,133              | \$59,238               | \$703,467    | \$2,347,314  | \$6,576,734   | \$5,634,871 | \$5,813,509         | \$0   | \$0   | \$20,372,428  | \$0          |
| BALANCE                         | \$0                       | \$1,354,316            | \$238,816    | \$7,916,982  | (\$6,576,734) | \$2,880,129 | (\$5,813,509)       | \$0   | \$0   | (\$1,593,132) | \$0          |

|  | Appropriated                 |                    |       |                  | Appropriations |        |       |                    |              |
|--|------------------------------|--------------------|-------|------------------|----------------|--------|-------|--------------------|--------------|
| APPROPRIATIONS   | Project Budget               | FY 14              | FY 15 | FY 16            | FY 17          | FY 18  | FY 19 | FY 14 - 19         | Future Years |
| Revenues<br>Expenditures                               | 10,785,179<br>10,785,179     |                    |       |                  |                |        |       |                    |              |
| Unappropriated Revenues<br>Unappropriated Expenditures | (10,349,954)<br>(10,349,954) | 264,296<br>264,296 | -     | 85,658<br>85,658 | -              | -<br>- |       | 349,954<br>349,954 |              |

|   |              |       |       |       | CIP       |           |           |             |
|---|--------------|-------|-------|-------|-----------|-----------|-----------|-------------|
| OPERATING IMPACTS                                 | Current Year | FY 14 | FY 15 | FY 16 | FY 17     | FY 18     | FY 19     | FY 14 - 19  |
| Facility Operating Cost<br>Program Operating Cost | -            | -     |       |       |           |           |           |             |
| Total Operating Cost                              | \$0          | \$0   | \$0   | \$0   | \$0       | \$0       | \$0       | \$0         |
| Debt Service                                      | -            | -     | -     | -     | 894,075   | 870,659   | 847,243   | 2,611,977   |
| Total Operating and Debt Service                  | \$0          | \$0   | \$0   | \$0   | \$894,075 | \$870,659 | \$847,243 | \$2,611,977 |
| Operating Revenue                                 | -            | -     | -     | -     | -         | -         | -         | -           |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0   | \$0   | \$0   | \$894,075 | \$870,659 | \$847,243 | \$2,611,977 |





# **POTOMAC TOWN CENTER COMMUTER** PARKING GARAGE

#### Lead Agency

Transportation

#### **Project Description**

The Potomac Town Center commuter parking garage is a planned 1,250 space commuter parking structure on the parcel to the north of the existing Potomac Town Center at Stonebridge. The structure will include 250 spaces for retail, funded by developers, and the remaining 1,000 spaces will be a shared use with commuters using it during weekdays and the proposed Potomac Nationals Stadium using it on nights and weekends.

The \$15 million project will be funded by a combination of grant and state transportation funds. No local matching funds are required for the project.

#### **Service Impact**

- Increased Satisfaction with Ease of Travel This project will increase the number of citizens satisfied with their ease of travel within the County by providing commuters additional parking options for carpooling on the I-95 corridor.
- **Economic Development** This project will increase the number of residents traveling in and around the retail businesses within the Potomac Town Center area.

#### **Funding Source**

- > Transportation Partnership Opportunity Fund (TPOF) grant funds have been requested to provide \$10 million in funding towards this project.
- **State funding** of \$5 million was authorized in the 2013 VDOT Six-Year Plan.

#### **Project Milestones**

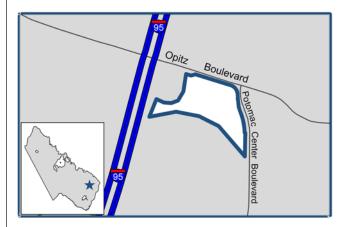
- **Design** will begin in FY 14.
- Construction and completion dates for the commuter garage will be determined during the design phase.

#### **Strategic Plan Impact**

- > Transportation
- Public Safety

#### **Comprehensive Plan Impact**

- Recreation
- Transportation



|                                      |                           |                        |              |              |               |               | CIP   |       |       |               |              |
|--------------------------------------|---------------------------|------------------------|--------------|--------------|---------------|---------------|-------|-------|-------|---------------|--------------|
| FUNDING SOURCES                      | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year | FY 14        | FY 15         | FY 16         | FY 17 | FY 18 | FY 19 | FY 14 - 19    | Future Years |
| General Fund                         | -                         | _                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
| Delinquent Taxes                     | -                         | -                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
| Fire Levy                            | -                         | -                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
| Solid Waste Fees                     | -                         | -                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
| Stormwater Management Fees           | -                         | -                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
| Debt                                 | -                         | -                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
| Fuel Tax                             | 15 000 000                | -                      | 5 000 000    | 10,000,000   | -             | -             | -     | -     | -     | 10,000,000    | -            |
| State/Federal<br>Proffers Identified | 15,000,000                | -                      | 5,000,000    | 10,000,000   | -             | -             | -     | -     | -     | 10,000,000    | -            |
| Proffers Proffers                    | -                         | -                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
| Other                                | -                         | -                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
| TOTAL                                | \$15,000,000              | \$0                    | \$5,000,000  | \$10,000,000 | \$0           | \$0           | \$0   | \$0   | \$0   | \$10,000,000  | \$0          |
| COST CATEGORIES                      |                           |                        |              |              |               |               |       |       |       |               |              |
| Planning                             | -                         | -                      | -            | - 1          | -             | _             | -     | -     | -     | -             | -            |
| Design                               | 1,500,000                 | -                      | -            | 1,500,000    | -             | -             | -     | -     | -     | 1,500,000     | -            |
| Right of Way                         | 1,000,000                 | -                      | -            | -            | 1,000,000     | -             | -     | -     | -     | 1,000,000     | -            |
| Utility Relocation                   | -                         | -                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
| Construction                         | 11,500,000                | -                      | -            | -            | 5,000,000     | 6,500,000     | -     | -     | -     | 11,500,000    | -            |
| Project Management                   | 1,000,000                 | -                      | -            | -            | 1,000,000     | -             | -     | -     | -     | 1,000,000     | -            |
| Construction Management              | -                         | -                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
| Debt Issuance Costs                  | -                         | -                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
|                                      | -                         | -                      | -            | -            | -             | -             | -     | -     | -     | -             | -            |
| TOTAL                                | \$15,000,000              | \$0                    | \$0          | \$1,500,000  | \$7,000,000   | \$6,500,000   | \$0   | \$0   | \$0   | \$15,000,000  | \$0          |
| BALANCE                              | \$0                       | \$0                    | \$5,000,000  | \$8,500,000  | (\$7,000,000) | (\$6,500,000) | \$0   | \$0   | \$0   | (\$5,000,000) | \$0          |

|  | Appropriated                 |       |       |       | Appropriations |       |       |            |              |
|--|------------------------------|-------|-------|-------|----------------|-------|-------|------------|--------------|
| APPROPRIATIONS   | Project Budget               | FY 14 | FY 15 | FY 16 | FY 17          | FY 18 | FY 19 | FY 14 - 19 | Future Years |
| Revenues<br>Expenditures                               | -                            |       |       |       |                |       |       |            |              |
| Unappropriated Revenues<br>Unappropriated Expenditures | (15,000,000)<br>(15,000,000) | -     |       | -     |                | -     | -     | -          | -            |

|   | Γ            |       |       |       | CIP   |       |       |            |
|---|--------------|-------|-------|-------|-------|-------|-------|------------|
| OPERATING IMPACTS                                 | Current Year | FY 14 | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19 |
| Facility Operating Cost<br>Program Operating Cost | -            | -     | -     | -     | -     |       |       | -          |
| Total Operating Cost                              | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |
| Debt Service                                      | -            | -     | -     | -     | -     | -     | -     | -          |
| Total Operating and Debt Service                  | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |
| Operating Revenue                                 | -            | -     | -     | -     | -     | -     | -     | -          |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |



# PRINCE WILLIAM PARKWAY (OLD BRIDGE ROAD TO MINNIEVILLE ROAD)



#### **Lead Agency**

Transportation

#### **Project Description**

The project widens Prince William Parkway to a six-lane divided roadway with a raised median from Old Bridge Road to Minnieville Road and was approved as part of the 2006 Road Bond Referendum. Improvements will also be made at the intersection of Prince William Parkway and Hillendale Drive.

#### **Service Impact**

> Relieve Congestion and Improve Safety -Construction improvements along this corridor will help alleviate congestion and produce higher safety standards at intersections. The highest service impact will be experienced during peak morning and evening travel periods.

#### **Funding Sources**

- 2006 road bond referendum, authorized by voters in November 2006, provides \$8.9 million in debt funding towards this project.
- Developer contributions (proffers) provide \$1,843,523 of funding towards this project.
- Revenue sharing funding in the amount of \$6.7 million was budgeted to the project for design-build in September 2012 (FY 13).

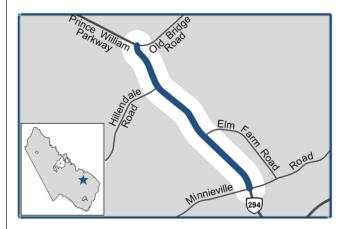
#### **Project Milestones**

- > Preliminary design began in September 2011 (FY 12) to prepare the project for a design-build solicitation. Full design began in fall 2012 (FY 13) and will be completed in spring 2013 (FY 13).
- **Construction** is scheduled to begin in late FY 13 and finish in FY 15.

#### **Strategic Plan Impact**

- Economic Development
- Transportation
- Public Safety

#### **Comprehensive Plan Impact**



|                            |                           |                        | ſ            |             |               |       | CIP   |       |       |               |              |
|----------------------------|---------------------------|------------------------|--------------|-------------|---------------|-------|-------|-------|-------|---------------|--------------|
| FUNDING SOURCES            | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year | FY 14       | FY 15         | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19    | Future Years |
| General Fund               | 1,812,634                 | 1,812,634              | -            | -           | -             | -     | -     | -     | -     | -             | -            |
| Delinquent Taxes           | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -             | -            |
| Fire Levy                  | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -             | -            |
| Solid Waste Fees           | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -             | -            |
| Stormwater Management Fees | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -             | -            |
| Debt                       | 8,985,000                 | -                      | 2,550,000    | 6,435,000   | -             | -     | -     | -     | -     | 6,435,000     | -            |
| Fuel Tax                   | <del>-</del>              | -                      |              | -           | -             | -     | -     | -     | -     | -             | -            |
| State/Federal              | 6,754,596                 | -                      | 6,754,596    |             | -             | -     | -     | -     | -     |               | -            |
| Proffers Identified        | 755                       | -                      | 20.000       | 755         | -             | -     | -     | -     | -     | 755           | -            |
| Proffers                   | 30,889                    | -                      | 30,889       | -           | -             | -     | -     | -     | -     | -             | -            |
| Other                      |                           |                        | -            | -           | -             |       | -     | -     | -     |               | -            |
| TOTAL                      | \$17,583,874              | \$1,812,634            | \$9,335,485  | \$6,435,755 | \$0           | \$0   | \$0   | \$0   | \$0   | \$6,435,755   | \$0          |
| COST CATEGORIES            |                           |                        |              |             |               |       |       |       |       |               |              |
| Planning                   | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -             | -            |
| Design                     | 637,519                   | 605,960                | 31,559       | -           | -             | -     | -     | -     | -     | -             | -            |
| Right of Way               | 2,000,000                 | -                      | 1,000,000    | 1,000,000   | -             | -     | -     | -     | -     | 1,000,000     | -            |
| Utility Relocation         | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -             | -            |
| Construction               | 14,303,874                |                        | 4,767,706    | 4,767,706   | 4,768,461     | -     | -     | -     | -     | 9,536,168     | -            |
| Project Management         | 642,481                   | 42,481                 | 200,000      | 200,000     | 200,000       | -     | -     | -     | -     | 400,000       | -            |
| Construction Management    | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -             | -            |
| Debt Issuance Costs        | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -             | -            |
|                            | -                         | -                      | -            | -           | -             | -     | -     | -     | -     | -             | -            |
| TOTAL                      | \$17,583,874              | \$648,441              | \$5,999,265  | \$5,967,706 | \$4,968,461   | \$0   | \$0   | \$0   | \$0   | \$10,936,168  | \$0          |
| BALANCE                    | \$0                       | \$1,164,193            | \$3,336,220  | \$468,049   | (\$4,968,461) | \$0   | \$0   | \$0   | \$0   | (\$4,500,413) | \$0          |

|  | Appropriated             | Appropriations |       |       |       |       |       |            |              |  |
|--|--------------------------|----------------|-------|-------|-------|-------|-------|------------|--------------|--|
| APPROPRIATIONS   | Project Budget           | FY 14          | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19 | Future Years |  |
| Revenues<br>Expenditures                               | 17,583,119<br>17,583,119 |                |       |       |       |       |       |            |              |  |
| Unappropriated Revenues<br>Unappropriated Expenditures | (755)<br>(755)           | 755<br>755     | -     | -     |       | -     | -     | 755<br>755 |              |  |

|   | [            |       |           |           | CIP       |           |           |             |
|---|--------------|-------|-----------|-----------|-----------|-----------|-----------|-------------|
| OPERATING IMPACTS                                 | Current Year | FY 14 | FY 15     | FY 16     | FY 17     | FY 18     | FY 19     | FY 14 - 19  |
| Facility Operating Cost<br>Program Operating Cost | -            | -     | -         |           | -         | -         |           | -           |
| <b>Total Operating Cost</b>                       | \$0          | \$0   | \$0       | \$0       | \$0       | \$0       | \$0       | \$0         |
| Debt Service                                      | -            | -     | 816,750   | 798,600   | 780,450   | 762,300   | 744,150   | 3,902,250   |
| Total Operating and Debt Service                  | \$0          | \$0   | \$816,750 | \$798,600 | \$780,450 | \$762,300 | \$744,150 | \$3,902,250 |
| Operating Revenue                                 | -            | -     | -         | -         | -         | - ]       | -         | -           |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0   | \$816,750 | \$798,600 | \$780,450 | \$762,300 | \$744,150 | \$3,902,250 |





# ROLLINS FORD ROAD (VINT HILL ROAD TO SONGSPARROW DRIVE)



#### **Lead Agency**

Transportation

#### **Project Description**

The Rollins Ford Road Improvement Project consists of the widening of Rollins Ford Road to a four-lane divided roadway from Vint Hill Road to the intersection of Song Sparrow Drive and Yellow Hammer Drive. This project also includes the construction of two 365-foot bridges spanning Broad Run, the construction of northbound lanes on Rollins Ford Road from Yellow Hammer Drive to Estate Manor Drive, the widening and reconstruction of a section of Vint Hill Road, and site preparation at the future Rollins Ford Community Park.

#### **Service Impact**

Relieve Congestion and Improve Safety -Construction of this roadway will help alleviate congestion and improve safety. These improvements will be most noticeable during peak morning and evening travel periods.

#### **Funding Sources**

- ➤ 2006 road bond referendum, authorized by voters in November 2006, provides \$12.0 million in debt funding towards this project.
- ➤ **Debt funding transfer,** in the amount of \$7.3 million from the Minnieville Road (Spriggs to 234) project provides additional debt funding for the project.
- ➤ Transfer from the Department of Parks and Recreation, in the amount of \$2.1 million provides funding for the site preparation of the Rollins Ford Community Park as part of the project.
- Developer contributions (proffers) provide \$2,675 in funding towards this project.

#### **Completed Project Milestones**

➤ **Design** began in September 2011 (FY 12) and was completed in summer 2012 (FY 13).

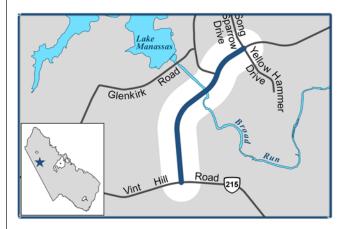
#### **Project Milestones**

Construction began in September 2012 (FY 13) and is scheduled to be completed in May 2014 (FY 14).

#### **Strategic Plan Impact**

- Economic Development
- Transportation
- Public Safety

#### **Comprehensive Plan Impact**



|                            |                           |                           | ſ            |              |               |       | CIP   |       |       |               |              |
|----------------------------|---------------------------|---------------------------|--------------|--------------|---------------|-------|-------|-------|-------|---------------|--------------|
| FUNDING SOURCES            | Total Project<br>Estimate | Prior Years'<br>Actual    | Current Year | FY 14        | FY 15         | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19    | Future Years |
| General Fund               | -                         | -                         | -            | -            | -             | -     | -     | -     | -     | -             | -            |
| Delinquent Taxes           | -                         | -                         | -            | -            | -             | -     | -     | -     | -     | -             | -            |
| Fire Levy                  | -                         | -                         | -            | -            | -             | -     | -     | -     | -     | -             | -            |
| Solid Waste Fees           | -                         | -                         | -            | -            | -             | -     | -     | -     | -     | -             | -            |
| Stormwater Management Fees | -                         | -                         | -            | -            | -             | -     | -     | -     | -     | -             | -            |
| Debt                       | 19,370,658                | -                         | 10,000,000   | 9,370,658    | -             | -     | -     | -     | -     | 9,370,658     | -            |
| Fuel Tax                   | -                         | -                         | -            | -            | -             | -     | -     | -     | -     | -             | -            |
| State/Federal              | -                         | -                         | -            | -            | -             | -     | -     | -     | -     | -             | -            |
| Proffers Identified        |                           | -                         |              | -            | -             | -     | -     | -     | -     | -             | -            |
| Proffers                   | 2,675                     | -                         | 2,675        | -            | -             | -     | -     | -     | -     | -             | -            |
| Other                      | 2,122,658                 |                           | 2,122,658    | -            | -             | -     | -     | -     | -     | -             |              |
| TOTAL                      | \$21,495,991              | \$0                       | \$12,125,333 | \$9,370,658  | \$0           | \$0   | \$0   | \$0   | \$0   | \$9,370,658   | \$0          |
| COST CATEGORIES            |                           |                           |              |              |               |       |       |       |       |               |              |
| Planning                   | -                         | -                         | -            | -            | -             | -     | -     | -     | -     | -             | -            |
| Design                     | 979,876                   | 767,321                   | 212,555      | -            | -             | -     | -     | -     | -     | -             | -            |
| Right of Way               | 268,703                   | -                         | 268,703      | -            | -             | -     | -     | -     | -     | -             | -            |
| Utility Relocation         | 200,000                   | 77,948                    | 122,052      | -            | -             | -     | -     | -     | -     | -             | -            |
| Construction               | 16,448,051                | -                         | 6,227,166    | 8,302,887    | 1,917,998     | -     | -     | -     | -     | 10,220,885    | -            |
| Project Management         | 3,599,361                 | 97,705                    | 1,343,761    | 1,726,316    | 431,579       | -     | -     | -     | -     | 2,157,895     | -            |
| Construction Management    | -                         | -                         | -            | -            | -             | -     | -     | -     | -     | -             | -            |
| Debt Issuance Costs        | -                         | -                         | -            | -            | -             | -     | -     | -     | -     | -             | -            |
|                            | -                         | -                         | -            | -            | -             | -     | -     | _     | -     | -             | -            |
| TOTAL                      | \$21,495,991              | \$942,974                 | \$8,174,237  | \$10,029,203 | \$2,349,577   | \$0   | \$0   | \$0   | \$0   | \$12,378,780  | \$0          |
| TOTAL                      | Ψ21,473,771               | ψ2π <u>2</u> 921 <b>π</b> | 00,174,237   | \$10,027,203 | \$2,547,511   | 50    | 50    | 50    | 30    | \$12,570,700  | 50           |
| BALANCE                    | \$0                       | (\$942,974)               | \$3,951,096  | (\$658,545)  | (\$2,349,577) | \$0   | \$0   | \$0   | \$0   | (\$3,008,122) | \$0          |

|  | Appropriated             | [ | Appropriations |       |        |       |       |       |            |              |  |
|--|--------------------------|---|----------------|-------|--------|-------|-------|-------|------------|--------------|--|
| APPROPRIATIONS   | Project Budget           |   | FY 14          | FY 15 | FY 16  | FY 17 | FY 18 | FY 19 | FY 14 - 19 | Future Years |  |
| Revenues<br>Expenditures                               | 21,495,991<br>21,495,991 |   |                |       |        |       |       |       |            |              |  |
| Unappropriated Revenues<br>Unappropriated Expenditures |                          |   | -              |       | -<br>- |       |       |       |            | -            |  |

|   |              |           |             |             | CIP         |             |             |             |
|---|--------------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|
| OPERATING IMPACTS                                 | Current Year | FY 14     | FY 15       | FY 16       | FY 17       | FY 18       | FY 19       | FY 14 - 19  |
| Facility Operating Cost<br>Program Operating Cost | -<br>-       | -<br>-    | -           | -           | -<br>-      | -           | -           |             |
| Total Operating Cost                              | \$0          | \$0       | \$0         | \$0         | \$0         | \$0         | \$0         | \$0         |
| Debt Service                                      | -            | 808,000   | 1,644,700   | 1,610,620   | 1,576,540   | 1,542,460   | 1,508,380   | 8,690,700   |
| Total Operating and Debt Service                  | \$0          | \$808,000 | \$1,644,700 | \$1,610,620 | \$1,576,540 | \$1,542,460 | \$1,508,380 | \$8,690,700 |
| Operating Revenue                                 | -            | -         | -           | -           | -           | -           | -           | -           |
| GENERAL FUND REQUIREMENT                          | \$0          | \$808,000 | \$1,644,700 | \$1,610,620 | \$1,576,540 | \$1,542,460 | \$1,508,380 | \$8,690,700 |





# ROUTE 1 IMPROVEMENTS (NEABSCO MILLS ROAD TO FEATHERSTONE ROAD)



#### **Lead Agency**

Transportation

#### **Project Description**

This project widens Route 1 north to a six-lane roadway from Neabsco Mills Road to Featherstone Road. Improvements will also be made at the intersections of Neabsco Mills Road and Dale Boulevard with Route 1. The new roadway will feature a 16 foot wide raised median with curb and gutter, on-road bike lanes, a pedestrian sidewalk, and asphalt trail.

#### **Service Impact**

Relieve Congestion and Improve Safety -Widening this roadway will alleviate congestion and improve safety. The service impact will be most noticeable during peak morning and evening travel periods.

#### **Funding Sources**

- November 2002 and 2006 Road Bond Referenda
  - The design of this project was funded by debt authorized by voters in the November 2002 Road Bond Referendum. An additional \$37.1 million in debt was authorized by voters in the November 2006 Road Bond Referendum for construction, and \$12.3 million in bond funding was transferred to the project in FY 13 to help fund the design-build contract.
- **Developer contributions (proffers)** provide \$1,323,235 in funding towards this project.
- ➤ General fund transportation reserve provides \$581,262 in funding towards this project.

#### **Completed Project Milestones**

- ➤ **Design** is complete. Additional design work was completed in FY 12 and FY 13 to prepare the project for a design-build solicitation.
- Design-build proposals were evaluated with contract awarded in July 2012 (FY 13).

#### **Project Milestones**

- **Right-of-way acquisition** began in FY 12 and is scheduled to be completed in FY 15.
- ➤ **Utility relocation** began in FY 13 and is scheduled to be completed in FY 15.

**Construction** is scheduled to begin in FY 14 and be completed in FY 16.

#### **Strategic Plan Impact**

- Economic Development
- Transportation
- Public Safety

#### **Comprehensive Plan Impact**



|                            |                           |                        |              |              |              |              | CIP   |       |       |              |              |
|----------------------------|---------------------------|------------------------|--------------|--------------|--------------|--------------|-------|-------|-------|--------------|--------------|
| FUNDING SOURCES            | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year | FY 14        | FY 15        | FY 16        | FY 17 | FY 18 | FY 19 | FY 14 - 19   | Future Years |
| General Fund               | 1,769,137                 | 1,187,875              | 581,262      | -            | -            | -            | -     | -     | -     | -            | -            |
| Delinquent Taxes           | -                         | -                      | -            | -            | -            | -            | -     | -     | -     | -            | -            |
| Fire Levy                  | -                         | -                      | -            | -            | -            | -            | -     | -     | -     | -            | -            |
| Solid Waste Fees           | -                         | -                      | -            | -            | -            | -            | -     | -     | -     | -            | -            |
| Stormwater Management Fees | -                         | -                      | -            | -            | -            | -            | -     | -     | -     | -            | -            |
| Debt                       | 50,433,800                | 1,237,577              | 16,716,223   | 32,480,000   | -            | -            | -     | -     | -     | 32,480,000   | -            |
| Fuel Tax                   | -                         | -                      | -            | -            | -            | -            | -     | -     | -     | -            | -            |
| State/Federal              | -                         | -                      | -            | -            | -            | -            | -     | -     | -     | -            | -            |
| Proffers Identified        | -                         | -                      | -            | -            | -            | -            | -     | -     | -     | -            | -            |
| Proffers                   | 678,360                   | 262.405                | 678,360      | -            | -            | -            | -     | -     | -     | 4 001 020    | -            |
| Other                      | 5,254,534                 | 263,495                | -            | 4,991,039    | -            |              | -     | -     | -     | 4,991,039    | -            |
| TOTAL                      | \$58,135,831              | \$2,688,947            | \$17,975,845 | \$37,471,039 | \$0          | \$0          | \$0   | \$0   | \$0   | \$37,471,039 | \$0          |
| COST CATEGORIES            |                           |                        |              |              |              |              |       |       |       |              |              |
| Planning                   | -                         | -                      | -            | -            | -            | -            | -     | -     | -     | -            | -            |
| Design                     | 2,022,509                 | 1,955,797              | 66,712       | -            | -            | -            | -     | -     | -     | -            | -            |
| Right of Way               | 5,066,311                 | 50,312                 | 2,229,333    | 2,229,333    | 557,333      | -            | -     | -     | -     | 2,786,666    | -            |
| Utility Relocation         | 4,100,000                 | -                      | 1,822,222    | 1,822,222    | 455,556      | -            | -     | -     | -     | 2,277,778    | -            |
| Construction               | 44,851,258                |                        | 9,963,375    | 9,963,375    | 9,963,375    | 14,961,133   | -     | -     | -     | 34,887,883   | -            |
| Project Management         | 2,015,309                 | 415,309                | 400,000      | 400,000      | 400,000      | 400,000      | -     | -     | -     | 1,200,000    | -            |
| Construction Management    | -                         | -                      | -            | -            | -            | -            | -     | -     | -     | -            | -            |
| Debt Issuance Costs        | 80,444                    | 80,444                 | -            | -            | -            | -            | -     | -     | -     | -            | -            |
|                            | -                         | -                      | -            | -            | -            | -            | -     | -     | -     | -            | -            |
|                            |                           | -                      | -            | -            | -            |              | -     | -     | -     |              | -            |
| TOTAL                      | \$58,135,831              | \$2,501,862            | \$14,481,642 | \$14,414,930 | \$11,376,264 | \$15,361,133 | \$0   | \$0   | \$0   | \$41,152,327 | \$0          |
| 1011111                    |                           | •                      |              |              |              |              |       |       |       |              |              |

|  | Appropriated             |       |       |       | Appropriations |       |       |            | ]            |
|--|--------------------------|-------|-------|-------|----------------|-------|-------|------------|--------------|
| APPROPRIATIONS   | Project Budget           | FY 14 | FY 15 | FY 16 | FY 17          | FY 18 | FY 19 | FY 14 - 19 | Future Years |
| Revenues<br>Expenditures                               | 58,135,831<br>58,135,831 |       |       |       |                |       |       |            |              |
| Unappropriated Revenues<br>Unappropriated Expenditures |                          | -     |       |       |                |       |       |            | -            |

|   |              |             |             |             | CIP         |             |             |              |
|---|--------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| OPERATING IMPACTS                                 | Current Year | FY 14       | FY 15       | FY 16       | FY 17       | FY 18       | FY 19       | FY 14 - 19   |
| Facility Operating Cost<br>Program Operating Cost | -            | -           | -           | -           | -           | -           |             | -            |
| Total Operating Cost                              | \$0          | \$0         | \$0         | \$0         | \$0         | \$0         | \$0         | \$0          |
| Debt Service                                      | -            | 1,351,200   | 4,278,315   | 4,187,370   | 4,096,425   | 4,005,480   | 3,914,535   | 21,833,325   |
| Total Operating and Debt Service                  | \$0          | \$1,351,200 | \$4,278,315 | \$4,187,370 | \$4,096,425 | \$4,005,480 | \$3,914,535 | \$21,833,325 |
| Operating Revenue                                 | -            | -           | -           | -           | -           | -           | -           | -            |
| GENERAL FUND REQUIREMENT                          | \$0          | \$1,351,200 | \$4,278,315 | \$4,187,370 | \$4,096,425 | \$4,005,480 | \$3,914,535 | \$21,833,325 |



# **ROUTE 28 (LINTON** HALL ROAD TO FITZWATER DRIVE)



#### **Lead Agency**

Transportation

#### **Project Description**

This project will widen the current two-lane undivided roadway of Route 28 from Linton Hall Road to Fitzwater Drive to a four-lane divided roadway. The project also includes right-of-way acquisition and construction of the relocated intersection with Vint Hill Road.

The Route 28 project (Linton Hall Road to Fitzwater Drive) will be constructed in two phases. Phase I includes the widening of Route 28 from Linton Hall Road to Vint Hill Road to a four-lane roadway, including the realignment of Vint Hill Road. This phase can be constructed with the current funding on the project. Phase II includes the widening of Route 28 from realigned Vint Hill Road to Fitzwater Drive to a four-lane roadway. Additional funding will be required to construct this phase of the project.

#### **Service Impact**

Complement VDOT Improvements - The completion of the project will complement improvements completed by VDOT to Route 28 from Hornbaker Road to Linton Hall Road.

#### **Funding Sources**

- General fund (cash to capital) provides \$7.3 million from the County's general fund in FY 12.
- Developer contributions (proffers) provide \$1,263,711 in funding towards this project.
- Regional Surface Transportation Program (RSTP) Funding provides a total of \$15.6 million allocated to this project. This includes \$6.1 million in RSTP funding allocated in FY 12.

#### **Completed Project Milestones**

**Design** began in FY 11 and finished in FY 13.

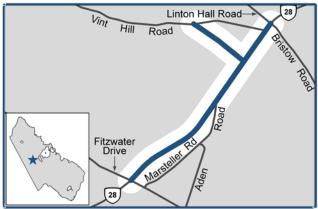
#### **Project Milestones**

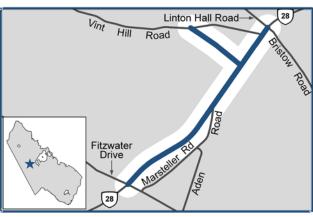
Construction for Phase I of the project is anticipated to begin in spring 2013 (FY 13), and construction for Phase II is contingent upon future RSTP allocations (anticipated in FY 13 and future fiscal years) and a reallocation of excess funding from other federalized County projects.

#### Strategic Plan Impact

- Transportation
- Public Safety

#### **Comprehensive Plan Impact**





|                            |                           |                        | ſ             |              |               |       | CIP   |       |       |              |              |
|----------------------------|---------------------------|------------------------|---------------|--------------|---------------|-------|-------|-------|-------|--------------|--------------|
| FUNDING SOURCES            | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year  | FY 14        | FY 15         | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19   | Future Years |
| General Fund               | 8,217,616                 | 8,217,616              | -             | -            | -             | -     | -     | -     | -     | -            | -            |
| Delinquent Taxes           | -                         | · · · · -              | -             | -            | -             | -     | -     | -     | -     | -            | -            |
| Fire Levy                  | -                         | -                      | -             | -            | -             | -     | -     | -     | -     | -            | -            |
| Solid Waste Fees           | -                         | -                      | -             | -            | -             | -     | -     | -     | -     | -            | -            |
| Stormwater Management Fees | -                         | -                      | -             | -            | -             | -     | -     | -     | -     | -            | -            |
| Debt                       | -                         | -                      | -             | -            | -             | -     | -     | -     | -     | -            | -            |
| Fuel Tax                   |                           | <u>-</u>               |               |              | -             | -     | -     | -     | -     |              | -            |
| State/Federal              | 15,600,000                | 2,060,209              | 245,145       | 13,294,646   | -             | -     | -     | -     | -     | 13,294,646   | -            |
| Proffers Identified        | 1,605                     | -                      | 246.005       | 1,605        | -             | -     | -     | -     | -     | 1,605        | -            |
| Proffers                   | 346,095                   | -                      | 346,095       | -            | -             | -     | -     | -     | -     | -            | -            |
| Other                      |                           | -                      | -             | -            | -             | -     | -     | -     | -     |              |              |
| TOTAL                      | \$24,165,316              | \$10,277,825           | \$591,240     | \$13,296,251 | \$0           | \$0   | \$0   | \$0   | \$0   | \$13,296,251 | \$0          |
| COST CATEGORIES            |                           |                        |               |              |               |       |       |       |       |              |              |
| Planning                   | -                         | -                      | -             | -            | -             | -     | -     | -     | -     | -            | -            |
| Design                     | 2,513,746                 | 1,977,761              | 535,985       | -            | -             | -     | -     | -     | -     | -            | -            |
| Right of Way               | 297,100                   | -                      | 297,100       | -            | -             | -     | -     | -     | -     | -            | -            |
| Utility Relocation         | -                         | -                      | -             | -            | -             | -     | -     | -     | -     | -            | -            |
| Construction               | 21,147,107                | -                      | 7,048,501     | 7,048,501    | 7,050,106     | -     | -     | -     | -     | 14,098,606   | -            |
| Project Management         | 207,363                   | 206,296                | 1,067         | -            | -             | -     | -     | -     | -     | -            | -            |
| Construction Management    | -                         | -                      | -             | -            | -             | -     | -     | -     | -     | -            | -            |
| Debt Issuance Costs        | -                         | -                      | -             | -            | -             | -     | -     | -     | -     | -            | -            |
|                            | -                         | -                      | -             | -            | -             | -     | -     | -     | -     | -            | -            |
| TOTAL                      | \$24,165,316              | \$2,184,057            | \$7,882,652   | \$7,048,501  | \$7,050,106   | \$0   | \$0   | \$0   | \$0   | \$14,098,606 | \$0          |
| BALANCE                    | \$0                       | \$8,093,768            | (\$7,291,412) | \$6,247,750  | (\$7,050,106) | \$0   | \$0   | \$0   | \$0   | (\$802,355)  | \$0          |

|  | Appropriated             | <br>Appropriations |       |        |       |       |          |                |              |  |  |
|--|--------------------------|--------------------|-------|--------|-------|-------|----------|----------------|--------------|--|--|
| APPROPRIATIONS   | Project Budget           | FY 14              | FY 15 | FY 16  | FY 17 | FY 18 | FY 19    | FY 14 - 19     | Future Years |  |  |
| Revenues<br>Expenditures                               | 24,163,711<br>24,163,711 |                    |       |        |       |       |          |                |              |  |  |
| Unappropriated Revenues<br>Unappropriated Expenditures | (1,605)<br>(1,605)       | 1,605<br>1,605     |       | -<br>- |       | _     | -<br>  - | 1,605<br>1,605 |              |  |  |

|   |              |       |        |        | CIP   |       |        |            |
|---|--------------|-------|--------|--------|-------|-------|--------|------------|
| OPERATING IMPACTS                                 | Current Year | FY 14 | FY 15  | FY 16  | FY 17 | FY 18 | FY 19  | FY 14 - 19 |
| Facility Operating Cost<br>Program Operating Cost | -            | -     | -<br>- | -<br>- | -     |       | -<br>- | -<br>-     |
| <b>Total Operating Cost</b>                       | \$0          | \$0   | \$0    | \$0    | \$0   | \$0   | \$0    | \$0        |
| Debt Service                                      | -            | -     | -      | -      | -     | -     | -      | -          |
| Total Operating and Debt Service                  | \$0          | \$0   | \$0    | \$0    | \$0   | \$0   | \$0    | \$0        |
| Operating Revenue                                 | -            | -     | -      | -      | -     | -     | -      | -          |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0   | \$0    | \$0    | \$0   | \$0   | \$0    | \$0        |



### SIX YEAR SECONDARY ROAD PLAN

#### Lead Agency

Transportation

#### **Project Description**

The Six Year Secondary Road Plan is the Virginia Department of Transportation's (VDOT) method of establishing road improvement priorities and allocating funding for road improvements in the County's secondary road system. Secondary roads are defined as roads with state route numbers of 600 or greater.

Each county in the Commonwealth of Virginia receives a specified amount of formulaic funding for road improvement projects. Funding pays for previously constructed projects as well as continuing progress on current road projects.

#### **Service Impact**

- > Traffic Congestion Road improvements include widening existing roads to improve capacity and reduce traffic congestion.
- Roadway Safety Roadway safety will be improved through the construction of left and right turn lanes, paving gravel roadways and improved traffic signalization.

#### **Funding Source**

> Future allocations are contingent Commonwealth of Virginia funding. Funding has decreased dramatically due to economic conditions and severe state budget reductions. No

funding is anticipated in FY 14 to advance the County's transportation priorities identified in the Commonwealth's Secondary Road Plan.

#### **Project Milestones**

Road improvements will occur throughout the life of the Six Year Secondary Road Plan if funding is provided by the Commonwealth.

#### Strategic Plan Impact

- Transportation
- Public Safety

#### **Comprehensive Plan Impact**

None

|  |                           |                        |              |       |       |       | CIP   |       |       |            |              |
|--|---------------------------|------------------------|--------------|-------|-------|-------|-------|-------|-------|------------|--------------|
| FUNDING SOURCES                                | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year | FY 14 | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19 | Future Years |
| General Fund                                   | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Delinquent Taxes                               | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Fire Levy                                      | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Solid Waste Fees                               | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Stormwater Management Fees                     | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Debt   | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Fuel Tax                                       | <del>.</del>              |                        | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| State/Federal                                  | 19,161,030                | 19,161,030             | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Proffers Identified                            | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Proffers                                       | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Other  | -                         |                        | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| TOTAL  | \$19,161,030              | \$19,161,030           | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        | \$0          |
| COST CATEGORIES                                |                           |                        |              |       |       |       |       |       |       |            |              |
| Planning                                       | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Design   | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Right of Way                                   | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Utility Relocation                             | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Construction                                   | 19,161,030                | 19,161,030             | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Project Management                             | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Construction Management<br>Debt Issuance Costs | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| Debt Issuance Costs                            | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
|  | -                         | -                      | -            | -     | -     | -     | -     | -     | -     | -          | -            |
| TOTAL  | \$19,161,030              | \$19,161,030           | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        | \$0          |
| BALANCE  | \$0                       | \$0                    | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        | \$0          |

|  | Appropriated             |       |       |       | Appropriations |       |       |            | ]            |
|--|--------------------------|-------|-------|-------|----------------|-------|-------|------------|--------------|
| APPROPRIATIONS   | Project Budget           | FY 14 | FY 15 | FY 16 | FY 17          | FY 18 | FY 19 | FY 14 - 19 | Future Years |
| Revenues<br>Expenditures                               | 19,161,030<br>19,161,030 |       |       |       |                |       |       |            |              |
| Unappropriated Revenues<br>Unappropriated Expenditures | -                        | -     |       |       |                |       |       |            | -            |

|   |              |       |       |        | CIP   |       |       |            |
|---|--------------|-------|-------|--------|-------|-------|-------|------------|
| OPERATING IMPACTS                                 | Current Year | FY 14 | FY 15 | FY 16  | FY 17 | FY 18 | FY 19 | FY 14 - 19 |
| Facility Operating Cost<br>Program Operating Cost | -            | -     |       | -<br>- | -     | -     |       | -          |
| Total Operating Cost                              | \$0          | \$0   | \$0   | \$0    | \$0   | \$0   | \$0   | \$0        |
| Debt Service                                      | -            | -     | -     | -      | -     | -     | -     | -          |
| Total Operating and Debt Service                  | \$0          | \$0   | \$0   | \$0    | \$0   | \$0   | \$0   | \$0        |
| Operating Revenue                                 | -            | -     | -     | -      | -     | -     | -     | -          |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0   | \$0   | \$0    | \$0   | \$0   | \$0   | \$0        |



# TELEGRAPH ROAD **COMMUTER PARKING** LOT

#### Lead Agency

Transportation

#### **Project Description**

The Telegraph Road commuter parking lot is located on the old Potomac-Rappahannock Transportation Commission (PRTC) bus garage property on Telegraph Road. It is located near Interstate 95, in the Occoquan Magisterial District, within walking distance of the existing Prince William Parkway/I-95 Commuter Lot. When fully constructed, the lot will provide approximately 700 parking spaces. This project includes the construction of a connecting trail between the two lots, as well as intersection improvements to provide adequate ingress and egress to the lot.

#### Service Impact

> Increased Satisfaction with Ease of Travel - This project will increase the number of citizens satisfied with their ease of travel within the County by providing commuters additional parking options for carpooling on the I-95 corridor.

#### **Funding Source**

Transportation proffer interest provides \$1,748,450 in funding towards this project.

- Developer contributions (proffers) provide \$935,659 in funding towards this project.
- State funding of \$9.3 million was authorized by the Commonwealth of Virginia.
- **Transportation reserve** in the amount of \$416,000 was transferred to the project to help with right-ofway acquisition needs.

#### **Completed Project Milestones**

- Design began in FY 11. The project scope was reviewed with the Virginia Department of Transportation (VDOT).
- Construction of the commuter lot began in November 2011 (FY 12) with completion in August 2012 (FY 13). The lot was opened to the public on September 2012 (FY 13).

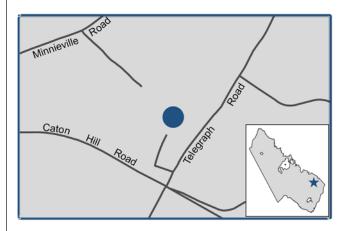
#### **Project Milestones**

**Construction** of the Telegraph Road improvements began in October 2012 (FY 13) with completion expected by spring 2014 (FY 14).

#### Strategic Plan Impact

> Transportation

#### **Comprehensive Plan Impact**



|   |                           |                        |               |             |       |       | CIP   |       |       |              |              |
|---|---------------------------|------------------------|---------------|-------------|-------|-------|-------|-------|-------|--------------|--------------|
| FUNDING SOURCES                             | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year  | FY 14       | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19   | Future Years |
| General Fund                                | 2,642,109                 | 2,226,109              | 416,000       | -           | -     | -     | -     | -     | -     | -            | -            |
| Delinquent Taxes                            | -                         | -                      | -             | -           | -     | -     | -     | -     | -     | -            | -            |
| Fire Levy                                   | -                         | -                      | -             | -           | -     | -     | -     | -     | -     | -            | -            |
| Solid Waste Fees                            | -                         | -                      | -             | -           | -     | -     | -     | -     | -     | -            | -            |
| Stormwater Management Fees                  | -                         | -                      | -             | -           | -     | -     | -     | -     | -     | -            | -            |
| Debt<br>Fuel Tax                            | -                         | -                      | -             | -           | -     | -     | -     | -     | -     | -            | -            |
| State/Federal                               | 7,475,000                 | 973,825                | 1,671,461     | 4,829,714   | -     | -     | -     | -     | -     | 4,829,714    | -            |
| Proffers Identified                         | 7,473,000                 | 973,823                | 1,0/1,401     | 4,829,714   | -     | -     | -     | -     | -     | 4,829,714    | -            |
| Proffers                                    | -                         | -                      | -             | -           | -     | -     | _     | -     |       | -            | _            |
| Other                                       | 2,316,441                 | 27,000                 | 431,000       | 1,858,441   | _     | _     | -     | -     | -     | 1,858,441    | -            |
| TOTAL                                       | \$12,433,550              | \$3,226,934            | \$2,518,461   | \$6,688,155 | \$0   | \$0   | \$0   | \$0   | \$0   | \$6,688,155  | \$0          |
| COST CATEGORIES                             |                           |                        |               |             |       |       |       |       |       |              |              |
| Planning                                    | -                         | -                      | -             | -           | -     | -     | -     | -     | -     | -            | -            |
| Design                                      | 922,800                   | 851,652                | 71,148        | -           | -     | -     | -     | -     | -     | -            | -            |
| Right of Way                                | 994,570                   | -                      | 994,570       | -           | -     | -     | -     | -     | -     | -            | -            |
| Utility Relocation                          | 655,000                   |                        | 655,000       | <u>-</u>    | -     | -     | -     | -     | -     | <del>-</del> | -            |
| Construction                                | 9,148,741                 | 2,081,550              | 3,625,946     | 3,441,245   | -     | -     | -     | -     | -     | 3,441,245    | -            |
| Project Management                          | 712,439                   | 343,039                | 184,700       | 184,700     | -     | -     | -     | -     | -     | 184,700      | -            |
| Construction Management Debt Issuance Costs | -                         | -                      | -             | -           | -     | -     | -     | -     | -     | -            | -            |
| Debt Issuance Costs                         | -                         | -                      | -             | -           | -     | -     | -     | -     | -     | -            | -            |
|   |                           |                        |               |             |       |       |       |       | -     |              |              |
| TOTAL                                       | \$12,433,550              | \$3,276,241            | \$5,531,364   | \$3,625,945 | \$0   | \$0   | \$0   | \$0   | \$0   | \$3,625,945  | \$0          |
| BALANCE                                     | \$0                       | (\$49,307)             | (\$3,012,903) | \$3,062,210 | \$0   | \$0   | \$0   | \$0   | \$0   | \$3,062,210  | \$0          |

|  | Appropriated             | <br>Appropriations |       |       |       |       |       |            |              |  |  |
|--|--------------------------|--------------------|-------|-------|-------|-------|-------|------------|--------------|--|--|
| APPROPRIATIONS   | Project Budget           | FY 14              | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19 | Future Years |  |  |
| Revenues<br>Expenditures                               | 12,433,550<br>12,433,550 |                    |       |       |       |       |       |            |              |  |  |
| Unappropriated Revenues<br>Unappropriated Expenditures |                          | -<br>-             | -     |       |       | -     | -     |            |              |  |  |

|   |              |       |       |        | CIP   |       |       |            |
|---|--------------|-------|-------|--------|-------|-------|-------|------------|
| OPERATING IMPACTS                                 | Current Year | FY 14 | FY 15 | FY 16  | FY 17 | FY 18 | FY 19 | FY 14 - 19 |
| Facility Operating Cost<br>Program Operating Cost | -            | -     |       | -<br>- | -     | -     |       | -          |
| Total Operating Cost                              | \$0          | \$0   | \$0   | \$0    | \$0   | \$0   | \$0   | \$0        |
| Debt Service                                      | -            | -     | -     | -      | -     | -     | -     | -          |
| Total Operating and Debt Service                  | \$0          | \$0   | \$0   | \$0    | \$0   | \$0   | \$0   | \$0        |
| Operating Revenue                                 | -            | -     | -     | -      | -     | -     | -     | -          |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0   | \$0   | \$0    | \$0   | \$0   | \$0   | \$0        |



# TRANSPORTATION & ROADWAY IMPROVEMENT PROGRAM

#### **Lead Agency**

Transportation

#### **Project Description**

The Transportation and Roadway Improvement Program (TRIP) provides capital funding for each magisterial district for the construction of small-scale capital improvements to Prince William County's local roadways and other transportation facilities.

#### **Service Impact**

- ➤ Magisterial District Projects The program is structured to allow projects to be implemented throughout the seven magisterial districts over the term of the CIP. TRIP funds provide the opportunity to identify projects that are not identified as VDOT projects or County road bond projects.
- Traffic Flow This program provides improved and safer traffic flow throughout the County.
- Current TRIP funded projects include the following:
  - Fuller Heights Road Sidewalk (Bethlehem Church Road to Potomac Crest Drive) -Provides a sidewalk, curb and gutter on the north side of Fuller Heights Road (Route 619)

- from Bethlehem Church Road to 0.23 miles east of Mockingbird Heights Road (Route 613).
- Mountain Road Improvements (Bear Hollow Trail to Jackson Hollow Road) - Improvement of Mountain Road (Route 600) from Olive Branch Church to Jackson Hollow Road (Route 680).
- Hoadly Road Trail (Spriggs Rd. to Dale Blvd.) - Design and construction of an asphalt trail for a distance of approximately 0.4 miles on Hoadly Road between Spriggs Road and Dale Boulevard.
- Gideon Drive Sidewalk (Dale Blvd. to Opitz Blvd.) - Design and construction of a sidewalk along Gideon Drive between Dale Boulevard and Opitz Boulevard.
- Burwell Road/Fitzwater Drive Improvements
  - Design and construction of safety and intersection improvements at the intersection of Burwell Road and Fitzwater Drive.
- Kirby Drive Traffic Barricades The removal of jersey barriers along Kirby Drive and the extension of the curbing along Kirby Drive across the opening. Milling and paving will need to be performed for proper drainage at this site.
- Mount High Street Traffic Calming

   Construction of a traffic barricade to permanently close the connection between Mount High Street and the Hall Street/West Locust Street intersection.

#### **Funding Source**

- ➤ Transportation reserve (general fund) funding provides \$1.5 million to be distributed equally between the seven magisterial districts. The reserve balance is projected to be completely depleted in FY 14 therefore, if this program is to continue, an alternative funding source will need to be identified for FY 15 and beyond.
- Developer contributions (proffers) provide \$97,375 in FY 12 for the Mountain Road Improvements project. In FY 13, developer contributions provide \$5,065 for the Fuller Heights Sidewalk project, \$74,899 for the Hoadly Road Trial project and an additional \$40,268 for the Mountain Road Improvements project. In FY 14, developer contributions provide \$98,680 for the Gideon Drive Sidewalk and \$63,493 for Hoadly Road Trail.

#### **Project Milestones**

> TRIP projects currently funded are scheduled for completion in FY 14-15.

#### Strategic Plan Impact

- > Transportation
- Public Safety

#### **Comprehensive Plan Impact**

|                                      | CIP                       |                        |              |             |       |       |       |       |       |             |              |
|--------------------------------------|---------------------------|------------------------|--------------|-------------|-------|-------|-------|-------|-------|-------------|--------------|
| FUNDING SOURCES                      | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year | FY 14       | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19  | Future Years |
| General Fund                         | 5,753,482                 | 3,790,093              | 463,389      | 1,500,000   | -     | _     | -     | -     | -     | 1,500,000   | -            |
| Delinquent Taxes                     | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| Fire Levy                            | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| Solid Waste Fees                     | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| Stormwater Management Fees           | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| Debt                                 | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| Fuel Tax                             | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| State/Federal<br>Proffers Identified | 402.071                   | -                      | 240.600      | 162 172     | -     | -     | -     | -     | -     | 162 172     | -            |
| Proffers Identified Proffers         | 402,871                   | -                      | 240,698      | 162,173     | -     | -     | -     | -     | -     | 162,173     | -            |
| Other                                | 513,903                   | 513,903                | -            | -           | -     | -     | _     | -     | -     | -           | -            |
| TOTAL                                | \$6,670,256               | \$4,303,996            | \$704,087    | \$1,662,173 | \$0   | \$0   | \$0   | \$0   | \$0   | \$1,662,173 | \$0          |
| COST CATEGORIES                      | ·                         |                        |              |             |       |       | •     |       |       |             |              |
| Fuller Heights Road Sidewalk         | 2,433,247                 | 2,064,363              | 238,917      | 129,967     | -     | _     | -     | _     | -     | 129,967     | -            |
| Mountain Road Improvements           | 1,994,178                 | 666,617                | 1,210,386    | 117,175     | -     | _     | -     | -     | -     | 117,175     | -            |
| Hoadly Road Trail                    | 337,725                   | 64,636                 | 7,449        | 265,640     | -     | -     | -     | -     | -     | 265,640     | -            |
| Gideon Drive Sidewalk                | 263,606                   | 40,056                 | 18,547       | 205,003     | -     | -     | -     | -     | -     | 205,003     | -            |
| Burwell/Fitzwater Improvements       | 120,000                   | 52,389                 | (7,835)      | 75,446      | -     | -     | -     | -     | -     | 75,446      | -            |
| Kirby Drive Traffic Barricades       | 18,500                    | 16,058                 | -            | 2,442       | -     | -     | -     | -     | -     | 2,442       | -            |
| Mt. High Street Traffic Calming      | 3,000                     | 1,414                  | -            | 1,586       | -     | -     | -     | -     | -     | 1,586       | -            |
|                                      | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| FY 14 Allocation for New Projects    | 1,500,000                 | -                      | -            | 1,500,000   | -     | -     | -     | -     | -     | 1,500,000   | -            |
| TOTAL                                | \$6,670,256               | \$2,905,533            | \$1,467,464  | \$2,297,259 | \$0   | \$0   | \$0   | \$0   | \$0   | \$2,297,259 | \$0          |
| BALANCE                              | \$0                       | \$1,398,463            | (\$763,377)  | (\$635,086) | \$0   | \$0   | \$0   | \$0   | \$0   | (\$635,086) | \$0          |

|  | Appropriated               | Appropriations         |       |        |       |        |        |                        |              |  |
|--|----------------------------|------------------------|-------|--------|-------|--------|--------|------------------------|--------------|--|
| APPROPRIATIONS   | Project Budget             | FY 14                  | FY 15 | FY 16  | FY 17 | FY 18  | FY 19  | FY 14 - 19             | Future Years |  |
| Revenues<br>Expenditures                               | 5,008,083<br>5,008,083     |                        |       |        |       |        |        |                        |              |  |
| Unappropriated Revenues<br>Unappropriated Expenditures | (1,662,173)<br>(1,662,173) | 1,662,173<br>1,662,173 | -     | -<br>- | -     | -<br>- | -<br>- | 1,662,173<br>1,662,173 |              |  |

|   | [            |       |       |       | CIP   |       |       |            |
|---|--------------|-------|-------|-------|-------|-------|-------|------------|
| OPERATING IMPACTS                                 | Current Year | FY 14 | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19 |
| Facility Operating Cost<br>Program Operating Cost | -            | -     | -     | -     | -     |       |       |            |
| <b>Total Operating Cost</b>                       | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |
| Debt Service                                      | -            | -     | -     | -     | -     | -     | -     | -          |
| <b>Total Operating and Debt Service</b>           | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |
| Operating Revenue                                 | -            | -     | -     | -     | -     | -     | -     | -          |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |



# UNIVERSITY BOULEVARD (PRINCE WILLIAM PARKWAY TO SUDLEY MANOR DRIVE)



#### **Lead Agency**

Transportation

#### **Project Description**

This project includes the widening and construction of University Boulevard from the Prince William Parkway (Route 234 Bypass) to Sudley Manor Drive.

#### **Service Impact**

> Relieve Congestion and Improve Safety -Construction of this roadway will help alleviate congestion and improve safety. The service impact will be most noticeable during peak morning and evening travel periods.

#### **Funding Sources**

- > Developer contributions (proffers) provide \$1,424,485 of funding towards this project.
- 2006 road bond referendum, authorized by voters in November 2006, provides \$16,307,118 in debt funding towards this project.
- Reimbursement from the Service Authority provides \$2,941,604 for the cost of these facilities. The University Boulevard construction contract includes the construction of water and sewer lines.
- Land sale proceeds from the County's Innovation business park provide \$2,137,300 towards this project.
- Sale of County property provides \$140,000 towards this project.

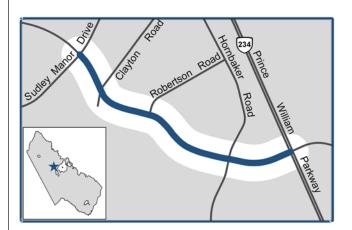
#### **Project Milestones**

- Design began in February 2011 (FY 11) and was finished in November 2011 (FY 12).
- Construction began in July 2012 (FY 13) and is scheduled to be completed in December 2013 (FY 14).

#### **Strategic Plan Impact**

- Economic Development
- Transportation
- Public Safety

#### **Comprehensive Plan Impact**



|                            | CIP                       |                        |              |             |       |       |       |       |       |             |              |
|----------------------------|---------------------------|------------------------|--------------|-------------|-------|-------|-------|-------|-------|-------------|--------------|
| FUNDING SOURCES            | Total Project<br>Estimate | Prior Years'<br>Actual | Current Year | FY 14       | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19  | Future Years |
| General Fund               | 668,993                   | 668,993                | -            | -           | -     | -     | _     | -     | -     | -           | -            |
| Delinquent Taxes           | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| Fire Levy                  | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| Solid Waste Fees           | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           |              |
| Stormwater Management Fees | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           |              |
| Debt                       | 16,307,118                | 16,307,118             | -            | -           | -     | -     | -     | -     | -     | -           |              |
| Fuel Tax                   | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| State/Federal              | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| Proffers Identified        |                           | -                      |              | -           | -     | -     | -     | -     | -     | -           | -            |
| Proffers                   | 755,492                   | -                      | 755,492      | -           | -     | -     | -     | -     | -     | -           | -            |
| Other                      | 5,010,492                 | 2,276,215              | 2,734,277    | -           | -     | -     | -     | -     | -     | -           |              |
| TOTAL                      | \$22,742,095              | \$19,252,326           | \$3,489,769  | \$0         | \$0   | \$0   | \$0   | \$0   | \$0   | \$0         | \$0          |
| COST CATEGORIES            |                           |                        |              |             |       |       |       |       |       |             |              |
| Planning                   | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| Design                     | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| Right of Way               | 1,012,622                 | -                      | 1,012,622    | -           | -     | -     | -     | -     | -     | -           | -            |
| Utility Relocation         | -                         | -                      | -            | -           | -     | -     | -     | -     | -     | -           |              |
| Construction               | 20,852,418                | 3,471,227              | 8,674,296    | 8,706,895   | -     | -     | -     | -     | -     | 8,706,895   | -            |
| Project Management         | 606,124                   | 162,658                | 221,733      | 221,733     | -     | -     | -     | -     | -     | 221,733     | -            |
| Construction Management    | 270.021                   | 270.021                | -            | -           | -     | -     | -     | -     | -     | -           | -            |
| Debt Issuance Costs        | 270,931                   | 270,931                | -            | -           | -     | -     | -     | -     | -     | -           | -            |
|                            | -                         | _                      | -            | -           | -     | -     | -     | -     | -     | -           |              |
|                            | - 1                       |                        |              |             |       |       |       | 1     |       |             |              |
| TOTAL                      | \$22,742,095              | \$3,904,816            | \$9,908,651  | \$8,928,628 | \$0   | \$0   | \$0   | \$0   | \$0   | \$8,928,628 | \$0          |

|  | Appropriated             | Appropriations |       |       |       |       |       |            |              |  |  |
|--|--------------------------|----------------|-------|-------|-------|-------|-------|------------|--------------|--|--|
| APPROPRIATIONS   | Project Budget           | FY 14          | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19 | Future Years |  |  |
| Revenues<br>Expenditures                               | 22,742,095<br>22,742,095 |                |       |       |       |       |       |            |              |  |  |
| Unappropriated Revenues<br>Unappropriated Expenditures |                          | -              |       |       | -     |       |       | -          | -            |  |  |

|   |              |       |       |       | CIP   |       |       |            |
|---|--------------|-------|-------|-------|-------|-------|-------|------------|
| OPERATING IMPACTS                                 | Current Year | FY 14 | FY 15 | FY 16 | FY 17 | FY 18 | FY 19 | FY 14 - 19 |
| Facility Operating Cost<br>Program Operating Cost | -  <br>-     | -     | -     | -     | -     | -     | -     | -          |
| Total Operating Cost                              | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |
| Debt Service                                      | -            | -     | - [   | -     | -     | - ]   | -     | -          |
| Total Operating and Debt Service                  | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |
| Operating Revenue                                 | -            | -     | -     | -     | -     | -     | -     | -          |
| GENERAL FUND REQUIREMENT                          | \$0          | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0        |



