



Town of Dumfries
Council Meeting

Meeting Date: June 5, 2012

Agenda Item# X - A

AGENDA ITEM FORM

TYPE OF AGENDA ITEM:

- CONSENT AGENDA
- PRESENTATION
- ACTION ITEM
- TOWN MANAGER & STAFF COMMENTS
- PUBLIC HEARING
 - Duly Advertised

PURPOSE OF ITEM:

- INFORMATION ONLY
- DISCUSSION ONLY
- DISCUSSION AND/OR DECISION
 - Introduction Resolution
 - Ordinance Grant/MOU
 - By Motion Bylaws

PRESENTER: Greg Tkac **PRESENTER TITLE:** Director of Public Works

AGENDA ITEM:

Capital Improvement Plan Capital Projects Discussion

BACKGROUND / SUMMARY:

At the last Town Council Meeting, Council requested a breakdown of capital projects and a summary of the funding allocated to each project.

ATTACHMENTS:

Capital Improvement Plan Capital Projects Status Report

REQUESTED ACTION: NO ACTION REQUESTED

FOR MORE INFORMATION, CONTACT: Name: Gregory M. Tkac
 Phone#: (703) 221-3400 E-mail: gtkac@dumfriesva.gov

FOR USE DURING MEETING

| | | |
|--------------------------|--------------------------|--------|
| Y | N | |
| <input type="checkbox"/> | <input type="checkbox"/> | Barr |
| <input type="checkbox"/> | <input type="checkbox"/> | Vacant |
| <input type="checkbox"/> | <input type="checkbox"/> | Vacant |

| | | |
|--------------------------|--------------------------|---------|
| Y | N | |
| <input type="checkbox"/> | <input type="checkbox"/> | Foreman |
| <input type="checkbox"/> | <input type="checkbox"/> | Toney |

VOTE:

PASSED NOT PASSED

| | | |
|--------------------------|--------------------------|------------|
| Y | N | |
| <input type="checkbox"/> | <input type="checkbox"/> | Forrester |
| <input type="checkbox"/> | <input type="checkbox"/> | Washington |

Capital Improvement Plan (CIP)

Town of Dumfries, Virginia

June 5, 2012



Capital Improvement Plan (CIP) Update

One of the main purposes of the Capital Improvement Plan (CIP) is to establish priorities for projects in the Town of Dumfries over a five-year planning cycle and identify projected schedules and financing for those projects. The CIP should complement the Town Vision and Comprehensive Plan and should be considered each year when budget priorities are established. The CIP, which should be reviewed and updated each year, has not had any significant review/update since 2009.

A major review and update of the CIP will occur during FY 13, and a new proposed CIP will be presented to Town Council for review and approval after the FY 13 mid-year budget review and before the FY 14 budget process begins. In the meantime it is important that current projects that are underway and are partially or fully funded be identified and the source of the funding and projected schedule clearly noted.

Attached you will find individual project sheets that describe each project, provide a general timeline, and list the source of any identified funding that generally comes from bond funds and other sources not identified in the General Fund Revenue and Expenditure Budget.

**Public Works
Capital Projects Status Report
As of 5/31/2012**

| ROUTE 1 WIDENING VDOT UPC 90339 | PHASE | START DATE | END DATE | BUDGET | SPENT | BALANCE |
|--|--------------------|---------------------|----------|--------------|-------|--------------|
| Widening and improvements to Route 1 from the southern corporate limits to the northern corporate limits of the Town | Scoping | TBD | TBD | \$0 | \$0 | \$0 |
| | Design | TBD | TBD | \$3,810,000 | \$0 | \$3,810,000 |
| | Right of Way | TBD | TBD | \$9,690,000 | \$0 | \$9,690,000 |
| | Construction | TBD | TBD | \$29,500,000 | \$0 | \$29,500,000 |
| Project Manager: | Greg Tkac | | | | | |
| Overall Assessment of Quarter: Confirmed with CTB that this is the Town's number one priority, and requested \$1M to begin 30% design. | Funding | | | | | |
| | State: Urban funds | \$486,000 | | | | |
| | | \$486,000 | | \$43,000,000 | \$0 | \$43,000,000 |
| | Shortfall | \$42,514,000 | | | | |

Financial Activity Since Last Report:
None

Current Phase: Scoping

Project Status:
Budget Status:
Milestone Status:



**Public Works
Capital Projects Status Report
As of 5/31/2012**

| TRIPOLI BOULEVARD VDOT UPC 78836 | PHASE | START DATE | END DATE | BUDGET | SPENT | BALANCE |
|---|--------------------------------------|-------------|-------------|-------------|-----------|-------------|
| Minor widening and drainage improvements | Design | 1-Nov-2008 | 5-Mar-2012 | \$240,000 | \$177,321 | \$62,679 |
| | Right of Way | 10-Jan-2012 | 30-Sep-2012 | \$239,840 | \$0 | \$239,840 |
| Project Manager: Greg Tkac | Construction | 30-Nov-2012 | 30-Sep-2013 | \$1,400,000 | \$0 | \$1,400,000 |
| Overall Assessment of Quarter: Right of Way phase is taking longer because of unanticipated utility conflicts. Overall project is expected to be completed on schedule. | Funding | | | | | |
| | Local Funds: 2010 Build America Bond | \$939,920 | | | | |
| | State: Revenue Sharing | \$939,920 | | | | |
| | | \$1,879,840 | | \$1,879,840 | \$177,321 | \$1,702,519 |
| Financial Activity Since Last Report: First project invoice submitted to VDOT for 50 per cent reimbursement on \$121,000. | Shortfall | | | | \$0 | |

Current Phase: ROW

Project Status:



Budget Status:

Milestone Status:

**Public Works
Capital Projects Status Report
As of 5/31/2012**

| INTERSECTION IMPROVEMENT VDOT UPC 81517 | PHASE | START DATE | END DATE | BUDGET | SPENT | BALANCE |
|---|--------------|------------|----------|-------------|---------|-------------|
| Intersection improvements-Main Street, Graham Park Road, Curtis Drive, Fraley Boulevard | Design | Mar-2012 | Sep-2012 | \$375,000 | \$3,000 | \$372,000 |
| | Right of Way | May-2012 | Mar-2012 | \$125,000 | \$0 | \$125,000 |
| | Construction | Jun-2012 | Nov-2012 | \$1,300,000 | \$0 | \$1,300,000 |

Project Manager: Greg Tkac

Overall Assessment of Quarter:

In design, survey is complete, currently working on drainage design

Funding

| | |
|-------------------------------|------------------|
| Local:2010 Build America Bond | \$1,280,000 |
| Federal: SAFETY-LU | <u>\$520,000</u> |

Financial Activity Since Last Report:

| | | | |
|--------------------|--------------------|----------------|--------------------|
| \$1,800,000 | \$1,800,000 | \$3,000 | \$1,797,000 |
|--------------------|--------------------|----------------|--------------------|

Shortfall \$0

Current Phase: Design

Project Status:

Budget Status:

Milestone Status:



**Public Works
Capital Projects Status Report
As of 5/31/2012**

| MULTIMODAL ENHANCEMENTS VDOT UPC 96734 | PHASE | START DATE | END DATE | BUDGET | SPENT | BALANCE |
|---|--------------|------------|----------|-----------|-------|-----------|
| Construction of sidewalks from Williamstown Drive to Old Stage Coach Road along Fraley Boulevard; from Route 234 to Main Street, and along Old Triangle Road. | Design | Jul-2012 | Apr-2013 | \$306,000 | \$0 | \$306,000 |
| | Right of Way | Aug-2012 | Apr-2013 | \$0 | \$0 | \$0 |
| | Construction | Jun-2013 | Oct-2013 | \$449,000 | \$0 | \$449,000 |

Project Manager: Greg Tkac

Funding

Overall Assessment of Quarter:
Negotiating fees with consultant.

Federal: CMAQ

\$755,000

\$755,000

\$755,000

\$0

\$755,000

Shortfall

\$0

Financial Activity Since Last Report:

None

Current Phase: Design

Project Status:



Budget Status:



Milestone Status:

**Public Works
Capital Projects Status Report
As of 5/31/2012**

| MAIN STREET RECONSTRUCTION VDOT UPC 101295 | PHASE | START DATE | END DATE | BUDGET | SPENT | BALANCE |
|--|----------------|------------|----------|--------|-------|---------|
| Reconstruct a portion of Main Street. Funding for this project was transferred to the Intersection Improvement project, VDOT UPC 81517. UPC 101295 will remain deferred. | Design | TBD | TBD | \$0 | \$0 | \$0 |
| | Right of Way | TBD | TBD | \$0 | \$0 | \$0 |
| | Construction | TBD | TBD | \$0 | \$0 | \$0 |
| Funding | | | | | | |
| Project Manager: Greg Tkac | | | | \$0 | | |
| Overall Assessment of Quarter: None | | | | \$0 | \$0 | \$0 |
| | Surplus | | | \$0 | | |

Financial Activity Since Last Report:
None

Current Phase: Deferred

Project Status:

Budget Status:

Milestone Status:



**Public Works
Capital Projects Status Report
As of 5/31/2012**

| POSSUM POINT ROAD | PHASE | START DATE | END DATE | BUDGET | SPENT | BALANCE |
|--|--------------|------------|----------|-------------|-------|-------------|
| Reconstruction of Possum Point Road. This project will be reassessed during the FY13 CIP review process. | Design | TBD | TBD | \$250,000 | \$0 | \$250,000 |
| | Right of Way | TBD | TBD | \$0 | \$0 | \$0 |
| | Construction | TBD | TBD | \$1,350,000 | \$0 | \$1,350,000 |

Project Manager: Greg Tkac

Funding

Overall Assessment of Quarter:

None

\$0

\$0

\$1,600,000

\$0

\$1,600,000

Shortfall

\$1,600,000

Financial Activity Since Last Report:

None

Current Phase: Deferred

Project Status:

Budget Status:

Milestone Status:



**Public Works
Capital Projects Status Report
As of 5/31/2012**

| MINE ROAD | PHASE | START DATE | END DATE | BUDGET | SPENT | BALANCE |
|--------------------------------------|--------------|------------|----------|----------|----------|---------|
| Geometric improvements to Mine Road. | Design | - | - | \$0 | \$0 | \$0 |
| | Right of Way | - | - | \$0 | \$0 | \$0 |
| | Construction | Feb-2012 | Apr-2012 | \$92,898 | \$92,898 | \$0 |

Project Manager: Greg Tkac

Funding

Overall Assessment of Quarter:

Work was designed in-house and completed in conjunction with the Service Authority's waterline upgrade in Mine Road.

Local: General Fund

\$92,898

\$92,898

\$92,898

\$92,898

\$0

Shortfall

\$0

Financial Activity Since Last Report:

Work was paid out of general funds.

Current Phase: Complete

Project Status:

Budget Status:

Milestone Status:



**Public Works
Capital Projects Status Report
As of 5/31/2012**

| MARKET STREET | PHASE | START DATE | END DATE | BUDGET | SPENT | BALANCE |
|--|--------------|---|----------|------------|-------|---------|
| Extend Market Street from the intersection of Main Street and Mine Road to the north side of Quantico Creek. | Design | TBD | TBD | \$0 | \$0 | \$0 |
| | Right of Way | TBD | TBD | \$0 | \$0 | \$0 |
| | Construction | TBD | TBD | \$0 | \$0 | \$0 |
| Project Manager: Greg Tkac | | Funding | | | | |
| Overall Assessment of Quarter: | | \$0 | | | | |
| None | | <hr style="width: 20%; margin-left: auto; margin-right: 0;"/> \$0 | | | | |
| | | | | \$0 | \$0 | \$0 |
| | | Shortfall | | \$0 | | |

Financial Activity Since Last Report:
None

Current Phase: Deferred

Project Status:

Budget Status:

Milestone Status:



**Public Works
Capital Projects
Funding Summary
As of 5/31/2012**

| Project | Local | | Budget | | Total |
|----------------------------|--------------------|-----------------|--------------------|--------------------|--------------------|
| | Bonds | General Fund | State | Federal | |
| | Route 1 Widening | \$0 | \$0 | \$486,000 | |
| Tripoli Boulevard | \$939,920 | \$0 | \$939,920 | \$0 | \$1,879,840 |
| Intersection Improvement | \$1,280,000 | \$0 | \$0 | \$520,000 | \$1,800,000 |
| Multimodal Enhancements | \$0 | \$0 | \$0 | \$755,000 | \$755,000 |
| Main Street Reconstruction | \$0 | \$0 | \$0 | \$0 | \$0 |
| Possum Point Road | \$0 | \$0 | \$0 | \$0 | \$0 |
| Mine Road | \$0 | \$92,898 | \$0 | \$0 | \$92,898 |
| Market Street | \$0 | \$0 | \$0 | \$0 | \$0 |
| | \$2,219,920 | \$92,898 | \$1,425,920 | \$1,275,000 | \$5,013,738 |

Bonds

| | |
|--------------------|-------------|
| 2003 VRA | \$9,649 |
| 2010 Build America | \$2,480,039 |

Bond Total **\$2,489,688**

Bond Surplus **\$269,768**