



QUARTERLY CAPITAL PROJECT STATUS REPORT

FY 2016—Fourth Quarter

September 22, 2016

EXECUTIVE SUMMARY

The FY 2016 Fourth Quarter (through June 30, 2016) Capital Projects Status Report includes:

- Summary details and updates on all active City Category 2 and Category 3 capital projects;
- Detailed status reports for select Category 2 and Category 3 projects; and
- Summary financial information on all Category 1 projects.

Full status report updates are not provided for Category 1 projects, as these on-going capital projects are designed to provide annual funding to preserve and improve existing capital assets. Also not included are Alexandria City Public Schools (ACPS) capital projects. ACPS produces a quarterly capital projects status report which can be found at: <http://www.acps.k12.va.us/>.

Project Categories	
CATEGORY 1	Ongoing maintenance for an existing asset or Capital Facilities Maintenance Program (CFMP)
CATEGORY 2	Large periodic or cyclical renovations
CATEGORY 3	New or expanded facilities or level of service

Financial information found throughout this report is for financial data through June 30, 2016. Excluding ACPS capital funding, City Council approved \$75.0 million in capital projects for the FY 2016 Capital Budget.

The FY 2016 Fourth Quarter Capital Projects Status Report will be posted on-line at <http://www.alexandriava.gov/Budget>.

Detailed project summaries have been included for some of the more significant projects currently active in the City. These projects include many of the City's large infrastructure projects and those that had an active public engagement process as part of the planning of the project. These project summaries are included on Pages 1-23. Among the highlighted projects are:

- Waterfront Small Area Plan Implementation
- Four Mile Run Restoration
- Windmill Hill Park (Bulkhead & Other Improvements)
- Chinquapin Center (New & Renovated Aquatics Facilities)
- Patrick Henry Recreation Center
- Warwick Pool Renovations
- Emergency Operations Center/Public Safety Center Re-Use
- King Street Station Improvements
- Potomac Yard Metrorail Station
- Transit Corridor "C" – Beauregard
- Holmes Run Greenway
- King & Beauregard Intersection Improvements
- Eisenhower Avenue Widening
- King Street/Quaker Lane/Braddock Road Intersection Improvements
- Street Reconstruction and Resurfacing of Major Roads
- ITS Integration
- Wet Weather Management Facility
- Citywide Infiltration & Inflow
- Lake Cook Stormwater Retrofit Project
- Network Operations Center (NOC) / Data Center Relocation
- Computer Aided Dispatch System/Records Management System

Highlights from FY 2016 Fourth Quarter Capital Status Report:

- **Old Town Parking Garage Modernization** - Work has concluded on the installation of equipment and technology upgrades at the City-owned Market Square, Union Street and the Courthouse parking garages. This includes replacement of all existing parking equipment, as well as the installation of self-service payment stations at each of the aforementioned garages and new servers at the central parking office to better provide for centralized parking management.
- **King Street Station Improvements** – Several milestones have been met to advance this project: the Planning Commission approved the project DSUP extension; staff have completed the operations plan for each stage of construction; and staff have prepared a community outreach plan to notify the public on how to access the station during construction. Also, staff continues to work with WMATA to resolve the remaining project design comments, and will be conducting a final public input process as mandated by the WMATA compact. Following resolution of outstanding comments, the design will be completed and the project will be put out to bid. Construction is anticipated to begin in Spring 2017.
- **ITS Integration** – During the 4th Quarter of FY 2016, the construction contract was awarded for Phase II of the Intelligent Transportation Systems (ITS) Integration project. T&ES, DPI and ITS evaluated potential savings and synergy between this project and the Municipal Fiber project, which was included as part of the FY 2017 – FY 2026 CIP. Savings include shared use of engineering work related to the dig process, avoided disturbance of streets, and sharing the dig process/construction for the laying of conduit and fiber optic cable. The savings estimated by combining these projects and digging only once are estimated as \$1.2 million. The vendor for the ITS Integration project has provided a quote to install the additional conduit/fiber optic cables for the Municipal Fiber project, totaling \$1.4 million. This will be paid for through remaining City capital balances.

BUDGET AND FINANCIAL INFORMATION REVIEW

At the end of the fourth quarter of FY 2016, the 127 active Category 2 & 3 projects and the 76 active Category 1 projects had combined project balances of \$172.7 million.

Available Project Balances*			
Project Status	End of 2nd Quarter (FY 2016)	End of 3rd Quarter (FY 2016)	End of 4th Quarter (FY 2016)
Category 2 & 3	\$175,830,719	\$171,094,532	\$128,610,702
Category 1	\$65,600,394	\$60,930,697	\$44,127,099
Totals	\$241,431,113	\$232,025,230	\$172,737,801
*NOTE: The total available project balances at the end of the 2 nd and 3 rd Quarter (FY 2016) have changed since the release of the Q2 and Q3 reports, due to rolling forward the pending payments to Q4. The available project balances at the end of 2 nd and 3 rd Quarter here represents the total Appropriated Funds to Date (for all active CIP projects), less the Total Expenditures to Date (as of December 31, 2015 and March 31, 2016, respectively).			

The table above compares project balances at the end of the last three quarters of FY 2016. The total City Council appropriated budget for all projects for all years contained in this report through the end of the Fourth quarter of FY 2016 was \$756.1 million. Approximately 77.2% (\$583.3 million) of all appropriated funding for these projects has been expended or contractually committed leaving the available projects balance of \$172.7 million as of June 30, 2016.

COMPLETED (CLOSED-OUT) PROJECTS

The project listed below were officially closed-out during the fourth quarter of FY 2016 and will not appear in future reports except in the summary financial data section.

- Old Town Parking Garage Ticketing Modernization
- Archives Public Records & Archaeology Storage Expansion
- Bicycle & Pedestrian Master Plan Update
- Highway Safety Improvement Program (HSIP) Proactive Safety Projects
- Duke Street Reconstruction Phase I

PROJECT STATUS REVIEW - CATEGORY 2 & 3 PROJECTS

As of June 30, 2016, there were 127 active Category 2 & 3 City capital projects included in the report. The table below provides a summary of the status of the projects at the end of the fourth quarter of FY 2016: June 30, 2016.

Project Status	End of 2nd Quarter (FY 2016)	End of 3rd Quarter (FY 2016)	End of 4th Quarter (FY 2016)
Close-Out	13	15	20
Pending Close-Out	11	11	11
Implementation	37	39	35
Planning/Design	54	49	52
Initiation	13	13	9
Total Category 2 & 3	128	127	127

Note: Project Status count has decreased by one, as the Maury Schoolyard Initiative funding has been released from contingency to ACPS.

The five project status options listed in the table above are defined as follows:

Initiation: Work related to the primary scope of work in the project has not started. For example, this could be due to seasonal schedules or coordination with other entities, funding sources or grants that result in specific start dates in later quarters, or other projects have been a higher priority.

Planning/Design: Planning and design work of the project has started. This could include reviewing the project scope, conducting feasibility studies, permitting, interdepartmental or interagency coordination, beginning planning or design, acquiring land for a construction project, etc. The project is still in this phase during the project solicitation process.

Implementation: Work towards completing the primary scope of work has started. Construction has begun, equipment has been received and is being installed, a master plan is being updated, etc. Work has started on implementing what City staff communicated to City Council regarding the primary scope of work when funding was approved.

Pending Close-Out: The defined/primary scope of work has been completed. Staff is reviewing punch list items, ensuring invoices have been paid and grant reimbursements have been submitted and received, etc. There should be no more work on the project except in cases where additional items surface during final project review (punch-list items) that are related to the initial scope of work.

Close-Out: The final invoices have been paid, reimbursements (if applicable) received, and work is complete. The project will be removed from the subsequent Quarterly Status Report. Any remaining balances will be assumed to be available to fund future capital improvements and prioritized as part of the annual CIP budget development process.

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ORG(s)	Project Name	FY 16 CIP Page #
43301600, 50412089	Waterfront Small Area Plan Implementation	Page 102
Project Description	This project provides continued funding for the initial design and engineering phases of implementation associated with the Alexandria Waterfront Small Area Plan approved by City Council in January 2012 including Waterfront Landscape Architecture and Flood Mitigation Project Design and Engineering, Utility Master Plan, Union Street Corridor Recommendations and King and Union Street Improvements.	
Managing Department(s)	Planning & Zoning/Transportation & Environmental Services (T&ES), Department of Project Implementation (DPI)	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion**	FY 2025/4Q
X	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost*	\$65.4 M
				Revised Project Cost	

*Project funding in the FY 2016-2025 City Council Approved CIP and including prior year funding is \$65.4 million. This does not represent total project cost; only funding that has been included in the adopted CIP. As different elements of the project move forward, more accurate project costs can be provided.

** Implementation of multiple projects is planned for the duration of the FY 2016-2025 CIP. As different elements of the project move forward, more accurate completion dates can be provided.

FY 2016 Project Status – 4 th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
Work in support of flood mitigation planning, design and permitting efforts continued. Work continued with on-going planning and design support for waterfront plan implementation.	Work in support of flood mitigation planning, design and permitting efforts will continue. Work will continue with on-going planning and design support for waterfront plan implementation.
FY 2016 Project Status – 3 rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
<i>A consultant was selected, the flood mitigation design contract was awarded, and purchase order for the initial phase of design and permitting work was issued. Work was started on base mapping, data collection and environmental assessment.</i>	<i>Work in support of flood mitigation planning, design and permitting efforts will continue. Work will continue with on-going planning and design support for waterfront plan implementation.</i>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Planning/Design	Project costs were analyzed in detail, and several phasing and funding plan options were developed. The plans were brought through an extensive civic engagement to assess the priorities of the community in implementing the elements of the schematic plan developed in FY 2014. The flood mitigation priority plan was approved by Council in January 2015. A request for proposals (RFP) was developed and advertised to hire a design consultant to support flood mitigation implementation.
FY 2014	Planning/Design	Between July 2014 and June 2015, consultants were brought onboard and a Phase I Schematic Landscape and Flood Mitigation Design was completed for the Waterfront, bringing the design to a 30% level for the Core Area (Wolfe to Queen) and a 15% design for the remainder of the Waterfront. Additionally, a design for a temporary public plaza at the foot of King Street was completed; and a study was initiated to examine the potential closure of the 100 block of King Street.
FY 2013	Planning/Design	In FY 2013, solicitations were either underway or complete for landscape and flood mitigation design consultants for the waterfront. This project is to undertake design of the public realm (parks, piers and other public space) for the entire waterfront, producing a 30% design for the Core Area (Duke St. to Queen St.) and a 15% design for outside the Core Area, with flood mitigation integrated at 15%. The related Union Street Corridor Study includes recommendations for improvements for Union Street to facilitate multi-modal use of the street including a temporary pedestrian plaza at the foot of King Street was completed in FY 2013 and approved by the City Council in December 2012.

ORG(s)	Project Name	FY 16 CIP Page #
44801690	Four Mile Run Restoration	Page 106
Project Description	This project provides for stream and wetland restoration work along the Four Mile Run channel. The project is part of a jointly approved Arlington County and City of Alexandria Master Plan (2006) and funded through EPA STAG grants with a local match. All funds must be expended by December 31, 2016.	
Managing Department(s)	Recreation, Parks & Cultural Activities, Department of Project Implementation	

Current Project Status			Project Timing and Budget	
Initiation	X	Pending Close-Out	Estimated Substantial Completion	FY2016/2Q
Planning/Design		Close-Out	Revised Substantial Completion	FY2016/4Q
Implementation			Estimated Project Cost	\$2.8M
			Revised Project Cost	\$1.7M

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
A ribbon cutting was held on May 14, 2016. Contractor has been monitoring plantings.	Contractor will be replacing plants that did not survive. The contract will be closed out however, the contractor will continue to monitor plantings until November 2016.
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
The trail repair and parking lot construction are underway. Plant establishment continues to be monitored.	Work will be complete by the end of April 2016. A ribbon cutting ceremony is scheduled for May 14. Following the ribbon cutting, the contractor will continue to monitor the plantings until November 2016.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Implementation	Construction began on April 6, 2015.
FY 2014	Pre-Implementation	The project design proceeded.
FY 2013	Pre-Implementation	Decision made to move forward with a re-design of the project to meet required new regulations. Finished fiscal year at 30% design.
FY 2012	Pre-Implementation	Army Corps of Engineers changed stream regulations, putting this project into a “major modification” category and effectively putting the project on hold.
FY 2011	Pre-Implementation	Continued design work. Finished fiscal year at 90%.
FY 2010	Pre-Implementation	Continued design work. Finished fiscal year at 60%.
FY 2009	Pre-Implementation	Design consultant hired through the Northern Virginia Regional Commission (NVRC).
FY 2008	Pre-Implementation	Project development. Began work with Arlington County to develop project scope.

ORG(s)	Project Name	FY 16 CIP Page #
44801661	Windmill Hill Park (Bulkhead & Other Improvements)	Page 137
Project Description	This project funds the complete replacement of the existing bulkhead at Windmill Hill Park and other improvements associated with the Windmill Hill Park Master Plan.	
Managing Department(s)	Department of Project Implementation (DPI), Recreation, Parks & Cultural Activities (RPCA)	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY2018/2Q
X	Planning/Design		Close-Out	Revised Substantial Completion	FY2018/2Q
	Implementation			Estimated Project Cost	\$5.5M
				Revised Project Cost	\$5.5M

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
Final design comments were addressed and the construction bid package was received from the consultant. Required permits were obtained. The CMI contract was awarded. Construction procurement was initiated.	BAR approvals will be obtained, and the project will be advertised for construction. Bids will be received and reviewed and a recommendation regarding award will be made.
<i>FY 2016 Project Status – 3rd Quarter</i>	
<i>Progress: January 1, 2016 through March 31, 2016</i>	<i>Anticipated Progress through June 30, 2016</i>
<i>Design was advanced to 90%. Tree removal and archeological field work were completed and a draft archeological study was submitted. CMI procurement was initiated and interviews conducted.</i>	<i>Completion of design, receipt of all required permits, award of the CMI contract and advertisement of the construction contract.</i>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Planning/Design	A design consultant was selected to produce construction documents for the project.
FY 2014	Pre-Implementation	The RFP and selection process was initiated for a consultant to provide preliminary design services for the bulkhead replacement.
FY 2013	Pre-Implementation	The City installed a safety fence along the bulkhead. No additional assessment condition was performed.
FY 2012	Pre-Implementation	A design consultant conducted an engineering review and provided an updated bulkhead condition assessment, indicating that the bulkhead was in a failed condition.
FY 2011	Pre-Implementation	The City received notification that the bulkhead project was not eligible for COE 510 grant funds.
FY 2010	Pre-Implementation	The City developed an application and provided notice of intent to apply for the Army Corps of Engineers (COE) 510 grant funds.
FY 2009	Pre-Implementation	The design consultant continued work on design concepts and conducted a bulkhead assessment. Cost estimates exceeded available funding and the project was put on hold.
FY 2008	Pre-Implementation	A design consultant was selected and draft design concepts were developed.

ORG(s)	Project Name	FY 16 CIP Page #
44802221	Chinquapin Center (New & Renovated Aquatics Facilities)	Page 147
Project Description	This project provides for funding an aquatics feasibility study and subsequent design and construction of an aquatics center at the Chinquapin site, with the possible addition of a 50 meter pool. Of the total estimated \$22.9 million project cost, City funding comprises \$20.4 million with private fundraising efforts expected to provide the additional \$2.5 million.	
Managing Department(s)	Recreation, Parks & Cultural Activities (RPCA)/General Services	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY2018/Q4
X	Planning/Design		Close-Out	Revised Substantial Completion	FY2018/Q4
	Implementation			Estimated Project Cost	\$22.35M
				Revised Project Cost	\$22.35M

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
No work was completed on this project; the feasibility study was completed in Q3, with potential funding for design and planning not available until FY 2017.	Staff anticipates finalizing the scope of work for the A/E contract and beginning the design and DSUP planning process for the 50 meter indoor pool. Staff will begin scheduling public meetings, including with meetings with the Advocates for Alexandria Aquatics.
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
<i>Staff presented the revised feasibility study regarding the alternative options and related cost estimates for a 50 meter pool/expanded facility to City Council in February 2016. The final pro forma was received in February 2016. Following the presentation to City Council, staff and the consultant met with stakeholders to answer questions about the alternatives.</i>	<i>No additional work is planned for the remainder of FY 2016, as programmed funding has been expended. Work will continue on this project, once funding is approved for FY 2017.</i>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Planning/Design	Task 1a and 1b of the Feasibility Study for a 50 meter pool were completed, including a cost estimate to design and construct the project. The cost estimate was significantly higher than the funds identified in the FY2016-2025 CIP. The community and City Council were briefed on the results, and the consultant began a review of alternatives/solutions that might decrease the cost.
FY 2014	Pre-Implementation	FY 2014 funding provided for the completion of a feasibility study for future expansion of the Chinquapin Aquatics Facility. Findings from the Study demonstrate that the project is feasible and can move forward to design and implementation.

ORG(s)	Project Name	FY 16 CIP Page #
44342214	Patrick Henry Recreation Center	Page 150
Project Description	This funding provides for the design and construction of Patrick Henry Recreation Center project. In October 2014, ACPS and the City issued a purchase order to conduct a Feasibility Study of the Patrick Henry site. The project timeline for the center will coincide with the ACPS planning and design process for the entire Patrick Henry site. Based on findings, the "neighborhood" option was considered for the design of the recreation center which will include a large flex court, indoor running track, multipurpose rooms, fitness room and other community spaces are also provided within the program. The building is attached to the new K-8 Elementary school.	
Managing Department(s)	Recreation, Parks & Cultural Activities (RPCA)/General Services	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY2019/2Q
X	Planning/Design		Close-Out	Revised Substantial Completion	FY2019/2Q
	Implementation			Estimated Project Cost	\$5.9M*
				Revised Project Cost	\$5.9M*

*Project costs will be revised/updated in FY 2017, as noted in the FY 2017 Approved CIP Document.

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
Concept 2 design was submitted June 24. Design refinements continued with Advisory Group review sessions. The project continued to receive feedback from the community, ACPS School Board and City Council.	Staff anticipates award of the construction management contract. Design refinements to continue with Advisory group review sessions. ACPS School Board concept design approval anticipated late summer.
<i>FY 2016 Project Status – 3rd Quarter</i>	
<i>Progress: January 1, 2016 through March 31, 2016</i>	<i>Anticipated Progress through June 30, 2016</i>
<i>Design contract to Mosley Architects was executed and initial design work began with Concept 1 Submission. Design work review sessions began with Advisory Group and received with feedback from the community, ACPS School Board and City Council.</i>	<i>Design refinements to continue with Concept 2 submission planned for May 2016. Continue to refine design with review sessions with Advisory Group and continue to receive feedback from the community, ACPS School Board and City Council.</i>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Planning/Design	The feasibility study for the recreation center was completed in June 2015, including a cost estimate to design and construct the project. Based on the selected option, the cost estimate was within budgeted funds identified in the FY2016-2025 CIP.
FY 2014	Pre-Implementation	Technical proposals submitted. Project in active public solicitation For A/E design services.

ORG(s)	Project Name	FY 16 CIP Page #
44801689	Warwick Pool Renovations	Page 148
Project Description	This project will provide funding to design and construct a renovated facility at the Warwick Pool site. Site features include a 25-yard pool with diving well, a separate wading pool, and a bathhouse and community room. In 2002, an engineering analysis of the pool was completed, finding structural issues to the pool's construction and other site conditions. The estimated cost for replacing the existing aquatics features in-kind (one recreation pool and one wading pool) along with minimal renovation to the bathhouse is \$2.3 million, with the City funding 100% of the costs.	
Managing Department(s)	Recreation, Parks & Cultural Activities (RPCA)/General Services/Project Implementation	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY2018/1Q
X	Planning/Design		Close-Out	Revised Substantial Completion	FY2018/1Q
	Implementation			Estimated Project Cost	\$2.3M
				Revised Project Cost	\$2.3M

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
The request for proposal was re-issued by City Purchasing. Proposals were evaluated, firms were interviewed, and negotiations were conducted with the most qualified firm. The A/E contract was awarded.	A/E firm to begin preliminary design, cost, and constructability analysis. Staff anticipates design and construction documents to be 30% complete.
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
Staff updated City Council on January 30. In January, City Purchasing issued the Task Order for project design to pre-qualified Architecture/Engineering firms. No responses were received by the firms. On March 22, City Purchasing re-issued an updated request for proposal, open to the public.	Staff anticipates award of contract for project design and engineering to a qualified firm, and issuance of the notice to proceed. Staff anticipates design and construction documents to be at 30% completion.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Planning/Design	Initial site assessment, engineering and survey work completed by staff. The pool was closed for public use in FY 2015.

ORG(s)	Project Name	FY 16 CIP Page #
45342085	Emergency Operations Center/Public Safety Center Re-Use	Page 201
Project Description	This project was funded in FY 2013 and included the build-out of the space vacated by the Police Department to a new and dedicated City Emergency Operation Center (EOC), expanded Sheriff's Office, Police Hack Office, and Emergency Management storage.	
Managing Department(s)	General Services	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2018/1Q
	Planning/Design		Close-Out	Revised Substantial Completion	
X	Implementation			Estimated Project Cost	\$4.9 M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
<i>Phase 1 construction is 80% complete.</i>	<i>Phase 1 construction will be 100% complete with punch list nearing completion and Phase 2 construction will start.</i>
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
<i>The building permit was issued and the construction has started.</i>	<i>Staff anticipates that Phase 1 construction will be 80% complete.</i>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Planning/Design	Project under design.
FY 2014	Pre-Implementation	Design on hold awaiting decision on the City Data Center potential relocation at 2003 Mill Road.
FY 2013	Pre-Implementation	Schematic design process started.

ORG(s)	Project Name	FY 16 CIP Page #
51411845	King Street Station Improvements	Page 224
Project Description	This project will completely rebuild the bus loop and current kiss-and-ride lot to enable them to more efficiently and more safely accommodate pedestrians, cyclists, vehicles, and buses.	
Managing Department(s)	Transportation & Environmental Services	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2019/2Q
X	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost	\$11.7M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
WMATA and the design contractor continued working with City staff to resolve comments on the final design site plan. Plans for operations during construction have been completed.	Resolve final comments on the site plan; develop bid package based on final design; continue community outreach.
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
WMATA and the design contractor have worked with City staff to complete the review revision for the final design site plan. WMATA and the design contractor have worked with City staff to develop draft plans for construction as well as a draft community outreach plan to prepare citizens and the business community for the construction project.	Work on the project's design should be completed, and a bid package developed by the end of this reporting period. Additional community outreach activity will occur.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY2016	Design/Construction	Final design will be completed, and construction drawings will be produced. The DSUP extension was granted.
FY 2015	Planning/Design-Construction	Final design discussions with commence, with construction drawings being produced in FY2016. A DSUP extension will be filed.
FY 2014	Planning/Design	City continues to work with WMATA on final design.
FY 2013	Planning/Design	Project placed on hold until land ownership is finalized.
FY 2012	Planning/Design	Conceptual design approved by City Council and Planning Commission.
FY 2011	Initiation	WMATA agrees to manage project and design work begins.
FY 2006 - FY 2008	Planning/Design	Joint WMATA/City study of King St station access.

ORG(s)	Project Name	FY 16 CIP Page #
50411784, 50412199, 58412470	Potomac Yard Metrorail Station	Page 225
Project Description	This project provides for studies, planning, and construction of a new Metrorail infill station at Potomac Yard. At this current time, the station is in the Environmental Impact Statement (EIS) study phase.	
Managing Department(s)	Department of Project Implementation	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2020/4Q
X	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost	\$285 M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
<p>The Final Environmental Impact Statement (EIS) for the project was released for public review. The review period was open until July 11, 2016. On June 16, City Council unanimously approved the Master Plan Amendment, Map Amendment (rezoning), and Development Special Use Permit with site plan and associated Special Use Permits to construct the Metrorail station and associated facilities in Potomac Yard.</p> <p>Prior to the June 16 City Council Public Hearing, the design process continued in coordination with WMATA and the National Park Service. Staff held numerous public outreach meetings in April, May, and June. Staff provided monthly updates to other boards and commissions including the Transportation Commission, Parks and Recreation, the Planning Commission (approved design at June 7, 2016 Public Hearing), and the Board of Architectural Review (endorsed conceptual design at May 18, 2016 hearing). Staff also provided updates to numerous Civic Associations.</p>	<p>Staff will work to complete the Final EIS.</p> <p>Records of Decisions are forecasted to come from the National Park Service (NPS) and the Federal Transit Administration (FTA) this summer.</p> <p>It is forecasted the design build contract will be advertised by Washington Metropolitan Area Transit Authority (WMATA) this summer.</p>
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
<p><i>Work continued on the draft of the Final EIS. The design process continued in coordination with WMATA and the National Park Service. Staff held three (3) public meetings in January, February, and March and updated City Council on a monthly basis. Staff also provided monthly updates to other boards and commissions including the Transportation Commission, Parks and Recreation, the Planning Commission, and the Board of Architectural Review. All three DSUP applications were submitted.</i></p>	<p><i>Staff will work to complete the Final EIS. Design will be progressed to the 30% level. Staff will hold three (3) community meetings in April, May, and June. Staff will continue to update City Council on a monthly basis. Staff will provide monthly updates to other boards and commissions. The DSUP will be brought before Council in June.</i></p>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Planning/Design	In June 2016, City Council approved the Master Plan Amendment, Map Amendment (rezoning), and three (3) DSUP's.
FY 2015	Planning/Design	Draft EIS released for public review and comment. Preferred alternative selected by City Council in May 2015.
FY 2014	Planning/Design	Project team exploring moving CSX tracks. Financial analysis will be updated.
FY 2013	Planning/Design	Technical analysis and review continues. Began drafting EIS document.

FY 2012	Planning/Design	Technical analysis begins.
FY 2011	Planning/Design	Scoping meeting held and alternatives screened.
FY 2010	Planning/Design	EIS kickoff held.

ORG(s)	Project Name	FY 16 CIP Page #
50412093	Transit Corridor "C" – Beauregard	Page 245
Project Description	This project will construct a 4-mile segment of the high capacity Transitway corridor between the Van Dorn Metrorail station and the border with Arlington to the north. The alignment will run generally along Van Dorn and Beauregard streets.	
Managing Department(s)	Transportation & Environmental Services (T&ES)/Project Implementation (DPI)	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2021/4Q
X	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost	\$137.6 M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
<p>During the 4th Quarter, progress was made in: completing the environmental document and preparing it for submission to FTA, with an updated target of Fall 2016 submission; coordinating with DPI to develop an RFP for project bridging documents; and providing additional information to FTA regarding the request to enter Project Development (PD). Update: the City was notified of acceptance into PD on July 6, 2016.</p>	<p>Anticipated activities through September include: completion and review of the Environmental Documentation in preparation for submission to FTA; advertisement of the RFP for project bridging documents; and coordination with FTA regarding Project Development (PD) and next steps.</p>
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
<p><i>During the 3rd Quarter, the Transportation Commission held a Public Hearing to solicit public input on the Build Alternative. Following the Hearing and a question/answer session, the Commission voted to adopt the Policy Advisory Group's Resolution of Support. The Commission prepared and sent a letter to City Council indicating its action and provided some additional recommendations for Staff and City Council to consider. The recommendations include additional analysis to provide more dedicated lanes along the corridor, potential conversion to streetcar, and additional corridor planning for the segment of North Beauregard Street between Seminary Avenue and King Street.</i></p> <p><i>On March 29, 2016 City Council adopted a resolution to re-concur with a 2012 decision selecting the Locally Preferred Alternative (LPA), also known as the Build Alternative. Council discussion reiterated the need to incorporate public concerns about the number and quality of trees along the Corridor, especially in sections with dedicated transit lanes.</i></p> <p><i>The following technical tasks were advanced based on the actions of the Transportation Commission and City Council: updates to the Alternatives Analysis and Environmental Documentation.</i></p>	<p><i>Anticipated activities through June will include: completion, review, and submission of the Environmental Document to FTA; finalizing project documents; ongoing coordination with DPI and TES to advance the project to the next phase; coordination with FTA to provide a project update and request entry to Project Development (PD) and request an initial project scoring.</i></p>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Pre-Implementation	The Alternatives Analysis / Environmental Documentation is ongoing.
FY 2014	Pre-Implementation	The Alternatives Analysis / Environmental Documentation is ongoing.

ORG(s)	Project Name	FY 16 CIP Page #
44411637	Holmes Run Greenway	Page 258
Project Description	This project provides funding for the construction of the preferred alignment resulting from the "Holmes Run Bike Trail Study" which involves constructing significant upgrades to the existing facilities along the Holmes Run Greenway from North Ripley Street running north to beneath North Van Dorn Street. Construction is estimated to begin in the Fall of 2016.	
Managing Department(s)	Department of Implementation (DPI)	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY2018/2Q
X	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost	\$4.3M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
The City is still awaiting VDOT authorization to advertise the project for construction.	Anticipate receiving VDOT authorization to advertise for construction, advertisement for construction, receipt of bids and recommendation from Purchasing Division.
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
Completed the design and submitted the PS&E (Plans, Specification, & Estimate) package to VDOT for final approval and authorization to advertise for construction.	Receipt of VDOT authorization to advertise for construction and issuance of the advertisement for construction.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Pre-Implementation	Design process underway.
FY 2014	Pre-Implementation	Design process began.
FY 2013	Pre-Implementation	Conducted outreach, held meetings with VDOT to get input on study, and completed study.
FY 2012	Pre-Implementation	Initiated project and conducted procurement process for consultant to work on study.

ORG(s)	Project Name	FY 16 CIP Page #
51411791	King & Beauregard Intersection Improvements	Page 283
Project Description	This project provides for traffic flow improvements at the King Street and N. Beauregard St. intersection. Improvements include additional left turn lanes in each direction on King St., medians and a 10' shared use path on portions of King Street. In order to facilitate the utility relocation and avoid delays to the contractor during an on-going contract, a two-phase approach was developed to allow a portion of the road improvements to be constructed in order to facilitate the utility relocations prior to construction of the major project elements. The Phase I construction began in spring 2016 and is estimated to be completed in fall of 2016. Utility relocation is expected to take 10 -12 months, with completion anticipated in summer of 2017. Phase II construction is anticipated to begin in summer of 2017 and is estimated to be completed in late 2018.	
Managing Department(s)	Transportation & Environmental Services (T&ES), Department of Project Implementation (DPI)	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY2019/ 1Q
	Planning/Design		Close-Out	Revised Substantial Completion	
X	Implementation			Estimated Project Cost	\$16.0 M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
<i>Received authorization from VDOT on April 18, 2016. Phase I of the project was awarded to the lowest bidder, and design of Phase II continued.</i>	<i>Staff anticipates continuing the construction of Phase I, and design of Phase II.</i>
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
<i>Phase I of the project was re-advertised and two bids were received. The bid's received were much higher than the engineer's estimate. A bid analysis was prepared, and a request for authorization to award to the lowest bidder has been sent to VDOT.</i>	<i>Staff anticipates receiving authorization from VDOT, and awarding the Phase I of the project to the lowest bidder. Continue the design of Phase II of the project.</i>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Implementation	Plans for Phase I of the project were completed.
FY 2014	Pre-Implementation	The project final design proceeded.
FY 2012-2013	Pre-Implementation	Begin utility coordination. Continuing ROW acquisition and final plan design.
FY 2011	Pre-Implementation	Right of Way (ROW) authorization received from FHWA. Begin ROW acquisition. 90% plan submission.
FY 2010	Pre-Implementation	Environmental Document approved. Public Hearing held in November 2009.
FY 2009	Pre-Implementation	60% Plan submission.
FY 2008	Pre-Implementation	Value Engineering Study performed in April 2009.
FY 2006-2007	Pre-Implementation	30% plan submission.
FY 2005	Pre-Implementation	Conceptual design continues.
FY 2004	Pre-Implementation	Hired consultant. Begin conceptual design.
FY 2003	Pre-Implementation	Funding revision to reflect funding in VDOT six-year plan. Begin consultant procurement.
1970's to 2002	Pre-Implementation	Project studies managed by VDOT. Joint study committee established with the City and Arlington County.

ORG(s)	Project Name	FY 16 CIP Page #
51411821	Eisenhower Avenue Widening	Page 284
Project Description	Reconstruction of an additional westbound left turn lane and streetscape/sidewalks improvements from Mill Road to Holland Lane. Revising Mill Road receiving lanes to accept the dual left turns from Eisenhower Ave; converting the traffic circle at Eisenhower and Holland to a 'T' intersection; and repaving the road. Construction is estimated to begin in spring of 2017 and is estimated to take 18 months.	
Managing Department(s)	Transportation & Environmental Services (T&ES), Department of Project Implementation (DPI)	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2019/4Q
X	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost	\$8.1M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
All appraisal reports were completed, reviewed, and approved. Negotiation meetings were scheduled with property owners. The 100% plans were submitted to VDOT for review.	Staff anticipates conducting and completing the negotiation with the property owners and finalizing the ROW acquisition process. Staff anticipates receiving the 100% review comments from VDOT.
<i>FY 2016 Project Status – 3rd Quarter</i>	
<i>Progress: January 1, 2016 through March 31, 2016</i>	<i>Anticipated Progress through June 30, 2016</i>
<i>Conducted property inspections and prepared draft appraisal reports as part of the ROW acquisition process. Continued preparation of the 100% plans.</i>	<i>Staff anticipates reviewing and approving appraisal reports and proceeding with the ROW acquisition along with submitting 100% plans to VDOT for review. (Plans will not be finalized until after completion of the ROW acquisition process.)</i>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Planning/Design	The project design is underway.
FY 2014	Pre-Implementation	The project design process continued.
FY 2013	Pre-Implementation	60% Plan submission in September 2012. Environmental document approved February 2013. Public Hearing held in April 2013.
FY 2012	Pre-Implementation	60% design continues.
FY 2011	Pre-Implementation	Revised 30% Plan submission.
FY 2010	Pre-Implementation	Revised design development begins.
FY 2009	Pre-Implementation	Project was re-evaluated and scaled back due to development projections.
FY 2008	Pre-Implementation	Hired consultant. Begin Conceptual design. 30% plan submission in June 2008.
FY 2007	Pre-Implementation	Funding revision to reflect funding in VDOT six-year plan. Consultant procurement.
FY 2006	Pre-Implementation	Project funded in CIP.

ORG(s)	Project Name	FY 16 CIP Page #
51411819	King Street/Quaker Lane/Braddock Road Intersection Improvements	Page 285
Project Description	Traffic improvements at the congested intersection of King Street, Quaker Lane, and Braddock Road.	
Managing Department(s)	Transportation & Environmental Services (T&ES)	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2017/4Q
	Planning/Design		Close-Out	Revised Substantial Completion	
X	Implementation			Estimated Project Cost	\$0.4 M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
City staff met with business owners before starting work on Service Road and updated them on the project. Business owners were satisfied with updates. Bulb out and ADA ramps were constructed on Service Road intersecting N Quaker Lane.	Complete signal drawings review and begin signal construction at the intersection of King Street, N Quaker Lane and Braddock Road.
<i>FY 2016 Project Status – 3rd Quarter</i>	
<i>Progress: January 1, 2016 through March 31, 2016</i>	<i>Anticipated Progress through June 30, 2016</i>
<i>Staff met with a SUNOCO representative to explain the service road improvements and ensure there would be no negative impacts to the service station's operation. A purchase order was issued to commence construction on the service road. The service road improvements are being coordinated with the service road resurfacing project.</i>	<i>Construction of the service road improvements is expected to commence. Staff will be meeting with the business owners to solicit input and update them on the rest of the project.</i>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Pre-Implementation	Design halted: staff is redefining the project scope
FY 2014	Pre-Implementation	Design halted; staff is redefining the project scope.
FY 2013	Pre-Implementation	Concept design continues.
FY 2012	Pre-Implementation	Held Public Information Meeting in February 2012. Hired consultant to design selected alternative. Project funding identified through the Transportation Improvement Program (TIP).
FY 2011	Pre-Implementation	Alternatives being reviewed by City staff. Alternative selected.
FY 2010	Pre-Implementation	Study completed - April 2010.
FY 2009	Pre-Implementation	Study being developed.
FY 2008	Pre-Implementation	Consultant hired to conduct study.

ORG(s)	Project Name	FY 16 CIP Page #
51412206	Street Reconstruction and Resurfacing of Major Roads	Page 279
Project Description	This project provides funding for the resurfacing and reconstruction of the City's 561 lane miles of paved streets to ensure the safe and efficient movement of people, goods and services.	
Managing Department(s)	Transportation & Environmental Services (T&ES)	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2016/4Q
	Planning/Design		Close-Out	Revised Substantial Completion	
X	Implementation			Estimated Project Cost	\$5.6 M (FY 16 Only)
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
<p><i>The following streets were paved between April 1 and June 30:</i></p> <ul style="list-style-type: none"> Eisenhower Ave. from Bluestone Rd. to Telegraph 100-200 Block of S. Fairfax St. Chalfonte Dr. From Cameron Mills Rd. to Beverly Ci Elmore Dr. - Entire Length Grand View Dr. from Cameron Mills Rd to S Overlook Dr. Gilden Drive from Grand View Dr. to Chalfonte Dr Circle Hill Rd./ Washington Circle - Entire Length Hardee Place - cul-de-sac St. Stephens Rd Entire Length Colonel Ellis Ave. Entire Length E/W Masonic View Ave from Junior St to E Braddock Rd E. Mt Ida from Mt Vernon Ave to East Custis Ave Leslie Ave. from E. Mt. Ida Ave. to Duncan Ave. Duke St. from N. Quaker Ln. to S. Jordan St. King St from Menokin Dr. to Quaker Ln. King St Access Rd. from Menokin Dr. to Quaker Ln. Marlee Way Entire Length Kenmore Ave. from Seminary Rd. to N. Van Dorn St. N. Van Dorn St. from Seminary Rd. to Menokin Dr. Braddock Rd (small section west of Beauregard) King St. from 28th St to I-395 Dawes Ave. from King St. to Seminary Rd. N./ S. Henry St. from Howell Ave. to First St. N./ S. Patrick St. from Howell Ave. to First St. Ft. Williams Pkwy Entire Length 	<p><i>The following streets are scheduled to be paved between July 1 and September 30:</i></p> <ul style="list-style-type: none"> Park Center Dr. from King St to Ford Ave Menokin Dr. - Entire Length King St from Quaker to Janney's Lane Taney Ave from Van Dorn St to the Dead end N./ S. Patrick St. from First St. to Franklin St. N./ S. Henry St. from First St. to Franklin St. Woodbine St. Entire Length Crestwood Dr. Entire Length Kenwood Dr. from King St. to Crestwood Dr. Cameron St. from Union St. to Buchanan St. Prince St. from Dangerfield Rd. to S. Columbus St. N./ S. Columbus St. from Green St. to Powhattan St.
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
<p><i>Due to winter weather conditions, no progress was made through March 31, 2016. Paving is scheduled to begin on April 4.</i></p>	<p><i>The following streets are scheduled to be paved between April 1 and June 30:</i></p> <ul style="list-style-type: none"> Eisenhower Ave. from Bluestone Rd. to Telegraph St. Stephens Rd Entire Length Colonel Ellis Ave. Entire Length E. Mt Ida from Mt Vernon Ave to East Custis Ave Chalfonte Dr. From Cameron Mills Rd. to Beverly Circle Grandview Dr from Cameron Mills Rd to S Overlook Dr Gilden Drive from Grandview Dr to Chalfonte Dr

	<ul style="list-style-type: none"> • <i>E/W Masonic View Ave. from Junior St. to E Braddock Rd</i> • <i>Leslie Ave. from E. Mt. Ida Ave. to Duncan Ave.</i> • <i>Ft. Williams Pkwy Entire Length</i> • <i>Hardee Place - Cul-de-sac</i> • <i>Duke St. from N. Quaker Ln. to S. Jordan St.</i> • <i>King St from Menokin Dr. to Quaker Ln.</i> • <i>Marlee Way Entire Length</i> • <i>N. Van Dorn St. from Seminary Rd. to Menokin Dr.</i> • <i>Taney Ave from Van Dorn St to the Dead end</i> • <i>Circle Hill Dr. Entire Length</i>
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Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Implementation	Completed projects identified for FY15.
FY 2014	Implementation	Project moved to the CIP beginning FY 2014. Previously, resurfacing had been budgeted in the Operating Budget.

ORG(s)	Project Name	FY 16 CIP Page #
49411772	ITS Integration	Page 302
Project Description	This is a multiphase project that funds the design and deployment of Intelligent Transportation Systems (ITS). Phase I of this project installed a transportation control center at Business Center Drive, traffic cameras at strategic locations throughout the City and a broadband fiber-optic communications network connecting the cameras to the control center. Phase II will build on Phase I by adding more cameras and expanding the fiber optic communications network. Phases III and IV will add more conduit/fiber, cameras, additional capabilities including pavement sensors, flood monitors, etc.	
Managing Department(s)	Transportation & Environmental Services (T&ES), Department of Project Implementation (DPI)	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2018/4Q
	Planning/Design		Close-Out	Revised Substantial Completion	
X	Implementation			Estimated Project Cost	\$2.7M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
Phase II – Awarded the construction contract, conducted the construction kick-off meeting, and project submittals were received, reviewed, and approved.	Phase II - Staff anticipates field work (test piles, excavation, trenching, directional drilling) to be underway.
<i>FY 2016 Project Status – 3rd Quarter</i>	
<i>Progress: January 1, 2016 through March 31, 2016</i>	<i>Anticipated Progress through June 30, 2016</i>
<p><i>Phase I – UPS, video decoder and camera issues were resolved. VDOT conducted final inspection and gave the comments to the City for closing the project.</i></p> <p><i>Phase II: As a result of a non-responsive bidder and lack of competition the project was re-advertised. The second round of bidders were received, reviewed, and a recommendation to award was submitted to VDOT. VDOT provided authorization to award.</i></p> <p><i>Phase III: Project agreement has been approved by VDOT, however the project agreement is currently being reviewed and revised by DPI.</i></p>	<p><i>Phase I: Close the project with VDOT.</i></p> <p><i>Phase II: Staff anticipates awarding the construction contract, conducting the construction kick-off meeting, and beginning construction.</i></p> <p><i>Phase III: The revised RTA agreement will be returned to VDOT for a second approval. A project charter will be developed to allow DPI to assist with this project.</i></p>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Implementation	Phase I construction substantially complete, Phase II construction advertised, Phase III & IV not started
FY 2014	Implementation	Phase I construction ongoing, Phase II in design.
FY 2013	Implementation	PO 13-06086 awarded on 10/11/12 to begin construction on Phase I. Construction began in November 2013
FY 2012	Implementation	PO 11-03613 awarded on 7/8/11 to begin engineering on Phase I of project. The design took just over a year to complete which is typical for a project of this nature.

ORG(s)	Project Name	FY 16 CIP Page #
NEW for FY 2015	Wet Weather Management Facility	Page 320
Project Description	This project includes design and construction of a wet weather management facility (WWMF) with the goals of eliminating sanitary sewer overflows into Hooffs Run, providing storage of combined sewage, and reducing basement back-ups from wet weather surcharging in the AlexRenew interceptor sewers. The cost of this facility will be shared between Fairfax County and the City.	
Managing Department(s)	Transportation & Environmental Services (T&ES)	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2020/4Q
X	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost	\$22.3 M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
A preliminary agreement on the framework for the cost-sharing of the Wet Weather Management Facility was reached between the three parties. It was decided that the next steps would be to formalize the framework in writing.	City to take the lead to develop the framework language and draft documentation, send for comments, and receive/review. Conduct meeting if necessary to discuss draft cost-sharing document.
<i>FY 2016 Project Status – 3rd Quarter</i>	
<i>Progress: January 1, 2016 through March 31, 2016</i>	<i>Anticipated Progress through June 30, 2016</i>
<i>A third meeting was held between the two parties on March 16, 2016 to discuss the cost-sharing of the Wet Weather Management Facility. It was agreed that two more meetings would be held at the staff level before moving the conversations up to jurisdictional decision-makers.</i>	<i>Conduct 1-2 meetings with the goal of coming to an agreement on the framework of the cost-sharing of the Wet Weather Management Facility.</i>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Planning/Design	Project began in FY 2015.

ORG(s)	Project Name	FY 16 CIP Page #
53411864	Citywide Infiltration & Inflow	Page 323
Project Description	This project provides for evaluation, remediation and rehabilitation of infiltration/inflow for the sanitary sewer system Citywide in order to help mitigate sanitary sewer overflows and basement backups, along with extending the useful life of existing infrastructure and reduce the potential for emergency repairs.	
Managing Department(s)	Transportation & Environmental Services (T&ES), Department of Project Implementation (DPI)	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2017/1Q
	Planning/Design		Close-Out	Revised Substantial Completion	
X	Implementation			Estimated Project Cost	\$15.3 M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
The Contractors continued lining the sewer lines and the manholes in the Holmes Run sewershed. The Contractor completed lining in the Hooff's Run and Strawberry Run sewersheds.	The Contractors will continue the sewer lining and manhole lining in the Holmes Run sewershed.
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
<i>The Contractors continued lining the sewer lines and manholes in the Holmes Run sewershed. The sewer line relining in the Strawberry Run and Pegram sewersheds was completed.</i>	<i>It is anticipated that sewer line relining will be completed in the Hooffs Run sewershed. The Contractors will continue their relining activities of the sewer lines and manholes in the Holmes Run sewershed. The contractor will continue their relining of manholes in the Strawberry Run and Pegram sewersheds.</i>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Implementation	All three rehabilitation contracts went out to bid, bids were received and construction contracts were awarded. Notice to proceed given for all three construction contracts and work began.
FY 2014	Pre-Implementation	Design on the first rehabilitation project completed and design on second two rehabilitation contracts commenced.
FY 2013	Pre-Implementation	Design work on first rehabilitation contract took place and began to negotiate task orders for design services for the second two rehabilitation contracts.
FY 2010 - FY 2012	Pre-Implementation	Conducted flow monitoring throughout sewer shed, performed and manhole inspections and inspections of the sanitary sewers using closed-circuit television (CCTV).
FY 2009	Pre-Implementation	Issued RFP and selected consultant.

ORG(s)	Project Name	FY 16 CIP Page #
52412344	Lake Cook Stormwater Retrofit Project	Page 342
Project Description	This project is being implemented to satisfy a portion of the City’s MS4 Total Maximum Daily Load (TMDL) Water Quality Improvements as required by The Virginia Department of Environmental Quality. The project will retrofit the existing Lake Cook pond at 4100 Eisenhower Avenue to provide water quality improvements for the approximately 390 acres draining through it.	
Managing Department(s)	Transportation & Environmental Services/Project Implementation	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2018/2Q
x	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost	\$2.7M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
The 60% design was completed and work progressed on the 90% phase of design.	The 90% design phase will be completed and work will progress toward the completion of construction documents.
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
<i>Work on the design and preparation of construction documents continued.</i>	<i>Staff anticipates that 60% design will be completed, and work toward completion of 90% design will proceed.</i>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	30% Design	30% Concept Design and updated cost estimate.
FY 2014	Pre-Implementation	Grant awarded.

ORG(s)	Project Name	FY 16 CIP Page #
55212361, 45342362	Network Operations Center (NOC) / Data Center Relocation	Page 394
Project Description	The City’s core Network Operations Center (NOC), currently located in Old Town, must be relocated to a suitable facility to support long term growth, take advantage of technological advances in data center management and to provide greater confidence in the reliability of network operations. City staff has been actively working with various vendors to mitigate immediate concerns, while working to streamline and standardize the City’s approach to data center management.	
Managing Department(s)	General Services/Information Technology Services	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2017/2Q
	Planning/Design		Close-Out	Revised Substantial Completion	
X	Implementation			Estimated Project Cost	\$3.3M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
<ul style="list-style-type: none"> Construction of the Mill Rd. location continued. Computer room air conditioning (CRAC) units delivered and positioned for installation Create detailed process to add redundant storage to chassis at APD. New blade servers installed. Identification of switches ,routers and firewalls by ITS Network team to determine the Core network equipment for Mill Rd. Data Center Dark Fiber conduit installation 80% complete 	<ul style="list-style-type: none"> Identify and finalize rack contents/elevation for new data center and to be validated Visio diagram of data center layout to be completed Construction will continue and CRAC units will be secured to walls Map locations of specialty plugs needed so power bus can be ordered Dark Fiber conduit installation complete and fiber pull begins
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
<ul style="list-style-type: none"> Project stakeholders did conduct a walk-through of the entire route for the “Dark Fiber” pull between Wheeler Rd and Mill Rd on Jan 15th Project team began developing process plan for redundant storage and how it will be installed, continued progress towards completion with vendor (ClearPath) <p>Staff has begun to outline the scheduling of activities to complete the Data Center power shutdown in compliance with annual Fire Dept. Inspection in third quarter</p>	<ul style="list-style-type: none"> Construction of the Mill Rd. location has begun and will continue to develop the Data Center as the first floor is completed Create detailed process to add redundant storage to chassis at APD. New blade servers will be installed once the UPS chassis are separated from DEC servers. Identification of switches ,routers and firewalls by ITS Network team to determine the Core network equipment for Mill Rd. Data Center

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2015	Planning	Project began in FY 2015.
FY 2016	Implementation	Construction and Dark Fiber installation started FY 2016 3Q

ORG(s)	Project Name	FY 16 CIP Page #
55211954	Computer Aided Dispatch System/Records Management System	Page 372
Project Description	This project provides funding for the replacement of the City’s Computer Aided Dispatch System, the Police Records Management, Automated Field Reporting and Mobile Computing Systems, the Fire Station Alerting System, and the upgrade of the Fire Department’s Records Management and Electronic Patient Care Reporting Systems.	
Managing Department(s)	Information Technology	

Current Project Status			Project Timing and Budget		
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2017/1Q
	Planning/Design		Close-Out	Revised Substantial Completion	
X	Implementation			Estimated Project Cost	\$15.2M
				Revised Project Cost	

FY 2016 Project Status – 4th Quarter	
Progress April 1, 2016 through June 30, 2016	Anticipated Progress through September 30, 2016
<p><i>RMS go-live date was postponed to October 2016. This will also tentatively result in postponement of planned APD training on Record Management System (RMS) and Field Base Reporting (FBR).</i></p> <p><i>Installed TriTech Limited Availability Software and the City is testing the Bi-Directional Module. Some issues were identified and TriTech releasing a new version in July to rectify the issues.</i></p> <p><i>Fire Department RMS system (HighPlains) is in progress and interface testing between HighPlains and CAD has been done.</i></p>	<p><i>Plan to train the APD for Record Management System (RMS) and Field Base Reporting (FBR).</i></p> <p><i>Plan to implement the Police Department RMS and FBR in first quarter of FY 2017.</i></p> <p><i>Plan to complete testing of TriTech Limited Availability Software.</i></p> <p><i>Plan to complete Fire Department RMS system</i></p>
FY 2016 Project Status – 3rd Quarter	
Progress: January 1, 2016 through March 31, 2016	Anticipated Progress through June 30, 2016
<p><i>RMS go-live date was postponed to June 2016.</i></p> <p><i>TriTech informed the City of Alexandria about a Limited Availability (LA) software release that will have a modified version of Bi-Directional response module. The City agreed to proceed with the LA agreement.</i></p>	<p><i>Plan to train the APD for Record Management System (RMS) and Field Base Reporting (FBR).</i></p> <p><i>Plan to implement the Police Department RMS and FBR in June 2016.</i></p> <p><i>Plan to install and test TriTech Limited Availability Software.</i></p>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 20116	Implementation	Completed Police RMS production environment. Testing RMS application and verified interfaces with other applications. Installed and tested Bi-Directional software as part of CAD project.
FY 2015	Implementation	Final acceptance completed for CAD/Mobile.
FY 2014	Implementation	Implementation of new CAD/Mobile, RMS, and Fire Station Alerting in progress
FY 2013	Implementation	Kicked-off the CAD project implementation activities
FY 2012	Pre-Implementation	Issued the RFP for Public Safety Information Systems for Law Enforcement and Fire/EMS CAD, Mobile, Law Enforcement RMS, Field Reporting, Fire RMS and Electronic Patient Care Reporting

FY 2011	Pre-Implementation	Initial allocation of funding for this project was granted. City engaged a consultant to draft a Needs Assessment and Requirements for the public safety system needs
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**Section IIIA: Category 2 and Category 3 Project Budget and Financial Information
Through June 30, 2016**

Project Name	Close-Out	Pending Close-Out	Implementation	Planning/Design	Initiation	FY Start	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to-Date	Project Balance	Planned Funding (FY 17-25)	FY 16 CIP Pg. #
Community Development												
Four Mile Run Watershed (STAG Grant)	X					2009	\$ 874,727	\$ 65,411	\$ 786,478	\$ 22,838	\$ -	N/A
Self Contained Breathing Apparatus (SCBAs)	X					2014	\$ 2,737,940	\$ -	\$ 2,737,938	\$ 2	\$ -	N/A
Arlandria Pedestrian Improvements			X			2003	\$ 650,000	\$ 18,111	\$ 419,698	\$ 212,191	\$ -	N/A
Environmental Restoration		X				2007	\$ 892,517	\$ 138,499	\$ 253,298	\$ 500,720	\$ 750,000	Page 109
Citywide Street Lighting				X		2008	\$ 712,878	\$ -	\$ 681,980	\$ 30,898	\$ 225,000	Page 111
Four Mile Run Restoration		X				2008	\$ 2,892,278	\$ 506,679	\$ 2,189,595	\$ 196,004	\$ -	Page 106
Transportation Sign. & Wayfinding Program			X			2009	\$ 1,120,000	\$ 125,283	\$ 614,131	\$ 380,585	\$ 1,749,000	Page 99
Public Art Acquisition				X		2013	\$ 300,000	\$ 106,405	\$ 57,881	\$ 135,714	\$ 2,650,000	Page 97
Eisenhower West Small Area Plan	X					2014	\$ 360,000	\$ -	\$ 360,056	\$ (56)	\$ -	N/A
Oronoco Outfall				X		2001	\$ 6,761,505	\$ 200,802	\$ 4,922,523	\$ 1,638,180	\$ -	Page 107
BraddockArea Plan - Streetscape Improvements				X		2008	\$ 837,511	\$ -	\$ -	\$ 837,511	\$ 270,000	Page 104
Waterfront Small Area Plan Implementation				X		2013	\$ 5,368,000	\$ 1,746,197	\$ 2,196,060	\$ 1,425,743	\$ 59,990,000	Page 102
Subtotal, Community Development							\$ 23,507,356	\$ 2,907,386	\$ 15,219,639	\$ 5,380,331	\$ 65,634,000	
Recreation & Parks												
Boothe Park & Playground Renovation	X					2014	\$ 897,500	\$ -	\$ 897,453	\$ 47	\$ -	N/A
City Marina Restrooms	X					2015	\$ 75,000	\$ -	\$ 47,278	\$ 27,722	\$ -	N/A
Open Space Acquisition and Development			X			2004	\$ 19,171,663	\$ 33,788	\$ 18,781,970	\$ 355,905	\$ 21,000,000	Page 154
Four Mile Run/Arlandria Park (Phase II)	X					2012	\$ 275,887	\$ -	\$ 275,066	\$ 821	\$ -	N/A
Restaurant Depot Projects				X		2012	\$ 200,000	\$ 422	\$ 19,341	\$ 180,237	\$ -	Page 117
Windmill Hill Park				X		2008	\$ 6,997,500	\$ 491,047	\$ 1,051,196	\$ 5,455,258	\$ -	Page 137
Braddock Area Plan Park				X		2014	\$ 1,824,994	\$ 830	\$ 586,428	\$ 1,237,736	\$ 703,605	Page 149
Chinquapin Center (New Aquatics Facilities)				X		2014	\$ 500,000	\$ 6,813	\$ 484,009	\$ 9,178	\$ 22,350,000	Page 147
Patrick Henry Recreation Center				X		2014	\$ 6,778,000	\$ 494,839	\$ 178,685	\$ 6,104,476	\$ -	Page 150
Athletic Field Restroom Renovations				X		2015	\$ 390,000	\$ -	\$ 2,992	\$ 387,008	\$ 720,000	Page 136
Warwick Pool Renovations				X		2016	\$ 620,000	\$ 2,002	\$ 518,234	\$ 99,764	\$ 2,150,000	Page 148
City Marina Utility Upgrades				X		2016	\$ 187,000	\$ 30,960	\$ 92,270	\$ 63,770	\$ 1,063,000	Page 151
Ft. Ward Archaeology				X		2016	\$ 150,000	\$ -	\$ -	\$ 150,000	\$ -	Page 154
Ft. Ward Management Plan Implementation				X		2016	\$ 50,000	\$ 49,135	\$ -	\$ 865	\$ 1,195,000	Page 153
Recreation Facilities Security Review				X		2016	\$ 135,000	\$ 106,271	\$ -	\$ 28,729	\$ -	Page 146
Subtotal, Recreation & Parks							\$ 38,252,544	\$ 1,216,106	\$ 22,934,921	\$ 14,101,516	\$ 49,181,605	

**Section IIIA: Category 2 and Category 3 Project Budget and Financial Information
Through June 30, 2016**

Project Name	Close-Out	Pending Close-Out	Implementation	Planning/Design	Initiation	FY Start	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to-Date	Project Balance	Planned Funding (FY 17-25)	FY 16 CIP Pg. #
Public Buildings												
Alexandria Police Department Headquarters	X					2007	\$ 89,979,455	\$ -	\$ 88,785,563	\$ 1,193,892	\$ -	N/A
Gadsby's Tavern Ice Well	X					2004	\$ 566,436	\$ -	\$ 551,209	\$ 15,227	\$ -	N/A
Fire Station 210 (Eisenhower Ave)/Impound Lot	X					2008	\$ 16,095,000	\$ 6,573	\$ 16,025,176	\$ 63,251	\$ -	N/A
City Hall Security Enhancements	X					2012	\$ 250,000	\$ -	\$ 122,036	\$ 127,964	\$ -	Page 170
City Hall HVAC & Infrastructure Replacement				X		2013	\$ 3,200,000	\$ 369,040	\$ 2,304,699	\$ 526,260	\$ 53,305,000	Page 169
Adult Detention Center HVAC Replacement	X					2014	\$ 1,645,700	\$ 25,720	\$ 1,618,068	\$ 1,913	\$ -	Page 200
Burn Building - Smoke Stack Demolition	X					2014	\$ 200,000	\$ -	\$ 200,000	\$ -	\$ -	N/A
Building Conditions Assessment			X			2015	\$ 341,000	\$ 16,271	\$ 324,294	\$ 435	\$ 595,000	Page 164
Fleet Facility AHU Replacement	X					2015	\$ 485,000	\$ -	\$ 457,536	\$ 27,464	\$ -	Page 173
EOC/Public Safety Center Reuse			X			2013	\$ 4,899,500	\$ 3,346,549	\$ 1,447,996	\$ 104,956	\$ -	Page 201
Courthouse Renovations - HVAC Replacement/CFMP			X			2014	\$ 950,000	\$ 198,877	\$ 700,000	\$ 51,124	\$ 1,450,000	Page 197
Police K-9 Facility Renovations				X		2014	\$ 525,900	\$ 26,416	\$ 110,091	\$ 389,393	\$ -	Page 202
Health Dept. Garage Deck and Parking Restoration			X			2015	\$ 900,000	\$ 682,705	\$ 217,193	\$ 102	\$ -	Page 187
Fire Station 203 (Cameron Mills)				X		2015	\$ 1,600,000	\$ 661,228	\$ 85,787	\$ 852,985	\$ 6,305,000	Page 190
Pistol Range				X		2015	\$ 1,680,000	\$ 32,028	\$ 114,867	\$ 1,533,106	\$ -	Page 203
Old Town Parking Garage Ticketing Modernization	X					2016	\$ 250,000	\$ -	\$ -	\$ 250,000	\$ -	Page 167
Archives Public Records & Archaeology Storage Expansion	X					2016	\$ 150,000	\$ 1,250	\$ 63,603	\$ 85,147	\$ -	Page 180
Citywide Storage Capacity Assessment			X			2016	\$ 65,000	\$ 14,019	\$ 35,973	\$ 15,008	\$ -	Page 166
General District Court Clerk's Office Payment Center				X		2016	\$ 160,000	\$ -	\$ -	\$ 160,000	\$ -	Page 199
Market Square Plaza & Garage Structural Repairs				X		2016	\$ 950,000	\$ 43,320	\$ -	\$ 906,680	\$ 550,000	Page 168
Ellen Coolidge Burke Facility Space Planning				X		2016	\$ 50,000	\$ -	\$ -	\$ 50,000	\$ -	Page 176
Subtotal, Public Buildings							\$ 124,942,991	\$ 5,423,995	\$ 113,164,090	\$ 6,354,907	\$ 62,205,000	
Public Transit												
Bus Shelters & Benches			X			2005	\$ 3,438,973	\$ 1,177,553	\$ 581,860	\$ 1,679,559	\$ 870,000	Page 230
King Street Station Improvements				X		2006	\$ 11,695,878	\$ -	\$ 3,607,536	\$ 8,088,342	\$ -	Page 224
Potomac Yard Metrorail Station				X		2010	\$ 15,864,325	\$ 82,632	\$ 7,929,381	\$ 7,852,312	\$ 270,000,000	Page 225
Eisenhower Station South Entrance				X		2012	\$ 6,316,314	\$ 75,043	\$ 63,802	\$ 6,177,469	\$ -	Page 223
Real Time Bus Info for DASH System			X			2013	\$ 1,273,000	\$ -	\$ 641,099	\$ 631,901	\$ -	Page 233
Subtotal, Public Transit							\$ 38,588,490	\$ 1,335,228	\$ 12,823,678	\$ 24,429,583	\$ 270,870,000	

Section IIIA: Category 2 and Category 3 Project Budget and Financial Information Through June 30, 2016												
Project Name	Close-Out	Pending Close-Out	Implementation	Planning/Design	Initiation	FY Start	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to-Date	Project Balance	Planned Funding (FY 17-25)	FY 16 CIP Pg. #
High Capacity Transit Corridors												
Route 1 Transitway - Potomac Yard/US 1		X				2011	\$ 21,498,696	\$ 989,159	\$ 17,597,185	\$ 2,912,352	\$ -	Page 241
Van Dorn-Pentagon Transit (Corridor C Transit Priority)			X			2010	\$ 670,000	\$ 251,124	\$ 408,112	\$ 10,764	\$ -	Page 244
Transit Corridor C - Beauregard				X		2013	\$ 5,400,000	\$ 19,994	\$ 999,787	\$ 4,380,219	\$ 86,940,000	Page 245
Transit Corridor "B" - Duke Street				X		2015	\$ 250,000	\$ -	\$ 60,000	\$ 190,000	\$ 19,310,000	Page 247
Subtotal, High Capacity Transit Corridors							\$ 27,818,696	\$ 1,260,276	\$ 19,065,085	\$ 7,493,335	\$ 106,250,000	
Non-Motorized Transportation												
Complete Streets			X			2011	\$ 7,889,310	\$ 456,478	\$ 6,238,562	\$ 1,194,270	\$ 7,810,000	Page 262
Capital Bikeshare			X			2012	\$ 1,974,552	\$ 706,034	\$ 301,478	\$ 967,040	\$ 2,127,313	Page 260
Bicycle & Pedestrian Master Plan Update	X					2014	\$ 500,000	\$ -	\$ 499,969	\$ 31	\$ -	Page 261
City Sidewalk Connection Improvement		X				2007	\$ 1,150,000	\$ 348,674	\$ 740,502	\$ 60,824	\$ -	N/A
Safe Routes to Schools (Phase II)				X		2011	\$ 782,047	\$ -	\$ 342,802	\$ 439,245	\$ -	Page 257
Mt. Vernon Trail @ East Abingdon				X		2011	\$ 850,000	\$ 120,001	\$ 6,691	\$ 723,309	\$ -	Page 259
Access to Transit				X		2012	\$ 1,298,000	\$ 111,941	\$ 122,131	\$ 1,063,929	\$ -	Page 253
Edsall and South Pickett Pedestrian Improvements			X			2012	\$ 445,000	\$ 254,959	\$ 59,499	\$ 130,542	\$ -	Page 254
Wilkes Street Bikeway		X				2012	\$ 180,000	\$ 87,900	\$ 71,491	\$ 20,609	\$ -	Page 255
Holmes Run Greenway				X		2012	\$ 4,852,402	\$ 96,851	\$ 457,099	\$ 4,298,452	\$ -	Page 258
BRAC Neighborhood Protection Plan				X		2013	\$ 785,000	\$ -	\$ 49,982	\$ 735,018	\$ -	Page 256
Old Cameron Run Trail				X		2013	\$ 310,000	\$ 15,163	\$ 34,170	\$ 260,667	\$ 2,095,000	Page 268
Parking Study					X	2015	\$ -	\$ -	\$ -	\$ -	\$ 150,000	Page 271
Bicycle Parking at Metro Stations					X	2016	\$ 50,000	\$ -	\$ -	\$ 50,000	\$ 700,000	Page 267
Cameron & Prince Bicycle and Pedestrian Facilities			X			2016	\$ 300,000	\$ 22,860	\$ 90,035	\$ 187,105	\$ -	Page 270
Subtotal, Non-Motorized Transportation							\$ 21,366,311	\$ 2,220,860	\$ 9,014,410	\$ 10,131,040	\$ 12,882,313	

**Section IIIA: Category 2 and Category 3 Project Budget and Financial Information
Through June 30, 2016**

Project Name	Close-Out	Pending Close-Out	Implementation	Planning/Design	Initiation	FY Start	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to-Date	Project Balance	Planned Funding (FY 17-25)	FY 16 CIP Pg. #
Streets & Bridges												
Miscellaneous Undergrounding		X				2005	\$ 575,000	\$ -	\$ 434,398	\$ 140,602	\$ -	N/A
HSIP Proactive Safety Projects	X					2011	\$ 980,349	\$ -	\$ 882,144	\$ 98,205	\$ -	N/A
Street Reconstruction & Resurfacing of Major Roads			X			2014	\$ 12,382,488	\$ 1,753,520	\$ 10,081,845	\$ 547,123	\$ 48,500,000	Page 279
Eisenhower West Traffic Study				X		2014	\$ 505,000	\$ 14,627	\$ 472,887	\$ 17,486	\$ -	N/A
King & Beauregard Intersection Improvements			X			2003	\$ 16,002,862	\$ 2,008,970	\$ 7,326,039	\$ 6,667,853	\$ -	Page 283
Madison and Montgomery Reconstruction				X		2005	\$ 1,750,000	\$ -	\$ 453,138	\$ 1,296,862	\$ -	Page 288
Eisenhower Avenue Widening				X		2006	\$ 8,071,829	\$ 402,034	\$ 1,530,769	\$ 6,139,026	\$ -	Page 284
King St/Quaker Ln/Braddock Rd Intersection				X		2008	\$ 1,131,500	\$ 272,708	\$ 121,015	\$ 737,777	\$ -	Page 285
Duke Street Reconstruction Phase I	X					2013	\$ 1,650,000	\$ 84,415	\$ 1,323,248	\$ 242,337	\$ -	Page 289
Route 1 @ E. Reed Intersection Improvements			X			2014	\$ 385,000	\$ 28,194	\$ 2,621	\$ 354,186	\$ -	Page 286
Seminary Rd. @ Beauregard Ellipse					X	2014	\$ -	\$ -	\$ -	\$ -	\$ 36,400,000	Page 287
City Standard Construction Specifications				X		2016	\$ 200,000	\$ 188,635	\$ 11,361	\$ 4	\$ -	Page 291
Subtotal, Streets & Bridges							\$ 43,634,028	\$ 4,753,101	\$ 22,639,466	\$ 16,241,461	\$ 84,900,000	
Fixed Transportation Equipment												
Eisenhower Parking Systems			X			2008	\$ 492,388	\$ 14,266	\$ 457,331	\$ 20,791	\$ -	N/A
Old Town Multi-Space Meters			X			2011	\$ 1,310,000	\$ -	\$ 1,308,010	\$ 1,990	\$ -	N/A
ITS Integration			X			2012	\$ 6,689,525	\$ 2,592,767	\$ 1,982,793	\$ 2,113,965	\$ 1,918,063	Page 302
Land Bay G Parking Meters			X			2015	\$ 90,000	\$ -	\$ 55,900	\$ 34,100	\$ -	N/A
Transportation Technologies				X		2012	\$ 748,712	\$ -	\$ 195,277	\$ 553,435	\$ 925,000	Page 304
Citywide Transportation Management (SCOOT/TDi)				X		2015	\$ 500,000	\$ -	\$ -	\$ 500,000	\$ -	Page 303
Subtotal, Fixed Transportation Equipment							\$ 9,830,625	\$ 2,607,033	\$ 3,999,311	\$ 3,224,281	\$ 2,843,063	
Sanitary Sewers												
Citywide Infiltration & Inflow			X			2009	\$ 19,861,440	\$ 5,399,933	\$ 5,507,235	\$ 8,954,273	\$ 15,300,000	Page 323
Holmes Run Trunk Sewer Study				X		2005	\$ 9,002,000	\$ 16,352	\$ 2,655,120	\$ 6,330,528	\$ -	Page 313
Four Mile Run Sanitary Sewer Repairs				X		2010	\$ 2,500,000	\$ -	\$ 169,286	\$ 2,330,714	\$ -	Page 316
Combined Sewer Overflow 001 Planning				X		2015	\$ 500,000	\$ 41,129	\$ 8,771	\$ 450,100	\$ -	Page 314
Wet Weather Management Facility				X		2015	\$ 2,250,000	\$ -	\$ -	\$ 2,250,000	\$ 20,000,000	Page 320
Subtotal, Sanitary Sewers							\$ 34,113,440	\$ 5,457,414	\$ 8,340,411	\$ 20,315,615	\$ 35,300,000	

Section IIIA: Category 2 and Category 3 Project Budget and Financial Information Through June 30, 2016												
Project Name	Close-Out	Pending Close-Out	Implementation	Planning/Design	Initiation	FY Start	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to-Date	Project Balance	Planned Funding (FY 17-25)	FY 16 CIP Pg. #
Stormwater Management												
MS4 (NPDES Program)			X			2010	\$ 350,000	\$ 12,863	\$ 180,426	\$ 156,711	\$ -	Page 332
Four Mile Run Channel Maintenance				X		2009	\$ 2,093,000	\$ -	\$ 292,263	\$ 1,800,737	\$ 1,200,000	Page 333
Ft. Ward Stormwater		X				2012	\$ 585,000	\$ 54,851	\$ 101,101	\$ 429,049	\$ -	Page 331
Green Infrastructure in CSO Areas				X		2014	\$ 1,500,000	\$ 26,647	\$ 103,343	\$ 1,370,010	\$ -	Page 335
Lake Cook Stormwater				X		2015	\$ 2,700,000	\$ 375,839	\$ 273,841	\$ 2,050,320	\$ -	Page 342
MS4-TMDL Compliance Water Quality Improvements				X		2013	\$ 500,000	\$ -	\$ -	\$ 500,000	\$ 28,400,000	Page 338
Stormwater Utility Study					X	2016	\$ 640,000	\$ -	\$ 344,449	\$ 295,551	\$ -	Page 337
Cameron Station Pond Retrofit				X		2016	\$ 2,250,000	\$ 221,175	\$ 13,352	\$ 2,015,473	\$ 1,250,000	Page 343
Subtotal, Stormwater Management							\$ 10,618,000	\$ 691,375	\$ 1,308,775	\$ 8,617,850	\$ 30,850,000	

**Section IIIA: Category 2 and Category 3 Project Budget and Financial Information
Through June 30, 2016**

Project Name	Close-Out	Pending Close-Out	Implementation	Planning/Design	Initiation	FY Start	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to-Date	Project Balance	Planned Funding (FY 17-25)	FY 16 CIP Pg. #
Information Technology	X											
Remote Access	X					2002	\$ 293,000	\$ 0	\$ 288,284	\$ 4,716	\$ 850,000	Page 393
Customer Relationship Software					X	2008	\$ 475,000	\$ -	\$ 276,019	\$ 198,981	\$ 975,000	Page 360
Fort Ward I-Net Connectivity		X				2013	\$ 40,000	\$ 30,879	\$ 8,859	\$ 262	\$ -	N/A
Accounting and Asset Management System			X			2001	\$ 295,000	\$ 50,000	\$ 175,503	\$ 69,497	\$ -	N/A
E- Government Development			X			2002	\$ 1,236,381	\$ 125,941	\$ 838,708	\$ 271,732	\$ 285,000	Page 359
Document Management Imaging			X			2002	\$ 2,274,375	\$ 8,050	\$ 2,076,798	\$ 189,527	\$ -	Page 361
Enterprise Maintenance Management System			X			2009	\$ 1,072,000	\$ -	\$ 560,802	\$ 511,198	\$ 350,000	Page 379
Real Estate Assessment System			X			2009	\$ 900,000	\$ -	\$ 787,782	\$ 112,218	\$ 870,000	Page 362
IT Enterprise Management System		X				2011	\$ 510,000	\$ -	\$ 267,286	\$ 242,714	\$ 290,000	Page 389
CAD/RMS System			X			2011	\$ 15,230,000	\$ 2,153,049	\$ 11,171,370	\$ 1,905,582	\$ 2,326,000	Page 372
Business Tax System			X			2011	\$ 1,049,595	\$ -	\$ 432,659	\$ 616,936	\$ 572,000	Page 364
Fire Radios			X			2012	\$ 1,244,000	\$ 215,160	\$ 997,164	\$ 31,676	\$ -	N/A
Enterprise Resource Planning System			X			2012	\$ 4,355,000	\$ 710,708	\$ 2,989,387	\$ 654,904	\$ 400,000	Page 363
Remote Radio Technology		X				2013	\$ 24,000	\$ -	\$ 23,995	\$ 5	\$ -	N/A
Real Estate Accounts Receivable System			X			2014	\$ 725,000	\$ 40,619	\$ 359,381	\$ 325,000	\$ 180,000	Page 365
Permit Processing - New System					X	2013	\$ 4,450,000	\$ -	\$ -	\$ 4,450,000	\$ -	Page 373
Enterprise Collaboration				X		2014	\$ 530,000	\$ -	\$ 77,882	\$ 452,118	\$ 160,000	Page 391
Network Operations Center (NOC) Relocation			X			2015	\$ 6,500,000	\$ 2,442,792	\$ 2,392,445	\$ 1,664,763	\$ -	Page 394
Project Management Software				X		2016	\$ 185,000	\$ -	\$ -	\$ 185,000	\$ -	Page 378
Municipal Fiber Network				X		2012	\$ 210,000	\$ 71,679	\$ 85,579	\$ 52,741	\$ -	Page 392
Personal Property Tax System					X	2014	\$ 100,000	\$ -	\$ 22,341	\$ 77,659	\$ 890,000	Page 366
Phone, Web, Portable Device Payment Portals					X	2016	\$ 160,000	\$ -	\$ -	\$ 160,000	\$ 1,140,000	Page 368
Migration of Integrated Library System to SAAS Platform		X				2016	\$ 42,000	\$ -	\$ 33,134	\$ 8,866	\$ 57,240	Page 375
Subtotal, Information Technology							\$ 41,900,351	\$ 5,848,879	\$ 23,865,377	\$ 12,186,095	\$ 9,345,240	
City Council Contingency												
Future Transportation Commission Priorities					X	2016	\$ 134,688	\$ -	\$ -	\$ 134,688	\$ -	N/A
Subtotal, City Council Contingency							\$ 134,688	\$ -	\$ -	\$ 134,688	\$ -	
Total, Category 2 & 3 Projects							\$414,707,520	\$ 33,721,654	\$252,375,164	\$ 128,610,702	\$ 730,261,221	

Section III B: Category 1 Project Budget and Financial Information						
Through June 30, 2016						
Project Name	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to-Date	Project Balance	Planned Funding (FY 17-25)	FY 16 CIP Pg. #
Community Development						
Public Art Conservation Program	\$ 110,000	\$ -	\$ 31,165	\$ 78,835	\$ 195,000	Page 98
Lighting Fixture & Poles Replacement (Gadsby Lights)	\$ 335,000	\$ 2,700	\$ 152,196	\$ 180,104	\$ 450,000	Page 101
Fire Dept. Vehicles & Apparatus (FY 2012 - 2015)	\$ 9,046,635	\$ 107,568	\$ 8,402,842	\$ 536,225	\$ -	Page 110
FY 2016-2025 Fire Department Vehicles & Apparatus	\$ 1,487,000	\$ 1,486,214	\$ -	\$ 786	\$ 21,642,000	Page 110
Subtotal, Community Development	\$ 10,978,635	\$ 1,596,482	\$ 8,586,203	\$ 795,950	\$ 22,287,000	
Recreation & Parks						
ADA Requirements	\$ 848,813	\$ 39,058	\$ 297,962	\$ 511,793	\$ 1,500,000	Page 118
Ball Court Renovations	\$ 1,645,313	\$ 7,420	\$ 1,460,559	\$ 177,333	\$ 1,350,000	Page 120
Park Renovations CFMP	\$ 3,776,848	\$ 481,399	\$ 3,135,549	\$ 159,900	\$ 3,598,000	Page 122
Playground Renovations	\$ 4,677,128	\$ 196,823	\$ 2,849,424	\$ 1,630,881	\$ 5,471,000	Page 126
Public Site Trees / Landscaping (Tree & Shrub)	\$ 3,357,781	\$ 80,290	\$ 3,237,538	\$ 39,953	\$ 1,467,000	Page 128
Horticulture / Public Site	\$ 875,704	\$ 11,558	\$ 502,139	\$ 362,007	\$ 1,467,000	Page 128
Soft Surface Trails	\$ 786,987	\$ 112,942	\$ 584,006	\$ 90,038	\$ 1,080,000	Page 131
Water Management & Irrigation	\$ 1,151,350	\$ 5,447	\$ 871,010	\$ 274,893	\$ 1,152,000	Page 133
Major Asphalt Resurfacing in Parks	\$ 750,000	\$ 347,010	\$ 371,227	\$ 31,763	\$ 2,250,000	Page 135
Athletic Field Improvements	\$ 5,744,435	\$ -	\$ 5,666,217	\$ 78,218	\$ 18,110,000	Page 139
City Marina Maintenance	\$ 715,613	\$ 112,093	\$ 541,256	\$ 62,265	\$ 1,060,000	Page 140
Public Pools	\$ 1,073,114	\$ 4,329	\$ 1,054,795	\$ 13,990	\$ 468,000	Page 142
Recreation Center CFMP	\$ 3,821,040	\$ 147,725	\$ 3,621,820	\$ 51,496	\$ 6,300,000	Page 144
Waterfront Parks CFMP	\$ 50,000	\$ 4,757	\$ 32,968	\$ 12,275	\$ 450,000	Page 124
Subtotal, Recreation & Parks	\$ 29,274,126	\$ 1,550,852	\$ 24,226,469	\$ 3,496,805	\$ 45,723,000	

Section IIIB: Category 1 Project Budget and Financial Information						
Through June 30, 2016						
Project Name	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to-Date	Project Balance	Planned Funding (FY 17-25)	FY 16 CIP Pg. #
Public Buildings						
General Services CFMP	\$ 13,504,737	\$ 619,855	\$ 12,169,445	\$ 715,437	\$ 13,300,000	Page 159
Energy Management Program	\$ 2,767,901	\$ 63,779	\$ 1,204,314	\$ 1,499,809	\$ 5,585,000	Page 161
Emergency Generators	\$ 3,288,000	\$ 372,009	\$ 902,949	\$ 2,013,042	\$ 2,592,000	Page 163
Roof Replacement Program	\$ 3,514,800	\$ 168,555	\$ 2,724,443	\$ 621,802	\$ 2,917,000	Page 171
Elevator Replacement/Refurbishment	\$ 5,779,683	\$ 1,069,073	\$ 4,632,234	\$ 78,376	\$ 5,585,000	Page 172
Library CFMP	\$ 1,846,435	\$ 74,286	\$ 1,683,008	\$ 89,141	\$ 1,385,000	Page 174
OHA CFMP	\$ 3,251,510	\$ 191,411	\$ 2,910,479	\$ 149,620	\$ 3,105,000	Page 178
Torpedo Factory Capital Maintenance	\$ 2,283,175	\$ 71,991	\$ 1,920,788	\$ 290,396	\$ -	Page 183
Mental Health Residential Facilities CFMP	\$ 2,514,995	\$ 207,811	\$ 2,275,301	\$ 31,883	\$ 1,350,000	Page 185
Fire Station CFMP	\$ 4,793,233	\$ 617,336	\$ 4,017,879	\$ 158,018	\$ 3,600,000	Page 188
Sheriff CFMP	\$ 3,414,356	\$ 428,228	\$ 2,777,618	\$ 208,510	\$ 4,140,000	Page 195
Vola Lawson Animal Shelter	\$ 296,961	\$ -	\$ 282,819	\$ 14,142	\$ 270,000	Page 204
Subtotal, Public Buildings	\$ 47,255,786	\$ 3,884,334	\$ 37,501,277	\$ 5,870,175	\$ 43,829,000	
Public Transit						
WMATA Capital Contributions	\$ 103,999,579	\$ -	\$ 99,240,659	\$ 4,758,920	\$ 105,300,000	Page 227
ADA Access	\$ 50,500	\$ -	\$ 40,500	\$ 10,000	\$ -	N/A
Hybrid Bus and Trolley Battery Packs	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ 3,300,000	Page 232
DASH Bus Replacement	\$ 25,175,655	\$ -	\$ 13,502,140	\$ 11,673,515	\$ -	Page 231
Subtotal, Public Transit	\$ 129,425,734	\$ -	\$ 112,783,299	\$ 16,642,435	\$ 108,600,000	
High Capacity Transit Corridors						
(No active Category 1 Projects)	\$ -	\$ -	\$ -	\$ -	\$ -	N/A
Subtotal, High Capacity Transit Corridors	\$ -	\$ -	\$ -	\$ -	\$ -	
Non-Motorized Transportation						
Shared Use Paths	\$ 991,357	\$ 242,566	\$ 398,296	\$ 350,495	\$ 2,700,000	Page 263
Sidewalk Capital Maintenance	\$ 1,639,469	\$ 216,434	\$ 1,423,035	\$ -	\$ 2,700,000	Page 264
Subtotal, Non-Motorized Transportation	\$ 2,630,826	\$ 459,000	\$ 1,821,331	\$ 350,495	\$ 5,400,000	

Section III B: Category 1 Project Budget and Financial Information						
Through June 30, 2016						
Project Name	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to-Date	Project Balance	Planned Funding (FY 17-25)	FY 16 CIP Pg. #
Streets & Bridges						
Street/Alley Reconstructions/Extensions	\$ 3,865,024	\$ 213,905	\$ 3,571,110	\$ 80,009	\$ -	N/A
Bridge Repairs	\$ 7,444,975	\$ 477,091	\$ 5,390,174	\$ 1,577,711	\$ 4,300,000	Page 282
Subtotal, Streets & Bridges	\$ 11,309,999	\$ 690,996	\$ 8,961,283	\$ 1,657,719	\$ 4,300,000	
Fixed Transportation Equipment						
Traffic Control Facilities (Fixed Transportation Equipment)	\$ 17,072,833	\$ 516,890	\$ 16,043,237	\$ 512,706	\$ 9,750,000	Page 299
Traffic Control Update	\$ 100,000	\$ 24,129	\$ 21,550	\$ 54,321	\$ 900,000	Page 301
Subtotal, Fixed Transportation Equipment	\$ 17,172,833	\$ 541,019	\$ 16,064,787	\$ 567,027	\$ 10,650,000	
Sanitary Sewers						
Combined Sewer (CSS) Permit Compliance	\$ -	\$ -	\$ -	\$ -	\$ -	
Sanitary Sewer - Reconstructions & Extensions	\$ 7,685,440	\$ 667,939	\$ 6,503,310	\$ 514,191	\$ 2,700,000	Page 317
Sewer Separation Projects	\$ 11,892,959	\$ 72,038	\$ 7,216,731	\$ 4,604,190	\$ 8,100,000	Page 319
Sanitary Sewer Capacity Study	\$ 2,925,000	\$ 206,715	\$ 1,431,105	\$ 1,287,180	\$ 3,200,000	Page 321
	\$ 1,492,877	\$ 101,650	\$ 1,047,311	\$ 343,917	\$ -	N/A
Subtotal, Sanitary Sewers	\$ 23,996,276	\$ 1,048,340	\$ 16,198,457	\$ 6,749,478	\$ 14,000,000	
Stormwater Management						
Storm Sewer Capacity Analysis	\$ 4,238,500	\$ 160,946	\$ 4,076,922	\$ 633	\$ 950,000	Page 334
Stream and Channel Maintenance	\$ 6,219,584	\$ 390,392	\$ 4,510,890	\$ 1,318,302	\$ 6,000,000	Page 336
Storm Sewer System Spot Improvements	\$ 7,600,221	\$ 162,200	\$ 4,859,809	\$ 2,578,211	\$ 2,700,000	Page 340
Stormwater BMP Equipment	\$ 685,000	\$ -	\$ 644,527	\$ 40,473	\$ -	N/A
Storm & Combined Assessment	\$ 1,050,000	\$ -	\$ -	\$ 1,050,000	\$ -	N/A
Trunk Sewer Flow Monitoring	\$ 486,000	\$ -	\$ 409,460	\$ 76,540	\$ -	N/A
Subtotal, Stormwater Management	\$ 20,279,305	\$ 713,538	\$ 14,501,609	\$ 5,064,158	\$ 9,650,000	
Other Regional Contributions						
No. Va. Community College (NVCC)	\$ 3,607,020	\$ -	\$ 3,606,920	\$ 100	\$ 3,577,142	Page 349
N. Virginia Regional Park Authority (NVRPA)	\$ 5,939,544	\$ -	\$ 5,939,544	\$ -	\$ 3,443,868	Page 351
Peumansend Creek Regional Jail	\$ 3,154,927	\$ -	\$ 3,124,610	\$ 30,317	\$ 98,506	Page 353
Subtotal, Other Regional Contributions	\$ 12,701,491	\$ -	\$ 12,671,074	\$ 30,417	\$ 7,119,516	

Section IIIB: Category 1 Project Budget and Financial Information						
Through June 30, 2016						
Project Name	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to-Date	Project Balance	Planned Funding (FY 17-25)	FY 16 CIP Pg. #
Information Technology						
Network Security	\$ 1,910,000	\$ 37,601	\$ 1,326,465	\$ 545,934	\$ 900,000	Page 387
LAN Development	\$ 419,000	\$ -	\$ 226,611	\$ 192,389	\$ 90,000	Page 381
Upgrade of Network Operating Sys.	\$ 382,810	\$ 17,118	\$ 365,692	\$ -	\$ -	N/A
Upgrade Work Station Operating Sys.	\$ 2,333,950	\$ 24,782	\$ 2,022,643	\$ 286,525	\$ 775,000	Page 383
Database Infrastructure	\$ 668,000	\$ 11,062	\$ 536,306	\$ 120,632	\$ 200,000	Page 388
Network Server Infrastructure	\$ 6,861,143	\$ 62,885	\$ 6,743,735	\$ 54,523	\$ 1,250,000	Page 384
Police CAD/Records Management	\$ 5,671,340	\$ -	\$ 5,655,621	\$ 15,719	\$ -	N/A
Fire CAD/RMS	\$ 484,811	\$ -	\$ 466,353	\$ 18,458	\$ -	N/A
Payroll Systems	\$ 1,550,000	\$ -	\$ 1,499,154	\$ 50,846	\$ -	N/A
DCHS HIPAA Data Security Compliance	\$ 528,000	\$ 10,209	\$ 377,753	\$ 140,039	\$ -	N/A
AJIS Enhancements	\$ 1,816,002	\$ 138,830	\$ 1,579,811	\$ 97,361	\$ 540,000	Page 370
EMS Records Management	\$ 215,000	\$ -	\$ 160,855	\$ 54,145	\$ 425,000	Page 371
LAN/WAN Infrastructure	\$ 2,855,000	\$ 256,094	\$ 1,936,652	\$ 662,254	\$ 1,340,000	Page 380
GIS Development	\$ 2,214,500	\$ 38,404	\$ 1,802,342	\$ 373,754	\$ 530,000	Page 369
Enterprise Data Storage Infrastructure	\$ 1,966,000	\$ -	\$ 1,965,957	\$ 43	\$ 1,200,000	Page 382
Voice Over IP	\$ 4,897,173	\$ 1,080,898	\$ 3,616,275	\$ 200,000	\$ 800,000	Page 386
IT Equipment Replacement	\$ 1,300,000	\$ 32,995	\$ 1,243,986	\$ 23,019	\$ 1,840,000	Page 385
Library LAN/WAN Infrastructure	\$ 60,000	\$ -	\$ 45,605	\$ 14,395	\$ -	N/A
Library Equipment Replacement	\$ 136,263	\$ -	\$ 93,764	\$ 42,499	\$ -	N/A
RecTrac Database & Financial System	\$ 50,000	\$ 14,728	\$ 25,368	\$ 9,904	\$ -	N/A
Subtotal, Information Technology	\$ 36,318,992	\$ 1,725,605	\$ 31,690,947	\$ 2,902,439	\$ 9,890,000	
Total, Category 1 Projects	\$ 341,344,003	\$ 12,210,167	\$ 285,006,737	\$ 44,127,099	\$ 281,448,516	