



# QUARTERLY CAPITAL PROJECT STATUS REPORT

FY 2017—Second Quarter

March 14, 2017

## EXECUTIVE SUMMARY

The FY 2017 Second Quarter (through December 31, 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	
<b>CATEGORY 1</b>	Ongoing maintenance for an existing asset or Capital Facilities Maintenance Program (CFMP)
<b>CATEGORY 2</b>	Large periodic or cyclical renovations
<b>CATEGORY 3</b>	New or expanded facilities or level of service

Financial information found throughout this report is for financial data through December 31, 2016. Excluding ACPS capital funding, City Council approved \$350.4 million in capital projects for the FY 2017 Capital Budget, of which \$270.0 million is the Potomac Yard Metrorail station and \$80.4 million is the sum of all other City FY 2017 capital projects.

The FY 2017 Second 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. 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
- Potomac Yard Park Basketball Court Lights
- Emergency Operations Center/Public Safety Center Re-Use
- King Street Station Improvements
- Potomac Yard Metrorail Station
- Transit Corridor "C" – West End Transitway
- Holmes Run Greenway
- Complete Streets
- 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 2017 Second Quarter Capital Status Report:

- **Chinquapin Center** – On November 16, 2016, the City Manager instructed staff to place the award of the A/E contract on hold. The City Manager wanted to reevaluate this project, relative to the significant capital needs identified for schools, WMATA, and the Building Physical Conditions Assessment identified repairs at Chinquapin Recreation Center and other City facilities. The Proposed FY 2018 – FY 2027 CIP does not include funding for construction of the 50-meter pool; the project has been moved to the unfunded Supplemental CIP for potential funding if additional resources become available. Additionally, in the Proposed FY 2018 Budget, the \$4.5 million of previously appropriated funds for the Chinquapin Aquatics Center has been placed in an Economic Contingency account that the City Manager has proposed creating to mitigate the potential impacts of freezes in federal hiring and spending, and potential reductions in City grants due to changes in State and Federal funding, on City revenues.
- **King Street Station Improvements** – T&ES continues to work with WMATA to complete the final design work and obtain the necessary access permits. Following extensive discussion with WMATA, the City's Department of Project Implementation will be assuming the lead for procuring and managing the construction of the improvements. T&ES has led an extensive public outreach effort ahead of the construction phase of the project, and will continue to do so during the construction phase.

**BUDGET AND FINANCIAL INFORMATION REVIEW**

At the end of the second quarter of FY 2017, the 125 active Category 2 & 3 projects and the 77 active Category 1 projects had combined project balances of \$488.9 million.

<b>Available Project Balances*</b>			
<b>Project Status</b>	<b>End of 4<sup>th</sup> Quarter (FY 2016)</b>	<b>End of 1<sup>st</sup> Quarter (FY 2017)</b>	<b>End of 2<sup>nd</sup> Quarter (FY 2017)</b>
Category 2 & 3**	\$128,610,702	\$463,682,625	\$429,029,213
Category 1	\$44,127,099	\$79,197,883	\$59,828,220
<b>Totals</b>	<b>\$172,737,801</b>	<b>\$542,880,508</b>	<b>\$488,857,434</b>
<p>*NOTE: The total available project balances at the end of the 1st Quarter (FY 2017) has changed since the release of the Q1 report, due to rolling forward the pending payments to Q2 (FY 2017). The available project balances at the end of 4<sup>th</sup> Quarter FY 2016 and 1<sup>st</sup> Quarter FY 2017 here represents the total Appropriated Funds to Date (for all active CIP projects), less the Total Expenditures to Date (as of June 30, 2016 and September 30, 2016, respectively).</p> <p>** Includes \$270 million for the Potomac Yard Metrorail Station in FY 2017.</p>			

The table above compares project balances at the end of the last quarter of FY 2016 and the first two quarters of FY 2017. The total City Council appropriated budget for all projects for all years contained in this report through the end of the second quarter of FY 2017 was \$974.8 million. Approximately 49.85% (\$486.0 million) of all appropriated funding for these projects has been expended or contractually committed leaving the available projects balance of \$488.9 million as of December 31, 2016.

**COMPLETED (CLOSED-OUT) PROJECTS**

The project listed below were officially closed-out during the second quarter of FY 2017 and will not appear in future reports except in the summary financial data section.

- Ellen Coolidge Burke Facility Space Planning
- Four Mile Run Restoration
- Real Time Bus Info for DASH System

**PROJECT STATUS REVIEW - CATEGORY 2 & 3 PROJECTS**

As of December 31, 2016, there were 125 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 second quarter of FY 2017: December 31, 2016.

<b>Project Status</b>	<b>End of 4<sup>th</sup> Quarter (FY 2016)</b>	<b>End of 1<sup>st</sup> Quarter (FY 2017)</b>	<b>End of 2<sup>nd</sup> Quarter (FY 2017)</b>
Close-Out	20	7	7
Pending Close-Out	11	9	8
Implementation	35	38	45
Planning/Design	52	53	51
Initiation	9	18	14
<b>Total Category 2 &amp; 3</b>	<b>127</b>	<b>125</b>	<b>125</b>

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 17 CIP Page #
<b>43301600, 50412089</b>	<b>Waterfront Small Area Plan Implementation</b>	<b>Page 119</b>
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)	<b>Planning &amp; Zoning/Transportation &amp; Environmental Services (T&amp;ES), Department of Project Implementation (DPI)</b>	

Current Project Status				Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion**	<b>FY 2026 / 4Q</b>
<b>X</b>	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost*	<b>\$63.6 M</b>
				Revised Project Cost	

\*Project funding in the FY 2017-2026 City Council Approved CIP and including prior year funding is \$63.6 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 2017-2026 CIP. As different elements of the project move forward, more accurate completion dates can be provided.

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Work in support of flood mitigation planning, design and permitting efforts continued. Background data collection work was completed, including field surveys, archaeology and history reviews, environmental studies, geotechnical and utility investigations.	Work in support of flood mitigation planning, design and permitting efforts will continue. Work will continue with master planning and preliminary design for waterfront plan implementation.
FY 2017 Project Status – 1 <sup>st</sup> Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 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.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Planning/Design	A consultant was hired to perform design of the flood mitigation system. The consultant performed information gathering tasks and initiated the first stages of design. A concept was developed through an extensive outreach process for the interim use of the area at the foot of King Street to allow the public greater access to the waterfront and to provide amenities in advance of implementation of the final design.
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 17 CIP Page #
<b>44801690</b>	<b>Four Mile Run Restoration</b>	<b>Page 126</b>
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)	<b>Recreation, Parks &amp; Cultural Activities, Department of Project Implementation</b>	

Current Project Status			Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion
	Planning/Design	<b>X</b>	Close-Out	Revised Substantial Completion
	Implementation			Estimated Project Cost
				<b>\$1.6 M</b>
				Revised Project Cost

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Staff identified administrative process to receive and determine use of remaining STAG grant.	Wayfinding/educational signage will be installed.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
The project was closed out, however, some remaining federal fund (\$10,642) will be matched with City funds from the Parks CFMP account (\$8,707) for educational and wayfinding signage at the site.	N/A

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Pending Close-Out	The project was brought to substantial completion.
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 17 CIP Page #
<b>44801661</b>	<b>Windmill Hill Park (Bulkhead &amp; Other Improvements)</b>	<b>Page 154</b>
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)	<b>Department of Project Implementation (DPI), Recreation, Parks &amp; Cultural Activities (RPCA)</b>	

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	FY 2018/4Q
	Implementation			Estimated Project Cost	\$5.5M
				Revised Project Cost	

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Contract issues were not resolved and the procurement of construction was cancelled. Development of a new ITB (invitation to bid) was in process in preparation for another advertisement for construction.	A new ITB for construction will be advertised, and a construction contract will be awarded.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Approvals were obtained. The project was advertised for construction. Bids were received and a recommendation for award was made.	If contract issues are resolved, construction should commence.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Planning/Design	Design and bid package complete. ACOE and NPS permits received. CMI contract awarded.
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 17 CIP Page #
<b>44802221</b>	<b>Chinquapin Center (New &amp; Renovated Aquatics Facilities)</b>	<b>Page 169</b>
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)	<b>Recreation, Parks &amp; Cultural Activities (RPCA)/General Services</b>	

Current Project Status				Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2018/4Q
X	Planning/Design		Close-Out	Revised Substantial Completion	TBD
	Implementation			Estimated Project Cost	\$22.9 M
				Revised Project Cost	

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
The project was put on hold by the City Manager in light of significant capital budget pressures that may require reprioritization of resources.	Project continuation will be dependent upon final funding decisions made when City Council adopts the FY 2018 – FY 2027 CIP on May 4 <sup>th</sup> .
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Staff finalized the scope of work for the A/E contract and initiated negotiations with the consultant. Staff continues to meet regularly with the Advocates for Alexandria Aquatics and provided an update on the project to AAA leadership.	Staff anticipates signing the A/E contract and initiating the design and DSUP planning process for the 50 meter indoor pool, including beginning to re-engage the community through public meetings.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Planning/Design	The feasibility study was completed. No further work was pursued until FY2017 funds were available.
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 17 CIP Page #
<b>44342214</b>	<b>Patrick Henry Recreation Center</b>	<b>Page 172</b>
Project Description	This funding provides for the design and construction of the 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)	<b>Recreation, Parks &amp; Cultural Activities (RPCA)/General Services</b>	

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	FY 2019/2Q
	Implementation			Estimated Project Cost	\$6.8M
				Revised Project Cost	\$7.8M

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

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
DSUP approved by City Council and Planning Commission in December 2016.  Additional funding was requested in the Proposed FY 2018 – FY 2027 CIP to address the latest cost estimates that resulted from negotiations with selected contractor.	Continue site plan review, value engineering, and final award of Guaranteed Maximum Price contract.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Progress through September 2016 was highlighted by completing the schematic design, commencing with the design development phase, receiving / responding to the DSUP Completeness submission comments and submitting the DSUP Preliminary Site Plan. The Alexandria School Board also approved the concept design.	Staff anticipates completing the design development phase and completing the DSUP process/submissions.  The City DSUP application is anticipated to be docketed for Planning Commission and City Council public hearing December 2016.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Planning/Design	The concept design continued to be refined with input from the Advisory Group, community, and ACPS School Board.
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 17 CIP Page #
<b>44801689</b>	<b>Warwick Pool Renovations</b>	<b>Page 170</b>
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 \$2.15 million, with the City funding 100% of the costs.	
Managing Department(s)	<b>Recreation, Parks &amp; Cultural Activities (RPCA)/General Services/Project Implementation</b>	

Current Project Status				Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion	<b>FY 2017/4Q</b>
<b>X</b>	Planning/Design		Close-Out	Revised Substantial Completion	<b>FY 2017/4Q</b>
	Implementation			Estimated Project Cost	<b>\$2.3M</b>
				Revised Project Cost	<b>\$2.3M</b>

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Construction documents were completed and the project was advertised for construction.	The construction contract will be awarded and construction will begin.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Design was advanced beyond 30%.	Construction documents will be completed and the project will be advertised for construction.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Planning/Design	The A/E contract was awarded.
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 17 CIP Page #
<b>44802527</b>	<b>Potomac Yard Basketball Court Lights</b>	<b>Page 160</b>
Project Description	This project will add court lights to the basketball courts recently constructed in Potomac Yard Park. Court lighting will provide increased access to recreation through 10pm when the park closes. The new lights will be the same as those on the adjacent tennis courts. The project is in collaboration with a community group that has proposed partnering with the City to fundraise fifty percent of the cost of the lights over a three year time frame (their fundraising efforts to raise \$75,000 began in FY 2017). Their fundraising strategy includes partnering with a 501-c-3 to seek grants focused on healthy living, individual donors, and to also hold fundraising basketball tournaments and events.	
Managing Department(s)	<b>Recreation, Parks &amp; Cultural Activities (RPCA)</b>	

Current Project Status				Project Timing and Budget	
<b>X</b>	Initiation		Pending Close-Out	Estimated Substantial Completion	<b>FY 2017/4Q</b>
	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost	<b>\$150,000</b>
				Revised Project Cost	

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
The Light It Up community group did not reach its anticipated level of fundraising, but has made progress and continues to work on meeting its fundraising goal.	The community group will continue fundraising.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
The community group has signed a formal PARKnership agreement and started fundraising for the project.	The community group will hold several fundraising events and anticipates raising \$30,000 by the end of the calendar year.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	----	New Project in FY 2017.

ORG(s)	Project Name	FY 17 CIP Page #
<b>45342085</b>	<b>Emergency Operations Center/Public Safety Center Re-Use</b>	<b>Page 229</b>
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)	<b>General Services</b>	

Current Project Status			Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion
	Planning/Design		Close-Out	Revised Substantial Completion
<b>X</b>	Implementation			Estimated Project Cost
				Revised Project Cost

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Phase 2 is 50% complete.	Phase 2 will be 100% complete and Phase 3 will commence.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Phase 1 is 100% complete.	Phase 2 of the project will be 50% complete.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Implementation	Phase 1 complete. Phase 2 underway.
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 17 CIP Page #
<b>51411845</b>	<b>King Street Station Improvements</b>	<b>Page 252</b>
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)	<b>Transportation &amp; Environmental Services</b>	

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	\$11.7 M
				Revised Project Cost	

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
A public hearing was held on October 5 and comments were compiled in the Public Hearing Staff Report. WMATA and City staff also worked with the consultant to resolve Final Site Plan comments.	The Final Site Plan comments will be resolved and the bid package will be developed based upon the final design.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Staff continued to finalize comments on the site plan, developed materials necessary to finance the project, and made preparations for a public hearing on the project in early October.	A public hearing was held on October 5. Comments will be finalized, and the bid package will be developed based upon the final design.

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 17 CIP Page #
<b>50411784, 50412199, 58412470</b>	<b>Potomac Yard Metrorail Station</b>	<b>Page 253</b>
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)	<b>Department of Project Implementation</b>	

Current Project Status				Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2022 / 4Q
X	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost	\$268.1M
				Revised Project Cost	

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
The Federal Transit Administration (FTA) and the National Park Service (NPS) issued their Records of Decision on October 31 and November 1. This marks the last step in the review process under the National Environmental Policy Act (NEPA). On November 28 WMATA issued its Solicitation Notice and Request for Proposal (RFP) for the design-build contract.	Staff will continue to work with WMATA during the RFP procurement process. The current forecast is for the Technical and Price Proposals to be submitted in early March 2017. Staff will continue to work with NPS in regards to the land exchange process agreements (per the NPS ROD and the Net Benefits Agreement)
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Staff continues to work with the National Park Service and the Federal Transit Administration on their respective Records of Decision as part of the National Environmental Policy Act (NEPA) process.	The two (2) Records of Decision have been completed, signed and issued. The construction contract will be advertised by WMATA following the completion of the Records of Decision.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2017	Planning/Design	FTA and NPS issued Records of Decision on October 31 and November 1, 2016.
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 17 CIP Page #
<b>50412093</b>	<b>Transit Corridor "C" – West End Transitway</b>	<b>Page 272</b>
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)	<b>Transportation &amp; Environmental Services (T&amp;ES)/Project Implementation (DPI)</b>	

Current Project Status				Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY2021 / 4Q
X	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost	\$143M
				Revised Project Cost	

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Staff, in coordination with the Procurement office, evaluated the proposals for the West End Transitway bridging documents, submitted questions to proposal teams, and requested project cost proposal.	Staff will review the cost proposal and work with Procurement to complete the contracting process and meet with FTA to complete the NEPA process.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
During the 1 <sup>st</sup> Quarter, progress was made in reviewing and finalizing the Environmental Documentation. The RFP for the development of project bridging documents to facilitate the design-build process was released on September 22, 2016.	The RFP will close on October 24 and the proposal evaluation process will be initiated. A work session for the project BCA (Benefit Cost Analysis) will be held. Coordination with FTA regarding submission of the Environmental Documentation will continue.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Pre-Implementation	The Alternatives Analysis / Environmental Documentation is nearing completion, pending notification from FTA to submit the Environmental Documentation.
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 17 CIP Page #
<b>44411637</b>	<b>Holmes Run Greenway</b>	<b>Page 283</b>
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)	<b>Department of Implementation (DPI)</b>	

Current Project Status				Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2019 / 1Q
X	Planning/Design		Close-Out	Revised Substantial Completion	
	Implementation			Estimated Project Cost	\$4.3M
				Revised Project Cost	

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Request for authorization to award the contract was made to VDOT.	Staff anticipates receiving authorization to award the CMI and Construction contracts from VDOT.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
The project was advertised for construction and bids were received.	Request for authorization to award the contract will be made to VDOT.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Pre-Implementation	Design complete and pre-construction begun.
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 17 CIP Page #
<b>51411829</b>	<b>Complete Streets</b>	<b>Page 287</b>
Project Description	This program funds capital infrastructure improvements to the nonmotorized transportation network, including sidewalks, curbs, pedestrian crossings, on-street bicycle facilities, bicycle parking, and access ramps throughout the City.	
Managing Department(s)	<b>Transportation &amp; Environmental Services (T&amp;ES)</b>	

Current Project Status				Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion	<b>FY 2017/4Q</b>
	Planning/Design		Close-Out	Revised Substantial Completion	
X	Implementation			Estimated Project Cost	<b>\$1.6M</b>
				Revised Project Cost	

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
<u>Planning/Design</u> <ul style="list-style-type: none"> <li>Safe Routes to School Walk Audits</li> <li>George Washington Middle sidewalk &amp; curbs</li> <li>Polk Elementary sidewalk &amp; curbs</li> <li>Seminary Rd/Hammond Case Study Area</li> <li>Mount Vernon Avenue Complete Street</li> <li>Columbus Street shared bikeway</li> <li>Commonwealth Avenue Priority Sidewalk</li> <li>Seminary Road sidewalk: Colfax to City limit</li> <li>Shared bicycle lanes Citywide</li> <li>Royal Street Neighborhood Bikeway</li> <li>Scroggins Road Sidewalk</li> <li>Wythe Street Sidewalk</li> <li>Columbus Street shared bikeway</li> </ul> <u>Implementation</u> <ul style="list-style-type: none"> <li>Bellefonte speed cushions</li> <li>Duke Street Case Study Area</li> <li>Landmark/I395 Pedestrian Focus Area</li> <li>ADA sidewalks, ramps &amp; bus stop improvements</li> <li>Citywide bicycle rack installation</li> </ul> <u>Pending Close-Out</u> <ul style="list-style-type: none"> <li>King Street Complete Street</li> <li>Kenwood Avenue Complete Street</li> </ul> <u>Close-Out</u> <ul style="list-style-type: none"> <li>East Glebe Road bike lanes</li> <li>North Van Dorn/Kenmore Ave Complete Street</li> <li>Goat Hill Park Pedestrian Access</li> </ul>	<u>Planning/Design</u> <ul style="list-style-type: none"> <li>Safe Routes to School Walk Audits</li> <li>George Washington Middle sidewalk &amp; curbs</li> <li>Polk Elementary sidewalk &amp; curbs</li> <li>Seminary Rd/Hammond Case Study Area</li> <li>Mount Vernon Avenue Complete Street</li> <li>Columbus Street shared bikeway</li> <li>Seminary Road sidewalk: Colfax to City limit</li> <li>Shared bicycle lanes Citywide</li> <li>Royal Street Neighborhood Bikeway</li> <li>Scroggins Road Sidewalk</li> <li>Wythe Street Sidewalk</li> <li>Columbus Street shared bikeway</li> </ul> <u>Implementation</u> <ul style="list-style-type: none"> <li>Safe Routes to School Walk Audits</li> <li>Duke Street Case Study Area</li> <li>Commonwealth Avenue Priority Sidewalk</li> <li>Landmark/I395 Pedestrian Focus Area</li> <li>ADA sidewalks, ramps &amp; bus stop improvements</li> <li>Citywide bicycle rack installation</li> </ul> <u>Pending Close-Out</u> <ul style="list-style-type: none"> <li>Bellefonte speed cushions</li> </ul> <u>Close-Out</u> <ul style="list-style-type: none"> <li>East Glebe Road bike lanes</li> <li>North Van Dorn/Kenmore Ave Complete Street</li> <li>King Street Complete Street</li> <li>Kenwood Avenue Complete Street</li> <li>Goat Hill Park Pedestrian Access</li> </ul>

FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
<u>Planning/Design</u> <ul style="list-style-type: none"> <li>• Safe Routes to School Walk Audits</li> <li>• George Washington Middle sidewalk &amp; curbs</li> <li>• Polk Elementary sidewalk &amp; curbs</li> <li>• Bellefonte speed cushions</li> <li>• Goat Hill Park Pedestrian Access</li> <li>• Mount Vernon Avenue Complete Street</li> <li>• Commonwealth Avenue Priority Sidewalk</li> <li>• Seminary Road sidewalk: Colfax to City limit</li> <li>• Citywide bicycle rack installation</li> <li>• Royal Street Neighborhood Bikeway</li> <li>• Wythe Street Sidewalk</li> </ul> <u>Implementation</u> <ul style="list-style-type: none"> <li>• North Van Dorn/Kenmore Ave Complete Street</li> <li>• King Street Complete Street</li> <li>• Duke Street Case Study Area</li> <li>• Landmark/I395 Pedestrian Focus Area</li> <li>• Kenwood Avenue Complete Streets</li> <li>• ADA sidewalks, ramps &amp; bus stop improvements</li> <li>• Columbus Street shared bikeway</li> </ul> <u>Pending Close-Out</u> <ul style="list-style-type: none"> <li>• East Glebe Road bike lanes</li> </ul> <u>Close-Out</u> <ul style="list-style-type: none"> <li>• Ewald Park Sidewalk</li> <li>• Taney Avenue Complete Streets</li> </ul>	<u>Planning/Design</u> <ul style="list-style-type: none"> <li>• George Washington Middle sidewalk &amp; curbs</li> <li>• Polk Elementary sidewalk &amp; curbs</li> <li>• Seminary Rd/Hammond Case Study Area</li> <li>• Mount Vernon Avenue Complete Street</li> <li>• Madison Street Bicycle Priority Project</li> <li>• Commonwealth Avenue Priority Sidewalk</li> <li>• Seminary Road sidewalk: Colfax to City limit</li> <li>• Shared bicycle lanes Citywide</li> <li>• Royal Street Neighborhood Bikeway</li> <li>• Scroggins Road Sidewalk</li> <li>• Wythe Street Sidewalk</li> </ul> <u>Implementation</u> <ul style="list-style-type: none"> <li>• Safe Routes to School Walk Audits</li> <li>• Goat Hill Park Pedestrian Access</li> <li>• Bellefonte speed cushions</li> <li>• Duke Street Case Study Area</li> <li>• Landmark/I395 Pedestrian Focus Area</li> <li>• ADA sidewalks, ramps &amp; bus stop improvements</li> <li>• Citywide bicycle rack installation</li> </ul> <u>Pending Close-Out</u> <ul style="list-style-type: none"> <li>• King Street Complete Street</li> <li>• Kenwood Avenue Complete Street</li> <li>• Columbus Street shared bikeway</li> </ul> <u>Close-Out</u> <ul style="list-style-type: none"> <li>• East Glebe Road bike lanes</li> <li>• North Van Dorn/Kenmore Ave Complete Street</li> </ul>

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Implementation	Completed projects identified for FY 2016.
FY 2015	Close-out	Completed projects identified for FY2015.
FY 2014	Close-out	Project moved to the CIP beginning FY 2014. Previously, resurfacing had been budgeted in the Operating Budget. Completed projects identified for FY 2014.

ORG(s)	Project Name	FY 17 CIP Page #
<b>51411791</b>	<b>King &amp; Beauregard Intersection Improvements</b>	<b>Page 311</b>
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 spring of 2017. Utility relocation is expected to take 10 -12 months, with completion anticipated in winter of 2018. Phase II construction is anticipated to begin in spring of 2018 and is estimated to be completed in late 2019.	
Managing Department(s)	<b>Transportation &amp; Environmental Services (T&amp;ES), Department of Project Implementation (DPI)</b>	

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	\$15.9 M
				Revised Project Cost	\$17.9 M

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Phase I: Construction of Phase I elements continued.	Phase I: Construction of Phase I elements will continue.
Phase II: 90% of design is complete. VDOT and the City are working on remaining design aspects of the pavement work needed.	Phase II: Staff anticipates holding a comment resolution meeting with VDOT and continue working toward completion of the final design of Phase II.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Phase I: Construction of Phase I elements continued.	Phase I: Construction of Phase I elements will continue.
Phase II: Received 90% design documents from the consultant. Review comments from VDOT and City departments were sent to the consultant.	Phase II: Complete 100% design on Phase II of the project.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Implementation	Phase 1 was advertised for construction, a contract was awarded and construction began. The design of Phase 2 was developed to the 90% stage.
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 17 CIP Page #
<b>51411821</b>	<b>Eisenhower Avenue Widening</b>	<b>Page 313</b>
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)	<b>Transportation &amp; Environmental Services (T&amp;ES), Department of Project Implementation (DPI)</b>	

Current Project Status			Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion
X	Planning/Design		Close-Out	Revised Substantial Completion
	Implementation			Estimated Project Cost
				Revised Project Cost
				<b>\$8.0M</b>

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
ROW negotiations continued. Design revisions continued based on changed field conditions.	Staff anticipates completion of the ROW negotiations and finalizing the design.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Initial ROW negotiations were completed. Negotiations were finalized on 2 of 9 parcels and continued on the other 7 parcels. Finalization of design was advanced.	ROW negotiations will continue. Design will be refined to account for changed field conditions.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Planning/Design	100% plans submitted to VDOT for review.
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 17 CIP Page #
<b>51411819</b>	<b>King Street/Quaker Lane/Braddock Road Intersection Improvements</b>	<b>Page 314</b>
Project Description	Traffic improvements at the congested intersection of King Street, Quaker Lane, and Braddock Road.	
Managing Department(s)	<b>Transportation &amp; Environmental Services (T&amp;ES)</b>	

Current Project Status				Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2017/4Q
	Planning/Design		Close-Out	Revised Substantial Completion	FY 2018/1Q
X	Implementation			Estimated Project Cost	\$1.1M
				Revised Project Cost	\$0.5 M

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Required equipment was ordered and has been delivered. Minor revisions to the plans were made to incorporate newer back-up power technology.	Construction will begin.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Right-of-way (ROW) concerns were identified which delayed design plan completion. The ROW issues were resolved and staff does not anticipate that the project will require additional ROW.	Equipment with long lead times, such as, poles, controller cabinets and detectors will be purchased in the second quarter of FY 2017. Construction will begin in the third quarter.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Pre-Implementation	Design at 90% and ROW issues resolved
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 17 CIP Page #
<b>51412206</b>	<b>Street Reconstruction and Resurfacing of Major Roads</b>	<b>Page 307</b>
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)	<b>Transportation &amp; Environmental Services (T&amp;ES)</b>	

Current Project Status				Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion	FY 2017/Q4
	Planning/Design		Close-Out	Revised Substantial Completion	
X	Implementation			Estimated Project Cost*	\$6.7M
				Revised Project Cost	

\*The Approved FY 2017 – FY 2026 CIP includes \$5.8 million in funding for Street Reconstruction & Resurfacing. Additionally, \$850,000 in prior year balances were transferred to Street Reconstruction & Resurfacing, which brings the total project budget for FY 2017 to \$6.7 million.

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
<p>The following streets were paved between October 1, 2016 and December 31, 2016:</p> <ul style="list-style-type: none"> <li>• Jefferson St from S Columbus St to S Washington St</li> <li>• North Stevens from Colfax Ave to Dead-end</li> <li>• North Rosser St from Echols Ave to Bradley Blvd</li> <li>• Gary Ave from Fillmore Ave to Gary Pl cul-de-sac</li> <li>• N Scott St cul-de-sac</li> <li>• Dawes Ave from Seminary Rd to N Stevens St</li> <li>• Colfax Ave from N Stevens St to N Rosser St</li> <li>• Saint John Pl - Entire cul-de-sac</li> <li>• N Shelley St from Gary Ave to dead-end</li> <li>• Foster Ave &amp; Fairbanks Ave from Seminary Rd to cul-de-sac</li> <li>• E Windsor Ave from Commonwealth Ave. to Jefferson Davis Hwy</li> <li>• E./ W. Myrtle St. - Entire Length</li> <li>• Hayes St. - Entire Length</li> </ul>	<p>The street resurfacing program is seasonal and operations are typically suspended in the winter months through the end of March.</p> <p>Street resurfacing operations are tentatively scheduled to resume on April 1, 2017, weather permitting.</p>
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
<p>The following streets were paved between July 1, 2016 and September 30, 2016:</p> <ul style="list-style-type: none"> <li>• Park Center Dr from King St to Ford Ave</li> <li>• Menokin Dr. - Entire Length</li> <li>• W Braddock Rd from Van Dorn to I-395 Underpass</li> <li>• Mt. Vernon - between Leadbetter and W Glebe</li> <li>• Woodbine St. Entire Length</li> <li>• Tennessee Ave. from Old Dominion Blvd. to Valley Dr.</li> <li>• Halcyon Dr. from Tennessee Ave. to Old Dominion Blvd</li> <li>• Uhler Terr from Russell Rd to Dead-end</li> <li>• Malcolm Pl. Entire Length</li> <li>• Anderson Street from Lowell Ave to Morgan St</li> <li>• Taylor Ave from Virginia Ave to Woodlawn Terr</li> <li>• Taney Ave from Van Dorn St to the Dead end</li> <li>• Hickory St - Entire Length</li> <li>• Raymond Ave. Entire Length</li> <li>• Radford St from King St to Braddock Rd</li> </ul>	<p>The following streets are scheduled to be paved between October 1, 2016 and December 31, 2016:</p> <ul style="list-style-type: none"> <li>• Dawes Ave from Seminary Rd to N Stevens St</li> <li>• Colfax Ave from N Stevens St to N Rosser St</li> <li>• Foster Ave &amp; Fairbanks Ave from Seminary Rd to cul-de-sac</li> <li>• North Stevens from Colfax Ave to Dead-end</li> <li>• North Rosser St from Echols Ave to Bradley Blvd</li> <li>• Gary Ave from Fillmore Ave to Gary Pl cul-de-sac</li> <li>• Forrestal Ave from N Stevens St to N Shelley St</li> <li>• Saint John Pl - Entire cul-de-sac</li> <li>• N Shelley St from Gary Ave to dead-end</li> <li>• E Windsor Ave from Commonwealth Ave. to Jefferson Davis Hwy</li> <li>• E./ W. Myrtle St. Entire Length</li> </ul> <p>[BREAK FOR WINTER]</p>

<ul style="list-style-type: none"> <li>• King St from Quaker to Janney's Lane</li> <li>• Crestwood Dr. Entire Length</li> <li>• Kenwood Dr. from King St. to Crestwood Dr.</li> <li>• Osage St from N Radford St to Fern St</li> <li>• W. Glebe Rd. from Commonwealth Ave to Old Dominion Blvd.</li> <li>• W. Timber Branch Pkwy. From Braddock Rd. to Dead End</li> <li>• N./ S. Columbus St. from Wythe St. to Church St.</li> </ul>	
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Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Implementation	Completed projects identified for FY16.
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 17 CIP Page #
<b>49411772</b>	<b>ITS Integration</b>	<b>Page 328</b>
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)	<b>Transportation &amp; Environmental Services (T&amp;ES), Department of Project Implementation (DPI)</b>	

Current Project Status				Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion	<b>PH II FY 2018/ 4Q</b> <b>PH III FY 2020 / 1Q</b>
	Planning/Design		Close-Out	Revised Substantial Completion	
<b>X</b>	Implementation			Estimated Project Cost	<b>PH II \$2.8M</b> <b>PH III \$2.5M</b>
				Revised Project Cost	

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Phase II – The contractor started directional drilling, installing conduit and junction boxes.	Phase II – Construction will continue.
Phase III – Appendix A and draft project scope were completed	Phase III – The project scope is expected to be complete.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Phase II - The contractor mobilized and started proofing existing conduits for integrity and test pitting. Directional drilling did not begin in the first quarter.	Phase II – The contractor is expected to start directional drilling and installing underground junction boxes
Phase III – The RMA agreement with VDOT was drafted and approved.	Phase III – Staff anticipates completing appendix A and a draft project scope.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Implementation	Phase I, complete. Phase II, contract awarded
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 17 CIP Page #
<b>NEW for FY 2015</b>	<b>Wet Weather Management Facility</b>	<b>Page 348</b>
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)	<b>Transportation &amp; Environmental Services (T&amp;ES)</b>	

Current Project Status			Project Timing and Budget	
<b>x</b>	Initiation		Pending Close-Out	Estimated Substantial Completion
	Planning/Design		Close-Out	Revised Substantial Completion
	Implementation			Estimated Project Cost
				Revised Project Cost

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Comments on the revised draft cost share agreement were reviewed and a final draft was submitted to AlexRenew and Fairfax County.	All parties will submit the cost share agreement for the Wet Weather Management Facility/Long Term Control Plan tunnel to their lead attorney for review and comment. A meeting to discuss may occur, if required.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
A draft cost share agreement for the proposed Wet Weather Management Facility was prepared by the City and submitted to Fairfax County and AlexRenew for their review and comments. Comments were received in September 2016.	Review comments and submit a revised draft agreement to AlexRenew and Fairfax County. A meeting may be required to discuss the comments.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Planning/Design	Wet Weather Management Study report was completed.
FY 2015	Planning/Design	Project began in FY 2015.

ORG(s)	Project Name	FY 17 CIP Page #
<b>53411864</b>	<b>Citywide Infiltration &amp; Inflow</b>	<b>Page 351</b>
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)	<b>Transportation &amp; Environmental Services (T&amp;ES), Department of Project Implementation (DPI)</b>	

Current Project Status			Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion
	Planning/Design		Close-Out	Revised Substantial Completion
<b>X</b>	Implementation			Estimated Project Cost
				Revised Project Cost

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
The Contractors began work on the punch list for the sanitary sewer repair projects. The Contractor finished manhole lining and began pavement repairs.	The Contractors will continue to work on the punch list items.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
The Contractors continued the sanitary sewer manhole rehabilitation. The Contractors worked on punch list items for the sanitary sewer lining projects.	The Contractor will finish the manhole rehabilitation. The Contractors will continue working on the punch list for all projects.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Implementation	All three rehabilitation contracts performed rehabilitation work throughout the Holmes Run Sewer Shed.
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 17 CIP Page #
<b>52412344</b>	<b>Lake Cook Stormwater Retrofit Project</b>	<b>Page 370</b>
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)	<b>Transportation &amp; Environmental Services/Project Implementation</b>	

Current Project Status			Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion
	Planning/Design	X	Close-Out	Revised Substantial Completion
	Implementation			Estimated Project Cost
				Revised Project Cost

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
Construction documents were developed and subsequently reviewed and approved by VDEQ.	Staff anticipates that the project will be advertised for construction and procurement of a contractor will be in process.
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
Design was completed.	Construction documents will be developed and the project will be advertised for construction.

Project History		
Fiscal Year	End of Fiscal Year Project Status	Description
FY 2016	Planning/Design	60% design completed.
FY 2015	Planning/Design	30% Concept Design and updated cost estimate.
FY 2014	Pre-Implementation	Grant awarded.

ORG(s)	Project Name	FY 17 CIP Page #
<b>55212361, 45342362</b>	<b>Network Operations Center (NOC) / Data Center Relocation</b>	<b>Page 427</b>
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)	<b>General Services/Information Technology Services</b>	

Current Project Status			Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion
	Planning/Design		Close-Out	Revised Substantial Completion
<b>X</b>	Implementation			Estimated Project Cost
				Revised Project Cost

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
<ul style="list-style-type: none"><li>• Fire suppression completed. Cabinet delivery completed.</li><li>• Change order for GEIST completed and StarBusway heights were corrected</li><li>• Static Flooring installed and ready for cabinet installation on Jan 23<sup>rd</sup></li><li>• Finalized camera positioning for ITS cameras which will be controlled by ITS staff</li><li>• On-going construction update meetings every Tuesday until project is completed</li></ul>	<ul style="list-style-type: none"><li>• Cabinets installation will be completed.</li><li>• NDG will begin cabling for COMCAST fiber and continue with terminating the Dark Fiber</li><li>• Meeting with will occur Presidio and Prakash to discuss the Active/Active solution and purchase hardware</li><li>• Cabling to the racks will be completed</li></ul>
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
<ul style="list-style-type: none"><li>• Change Order completed to update Active Air units and cabinets</li><li>• Re-occurring meeting held to discuss final cabling details with DGS and ITS</li><li>• Working with Presidio to order Core Network equipment and cabinet cabling</li><li>• Begin to develop steps to move equipment out of Pitt St and into Mill Rd location</li></ul>	<ul style="list-style-type: none"><li>• Finalize cabling requirements from DMARC to cabinets by NDG</li><li>• Finalize Core Network equipment and fiber optic order</li><li>• Complete static floor installation and drop ceiling inside the new data center space.</li><li>• Installation of cabinets and Active Air units in Mill Rd.</li></ul>

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



ORG(s)	Project Name	FY 17 CIP Page #
<b>55211954</b>	<b>Computer Aided Dispatch System/Records Management System</b>	<b>Page 400</b>
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)	<b>Information Technology</b>	

Current Project Status			Project Timing and Budget	
	Initiation		Pending Close-Out	Estimated Substantial Completion
	Planning/Design		Close-Out	Revised Substantial Completion
X	Implementation			Estimated Project Cost
				Revised Project Cost

FY 2017 Project Status – 2nd Quarter	
Progress through December 31, 2016	Anticipated Progress through March 31, 2017
<p>Police RMS go-live date was postponed to 2nd quarter of CY 2017. Police RMS requested additional change order (#5) for \$11,812 which was approved by CAD Core team. This CO will add services required for Field Base Reporting enhancements.</p> <p>Fire Department successfully implemented their new record management system (ImageTrend) in late December 2016. The HighPlain application will be used for modules that are not implemented with ImageTrend.</p>	<p>Plan to train the APD for Record Management System (RMS) and Field Base Reporting (FBR). The Train the Trainer will be conducted before March 31 2017.</p> <p>Fire Department plan to enhance the performance of their new RMS system.</p>
FY 2017 Project Status – 1st Quarter	
Progress through September 30, 2016	Anticipated Progress through December 31, 2016
<p>Police RMS go-live date was postponed to 1<sup>st</sup> quarter of 2017. Police RMS requested additional change order for the amount of \$74,000 which was approved by CAD team and the Executive Steering Committee. This CO will direct Hexagon/Intergraph to convert past mugshot images and open warrants from the City's AJIS system directly into the new Police Records Management System (RMS).</p> <p>Installed TriTech Limited Availability Software and the City has successfully tested the Bi-Directional Module. The new module will be moved to production environment by end of October 2016.</p> <p>High Plains, the current AFD Record Management System (RMS), informed the AFD that it will not comply with new NEMSIS v3. As the result AFD hired a new vendor called ImageTrend and the new RMS system is scheduled to go live before January 2017.</p>	<p>Plan to train the APD for Record Management System (RMS) and Field Base Reporting (FBR). The Train the Trainer will be conducted in October 2016.</p> <p>Plan to implement the Police Department RMS and FBR in first quarter of FY 2017.</p> <p>Fire Department plan to complete the configuration of their new RMS system.</p>

<b>Project History</b>		
<b>Fiscal Year</b>	<b>End of Fiscal Year Project Status</b>	<b>Description</b>
FY 2016	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

Section IIIA: Category 2&3 Project Budget and Financial Information Through December 31, 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 18-26)	FY 17 CIP Page #
Community Development												
Arlandria Pedestrian Improvements			X			2003	\$ 650,000	\$ 18,111	\$ 419,698	\$ 212,191	\$ -	N/A
Braddock Road Area Plan - Streetscape Improvements			X			2008	\$ 837,511	\$ -	\$ -	\$ 837,511	\$ 315,000	121
Crime Prevention - Street Lighting				X		2008	\$ 712,878	\$ -	\$ 687,981	\$ 24,897	\$ 225,000	127
Environmental Restoration		X				2007	\$ 812,517	\$ 79,005	\$ 304,855	\$ 428,657	\$ 600,000	125
EW & LVD Implementation - Air Quality Modeling					X	2017	\$ 75,000	\$ -	\$ -	\$ 75,000	\$ -	122
EW & LVD Implementation - Infrastructure Plan					X	2017	\$ 500,000	\$ -	\$ -	\$ 500,000	\$ -	123
Four Mile Run Restoration	X					2008	\$ 2,892,278	\$ 65,411	\$ 786,478	\$ 2,040,389	\$ -	126
Oronoco Outfall			X			2001	\$ 9,261,505	\$ 63,965	\$ 5,104,935	\$ 4,092,605	\$ -	124
Public Art Acquisition				X		2013	\$ 630,000	\$ 193,817	\$ 106,169	\$ 330,014	\$ 4,480,000	113
Transportation Sign. & Wayfinding Program			X			2009	\$ 1,520,000	\$ 403,969	\$ 670,374	\$ 445,657	\$ 1,549,000	116
Waterfront Small Area Plan Implementation				X		2013	\$ 6,343,000	\$ 1,332,492	\$ 3,010,746	\$ 1,999,762	\$ 62,660,000	119
SUBTOTAL - Community Development							\$ 24,234,689	\$ 2,156,769	\$ 11,091,238	\$ 10,986,681	\$ 69,829,000	
Recreation & Parks												
African American Heritage Park Repairs				X		2017	\$ 240,000	\$ -	\$ 4,885	\$ 235,115	\$ -	156
Athletic Field Restroom Renovation:				X		2015	\$ 760,000	\$ 146,363	\$ 2,992	\$ 610,645	\$ 350,000	153
Braddock Area Plan Park					X	2014	\$ 1,824,994	\$ 830	\$ 586,428	\$ 1,237,736	\$ 703,605	171
Chinquapin Center (New Aquatics Facilities)				X		2014	\$ 5,000,000	\$ 3,813	\$ 487,009	\$ 4,509,178	\$ 17,850,000	169
City Marina Utility Upgrades				X		2016	\$ 1,250,000	\$ 13,673	\$ 109,558	\$ 1,126,770	\$ -	173
Community Matching Fund		X				2017	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ 1,800,000	158
Four Mile Run Park Wetlands Connector Bridge				X		2017	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	159
Ft. Ward Archaeology			X			2016	\$ 150,000	\$ -	\$ 1,100	\$ 148,900	\$ -	N/A
Ft. Ward Management Plan Implementation				X		2016	\$ 475,000	\$ 13,500	\$ 35,635	\$ 425,865	\$ 920,000	175
Open Space Acquisition and Development				X		2004	\$ 20,209,551	\$ 194,910	\$ 18,848,492	\$ 1,166,149	\$ 18,075,000	176
Patrick Henry Recreation Center				X		2014	\$ 6,778,000	\$ 345,938	\$ 337,386	\$ 6,094,676	\$ (0)	172
Potomac Yard Park Basketball Court Lights				X		2017	\$ 150,000	\$ -	\$ -	\$ 150,000	\$ -	160
Recreation Facilities Security Review			X			2016	\$ 135,000	\$ 16,773	\$ 111,413	\$ 6,814	\$ -	168
Restaurant Depot Projects				X		2012	\$ 200,000	\$ 174	\$ 19,589	\$ 180,237	\$ -	135
Warwick Pool Replacement				X		2016	\$ 2,300,000	\$ 199,333	\$ 696,700	\$ 1,403,968	\$ -	170
Windmill Hill Park				X		2008	\$ 6,997,500	\$ 439,023	\$ 1,139,320	\$ 5,419,157	\$ -	154
SUBTOTAL - Recreation & Parks							\$ 46,770,045	\$ 1,374,330	\$ 22,380,506	\$ 23,015,209	\$ 39,698,605	

Section IIIA: Category 2&3 Project Budget and Financial Information Through December 31, 2016												
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Section IIIA: Category 2&3 Project Budget and Financial Information Through December 31, 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 18-26)	FY 17 CIP Page #
Non-Motorized Transportation												
Access to Transit				X		2012	\$ 1,298,000	\$ 84,407	\$ 149,664	\$ 1,063,929	\$ -	N/A
Bicycle Parking at Metro Stations				X		2016	\$ 375,000	\$ -	\$ -	\$ 375,000	\$ -	296
BRAC Neighborhood Protection Plan					X	2013	\$ 785,000	\$ -	\$ 49,982	\$ 735,018	\$ -	281
Cameron & Prince Bicycle and Pedestrian Facilities				X		2016	\$ 300,000	\$ 16,700	\$ 103,926	\$ 179,374	\$ -	299
Capital Bikeshare			X			2012	\$ 2,622,522	\$ 8,597	\$ 1,180,915	\$ 1,433,010	\$ 1,819,487	285
City Sidewalk Connection Improvements		X				2007	\$ 1,150,000	\$ 124,480	\$ 970,543	\$ 54,977	\$ -	N/A
Complete Streets			X			2011	\$ 9,449,310	\$ 1,005,437	\$ 7,051,529	\$ 1,392,344	\$ 7,810,000	287
Edsall and South Pickett Pedestrian Improvements	X					2012	\$ 445,000	\$ 3,855	\$ 312,523	\$ 128,622	\$ -	279
Holmes Run Greenway				X		2012	\$ 4,352,402	\$ -	\$ 554,793	\$ 3,797,609	\$ -	283
Mt. Vernon Trail @ East Abingdon				X		2011	\$ 850,000	\$ 100,468	\$ 26,223	\$ 723,309	\$ -	284
Old Cameron Run Trail				X		2013	\$ 310,000	\$ -	\$ 34,170	\$ 275,830	\$ 8,095,000	297
Parking Study					X	2015	\$ 150,000	\$ -	\$ -	\$ 150,000	\$ -	332
Safe Routes to Schools (Phase II)				X		2011	\$ 782,047	\$ -	\$ 342,802	\$ 439,245	\$ -	282
Wilkes Street Bikeway	X					2012	\$ 180,000	\$ -	\$ 159,391	\$ 20,609	\$ -	280
SUBTOTAL - Non-Motorized Transportation							\$ 23,049,281	\$ 1,343,945	\$ 10,936,461	\$ 10,768,875	\$ 17,724,487	
Streets & Bridges												
City Standard Construction Specifications				X		2016	\$ 200,000	\$ 150,812	\$ 49,184	\$ 4	\$ -	319
Eisenhower Avenue Widening				X		2006	\$ 8,071,829	\$ 358,574	\$ 1,590,958	\$ 6,122,297	\$ -	313
Eisenhower West Traffic Study		X				2014	\$ 505,000	\$ 11,322	\$ 476,192	\$ 17,486	\$ -	N/A
King & Beauregard Intersection Improvements			X			2003	\$ 16,002,862	\$ 1,667,508	\$ 7,890,649	\$ 6,444,705	\$ -	311
King St/Quaker Ln/Braddock Rd Inters.			X			2008	\$ 1,131,500	\$ 289,536	\$ 143,554	\$ 698,410	\$ -	314
Madison and Montgomery Reconstruction				X		2005	\$ 1,750,000	\$ -	\$ 453,138	\$ 1,296,862	\$ -	317
Miscellaneous Undergrounding		X				2005	\$ 575,000	\$ -	\$ 434,398	\$ 140,602	\$ -	N/A
Route 1 @ E. Reed Intersection Improvements		X				2014	\$ 385,000	\$ 171,526	\$ 162,427	\$ 51,048	\$ -	315
Seminary Rd. @ Beauregard Ellipse					X	2014	\$ -	\$ -	\$ -	\$ -	\$ 36,400,000	316
Street Reconstruction & Resurfacing of Major Roads			X			2014	\$ 19,032,488	\$ 1,654,596	\$ 15,256,734	\$ 2,121,158	\$ 48,200,000	307
SUBTOTAL - Streets & Bridges							\$ 47,653,679	\$ 4,303,874	\$ 26,457,234	\$ 16,892,571	\$ 84,600,000	

Section IIIA: Category 2&3 Project Budget and Financial Information Through December 31, 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 18-26)	FY 17 CIP Page #
Fixed Transportation Equipment												
Broadband TSA Communications Link					X	2017	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000	\$ -	333
Citywide Transportation Management (SCOOT/TDi)					X	2015	\$ 500,000	\$ -	\$ -	\$ 500,000	\$ -	329
Eisenhower Parking Systems			X			2008	\$ 492,388	\$ -	\$ 457,331	\$ 35,057	\$ -	N/A
ITS Integration			X			2012	\$ 8,607,525	\$ 2,462,313	\$ 2,133,484	\$ 4,011,728	\$ 7,000,000	328
Land Bay G Parking Meters			X			2015	\$ 90,000	\$ -	\$ 55,900	\$ 34,100	\$ -	N/A
Old Town Multi-Space Meters			X			2011	\$ 1,310,000	\$ -	\$ 1,308,010	\$ 1,990	\$ -	N/A
Transportation Technologies				X		2012	\$ 828,400	\$ -	\$ 346,795	\$ 481,605	\$ 750,000	330
SUBTOTAL - Fixed Transportation Equipment							\$ 12,828,313	\$ 2,462,313	\$ 4,301,519	\$ 6,064,481	\$ 7,750,000	
Sanitary Sewers												
Citywide Infiltration & Inflow			X			2009	\$ 19,861,440	\$ 2,602,105	\$ 8,575,438	\$ 8,683,897	\$ 15,300,000	351
Combined Sewer Overflow 001 Planning				X		2015	\$ 500,000	\$ 159	\$ 49,741	\$ 450,100	\$ -	342
Four Mile Run Sanitary Sewer Repairs			X			2010	\$ 2,500,000	\$ 213,609	\$ 179,988	\$ 2,106,403	\$ -	344
Holmes Run Trunk Sewer Study				X		2005	\$ 9,002,000	\$ 14,561	\$ 2,656,911	\$ 6,330,528	\$ -	N/A
Wet Weather Management Facility				X		2015	\$ 2,250,000	\$ -	\$ -	\$ 2,250,000	\$ 20,000,000	348
SUBTOTAL - Sanitary Sewers							\$ 34,113,440	\$ 2,830,434	\$ 11,462,078	\$ 19,820,928	\$ 35,300,000	
Stormwater Management												
Cameron Station Pond Retrofit				X		2016	\$ 2,875,000	\$ 65,172	\$ 169,355	\$ 2,640,473	\$ 625,000	371
Four Mile Run Channel Maintenance				X		2009	\$ 2,093,000	\$ -	\$ 292,263	\$ 1,800,737	\$ 1,200,000	361
Ft. Ward Stormwater			X			2012	\$ 585,000	\$ 6,690	\$ 150,948	\$ 427,362	\$ -	359
Green Infrastructure in CSO Areas				X		2014	\$ 1,500,000	\$ 41,334	\$ 120,606	\$ 1,338,060	\$ -	363
Lake Cook Stormwater				X		2015	\$ 3,512,000	\$ 57,957	\$ 591,685	\$ 2,862,358	\$ -	370
MS4 (NPDES Program)			X			2010	\$ 350,000	\$ 12,863	\$ 203,471	\$ 133,666	\$ -	360
MS4-TMDL Compliance Water Quality Improvement			X			2013	\$ 500,000	\$ -	\$ -	\$ 500,000	\$ 34,500,000	366
Stormwater Utility Study			X			2016	\$ 784,200	\$ 95,844	\$ 549,844	\$ 138,512	\$ 148,526	365
SUBTOTAL - Stormwater Management							\$ 12,199,200	\$ 279,860	\$ 2,078,172	\$ 9,841,168	\$ 36,473,526	

Section IIIA: Category 2&3 Project Budget and Financial Information Through December 31, 2016												
	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 18-26)	FY 17 CIP Page #
Project Name												
Information Technology												
Accounting and Asset Management System			X			2001	\$ 295,000	\$ 50,000	\$ 175,503	\$ 69,497	\$ -	N/A
Business Tax System			X			2011	\$ 1,049,595	\$ -	\$ 432,659	\$ 616,936	\$ 415,000	392
CAD/RMS System			X			2011	\$ 15,865,000	\$ 2,191,859	\$ 11,542,195	\$ 2,130,946	\$ 1,465,000	400
Customer Relationship Software					X	2008	\$ 675,000	\$ -	\$ 276,019	\$ 398,981	\$ 550,000	388
Data Center Relocation			X			2015	\$ 6,500,000	\$ 731,659	\$ 4,632,957	\$ 1,135,384	\$ -	427
Document Management Imaging			X			2002	\$ 2,274,375	\$ 8,050	\$ 2,076,798	\$ 189,527	\$ -	389
E- Government Development			X			2002	\$ 1,521,381	\$ 111,716	\$ 852,933	\$ 556,732	\$ 700,000	387
Electronic Health Records (EHR) Replacement					X	2017	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	409
Enterprise Camera System					X	2017	\$ 50,000	\$ -	\$ -	\$ 50,000	\$ -	429
Enterprise Collaboration			X			2014	\$ 570,000	\$ -	\$ 77,882	\$ 492,118	\$ 360,000	424
Enterprise Maintenance Mgmt System			X			2009	\$ 1,219,000	\$ -	\$ 560,802	\$ 658,198	\$ 420,000	407
Enterprise Resource Planning System			X			2012	\$ 4,355,000	\$ 708,546	\$ 2,991,550	\$ 654,904	\$ 360,000	391
Enterprise Service Catalog			X			2017	\$ 100,000	\$ 35,424	\$ 47,686	\$ 16,890	\$ -	430
Fire Radios			X			2012	\$ 1,244,000	\$ 76,284	\$ 1,136,040	\$ 31,676	\$ -	N/A
Fort Ward I-Net Connectivity		X				2013	\$ 40,000	\$ 28,086	\$ 11,652	\$ 262	\$ -	N/A
IT Enterprise Management System			X			2011	\$ 510,000	\$ -	\$ 267,286	\$ 242,714	\$ -	422
Library Public Access Computers and Print Mgmt System				X		2017	\$ 45,000	\$ -	\$ -	\$ 45,000	\$ 85,000	404
Migration of Integrated Library System to SAAS Platform			X			2016	\$ 69,000	\$ -	\$ 33,134	\$ 35,866	\$ 30,240	403
Municipal Fiber Network			X			2012	\$ 2,410,000	\$ 1,223,692	\$ 253,689	\$ 932,620	\$ -	425
Permit Processing			X			2013	\$ 4,450,000	\$ 1,317,586	\$ 10,657	\$ 3,121,757	\$ -	401
Personal Property Tax System					X	2014	\$ 100,000	\$ -	\$ 22,341	\$ 77,659	\$ 840,000	394
Phone, Web, Portable Device Payment Portals				X		2016	\$ 400,000	\$ -	\$ -	\$ 400,000	\$ 360,000	396
Project Management Software				X		2016	\$ 185,000	\$ -	\$ -	\$ 185,000	\$ -	406
Real Estate Accounts Receivable System			X			2014	\$ 785,000	\$ 40,619	\$ 359,381	\$ 385,000	\$ 800,000	393
Real Estate Assessment System			X			2009	\$ 900,000	\$ 31,740	\$ 787,782	\$ 80,478	\$ 970,000	390
Remote Access	X					2002	\$ 443,000	\$ 0	\$ 419,664	\$ 23,336	\$ 600,000	426
Remote Radio Technology	X					2013	\$ 24,000	\$ -	\$ 23,995	\$ 5	\$ -	N/A
SUBTOTAL - Information Technology							\$ 46,379,351	\$ 6,555,263	\$ 26,992,602	\$ 12,831,486	\$ 7,955,240	
Total, Category 2 & 3 Projects							\$ 614,356,184	\$ 27,944,669	\$ 157,382,302	\$ 429,029,213	\$ 511,180,858	

Section IIIB: Category 1 Project Budget and Financial Information Through December 31, 2016						
Project Name	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to Date	Project Balance	Planned Funding (FY 18- 26)	FY 17 CIP Page #
<b>Community Development</b>						
Fire Department Vehicles & Apparatus	\$ 11,911,635	\$ 255,985	\$ 9,492,928	\$ 2,162,721	\$ 22,764,000	128
Gadsby Lighting Fixtures & Poles Replacement	\$ 335,000	\$ 20,680	\$ 152,196	\$ 162,124	\$ 300,000	118
Public Art Conservation Program	\$ 125,000	\$ -	\$ 31,165	\$ 93,835	\$ 202,500	114
<b>SUBTOTAL - Community Development</b>	<b>\$ 12,371,635</b>	<b>\$ 276,665</b>	<b>\$ 9,676,289</b>	<b>\$ 2,418,680</b>	<b>\$ 23,266,500</b>	
<b>Recreation &amp; Parks</b>						
Americans with Disabilities Act (ADA) Requirements	\$ 1,098,813	\$ 52,583	\$ 305,779	\$ 740,451	\$ 1,350,000	136
Athletic Field Improvements	\$ 7,354,435	\$ -	\$ 5,707,279	\$ 1,647,156	\$ 18,500,000	157
Ball Court Renovations	\$ 1,795,313	\$ 24,598	\$ 1,467,802	\$ 302,913	\$ 1,350,000	138
City Marina Maintenance	\$ 1,055,613	\$ 123,515	\$ 565,500	\$ 366,598	\$ 720,000	162
Horticulture / Public Site	\$ 875,704	\$ 5,150	\$ 528,547	\$ 342,007	\$ -	N/A
Major Asphalt Resurfacing in Parks	\$ 1,000,000	\$ 194,927	\$ 523,310	\$ 281,763	\$ 2,250,000	152
Park Maintenance Facilities	\$ 30,000	\$ -	\$ -	\$ 30,000	\$ 250,000	155
Park Renovations CFMP	\$ 3,996,848	\$ 65,675	\$ 3,604,934	\$ 326,240	\$ 3,789,000	140
Playground Renovations CFMP	\$ 5,152,128	\$ 286,972	\$ 3,012,704	\$ 1,852,452	\$ 5,661,000	144
Public Pools	\$ 1,125,114	\$ -	\$ 1,059,124	\$ 65,990	\$ 468,000	164
Recreation Centers CFMP	\$ 4,496,040	\$ 124,701	\$ 3,857,036	\$ 514,303	\$ 6,325,000	166
Soft Surface Trails	\$ 906,987	\$ 12,962	\$ 689,927	\$ 204,098	\$ 1,080,000	148
Tree & Shrub Capital Maintenance	\$ 3,743,781	\$ 85,588	\$ 3,314,772	\$ 343,421	\$ 2,979,000	146
Water Management & Irrigation	\$ 1,279,350	\$ 2,111	\$ 874,346	\$ 402,893	\$ 1,152,000	150
Waterfront Parks CFMP	\$ 100,000	\$ 1,382	\$ 36,343	\$ 62,275	\$ 450,000	142
<b>SUBTOTAL - Recreation &amp; Parks</b>	<b>\$ 34,010,126</b>	<b>\$ 980,165</b>	<b>\$ 25,547,402</b>	<b>\$ 7,482,559</b>	<b>\$ 46,324,000</b>	



Section IIIB: Category 1 Project Budget and Financial Information Through December 31, 2016						
Project Name	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to Date	Project Balance	Planned Funding (FY 18- 26)	FY 17 CIP Page #
<b>Public Buildings</b>						
City Hall HVAC & Infrastructure Replacement	\$ 3,950,000	\$ 220,549	\$ 2,453,440	\$ 1,276,012	\$ 35,775,000	197
City Historic Facilities CFMP	\$ 4,358,510	\$ 110,270	\$ 3,008,758	\$ 1,239,482	\$ 5,435,000	207
Deduction Meter Implementation	\$ 97,500	\$ -	\$ -	\$ 97,500	\$ -	199
Elevator Replacement/Refurbishment	\$ 5,779,683	\$ 723,969	\$ 4,977,338	\$ 78,376	\$ -	N/A
Emergency Generators	\$ 3,288,000	\$ 6,706	\$ 1,268,252	\$ 2,013,042	\$ 1,691,000	190
Energy Management Program	\$ 3,867,901	\$ 321,060	\$ 1,276,617	\$ 2,270,224	\$ 7,030,000	187
Fire & Rescue CFMP	\$ 4,993,233	\$ 167,784	\$ 4,467,875	\$ 357,574	\$ 1,740,000	218
General Services CFMP	\$ 13,704,737	\$ 387,360	\$ 12,517,763	\$ 799,614	\$ 2,500,000	185
Health Department CFMP	\$ 6,414,000	\$ -	\$ -	\$ 6,414,000	\$ 9,729,000	216
Library CFMP	\$ 1,856,435	\$ 97,119	\$ 1,683,008	\$ 76,308	\$ 441,000	202
Mental Health Residential Facilities CFMP	\$ 2,589,995	\$ 40,979	\$ 2,494,739	\$ 54,277	\$ 675,000	213
Municipal Facilities Planning Project	\$ 250,000	\$ -	\$ -	\$ 250,000	\$ -	194
Office of the Sheriff CFMP	\$ 3,970,356	\$ 133,830	\$ 3,171,723	\$ 664,803	\$ 1,328,000	225
Roof Replacement Program	\$ 4,624,800	\$ 164,746	\$ 3,095,662	\$ 1,364,392	\$ 1,428,000	198
Torpedo Factory Capital Maintenance	\$ 2,283,175	\$ 71,991	\$ 1,920,788	\$ 290,396	\$ -	N/A
Vola Lawson Animal Shelter	\$ 296,691	\$ -	\$ 282,819	\$ 13,872	\$ 215,000	232
<b>SUBTOTAL - Public Buildings</b>	<b>\$ 62,325,016</b>	<b>\$ 2,446,362</b>	<b>\$ 42,618,782</b>	<b>\$ 17,259,872</b>	<b>\$ 67,987,000</b>	
<b>Public Transit</b>						
ADA Access	\$ 50,500	\$ -	\$ 40,500	\$ 10,000	\$ -	N/A
DASH Bus Fleet Replacements	\$ 13,760,000	\$ -	\$ 7,326,520	\$ 6,433,480	\$ 25,175,000	259
DASH Hybrid Bus and Trolley Battery Pack Replacement	\$ 350,000	\$ -	\$ -	\$ 350,000	\$ 3,600,000	260
WMATA Capital Contributions	\$ 104,899,579	\$ -	\$ 101,486,436	\$ 3,413,143	\$ 109,100,000	255
<b>SUBTOTAL - Public Transit</b>	<b>\$ 119,060,079</b>	<b>\$ -</b>	<b>\$ 108,853,456</b>	<b>\$ 10,206,623</b>	<b>\$ 137,875,000</b>	
<b>High Capacity Transit Corridors</b>						
No Active Category 1 Projects	\$ -	\$ -	\$ -	\$ -	\$ -	N/A
<b>SUBTOTAL - High Capacity Transit Corridors</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	
<b>Non-Motorized Transportation</b>						
Shared Use Paths	\$ 991,357	\$ 186,938	\$ 461,749	\$ 342,670	\$ 1,500,000	291
Sidewalk Capital Maintenance	\$ 2,589,469	\$ 429,254	\$ 2,160,215	\$ -	\$ 3,600,000	292
<b>SUBTOTAL - Non-Motorized Transportation</b>	<b>\$ 3,580,826</b>	<b>\$ 616,192</b>	<b>\$ 2,621,964</b>	<b>\$ 342,670</b>	<b>\$ 5,100,000</b>	

Section IIIB: Category 1 Project Budget and Financial Information Through December 31, 2016						
Project Name	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to Date	Project Balance	Planned Funding (FY 18- 26)	FY 17 CIP Page #
<b>Streets &amp; Bridges</b>						
Bridge Repairs	\$ 7,744,975	\$ 365,156	\$ 5,475,368	\$ 1,904,451	\$ 4,700,000	310
Street/Alley Reconstructions/Extensions	\$ 3,865,024	\$ 117,132	\$ 3,667,881	\$ 80,010	\$ -	N/A
<b>SUBTOTAL - Streets &amp; Bridges</b>	<b>\$ 11,609,999</b>	<b>\$ 482,289</b>	<b>\$ 9,143,249</b>	<b>\$ 1,984,461</b>	<b>\$ 4,700,000</b>	
<b>Fixed Transportation Equipment</b>						
Citywide Trans. Mgmt. Tech. - Traffic Control Upgrade	\$ 200,000	\$ 33,196	\$ 63,388	\$ 103,416	\$ 800,000	327
Fixed Transportation Equipment	\$ 17,922,833	\$ 510,053	\$ 16,458,993	\$ 953,787	\$ 9,750,000	325
<b>SUBTOTAL - Fixed Transportation Equipment</b>	<b>\$ 18,122,833</b>	<b>\$ 543,249</b>	<b>\$ 16,522,381</b>	<b>\$ 1,057,203</b>	<b>\$ 10,550,000</b>	
<b>Sanitary Sewers</b>						
Combined Sewer System (CSS) Permit Compliance	\$ 7,985,440	\$ 465,666	\$ 6,906,634	\$ 613,140	\$ 2,700,000	345
Reconstructions & Extensions of Sanitary Sewers	\$ 12,792,959	\$ 33,101	\$ 7,258,197	\$ 5,501,661	\$ 8,100,000	347
Sanitary Sewer Capacity Study	\$ 1,492,877	\$ 100,295	\$ 1,047,311	\$ 345,272	\$ -	N/A
Sewer Separation Projects	\$ 3,625,000	\$ 37,570	\$ 1,905,750	\$ 1,681,679	\$ 2,700,000	349
<b>SUBTOTAL - Sanitary Sewers</b>	<b>\$ 25,896,276</b>	<b>\$ 636,632</b>	<b>\$ 17,117,892</b>	<b>\$ 8,141,753</b>	<b>\$ 13,500,000</b>	
<b>Stormwater Management</b>						
Storm & Combined Assessment	\$ 1,050,000	\$ -	\$ -	\$ 1,050,000	\$ -	N/A
Storm Sewer Capacity Analysis	\$ 4,238,500	\$ 85,105	\$ 4,152,756	\$ 639	\$ 950,000	362
Storm Sewer System Spot Improvements	\$ 7,510,221	\$ 95,912	\$ 4,928,154	\$ 2,486,155	\$ 2,551,474	368
Stormwater BMP Equipment	\$ 685,000	\$ -	\$ 644,527	\$ 40,473	\$ -	N/A
Stream & Channel Maintenance	\$ 6,969,584	\$ 390,935	\$ 4,514,217	\$ 2,064,432	\$ 5,200,000	364
Trunk Sewer Flow Monitoring	\$ 486,000	\$ -	\$ 409,460	\$ 76,540	\$ -	N/A
<b>SUBTOTAL - Stormwater Management</b>	<b>\$ 20,939,305</b>	<b>\$ 571,952</b>	<b>\$ 14,649,115</b>	<b>\$ 5,718,238</b>	<b>\$ 8,701,474</b>	
<b>Other Regional Contributions</b>						
Northern Virginia Community College (NVCC)	\$ 3,956,288	\$ -	\$ 3,781,554	\$ 174,734	\$ 3,612,915	377
Northern Virginia Regional Parks Authority (NVRPA)	\$ 6,326,522	\$ -	\$ 6,133,033	\$ 193,489	\$ 3,482,802	379
Peumansend Creek Regional Jail	\$ 3,253,433	\$ -	\$ 3,173,863	\$ 79,570	\$ -	381
<b>SUBTOTAL - Other Regional Contributions</b>	<b>\$ 13,536,243</b>	<b>\$ -</b>	<b>\$ 13,088,450</b>	<b>\$ 447,793</b>	<b>\$ 7,095,717</b>	

Section IIIB: Category 1 Project Budget and Financial Information Through December 31, 2016						
Project Name	Appropriated Budget to-Date	Pending Payments to-Date	Expenditures to Date	Project Balance	Planned Funding (FY 18- 26)	FY 17 CIP Page #
<b>Information Technology</b>						
AJIS Enhancements	\$ 1,896,002	\$ 165,550	\$ 1,624,472	\$ 105,980	\$ 540,000	398
Database Infrastructure	\$ 708,000	\$ 11,782	\$ 536,306	\$ 159,912	\$ 360,000	421
EMS Records Management	\$ 215,000	\$ -	\$ 160,855	\$ 54,145	\$ 425,000	399
Enterprise Data Storage Infrastructure	\$ 2,366,000	\$ 13,100	\$ 2,162,332	\$ 190,568	\$ 2,600,000	415
Fire CAD/RMS	\$ 484,811	\$ -	\$ 466,353	\$ 18,458	\$ -	N/A
GIS Development	\$ 2,294,500	\$ 29,252	\$ 1,864,586	\$ 400,662	\$ 450,000	397
HIPAA & Related Health Information Technologies	\$ 553,000	\$ 14,099	\$ 390,106	\$ 148,794	\$ 275,000	402
Information Technology Equipment Replacement	\$ 1,660,000	\$ 8,573	\$ 1,330,662	\$ 320,766	\$ 3,240,000	418
LAN Development	\$ 419,000	\$ -	\$ 232,460	\$ 186,540	\$ 100,000	414
LAN/WAN Infrastructure	\$ 3,245,000	\$ 55,463	\$ 2,191,342	\$ 998,195	\$ 980,000	413
Library Information Technology Equipment Replacement	\$ 216,263	\$ -	\$ 99,028	\$ 117,235	\$ -	410
Library LAN/WAN Infrastructure	\$ 60,000	\$ -	\$ 55,461	\$ 4,539	\$ -	N/A
Network Security	\$ 2,310,000	\$ 20,894	\$ 1,343,172	\$ 945,934	\$ 675,000	420
Network Server Infrastructure	\$ 7,261,143	\$ 108,018	\$ 6,761,644	\$ 391,482	\$ 850,000	417
Payroll Systems	\$ 1,550,000	\$ -	\$ 1,499,154	\$ 50,846	\$ -	N/A
Police CAD/Records Management	\$ 5,671,340	\$ -	\$ 5,655,621	\$ 15,719	\$ -	N/A
RecTrac Database & Financial System	\$ 50,000	\$ 3,114	\$ 38,500	\$ 8,386	\$ -	N/A
Upgrade of Network Operating Sys.	\$ 382,810	\$ 17,118	\$ 365,693	\$ -	\$ -	N/A
Upgrade Work Station Operating Systems	\$ 2,613,950	\$ 113,190	\$ 2,118,361	\$ 382,399	\$ 800,000	416
Voice Over Internet Protocol (VoIP)	\$ 5,047,173	\$ 90,292	\$ 4,689,071	\$ 267,810	\$ 650,000	419
<b>SUBTOTAL - Information Technology</b>	<b>\$ 39,003,992</b>	<b>\$ 650,445</b>	<b>\$ 33,585,179</b>	<b>\$ 4,768,368</b>	<b>\$ 11,945,000</b>	
<b>Total, Category 1 Projects</b>	<b>\$ 360,456,330</b>	<b>\$ 7,203,950</b>	<b>\$ 293,424,160</b>	<b>\$ 59,828,220</b>	<b>\$ 337,044,691</b>	