

Approved FY 2016 – FY 2025 Capital Improvement Program Overview



APPROVED CIP OVERVIEW

The FY 2016 – 2025 Capital Improvement Program (CIP) was approved by City Council on May 7, 2015 and totals \$1.566 billion. The Approved CIP maintains the reserved 2.2 cents on the base real estate tax rate for the continuation of the City's Transportation Improvement Program (TIP) approved by City Council beginning in FY 2012 to support capital infrastructure needs and new operating costs associated with new transportation capital projects. The Approved FY 2016 – 2025 CIP is a balanced ten-year plan in that all projects have identified funding sources.

The Approved FY 2016 – 2025 CIP also continues planned funding for the Potomac Yard Metrorail Station. The Proposed CIP includes a \$50 million low cost, flexible loan from the Virginia Transportation Infrastructure Bank (VTIB) to support the construction of the Potomac Yard Metrorail Station. The loan, awarded through a competitive project review process, was provided to the City at a 2.17% interest rate – this rate will reduce the amount of General Obligation Bond borrowing required for station construction, as well as reducing debt service costs. Both the VTIB loan and General Obligation Bonds will be repaid with incremental taxes, revenue from Special Tax Districts, real estate property appreciation, as well as planned developer contributions associated with Potomac Yard. Additionally, Northern Virginia Transportation Authority (NVTA) funding is anticipated to be available to offset project costs. General Fund revenues will not be used or needed to fund repayment of debt issued for Potomac Yard.

City Council Add-Delete Process

As part of the City Council Add-Delete process, several changes were made from the City Manager's Proposed FY 2016 – 2025 CIP. A summary of these changes include:

- ✓ \$5.5 million in prior year funding held by Alexandria City Public Schools (ACPS) was removed from the final City Council appropriation. As this funding had already been appropriated by City Council to ACPS, it was not necessary to appropriate again. It was included in the City Manager's Proposed CIP to show the total of all FY 2016 ACPS capital projects from all funding sources.
- ✓ \$1.18 million in City Council Contingency projects were added to the CIP. These projects include future Transportation Commission capital project priorities and the Maury Schoolyard Initiative project being managed by ACPS. In each case, City and ACPS staff will come back to City Council with a plan for these projects before City Council releases the funds.
- ✓ Additional funding for Transportation and Transit initiatives was provided including \$0.66 million for an additional DASH bus and \$0.1 million to continue design on Old Cameron Run Trail. Additionally, \$0.4 million in private capital contributions previously received by the City were appropriated for the King Street/Quaker Lane/Braddock Road intersection project.
- ✓ Capital contributions to WMATA were decreased by \$0.85 million in FY 2016 based on the revised budget estimates provided by WMATA.

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- ✓ Planning and design funding (\$0.15 million) for a new Warwick Pool was moved from FY 2017 to allow that work to begin immediately.

Once all the changes identified during the budget development process were calculated, the Approved FY 2016 – 2025 Capital Improvement Program totals \$1.566 billion, which represents a \$107.9 million, or 7.4%, increase from the Approved FY 2015 - 2024 CIP. The majority of the increase includes capital funding for the following two significant infrastructure projects described below.

Waterfront Plan Implementation

City Council approved the Waterfront Plan in January 2012, with the Landscape and Flood Mitigation Design approved by City Council in June 2014. Funding for the implementation of the Waterfront Plan (planning and design to continue through FY 2017 with implementation scheduled to begin in FY 2018) is included in the CIP for the first time. The total cost of implementation included in the ten-year plan is \$61.5 million, and will begin to address flooding concerns, bulkhead replacements, and pedestrian connectivity throughout the designated Waterfront area. These improvements are funded by developer contributions (\$5.0 million) and City funds (\$56.5 million) covered in part by incremental tax revenues created by the planned private sector redevelopment projects.

WMATA Capital Contributions

The second major increase in the capital infrastructure investment funding is Washington Metropolitan Area Transportation Authority capital improvements, including funding for implementation of Metro 2025, an expansion of service and infrastructure improvements current proposed by WMATA. The contribution to WMATA increased by \$58.3 million over last year's CIP (from \$55.3 million to \$113.6 million). Those amounts do not include approximately \$4.0 million (annually) through the Northern Virginia Transportation Commission (NVTC) in state and gas tax funding allocated to the City. Additionally, a significant contribution from the Commonwealth of Virginia would be needed to offset a large portion of WMATA long-term capital costs. When combining all funding sources, the City's ten-year capital contribution to WMATA could exceed \$200 million. A six-year Capital Funding Agreement among the participating state and local jurisdictions is currently being negotiated.

Due to the need to fund increased WMATA costs in FY 2016 and beyond, other transportation projects were scaled back or eliminated. Most of the impacted projects were assumed to be funded by the City's Transportation Improvement Program (TIP). The TIP is now providing support in the overall funding structure to both WMATA capital and operating costs. Capital projects that were eliminated in the ten-year plan include DASH bus expansion (although some funding is planned in future years for expansion associated with increased headways that will not require additional buses) and the Mount Vernon Avenue/Russell Road Intersection Improvement project. Projects which will need to be scaled back or will need to have additional funding identified in future CIPs include Van Dorn Metrorail Station Area Improvements, Old Cameron Run Trail, and Backlick Run Multi-Use Paths. Should the proposed WMATA capital and operating subsidies be reduced by WMATA, staff will provide City Council prioritized recommendations to reprogram TIP funding utilized to support WMATA.

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Supporting the City Long-Term Outcomes

The City Council's Approved FY 2016 – 2025 CIP supports many of the City's Long-Term Outcomes and budget guidance. Some examples of the Long-Term Outcomes supported by the City Council Approved CIP include:

- ✓ Ensuring all children and youth thrive and succeed
- ✓ Promoting an attractive urban environment that reflects our history and provides well-functioning infrastructure
- ✓ Increasing Transportation system mobility, connectivity, and accessibility that supports the City's economy
- ✓ Increasing the value of the real estate tax base
- ✓ Ensuring the fiscal strength of the City government
- ✓ Achieving the results the community values

In the Approved FY 2016 - 2025 Capital Improvement Program document, each individual project provides information on the Long-Term Outcome(s) that the project supports. By supporting these Long-Term Outcomes, the City ensures that capital investments are being prioritized and balancing the future capital infrastructure needs in the City with available resources.

Diversity of Capital Improvement Program Funding

The funding makeup of the City's capital program is growing increasingly diverse each year. To help organize this complexity (which also brings new opportunities), the Approved FY 2016 – 2025 CIP divides revenue sources into three different types as noted below, with the table on the next page providing more detailed information.

- **Unrestricted City funds (\$918.9 million)** - Includes general cash sources and General Obligation Bond revenues for the base CIP program.
- **Restricted City funds (\$313.6 million)** - Includes both cash and General Obligation Bond revenues associated with the Sanitary Sewer Fund, Stormwater Management Fund, Transportation Improvement Program, Potomac Yard Metrorail Station, Code Fund, and other targeted sources. Because these restricted revenues all have legal restrictions on their available uses, it is beneficial to discuss financing issues with them separately.
- **Non-City funds (\$334.0 million)** generally include State and Federal grants (including NVTA funding), private capital contributions, and revenues from the City's telecommunication financial agreement with Comcast. These revenues are also restricted in their use.

With the new revenue sources provided by the NVTA funding and developer contributions added in the prior year CIP, the City's financing plan has a 36% cash / 64% borrowing structure in this year's 10-year plan. In the first five years of the plan when outside funding sources are more certain, the City's financing plan has a 40% cash / 60% borrowing structure.



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In municipal finance, there are no generally recognized specific mathematical benchmarks for cash capital funding. The bond rating agencies view of cash capital is positive, but the bond rating agencies do not set minimum threshold expectations. In general we consider having an overall CIP which is 25% cash capital from all cash sources as very healthy.

| Revenues | Last Year FY 2015-2024 | Approved FY 2016-2025 | Difference FY 2016-FY 2015 |
|---|---------------------------|--------------------------|-------------------------------|
| Unrestricted | | | |
| Cash Sources (Including G/F Transfer) | \$ 237,996,758 | \$ 204,862,733 | \$ (33,134,025) |
| G.O. Bonds | \$ 571,063,000 | \$ 714,035,279 | \$ 142,972,279 |
| <i>Subtotal, Unrestricted City Revenues</i> | <i>\$ 809,059,758</i> | <i>\$ 918,898,012</i> | <i>\$ 109,838,255</i> |
| Restricted | | | |
| Potomac Yard (Cash Sources) | \$ 5,525,000 | \$ 3,000,000 | \$ (2,525,000) |
| Potomac Yard (GO Bonds) | \$ 204,000,000 | \$ 154,000,000 | \$ (50,000,000) |
| Potomac Yard VTIB Loan | \$ - | \$ 50,000,000 | \$ 50,000,000 |
| Sanitary Sewers (Cash Sources) | \$ 6,670,000 | \$ 10,300,000 | \$ 3,630,000 |
| Sanitary Sewers (GO Bonds) | \$ 84,400,000 | \$ 78,920,000 | \$ (5,480,000) |
| Transportation Improvement Program (Cash Sources) | \$ 20,320,000 | \$ 10,200,000 | \$ (10,120,000) |
| Transportation Improvement Program (GO Bonds) | \$ - | \$ 5,400,000 | \$ 5,400,000 |
| Code Fund | \$ 1,729,000 | \$ 1,750,000 | \$ 21,000 |
| <i>Subtotal, Restricted City Revenues</i> | <i>\$ 322,644,000</i> | <i>\$ 313,570,000</i> | <i>\$ (9,074,000)</i> |
| Non-City | | | |
| NVTA 70% | \$ 165,000,000 | \$ 157,450,000 | \$ (7,550,000) |
| NVTA 30% | \$ 45,097,920 | \$ 41,825,000 | \$ (3,272,920) |
| Other State and Federal Grants | \$ 31,342,080 | \$ 38,483,977 | \$ 7,141,897 |
| Private Capital Contributions | \$ 79,519,895 | \$ 87,335,105 | \$ 7,815,210 |
| Comcast Revenues | \$ 5,870,000 | \$ 8,910,000 | \$ 3,040,000 |
| <i>Subtotal, Non-City Revenues</i> | <i>\$ 326,829,895</i> | <i>\$ 334,004,083</i> | <i>\$ 7,174,188</i> |
| Total, All Revenue Sources | \$ 1,458,533,652 | \$ 1,566,472,095 | \$ 107,938,443 |

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Project Categorization

The Approved FY 2016 – 2025 CIP addresses three broad areas of expenditure:

- Protection of the City's investment in existing public facilities or infrastructure (physical assets) through capital maintenance or renovations;
- Planning and construction of major new public facilities and infrastructure, including new or replacement information technology systems; and
- Alexandria City Public Schools capital infrastructure needs.

The Approved FY 2016 – 2025 CIP is consistent with capital plans from recent years in that it places a strong emphasis on maintaining the existing core facilities and infrastructure of the City, while utilizing new funding to provide support for projects that will provide new and expanded City facilities. This focus is supported by the continued use of the same three-Category prioritization system used in the development of the Approved FY 2015 – 2024 CIP.

| Project Category | Total FY 2016-2025 |
|--|-------------------------|
| Category 1 - Asset Maintenance | \$ 361,560,494 |
| Category 2 - Renovations/Existing Assets | \$ 55,260,229 |
| Category 3 - New Facilities | \$ 807,692,853 |
| Alexandria City Public Schools | \$ 291,383,279 |
| Information Technology Plan | \$ 50,575,240 |
| Total, All Categories | \$ 1,566,472,095 |

Similar to FY 2015, the Office of Management and Budget categorized projects into one of three categories, as well as Alexandria City Public Schools (ACPS) funding and the City's Information Technology (IT) Plan. The distribution of funding across the different categories and IT and ACPS is shown to the right. Categories are defined as follows:

- **Category 1: Asset Maintenance** – funding streams that cover an ongoing maintenance need for an existing City asset;
- **Category 2: Renovations/Existing Assets** – specific large renovation or restoration projects that are necessary cyclically or periodically, but can be scheduled for a specific time period. These projects also pertain to existing City assets;
- **Category 3: New Facilities** – projects that result in a new or expanded facility or level of service and can be scheduled;
- **Alexandria City Public Schools (ACPS)** – represents the total of all Proposed ACPS funding; and
- **Information Technology Plan** – projects included in the ten-year plan that are Information Technology related. In future CIPs, those projects will be assigned a category rather than remain as a separate category.

Beyond basic capital maintenance issues, the Approved FY 2016 – 2025 CIP reflects a vision for the City's future. The FY 2016 CIP decision making process included an initial effort to integrate the capital plan with City Council's guidance, the Strategic Plan and budget guidance, and many of these projects are considered new facilities, or Category 3 projects. Of the \$807.7 million in Category 3 projects, \$461.3 million (from both City and non-City sources) is for new and expanded transportation and transit infrastructure projects, including construction of the Potomac Yard Metrorail



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Station (Strategic Plan Goal 1 – Economic Development) and the Beaugard Transit Corridor (Strategic Plan Goal 3 – Transportation).

Other significant Category 3 projects include:

- Funding is included for the first time in the CIP for capital infrastructure improvements associated with the Waterfront Plan Implementation (\$61.5 million)
- Major City Hall infrastructure improvements in FY 2020 – 2023 (\$51.6 million)
- Four fire station rebuilds, and construction of one new fire station in the Beaugard Corridor (paid for primarily through development contributions) in FY 2016 – 2024 (\$61.5 million)
- Chinquapin Aquatics Center improvements in FY 2017 – 2018 (\$22.4 million)

Identified Capital Infrastructure Investments Not Funded

For all the projects that are funded in the CIP, there still remain a number of identified capital investments which are not funded in the plan due to the limits on resources within the available capital funding streams. Most notably, these involve the capital costs associated with federally mandated capital infrastructure improvements to sanitary sewer and storm sewer infrastructure, which are not fully funded in the Approved FY 2016 - 2025 CIP. These costs could reach \$200 million - \$300 million over the next two to three decades.

Additionally, while the Approved FY 2016 - 2025 CIP for ACPS is only \$14.5 million less than the School Board FY 2016 – 2025 CIP adopted on February 5, 2015, there is an \$88.2 million difference when comparing FY 2017 – 2020 of the two plans. The table below shows the difference between the City Council Approved CIP and the School Board Adopted CIP for the entire ten-year plan.

| Capital Improvement Program | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 |
|---|------------------------|-----------------|----------------|-----------------|-----------------|
| City Council Approved FY 2016 - 2025 CIP | \$ 38,808,279 | \$ 32,000,000 | \$ 32,500,000 | \$ 31,900,000 | \$ 14,875,000 |
| School Board Approved FY 2016 - 2025 CIP | \$ 38,808,279 | \$ 61,486,545 | \$ 34,851,000 | \$ 76,292,000 | \$ 26,853,000 |
| Difference: City Council - School Board | \$ - | \$ (29,486,545) | \$ (2,351,000) | \$ (44,392,000) | \$ (11,978,000) |
| Capital Improvement Program | FY 2021 | FY 2022 | FY 2023 | FY 2024 | FY 2025 |
| City Council Approved FY 2016 - 2025 CIP | \$ 15,000,000 | \$ 22,900,000 | \$ 37,000,000 | \$ 37,400,000 | \$ 29,000,000 |
| School Board Approved FY 2016 - 2025 CIP | \$ 10,522,502 | \$ 20,042,510 | \$ 10,780,000 | \$ 22,044,000 | \$ 4,238,000 |
| Difference: City Council - School Board | \$ 4,477,498 | \$ 2,857,490 | \$ 26,220,000 | \$ 15,356,000 | \$ 24,762,000 |
| City Council Approved Total FY 2016 - 2025 CIP | \$ 291,383,279 | | | | |
| School Board Approved Total FY 2016 - 2025 CIP | \$ 305,917,836 | | | | |
| Difference | \$ (14,534,557) | | | | |

Adhering to budget guidance and working with limited City resources does not allow for funding all the identified needs. A listing of all unfunded capital infrastructure requests as identified through the FY 2016 budget development process can be found in the Appendices of the full CIP document.

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CIP PURPOSE & DEFINITIONS

The adoption of the CIP by the City Council is an indication of its support of both the capital projects that the City intends to pursue, and a plan for the anticipated levels of financing needed to fund these capital projects over the 10-year period.

The adoption of the 10-year CIP is neither a firm commitment to a particular project nor a limitation to a particular cost. As a basic tool for prioritizing and scheduling anticipated capital projects and capital financing, the CIP is a key element in planning and managing future debt service requirements. Only the first year of the CIP (FY 2016) represents a funding commitment for the project to proceed to the next stage, or to be implemented depending on the level of funding provided.

The City defines capital project expenditures (as opposed to an operating expenditure) as:

An expenditure of more than \$10,000 that acquires, expands, repairs, or rehabilitates a physical asset with a useful life of at least three years and typically much longer than three years. These also include technology related expenditures.

It does not include day-to-day maintenance expenditures such as custodial or janitorial services, minor (less than \$10,000) carpentry, minor electrical and plumbing repairs, or repair or routine replacement of fixtures or furniture.

CIP Priorities for FY 2016 – FY 2025

In developing the Approved FY 2016 – 2025 CIP, there were some general guidelines followed in developing the balanced 10-year plan. These guidelines included:

- Using the City Council Approved FY 2015 – 2024 CIP as the “base” for the City Council Approved FY 2016 – 2025 CIP;
- Incorporating City Council guidance into the plan including funding for implementation of the City’s Waterfront Plan;
- Working to align projects with our City’s Strategic Plan and City Manager’s budget priorities;
- Preserving and maintaining our City’s existing physical assets;
- Addressing the long-term Washington Metropolitan Area Transportation Authority (WMATA) capital request associated with Metro 2025;
- Keeping the self-funded proposed Potomac Yard Metrorail Station a priority capital project; and
- Utilizing project prioritization and rankings to inform funding decisions.

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CIP Process Improvement Team and CIP Budget Development Information

In addition to following the guidance provided by City Council, the City Manager created a “CIP Process Improvement Team” in the fall of 2012 and charged it with evaluating the existing CIP process and developing a system for linking CIP decisions with the City’s key strategic priorities.

The team worked together to evaluate the current CIP process and developed a process that will link CIP decisions with the key strategic priorities of the organization to ensure that the capital improvement process is more strategic and relevant. The team was charged with:

- Evaluating the existing capital improvement program and recommending appropriate changes; and
- Developing a way to evaluate projects consistent with the City’s Strategic Plan, enabling the City to:
 - Leverage investments to yield improved services through greater operational efficiency and effectiveness;
 - Develop criteria that will determine when a project is ready for evaluation;
 - Develop criteria by which projects will be evaluated/scored; and
 - Determine how projects relate to the Strategic Plan and FY 2016 Budget Guidance.

At the highest level of discussion, the team came to a consensus on the most important guiding principles of the CIP budget development process. Listed below is the basic framework and principles that are recommended by the CIP Process Improvement Team to guide the CIP budget development process.

- **Fair, Open and Objective Evaluation** – using a more complete evaluation tool (included in the Appendices of the Capital Improvement Program document) that informs budget decisions.
- **Quality Submissions** – standardized project submission designed to collect relevant information used to assist in the evaluation of the projects.
- **Transparency** – allow the public and departments to better understand how funding decisions are made.
- **Linking to the Strategic Plan and City Manager’s Performance Plan** – integration of work from the City’s budget focus areas, including identification of long-term outcomes associated with the City’s capital investments.

The most important initiative implemented by the CIP Process Improvement Team was the creation of a project evaluation tool to provide objective criteria which was used in conjunction with City Council guidance to develop project prioritization. This evaluation tool was used to evaluate and rank capital project requests during the FY 2016 CIP development process. Projects rankings were used to inform decision making in conjunction with the general guidelines (noted earlier) used to develop this year’s proposed plan. The evaluation criteria, along with all the project rankings, can be found in the Appendices of the Capital Improvement Program document.

The CIP Process Improvement Team has played an important role in developing the ten-year plan since FY 2014, and will continue to recommend and implement improvements to the CIP in coming fiscal years.

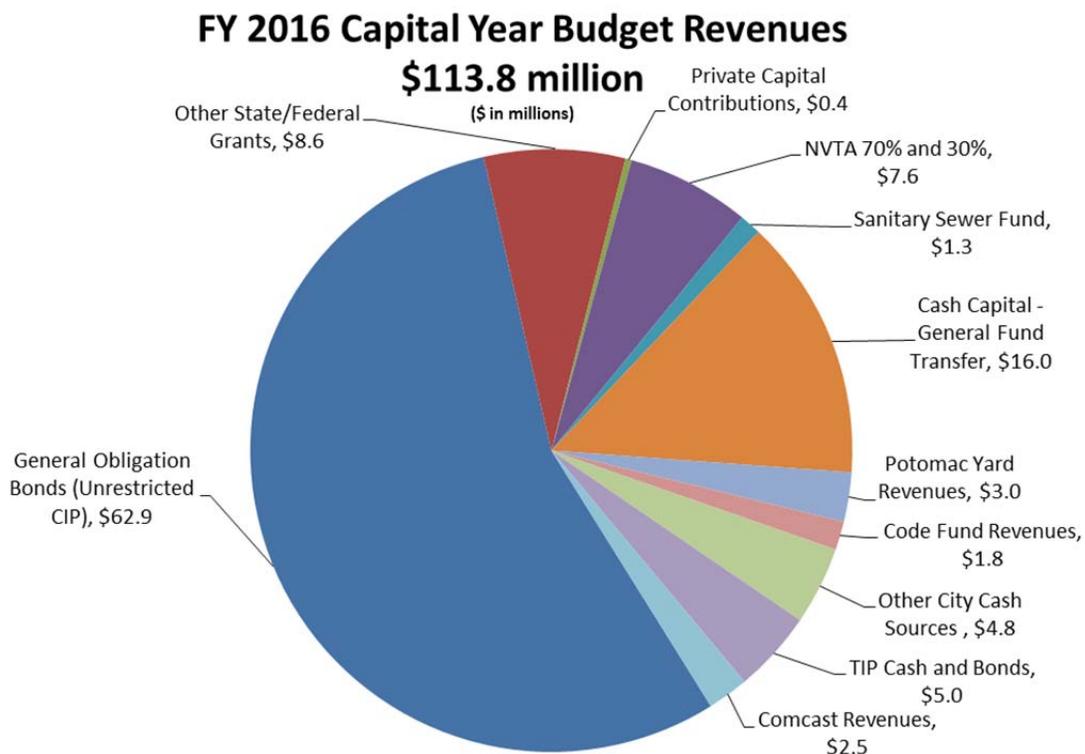
Approved FY 2016 – FY 2025 Capital Improvement Program Overview



FY 2016 APPROVED CIP SOURCES AND USES

Approved FY 2016 Capital Year Budget Revenues (Sources)

The total Approved CIP for FY 2016 is \$113.8 million; a \$5.0 million decrease from FY 2016 in last year’s planned CIP. A listing of all revenues included in the Approved FY 2016 - 2025 CIP including the FY 2016 Capital Year Budget can be found on pages 17.21-17.28.



Revenue highlights of the Approved FY 2016 Capital Year Budget expenditures include:

- FY 2016 revenues are split between borrowing (55%) and cash sources (45%). In municipal finance, there are no generally recognized specific mathematical benchmarks for cash capital funding. In general we consider having an overall CIP which is 25% cash capital from all cash sources very healthy.
- The General Fund Cash Capital Transfer amount is \$16.03 million, or 2.47% of General Fund Expenditures. In January 2015, City Council set a target of 2.5%, and a minimum of 2.0% (which would have been equal to \$12.96 million).
- Non-City revenues sources, including Comcast revenues, State/Federal grants, Northern Virginia Transportation Authority (NVTA) revenues, and private capital contributions total \$19.1 million.

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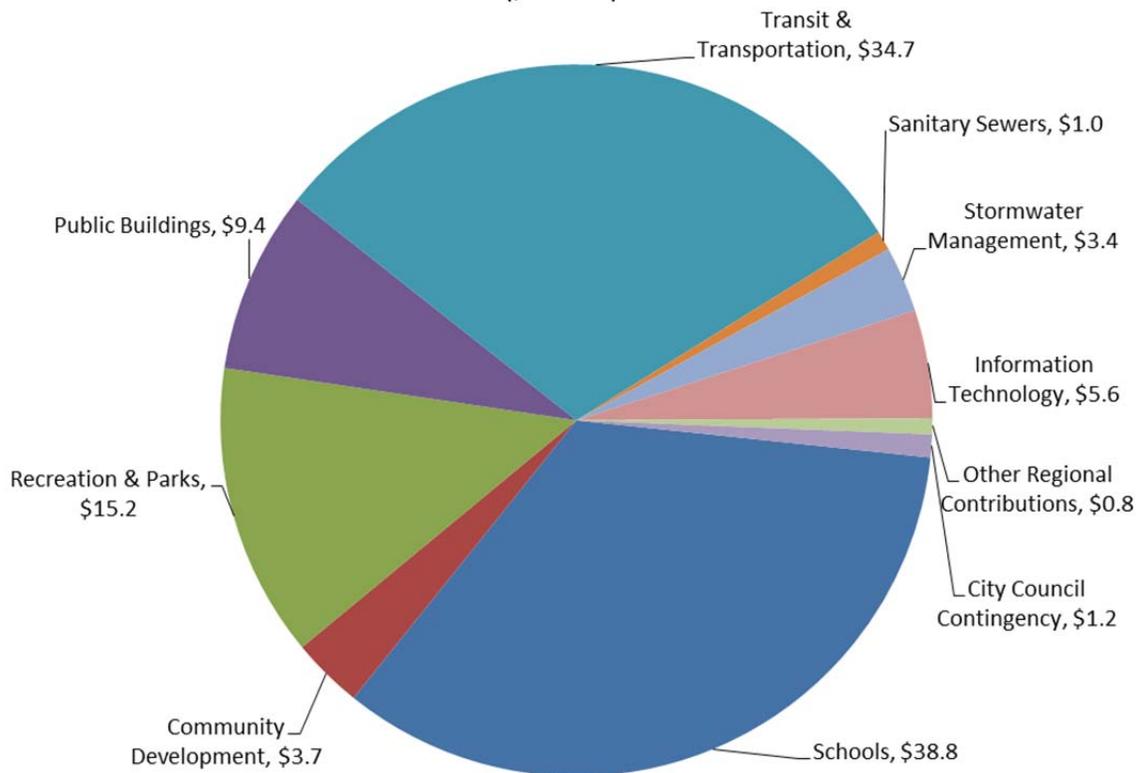


Approved FY 2016 Capital Year Budget Expenditures (Uses)

The total Approved CIP expenditures for FY 2016 are \$113.8 million which represents a \$5.0 million decrease from FY 2016 in last year’s planned CIP. FY 2016 is the only year of the 10-year CIP that is formally appropriated by City Council. **A listing of all projects included in the Approved FY 2016 - 2025 CIP including the FY 2016 Capital Year Budget can be found on pages 17.29-17.34.** The pie chart and the narrative below detail only FY 2016 Capital Year Budget highlights by CIP document section.

FY 2016 Capital Year Budget Expenditures \$113.8 million

(\$ in millions)



Project highlights of the Approved FY 2016 Capital Year Budget expenditures include:

- **Alexandria City Public Schools (\$38.8 million FY 2016 Capital Year Budget)**
 - A total of \$38.8 million in ACPS projects are funded in FY 2016. Additionally, ACPS has also identified \$5.5 million in prior year savings (which do not need to be appropriated since those funds have been previously appropriated by City Council) to complete \$44.3 million in capital projects in FY 2016.

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- **Transportation (\$34.7 million FY 2016 Capital Year Budget)**
 - \$8.3 million to support the WMATA Capital Improvement Program. City support for WMATA also includes the use of an additional \$4.0 million in Northern Virginia Transportation Commission (NVTC funds) which are not formally appropriated by City Council.
 - \$5.6 million for Street reconstruction and resurfacing, a \$1.1 million increase over FY 2015. Resurfacing of lane miles will increase from an estimated 22 miles in FY 2014, to approximately 40 miles in FY 2015, to over 50 miles in FY 2016.
 - \$4.0 million for continued funding of the Potomac Yard Metrorail Station, from NVT 70% and Potomac Yard Special Tax District revenues.
 - \$3.7 million in VDOT grants and prior year TIP proceeds to fully fund the increased costs of improvements at the King Street Metro Station.
 - \$3.91 million for DASH bus replacements. When combined with \$4.55 million in FY 2015 funding that will not be expended until FY 2016, a total of 13 DASH buses will be replaced in FY 2016.

- **Recreation and Parks (\$15.2 million FY 2016 Capital Year Budget)**
 - \$5.9 million in construction funding is planned for the Patrick Henry Recreation Center Renovation project, being completed in conjunction with capital improvements to the ACPS facility. Construction is not anticipated to begin until the end of FY 2016 at the earliest.
 - \$5.0 million in construction funding for the Windmill Hill Park Bulkhead is budgeted in FY 2016. Construction is not anticipated to begin until the end of FY 2016 at the earliest.
 - \$0.2 million is added to the FY 2016 Capital Year Budget to begin a phased implementation of improvements at Ft. Ward as identified in the Ft. Ward Management Plan.

- **Public Buildings (\$9.4 million FY 2016 Capital Year Budget)**
 - \$1.0 million is provided for continued planning and design of Fire Station 203 (Cameron Mills).
 - \$0.25 million is budgeted to provide upgrades to Old Town parking garage ticketing infrastructure, including automating the City's Union Street Garage.
 - \$0.15 million will provide for renovations at the City's archives facility, allowing the Archives to expand into previously vacated space. An upgrade to the facilities fire suppression system is being completed in FY 2015.
 - \$50,000 is budgeted to begin space planning at the Ellen Coolidge Burke Facility.

- **Information Technology Plan (\$5.6 million FY 2016 Capital Year Budget)**
 - \$2.7 million is budgeted to maintain the City's network, with \$2.5 million of those costs offset by Comcast revenue earmarked for network infrastructure improvements.
 - \$1.75 million will support the acquisition of a new Code Department Permitting System. The total cost of the system is \$4.45 million (\$2.7 million budgeted in prior years) and is entirely funded with fee funded Code revenues.

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- **Sanitary Sewers and Stormwater Management (\$4.4 million FY 2016 Capital Year Budget)**
 - State grant funds in the amount of \$1.75 million are combined with \$0.5 million in City funds to begin planning and design on a Stormwater project at the Cameron Station Pond to help meet mandated stormwater improvements. Construction is not anticipated to begin until FY 2017 or FY 2018.

- **Community Development (\$3.7 million FY 2016 Capital Year Budget)**
 - Continued design and engineering for Waterfront Small Area Plan implementation projects is budgeted at \$1.5 million.

- **City Council Contingency (\$1.2 million FY 2016 Capital Year Budget)**
 - \$0.93 million for future Transportation Commission capital project priorities. City Council will approve projects as part of a future docket item before funding is released.
 - \$0.25 million for the Maury Schoolyard Initiative, being coordinated by ACPS. Release of funds by City Council is contingent on School Board approval of a comprehensive plan for the project and the negotiation of a Memorandum of Understanding (MOU) with Recreation, Parks and Cultural Activities (RPCA), if a more specific MOU than the standard current City/ACPS agreement is required. City Council will approve as part of a future docket item before funding is released.

- **Other Regional Contributions (\$0.8 million FY 2016 Capital Year Budget)**
 - \$0.38 million in capital improvements for the Northern Virginia Regional Parks Authority (NVRPA) and \$0.34 million in capital improvements at the Northern Virginia Community College (NVCC) are included in the City Manager’s Proposed CIP.



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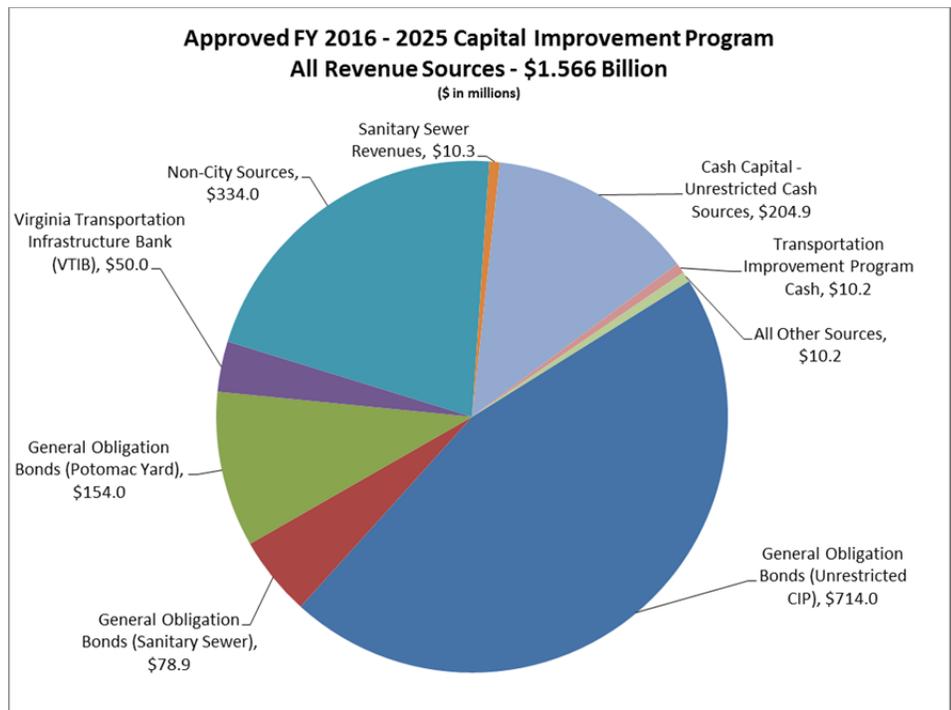
FY 2016 – 2025 APPROVED CIP SOURCES AND USES

Approved FY 2016 – 2025 Capital Improvement Program – Ten-Year Sources and Uses Overview

The total Approved CIP for FY 2016 – 2025 is \$1.566 billion; a \$107.9 million increase over last year’s approved CIP. This represents 7.4% increase over last year’s plan, with the inclusion of implementation of the Waterfront Plan (\$61.5 million) and an additional \$58.3 million over last year’s approved plan for WMATA including funding for Metro 2025. **A listing of all funding sources included in the Approved FY 2016 - 2025 CIP can be found on pages 17.21-17.28.** The narrative below provides only highlights of the 10-year plan revenues and expenditures.

Approved FY 2016 – 2025 CIP Revenue (Sources) highlights include:

- Budgeting \$50.0 million in FY 2017 for a low cost loan awarded to the City from the Virginia Transportation Infrastructure Bank (VTIB) for the Potomac Yard Metrorail Station project. The loan comes with a very favorable interest rate of 2.17%, and a flexible payment schedule.
- Continued use of Northern Virginia Transportation Authority (NVTA) for both regional (Potomac Yard Metrorail Station, Transit Corridor “C” – Beauregard) and local (DASH bus replacements). A total of \$199.3 million is budgeted from NVTA sources in the FY 2016 – 2025 Approved CIP.
- The General Fund Cash Capital Transfer stays largely at the City Council approved target of 2.5% of General Fund expenditures annually. The percentage as it relates to total General Fund expenditures in FY 2016 is 2.47% and increases to 2.5% in FY 2017 through FY 2025.
- Private development contributions supporting capital infrastructure projects throughout the City totals \$87.3 million.



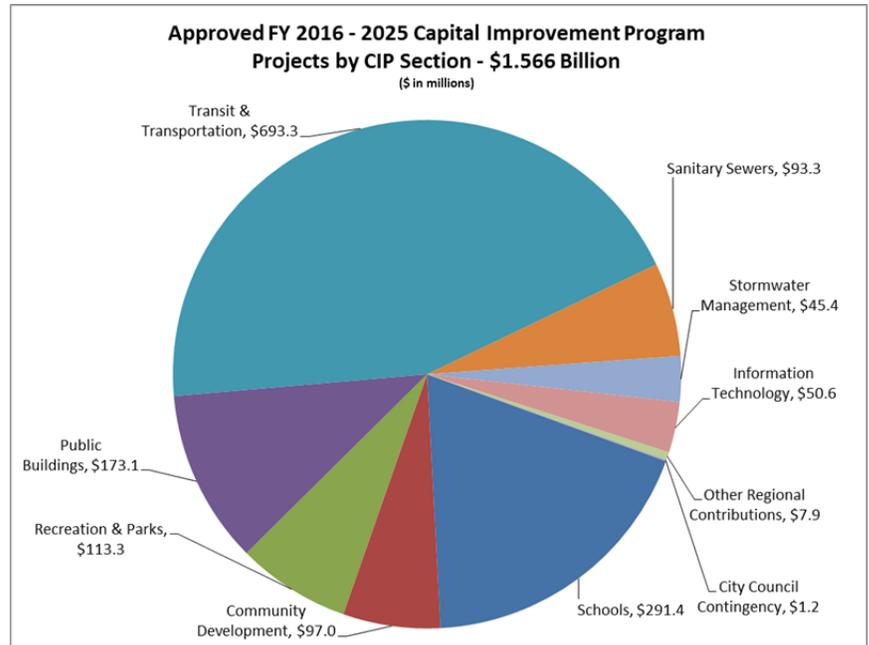


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A listing of all projects sources included in the Approved FY 2016 - 2025 CIP can be found on pages 17.29-17.34 of the full CIP document.

Approved FY 2016 – 2025 CIP Project (Uses) highlights include:

- Continuation of the Potomac Yard Metrorail Station project, with \$274.0 million budgeted in FY 2016 – 2017 (total estimated project costs including prior year funding are \$285.9 million).
- Funding for Alexandria City Public Schools total \$291.4 million over the life of the 10-year plan.
- Sanitary Sewer and Stormwater funding totals \$138.8 million, and begins to address long-term capital infrastructure needs related to federally mandated improvements. These improvements could total up to \$400 million over the next two to three decades.
- Funding to begin implementation of the Waterfront Plan totals \$61.5 million in the ten-year plan. In prior year CIPs, only funding for planning and design was budgeted. The FY 2016 – 2025 CIP is the first CIP to provide a funding plan for the infrastructure improvements needed to implement the Waterfront Plan.
- WMATA capital funding increases \$58.3 million, from \$55.3 million in last year’s plan to \$113.6 million. This amount does not include \$42.5 million over the ten-year plan from NVTC proceeds from state and gas tax funding which the City will use to offset the increased costs, and also does not include a substantial investment annually made directly to WMATA from the Commonwealth of Virginia. Total costs of the ten-year plan when factoring in all funding sources could total close to \$200 million.



Approved FY 2016 – FY 2025 Capital Improvement Program Overview



DEBT RATIOS, CASH CAPITAL, & DEBT SERVICE

The Approved FY 2016 – 2025 Capital Improvement Program assumes a substantial amount of borrowing (\$997 million) to fund the capital infrastructure needs identified throughout this document. Included in that amount are \$154.0 million in bonds for the Potomac Yard Metrorail Station backed by Potomac Yard Special Tax District Revenues, \$50.0 million from a Virginia Transportation Infrastructure Bank loan for Potomac Yard (at a 2.17% interest rate) also backed by Potomac Yard Special Tax District Revenues, and \$78.9 million in bonds for Sanitary Sewer projects backed by the Sewer Line Maintenance Fee and Sewer Line Connection Fees.

A total of \$714 million in bonds are planned over the ten years for other City projects, including Alexandria City Public Schools capital infrastructure needs (borrowing comprises \$253 million of future ACPS capital costs in the ten-year plan, primarily associated with school capacity and modernization projects). While the ten-year CIP includes additional borrowing, the plan also assumes the re-payment of \$599.8 million in principal payments on prior year and planned bond issuances. The debt service on these bonds is paid back through the City's General Fund. Based on prior reviews by, and discussions with Moody's and Standard & Poor's bond rating agencies, this amount of debt is consistent with debt ratios that support the City's hard-earned AAA/Aaa bond ratings. Additional borrowing will impact the annual operating budget through increased debt service payments.

City Council Approved Debt Ratios

City Council passed a set of debt-related financial policies on June 9, 1987. During FY 1998, the Budget and Fiscal Affairs Advisory Committee (BFAAC), a City Council appointed citizen committee, analyzed these debt-related financial policies, and examined the City's financial condition in comparison to other jurisdictions with superior credit ratings (other double-triple A rated jurisdictions). The BFAAC and the City Manager recommended that City Council reaffirm the updated debt-related financial policies, incorporating BFAAC's recommended updates to the policies to establish a consistent set of appropriate relationships between debt targets and limits.

City Council reaffirmed its commitment to sound financial management and adopted the updated debt-related financial policies on December 9, 1997. City Council amended the policies on October 26, 1999, to allow priority consideration for an increase in the assignment of fund balance for capital project funding. On June 24, 2008, City Council adopted the City Manager's recommendation, endorsed by BFAAC, to revise the target and limit upward, reflecting the ratio of debt as a percentage of total personal income.

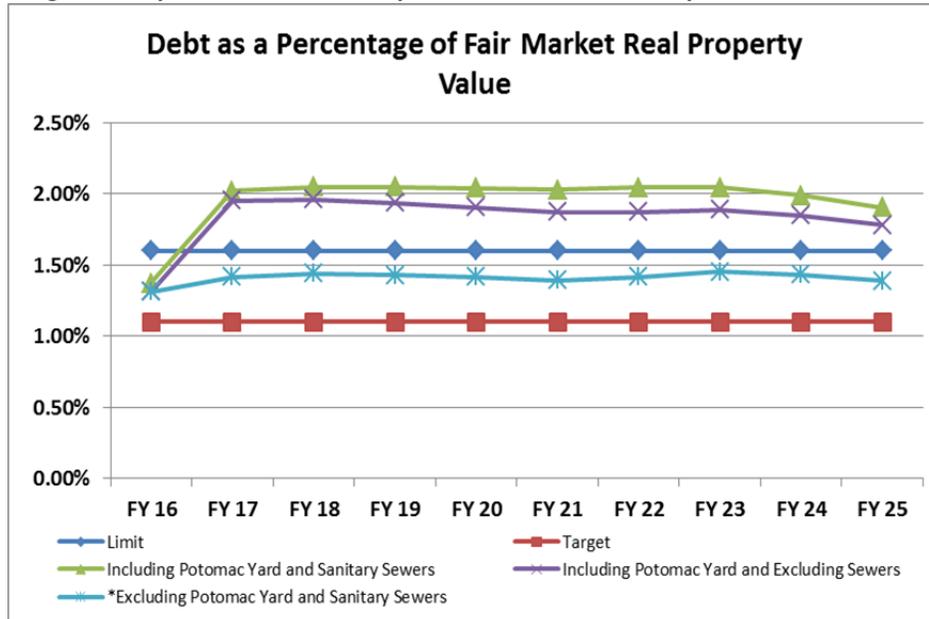
Each year of the 10-year plan stays within these limits except as planned to account for Potomac Yard Metrorail Station borrowing. Revisions to the debt ratios guideline will be proposed during CY 2015 as a result of the projected debt issuance for the planned Potomac Yard Metrorail Station. Both City Council and the bond ratings agencies have been informed for a number of years that limits would be exceeded to accommodate this project in the 10-year plan. While the Metrorail Station borrowing is significant, the resulting economic development and increase to total City assessed property values currently project a return on investment that make this a high-priority project for the City.



Approved FY 2016 – FY 2025 Capital Improvement Program Overview

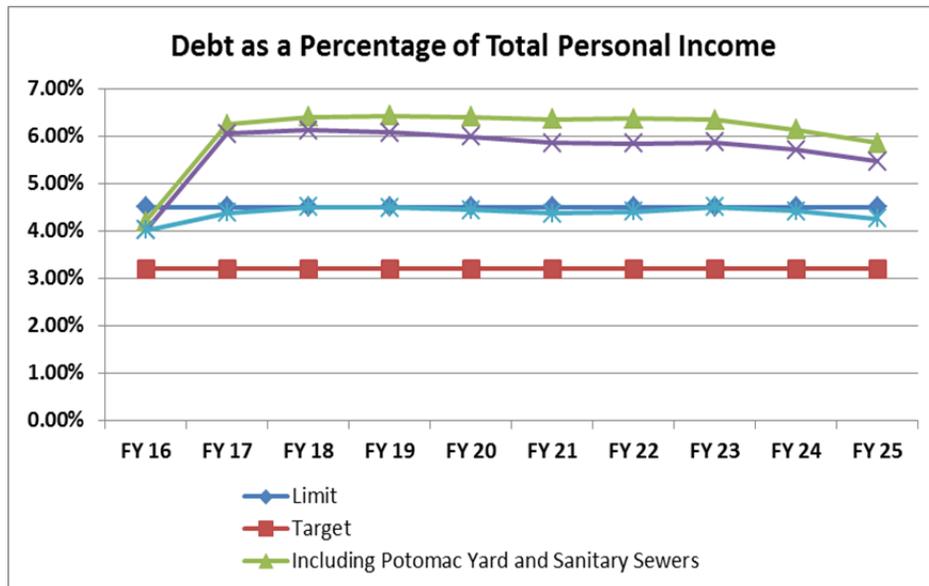
City Council Approved Debt Limits

Debt as a Percentage of Fair Market Real Property Value
 Target = 1.1 percent; Limit = 1.6 percent; FY 2016 = 1.31 percent



This ratio indicates the relationship between the City’s debt and the full value of real property in the City as assessed annually at fair market value. It is an important indicator of the City’s ability to repay debt because real property taxes are the primary source of the City’s revenues used to repay debt. A small ratio is an indication that the City will be better able to withstand possible future economic downturns and continue to meet its debt obligations. The City is in compliance with this debt ratio for all 10 years of the plan excluding Potomac Yard Metrorail Station debt.

Debt as a Percentage of Total Personal Income
 Target = 3.2 percent; Limit = 4.5 percent; FY 2016 = 4.01 percent



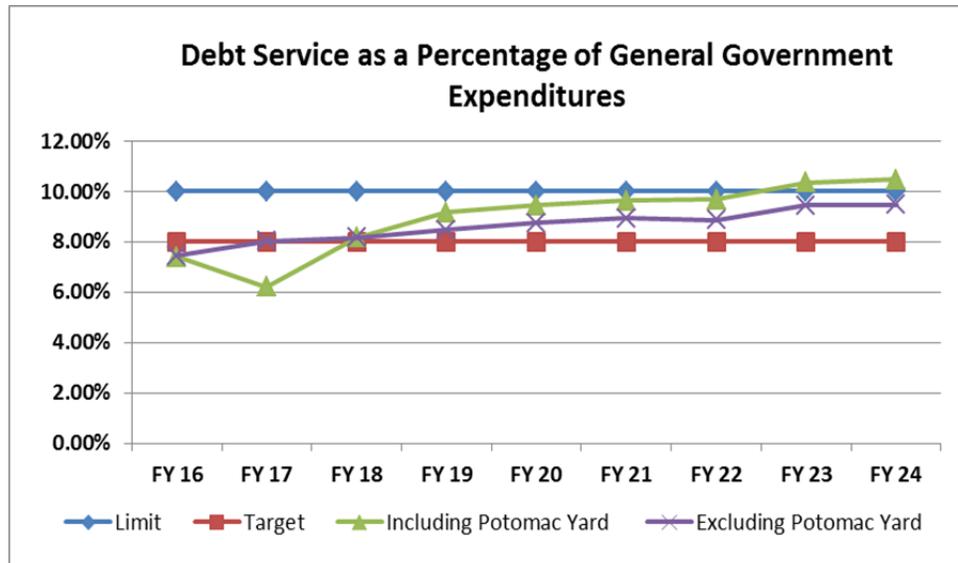
This percentage is a measure of the capacity of citizens to finance tax-supported debt. A lower percentage means that taxes required to repay debt represent a smaller portion of the average citizen’s income. While the City is in compliance with this debt ratio for all 10 years of the plan excluding Potomac Yard Metrorail Station debt, it is very close to the limit in FY 2017, 2018 and FY 2023. City staff will continue to monitor this ratio to determine the most appropriate assumptions regarding the annual rate of growth in total personal income.

Approved FY 2016 – FY 2025 Capital Improvement Program Overview



City Council Approved Debt Limits (Continued)

Debt Service as a Percentage of General Government Expenditures
 Target = 8.0 percent; Limit = 10.0 percent; FY 2016 = 7.41 percent



This ratio is a measure of the City’s ability to repay debt without hampering other City services. A small ratio indicates a lesser burden on the City’s operating budget. The City is in compliance with this debt ratio for all 10 years of the plan excluding Potomac Yard Metrorail Station debt.

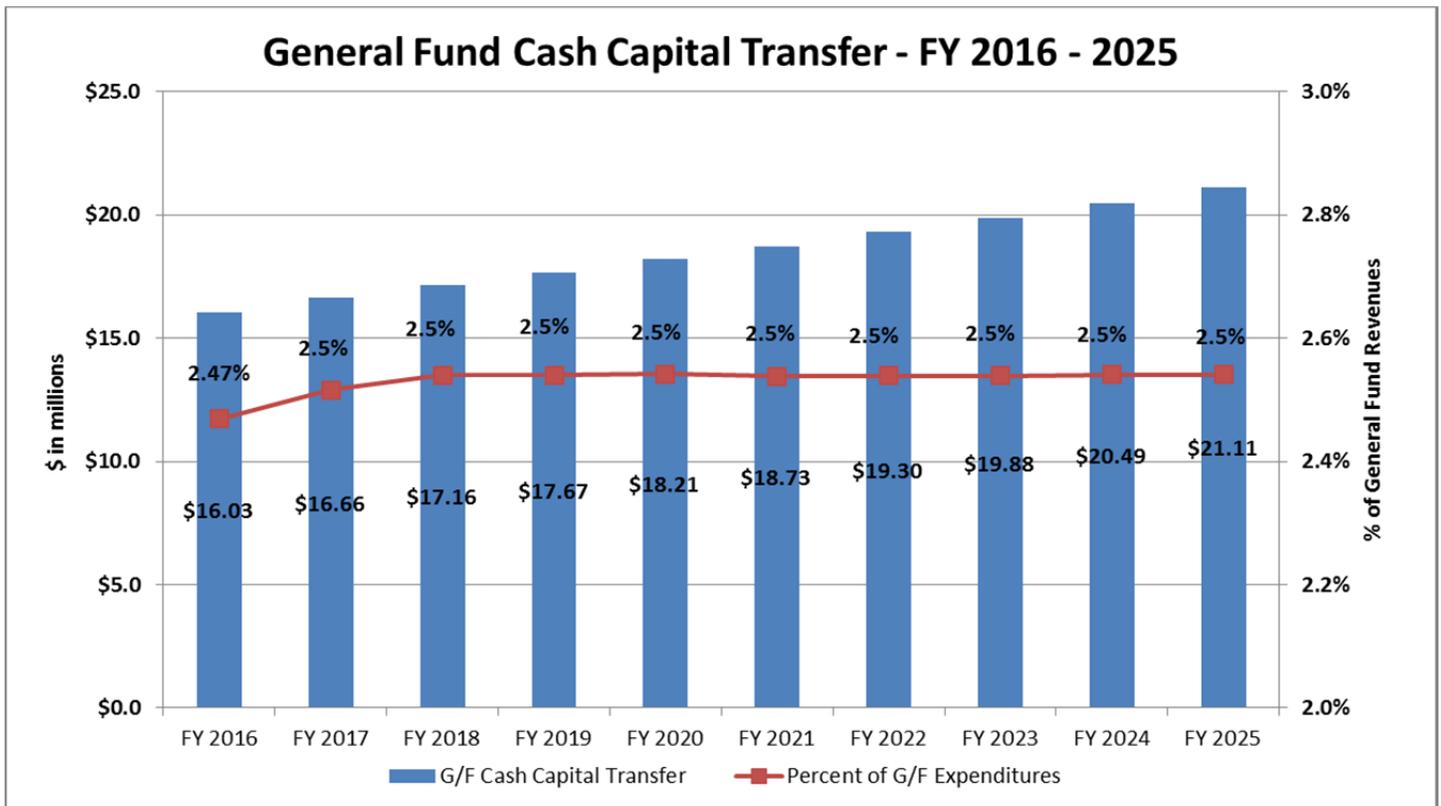


Approved FY 2016 – FY 2025 Capital Improvement Program Overview

General Fund Cash Capital Transfer

As part of FY 2016 budget guidance, City Council provided City staff with a General Fund Cash Capital Transfer target of 2.5% and a “floor” of 2.0% of General Fund expenditures to support the CIP. Providing a minimum and a target ensures that cash capital will be maintained at an acceptable level, while maintaining flexibility in setting budget priorities between the annual General Fund Operating Budget and annual cash capital transfer from the General Fund to the CIP.

This cash capital policy will provide City staff the flexibility to develop sustainable and affordable General Fund support to the CIP through debt service paid on General Obligation Bonds and a recurring cash capital transfer supporting City Council capital infrastructure priorities in the ten-year CIP. Furthermore, this policy will tie the cash capital closely to the General Fund, and allow cash capital to grow or decrease proportionally with the General Fund, while still providing the necessary resources to maintain the City's capital infrastructure. The chart below details the planned level of the General Fund Cash Capital Transfer in each year of the CIP along with the percentage of estimated General Fund expenditures comprised by the General Fund Cash Capital Transfer. It is important to note that the General Fund Cash Capital Transfer is only a small portion of all cash sources used to finance the ten-year plan.



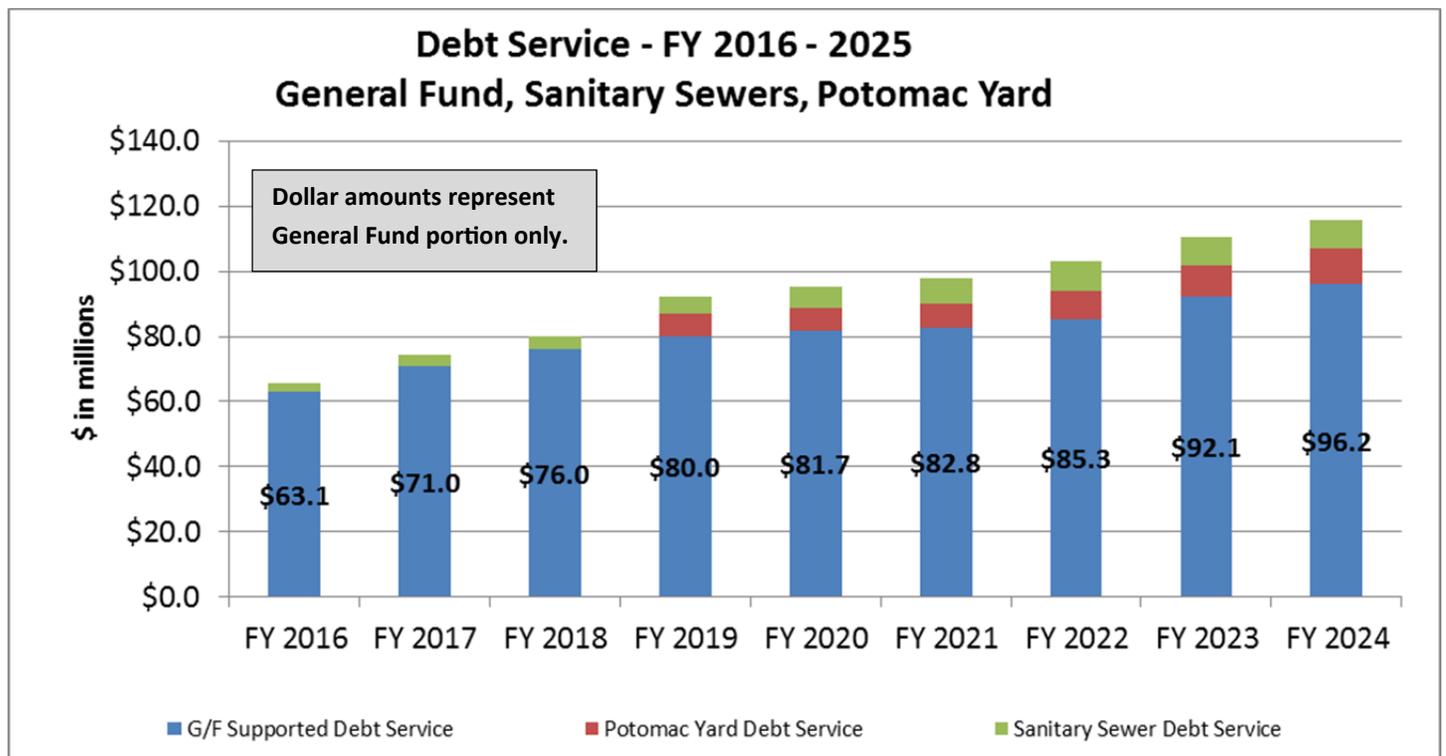


Approved FY 2016 – FY 2025 Capital Improvement Program Overview

Debt Service

While the City stays within the fiscally prudent self-imposed debt guidelines for General Fund supported projects which excludes borrowing for the Potomac Yard Metrorail Station, debt service payments will continue to grow in order to fund the debt service on previously issued and planned debt issuances. As debt service continues to grow (as evidenced in the chart below), and City revenues continue to experience minimal to moderate growth, the affordability of the current 10-year plan must be examined in the coming fiscal years. The chart below provides details on the projected debt service payments for both existing debt (issued through FY 2015) and planned debt (FY 2016 through FY 2025).

Debt service is broken down into three categories – General Debt Service, Sanitary Sewer Debt Service, and Potomac Yard Debt Service (which includes debt service on the VTIB loan). In FY 2016, \$65.7 million is budgeted for debt service payments, an increase of \$1.3 million over last year’s budgeted debt service payments. Of the \$65.7 million total, \$2.6 million will be paid from the Sanitary Sewer Fund. Potomac Yard debt service is not projected to begin until FY 2019. A summary of debt service, debt ratios, and outstanding debt as of June 30, 2015 can be found on pages 17.35-17.47.



| Debt Service (\$ in millions) | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2023 | FY 2024 | FY 2025 |
|---------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|
| G/F Supported Debt Service | \$63.1 | \$71.0 | \$76.0 | \$80.0 | \$81.7 | \$82.8 | \$85.3 | \$92.1 | \$96.2 | \$99.9 |
| Potomac Yard Debt Service | \$0.0 | \$0.0 | \$0.0 | \$7.0 | \$7.0 | \$7.0 | \$8.9 | \$9.6 | \$10.9 | \$13.8 |
| Sanitary Sewer Debt Service | \$2.6 | \$3.1 | \$4.1 | \$5.3 | \$6.6 | \$8.1 | \$9.1 | \$8.9 | \$8.5 | \$8.1 |
| Total Debt Service | \$65.7 | \$74.1 | \$80.1 | \$92.3 | \$95.4 | \$98.0 | \$103.2 | \$110.5 | \$115.5 | \$121.8 |
| Total/\$ Change Over Prior Year | | \$8.5 | \$5.9 | \$12.3 | \$3.0 | \$2.6 | \$5.2 | \$7.3 | \$5.0 | \$6.2 |
| Total/% Change Over Prior Year | | 12.9% | 8.0% | 15.3% | 3.3% | 2.7% | 5.3% | 7.1% | 4.5% | 5.4% |



Approved FY 2016 – FY 2025 Capital Improvement Program Overview

ADDITIONAL OPERATING IMPACT

In addition to the General Fund impacts of both the Cash Capital transfer and debt service payments, the CIP also has operating impacts based on the actual projects implemented. These costs can be as simple as additional operating funding to maintain a new park, to additional staffing required to operate a new Computer Aided Dispatch System, to utility costs associated with opening a new City facility. The chart to the right provides a summary of all the additional operating impacts that were included as part of the FY 2016 operating budget. In all cases, these were projects previously funded by City Council. In cases like the Fire Station 210 (Eisenhower Valley)/Impound Lot project, the majority of additional operating costs (new positions to staff the new station) have already been included in prior year budgets.

| Project | Funding Source | FY 2016 |
|---|----------------|-------------------|
| Voice Over Internet Protocol (VoIP) | General Fund | \$ 30,000 |
| HIPAA & Related Health Information Technologies | General Fund | \$ 20,500 |
| Braddock Area Plan Interim Park | General Fund | \$ 15,000 |
| Computer Aided Dispatch (CAD) System Replacement | General Fund | \$ 527,109 |
| *Fire Station 210 (Eisenhower Valley) | General Fund | \$ 199,050 |
| Old Town Parking Garage Ticketing Modernization - Savings from Automating Union St Garage | General Fund | \$ (113,000) |
| Street Reconstruction & Resurfacing of Major Roads - Savings due to increased Resurfacing funding in CIP. | General Fund | \$ (404,207) |
| Total, FY 2016 Operating Impact | | \$ 274,452 |

*Fire Station 210 will be completed in FY 2015 and no longer appears in the CIP.

As part of the Approved FY 2016 – 2025 CIP, an additional operating analysis was performed for each project and impacts are noted on each individual project page of the Capital Improvement Program document. While not all impacts will be charged against the General Fund, the estimated impact to the General Fund (with Stormwater costs included) could be as much as \$11.2 million in additional General Fund resources needed in FY 2025. **In some cases, these additional increases noted may be offset with new revenues or transitioning from shifting priorities or changing business practices within the City. Additional operating impacts are updated annually, and are refined as the project moves closer to the current capital year budget.** The chart below indicates the additional operating impact by fiscal year.

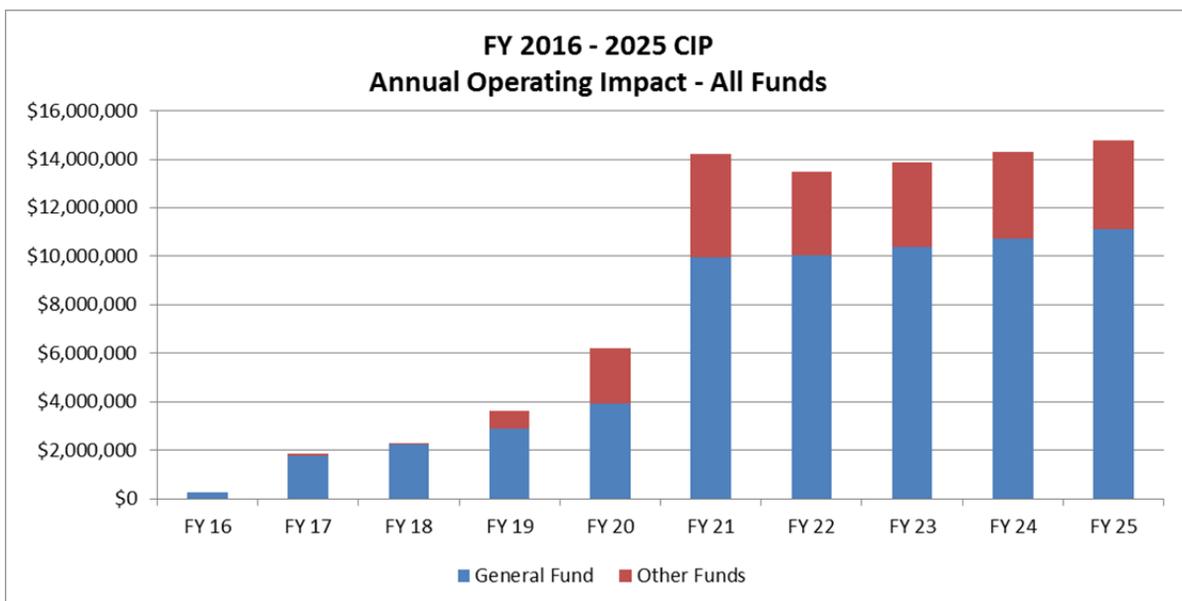


Table 1
Approved FY 2016 - 2025
Capital Improvement Program All Funding Sources

Note: Excludes active capital projects that do not require additional resources the FY 2016 -2025 CIP.

| Funding Source/CIP Section/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 16-25 |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|
| Cash Capital | | | | | | | | | | | |
| ACPS | | | | | | | | | | | |
| ACPS Total Funding | 4,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 3,000,000 | 3,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 38,000,000 |
| Community Development | | | | | | | | | | | |
| Braddock Road Area Plan - Streetscape Improvements | 204,000 | 0 | 0 | 0 | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 | 474,000 |
| City Marina Waterfront Dredging | 0 | 0 | 0 | 0 | 0 | 500,000 | 0 | 0 | 0 | 0 | 500,000 |
| Citywide Street Lighting | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 250,000 |
| Environmental Restoration | 0 | 150,000 | 0 | 150,000 | 0 | 150,000 | 0 | 150,000 | 0 | 150,000 | 750,000 |
| Gadsby Lighting Fixtures & Poles Replacement | 150,000 | 150,000 | 0 | 75,000 | 0 | 75,000 | 0 | 75,000 | 0 | 75,000 | 600,000 |
| King Street Plan Implementation | 0 | 0 | 150,000 | 250,000 | 250,000 | 250,000 | 0 | 0 | 0 | 0 | 900,000 |
| Oronoco Outfall | 300,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| Public Art Acquisition | 0 | 250,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 2,650,000 |
| Public Art Conservation Program | 15,000 | 15,000 | 22,500 | 22,500 | 22,500 | 22,500 | 22,500 | 22,500 | 22,500 | 22,500 | 210,000 |
| Transportation Signage & Wayfinding System | 0 | 200,000 | 515,000 | 361,000 | 432,000 | 241,000 | 0 | 0 | 0 | 0 | 1,749,000 |
| Waterfront Small Area Plan Implementation (w/ Construction Funding) | 1,000,000 | 110,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,110,000 |
| IT Plan | | | | | | | | | | | |
| AJIS Enhancements | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 600,000 |
| Business Tax System/Reciprocity Contractor System | 0 | 0 | 90,000 | 0 | 0 | 0 | 100,000 | 382,000 | 0 | 0 | 572,000 |
| Computer Aided Dispatch (CAD) System Replacement | 0 | 635,000 | 315,000 | 1,111,000 | 265,000 | 0 | 0 | 0 | 0 | 0 | 2,326,000 |
| Customer Relationship Management System | 0 | 200,000 | 500,000 | 50,000 | 25,000 | 25,000 | 100,000 | 25,000 | 25,000 | 25,000 | 975,000 |
| Database Infrastructure | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 0 | 0 | 0 | 0 | 240,000 |
| Electronic Government | 0 | 285,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 285,000 |
| Employee Pension Administration System | 0 | 0 | 300,000 | 50,000 | 0 | 0 | 0 | 175,000 | 25,000 | 0 | 550,000 |
| EMS Records Management System | 0 | 0 | 0 | 0 | 0 | 425,000 | 0 | 0 | 0 | 0 | 425,000 |
| Enterprise Collaboration (Including AlexStat Hardware & Software) | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Enterprise Data Storage Infrastructure | 0 | 0 | 0 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 400,000 |
| Enterprise Maintenance Mgmt System | 100,000 | 130,000 | 100,000 | 40,000 | 40,000 | 40,000 | 0 | 0 | 0 | 0 | 450,000 |
| Enterprise Resource Planning System | 130,000 | 100,000 | 100,000 | 100,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 530,000 |
| GIS Development | 0 | 80,000 | 100,000 | 0 | 100,000 | 50,000 | 200,000 | 0 | 0 | 0 | 530,000 |
| HIPAA & Related Health Information Technologies | 25,000 | 25,000 | 25,000 | 25,000 | 50,000 | 25,000 | 25,000 | 25,000 | 25,000 | 50,000 | 300,000 |
| Information Technology Equipment Replacement | 0 | 200,000 | 400,000 | 620,000 | 620,000 | 0 | 0 | 0 | 0 | 0 | 1,840,000 |
| Information Technology Lump Sum Funding | 0 | 0 | 0 | 0 | 250,000 | 3,550,000 | 4,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 19,800,000 |
| IT Enterprise Management System | 0 | 150,000 | 20,000 | 20,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 290,000 |
| LAN Development | 0 | 15,000 | 25,000 | 25,000 | 25,000 | 0 | 0 | 0 | 0 | 0 | 90,000 |
| LAN/WAN Infrastructure | 0 | 100,000 | 100,000 | 360,000 | 260,000 | 0 | 0 | 0 | 0 | 0 | 820,000 |
| Library Public Access Computers and Print Mgmt System | 0 | 100,000 | 0 | 0 | 0 | 0 | 85,000 | 0 | 0 | 0 | 185,000 |
| Migration of Integrated Library System to SAAS Platform | 42,000 | 27,000 | 30,240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99,240 |
| Network Server Infrastructure | 0 | 260,000 | 175,000 | 175,000 | 500,000 | 0 | 0 | 0 | 0 | 0 | 1,110,000 |
| Personal Property Tax System | 0 | 0 | 90,000 | 460,000 | 0 | 0 | 0 | 0 | 60,000 | 280,000 | 890,000 |
| Phone, Web, Portable Device Payment Portals | 106,000 | 640,000 | 0 | 0 | 340,000 | 0 | 0 | 0 | 0 | 160,000 | 1,246,000 |
| Real Estate Account Receivable System | 175,000 | 60,000 | 0 | 0 | 0 | 0 | 120,000 | 0 | 0 | 0 | 355,000 |
| Real Estate Assessment System (CAMA) | 0 | 0 | 0 | 40,000 | 620,000 | 210,000 | 0 | 0 | 0 | 0 | 870,000 |
| Remote Access | 0 | 250,000 | 150,000 | 150,000 | 150,000 | 75,000 | 75,000 | 0 | 0 | 0 | 850,000 |
| Replacement of City Voting Equipment | 0 | 0 | 0 | 0 | 895,000 | 0 | 0 | 0 | 0 | 0 | 895,000 |

| Funding Source/CIP Section/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 16-25 |
|---|---------|---------|-----------|---------|---------|---------|-----------|---------|---------|---------|-----------|
| Upgrade Work Station Operating Systems | 150,000 | 175,000 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 925,000 |
| Voice Over Internet Protocol (VoIP) | 0 | 150,000 | 350,000 | 150,000 | 150,000 | 0 | 0 | 0 | 0 | 0 | 800,000 |
| Other Regional Contributions | | | | | | | | | | | |
| Northern Virginia Community College (NVCC) | 340,241 | 381,825 | 385,644 | 389,500 | 393,395 | 397,329 | 401,302 | 405,315 | 409,369 | 413,462 | 3,917,383 |
| Northern Virginia Regional Park Authority (NVRPA) | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 3,826,520 |
| Peumansend Creek Regional Jail | 104,085 | 98,506 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 202,591 |
| Public Buildings | | | | | | | | | | | |
| Animal Shelter Exterior Dog Kennels | 0 | 58,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58,000 |
| Archives Public Records and Archaeology Storage Expansion | 150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| Beatley Building Envelope Restoration | 0 | 150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| Building Physical Conditions Assessment | 108,000 | 200,000 | 95,000 | 0 | 0 | 0 | 100,000 | 100,000 | 100,000 | 0 | 703,000 |
| City Hall HVAC & Infrastructure Replacement | 0 | 250,000 | 100,000 | 100,000 | 500,000 | 500,000 | 950,000 | 400,000 | 0 | 0 | 2,800,000 |
| City Historic Facilities CFMP | 220,000 | 95,000 | 95,000 | 130,000 | 130,000 | 130,000 | 130,000 | 130,000 | 130,000 | 130,000 | 1,320,000 |
| City Wide Storage Capacity Assessment | 65,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65,000 |
| Courthouse Renovations - HVAC and CFMP | 0 | 0 | 150,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 325,000 |
| Courthouse-General District Court Clerk's Office Payment Center | 160,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 160,000 |
| Elevator Replacement/Refurbishment | 100,000 | 20,000 | 50,000 | 60,000 | 23,000 | 100,000 | 120,000 | 60,000 | 60,000 | 60,000 | 653,000 |
| Ellen Coolidge Burke Facility Space Planning | 50,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000 |
| Emergency Generators | 0 | 125,000 | 125,000 | 125,000 | 25,000 | 25,000 | 50,000 | 125,000 | 25,000 | 108,000 | 733,000 |
| Energy Management Program | 0 | 130,000 | 90,000 | 100,000 | 110,000 | 110,000 | 130,000 | 150,000 | 170,000 | 130,000 | 1,120,000 |
| Fire Department CFMP | 175,000 | 100,000 | 120,000 | 125,000 | 125,000 | 125,000 | 125,000 | 125,000 | 125,000 | 125,000 | 1,270,000 |
| Fire Station 203 (Cameron Mills) | 500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| Fire Station 205 (Cameron Street) | 0 | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 0 | 0 | 0 | 1,000,000 |
| Fire Station 206 (Seminary Rd) | 0 | 0 | 0 | 0 | 0 | 500,000 | 0 | 500,000 | 0 | 0 | 1,000,000 |
| Fire Station 207 (Duke Street) | 0 | 0 | 1,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000,000 |
| Fire Station 211 (Beauregard) | 0 | 0 | 0 | 0 | 0 | 200,000 | 0 | 0 | 0 | 0 | 200,000 |
| Gadsby's Tavern Restaurant Kitchen Equipment | 0 | 245,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 245,000 |
| Gadsby's Tavern Elevator Design and Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 | 0 | 0 | 250,000 |
| General Services CFMP | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 3,000,000 |
| Library CFMP | 175,000 | 95,000 | 50,000 | 50,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 820,000 |
| Market Square Plaza and Garage Structural Repairs | 90,000 | 190,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 280,000 |
| Mental Health Residential Facilities CFMP | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 1,500,000 |
| Office of the Sheriff CFMP | 335,000 | 335,000 | 220,000 | 320,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 220,000 | 2,530,000 |
| Old Town Parking Garage Ticketing Modernization | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Roof Replacement Program | 0 | 0 | 0 | 0 | 130,000 | 50,000 | 50,000 | 160,000 | 50,000 | 50,000 | 490,000 |
| Torpedo Factory Space Programming Study | 0 | 0 | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Vola Lawson Animal Shelter | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 300,000 |
| Recreation & Parks | | | | | | | | | | | |
| Americans with Disabilities Act (ADA) Requirements | 450,000 | 250,000 | 250,000 | 250,000 | 250,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 1,950,000 |
| Athletic Field Improvements (incl. Synthetic Turf) | 0 | 210,000 | 250,000 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,860,000 |
| Athletic Field Restroom Renovations | 37,000 | 37,000 | 35,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 109,000 |
| Ball Court Renovations | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 150,000 |
| Chinquapin Aquatics Center | 0 | 500,000 | 500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000,000 |
| City Marina Maintenance | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | 900,000 |
| City Marina Utility Upgrades | 187,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187,000 |
| Citywide Parks Improvements Plan | 0 | 350,000 | 468,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 818,000 |
| Fort Ward Management Plan Implementation | 200,000 | 275,000 | 0 | 400,000 | 0 | 170,000 | 0 | 150,000 | 0 | 200,000 | 1,395,000 |
| Major Asphalt Resurfacing in Parks | 37,000 | 37,000 | 37,000 | 37,000 | 37,000 | 37,000 | 37,000 | 37,000 | 37,000 | 37,000 | 370,000 |
| Open Space Acquisition and Develop. | 0 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 2,250,000 |
| Park Maintenance Facilities | 0 | 30,000 | 25,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55,000 |

| Funding Source/CIP Section/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 16-25 |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| Park Renovations CFMP | 270,000 | 270,000 | 416,000 | 416,000 | 416,000 | 416,000 | 416,000 | 416,000 | 416,000 | 416,000 | 3,868,000 |
| Patrick Henry Recreation Center | 243,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 243,000 |
| Playground Renovations CFMP | 462,000 | 225,000 | 272,000 | 320,000 | 372,000 | 272,000 | 315,000 | 315,000 | 315,000 | 315,000 | 3,183,000 |
| Public Pools | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 520,000 |
| Recreation Centers CFMP | 280,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 3,430,000 |
| Recreation Facilities Security Review | 135,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 135,000 |
| Renovation and Proactive Capital Management of Urban Forest | 0 | 0 | 0 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 2,100,000 |
| Soft Surface Trails | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 1,200,000 |
| Tree & Shrub Capital Maintenance | 226,000 | 326,000 | 326,000 | 326,000 | 326,000 | 326,000 | 326,000 | 326,000 | 326,000 | 326,000 | 3,160,000 |
| Water Management & Irrigation | 0 | 128,000 | 128,000 | 128,000 | 128,000 | 128,000 | 128,000 | 128,000 | 128,000 | 128,000 | 1,152,000 |
| Waterfront Parks CFMP | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 500,000 |
| Stormwater Management | | | | | | | | | | | |
| City Facilities Stormwater Best Management Practices (BMPs) | 0 | 212,000 | 233,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 445,000 |
| Four Mile Run Channel Maintenance | 0 | 0 | 600,000 | 0 | 0 | 0 | 0 | 600,000 | 0 | 0 | 1,200,000 |
| MS4-TMDL Compliance Water Quality Imprv. | 0 | 400,000 | 250,000 | 250,000 | 750,000 | 700,000 | 750,000 | 750,000 | 2,750,000 | 2,810,000 | 9,410,000 |
| Storm Sewer Capacity Assessment | 0 | 0 | 0 | 0 | 475,000 | 475,000 | 0 | 0 | 0 | 0 | 950,000 |
| Stormwater Utility Study | 640,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 640,000 |
| Stream & Channel Maintenance | 0 | 400,000 | 250,000 | 550,000 | 225,000 | 225,000 | 225,000 | 225,000 | 225,000 | 225,000 | 2,550,000 |
| Transportation | | | | | | | | | | | |
| Bridge Repairs | 0 | 225,000 | 175,000 | 75,000 | 125,000 | 75,000 | 175,000 | 75,000 | 175,000 | 75,000 | 1,175,000 |
| City Standard Construction Specifications | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| Complete Streets | 441,000 | 630,000 | 630,000 | 630,000 | 430,000 | 430,000 | 430,000 | 430,000 | 430,000 | 430,000 | 4,911,000 |
| Fixed Transportation Equipment | 225,000 | 225,000 | 425,000 | 225,000 | 225,000 | 225,000 | 225,000 | 575,000 | 325,000 | 325,000 | 3,000,000 |
| Hybrid Bus and Trolley Battery Pack Replacement | 100,000 | 150,000 | 250,000 | 300,000 | 350,000 | 350,000 | 400,000 | 500,000 | 550,000 | 450,000 | 3,400,000 |
| Shared-Use Paths | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 3,000,000 |
| Sidewalk Capital Maintenance | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 3,000,000 |
| Street Reconstruction & Resurfacing of Major Roads | 2,575,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 | 2,000,000 | 10,075,000 |
| Traffic Control Upgrade | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 1,000,000 |
| Cash Capital Total | 17,881,978 | 18,964,983 | 19,463,036 | 17,920,652 | 18,459,547 | 18,984,481 | 19,550,454 | 20,126,467 | 20,743,521 | 21,355,614 | 193,450,734 |
| CMAQ/RSTP | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| Backlick Run Multi-Use Paths | 0 | 0 | 0 | 200,000 | 1,910,000 | 0 | 0 | 0 | 0 | 0 | 2,110,000 |
| Bicycle Parking at Metro Stations | 50,000 | 500,000 | 0 | 100,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 750,000 |
| Bus Shelters and Benches | 0 | 0 | 270,000 | 0 | 0 | 600,000 | 0 | 0 | 0 | 0 | 870,000 |
| Capital Bikeshare | 0 | 500,000 | 693,063 | 264,250 | 320,000 | 350,000 | 0 | 0 | 0 | 0 | 2,127,313 |
| Complete Streets | 0 | 0 | 0 | 340,000 | 0 | 0 | 0 | 0 | 0 | 0 | 340,000 |
| DASH NEPP Implementation | 0 | 0 | 0 | 0 | 450,000 | 750,000 | 0 | 0 | 0 | 0 | 1,200,000 |
| Intelligent Transportation Systems (ITS) Integration | 0 | 1,918,063 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,918,063 |
| Old Cameron Run Trail | 0 | 0 | 2,095,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,095,000 |
| Parking Technologies | 0 | 0 | 110,000 | 200,000 | 0 | 500,000 | 0 | 0 | 0 | 0 | 810,000 |
| Route 1 Transitway (NEPP) | 0 | 0 | 0 | 500,000 | 500,000 | 500,000 | 0 | 0 | 0 | 0 | 1,500,000 |
| Transportation Master Plan Update | 0 | 0 | 500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| Van Dorn Metrorail Station Area Imprv. | 0 | 0 | 670,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 670,000 |
| Van Dorn/Beauregard Bicycle Facilities | 0 | 0 | 0 | 250,000 | 1,269,372 | 0 | 0 | 0 | 0 | 0 | 1,519,372 |
| CMAQ/RSTP Total | 50,000 | 2,918,063 | 4,338,063 | 1,854,250 | 4,549,372 | 2,700,000 | 0 | 0 | 0 | 0 | 16,409,748 |
| Code Enterprise Fund | | | | | | | | | | | |
| IT Plan | | | | | | | | | | | |
| Permit Processing | 1,750,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,750,000 |
| Code Enterprise Fund Total | 1,750,000 | 0 | 1,750,000 |

| Funding Source/CIP Section/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 16-25 |
|---|------------------|------------------|------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|
| Comcast Revenue | | | | | | | | | | | |
| IT Plan | | | | | | | | | | | |
| Connectivity Initiatives | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 4,500,000 |
| Enterprise Data Storage Infrastructure | 200,000 | 400,000 | 400,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000,000 |
| Information Technology Equipment Replacement | 300,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| IT Enterprise Management System | 50,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000 |
| LAN Development | 65,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65,000 |
| LAN/WAN Infrastructure | 560,000 | 260,000 | 260,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,080,000 |
| Network Security | 325,000 | 225,000 | 225,000 | 225,000 | 225,000 | 0 | 0 | 0 | 0 | 0 | 1,225,000 |
| Network Server Infrastructure | 300,000 | 140,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 440,000 |
| Voice Over Internet Protocol (VoIP) | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Comcast Revenue Total | 2,500,000 | 1,475,000 | 1,335,000 | 675,000 | 675,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 8,910,000 |
| FTA Grant | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| South Eisenhower Metrorail Station - South Entrance | 1,574,229 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,574,229 |
| FTA Grant Total | 1,574,229 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,574,229 |
| GO Bonds | | | | | | | | | | | |
| ACPS | | | | | | | | | | | |
| ACPS Total Funding | 34,808,279 | 28,000,000 | 28,500,000 | 27,900,000 | 11,875,000 | 12,000,000 | 18,900,000 | 33,000,000 | 33,400,000 | 25,000,000 | 253,383,279 |
| Community Development | | | | | | | | | | | |
| City Marina Waterfront Dredging | 0 | 0 | 0 | 0 | 0 | 0 | 4,000,000 | 0 | 0 | 0 | 4,000,000 |
| Fire Department Vehicles & Apparatus | 1,237,000 | 1,378,000 | 874,000 | 2,852,000 | 3,446,000 | 2,009,000 | 2,583,000 | 2,500,000 | 4,000,000 | 2,000,000 | 22,879,000 |
| Waterfront Small Area Plan Implementation (w/ Construction Funding) | 0 | 0 | 5,800,000 | 7,250,000 | 2,520,000 | 5,200,000 | 11,340,000 | 7,570,000 | 1,580,000 | 12,670,000 | 53,930,000 |
| Public Buildings | | | | | | | | | | | |
| Adult Detention Center HVAC Replacement | 295,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 295,000 |
| Animal Shelter Exterior Dog Kennels | 0 | 200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Beatley Building Envelope Restoration | 0 | 0 | 1,020,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,020,000 |
| City Hall HVAC & Infrastructure Replacement | 0 | 400,000 | 400,000 | 400,000 | 3,925,000 | 10,640,000 | 32,400,000 | 2,240,000 | 0 | 0 | 50,405,000 |
| City Historic Facilities CFMP | 125,000 | 250,000 | 250,000 | 215,000 | 215,000 | 215,000 | 215,000 | 215,000 | 215,000 | 215,000 | 2,130,000 |
| Courthouse Renovations - HVAC and CFMP | 250,000 | 250,000 | 0 | 125,000 | 125,000 | 125,000 | 125,000 | 125,000 | 125,000 | 125,000 | 1,375,000 |
| Elevator Replacement/Refurbishment | 940,000 | 190,000 | 495,000 | 540,000 | 207,000 | 900,000 | 1,080,000 | 540,000 | 540,000 | 540,000 | 5,972,000 |
| Emergency Generators | 0 | 387,000 | 615,000 | 375,000 | 0 | 0 | 157,000 | 325,000 | 0 | 0 | 1,859,000 |
| Energy Management Program | 0 | 520,000 | 365,000 | 395,000 | 440,000 | 440,000 | 520,000 | 600,000 | 680,000 | 505,000 | 4,465,000 |
| Fire Department CFMP | 225,000 | 300,000 | 280,000 | 275,000 | 275,000 | 275,000 | 275,000 | 275,000 | 275,000 | 275,000 | 2,730,000 |
| Fire Station 203 (Cameron Mills) | 500,000 | 6,305,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,805,000 |
| Fire Station 205 (Cameron Street) | 0 | 0 | 0 | 0 | 0 | 0 | 2,400,000 | 0 | 7,873,000 | 0 | 10,273,000 |
| Fire Station 206 (Seminary Rd) | 0 | 0 | 0 | 0 | 0 | 220,000 | 0 | 10,308,000 | 0 | 0 | 10,528,000 |
| Fire Station 207 (Duke Street) | 0 | 0 | 2,500,000 | 0 | 14,700,000 | 0 | 0 | 0 | 0 | 0 | 17,200,000 |
| Fire Station 211 (Beauregard) | 0 | 0 | 0 | 0 | 0 | 1,800,000 | 0 | 0 | 0 | 0 | 1,800,000 |
| Gadsy's Tavern Elevator Design and Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,200,000 | 0 | 1,200,000 |
| General Services CFMP | 800,000 | 1,000,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 11,400,000 |
| Library CFMP | 0 | 190,000 | 50,000 | 50,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 740,000 |
| Market Square Plaza and Garage Structural Repairs | 860,000 | 360,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,220,000 |
| Office of the Sheriff CFMP | 125,000 | 125,000 | 240,000 | 140,000 | 240,000 | 240,000 | 240,000 | 240,000 | 240,000 | 240,000 | 2,070,000 |
| Pistol Range | 1,500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,500,000 |
| Roof Replacement Program | 965,000 | 700,000 | 1,227,000 | 500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 3,392,000 |
| Recreation & Parks | | | | | | | | | | | |
| Athletic Field Improvements (incl. Synthetic Turf) | 0 | 1,400,000 | 2,250,000 | 1,800,000 | 1,800,000 | 1,800,000 | 1,800,000 | 1,800,000 | 1,800,000 | 1,800,000 | 16,250,000 |
| Athletic Field Restroom Renovations | 333,000 | 333,000 | 315,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 981,000 |
| Ball Court Renovations | 135,000 | 135,000 | 135,000 | 135,000 | 135,000 | 135,000 | 135,000 | 135,000 | 135,000 | 135,000 | 1,350,000 |

| Funding Source/CIP Section/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 16-25 |
|---|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| Chinquapin Aquatics Center | 0 | 4,000,000 | 14,850,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,850,000 |
| City Marina Maintenance | 100,000 | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 350,000 |
| City Marina Utility Upgrades | 0 | 1,063,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,063,000 |
| Major Asphalt Resurfacing in Parks | 213,000 | 213,000 | 213,000 | 213,000 | 213,000 | 213,000 | 213,000 | 213,000 | 213,000 | 213,000 | 2,130,000 |
| Open Space Acquisition and Develop. | 0 | 0 | 250,000 | 1,250,000 | 1,750,000 | 1,750,000 | 1,750,000 | 1,750,000 | 1,750,000 | 1,750,000 | 12,000,000 |
| Park Maintenance Facilities | 0 | 0 | 225,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 225,000 |
| Patrick Henry Recreation Center | 5,700,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,700,000 |
| Playground Renovations CFMP | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 3,000,000 |
| Recreation Centers CFMP | 300,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 350,000 | 3,450,000 |
| Warwick Pool Renovation | 0 | 2,150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,150,000 |
| Windmill Hill Park Improvements | 5,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,000,000 |
| Sanitary Sewers | | | | | | | | | | | |
| Sewer Assessment & Rehabilitation | 0 | 0 | 0 | 1,850,000 | 1,275,000 | 1,275,000 | 0 | 0 | 0 | 0 | 4,400,000 |
| Stormwater Management | | | | | | | | | | | |
| Cameron Station Pond Retrofit | 500,000 | 625,000 | 625,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,750,000 |
| City Facilities Stormwater Best Management Practices (BMPs) | 0 | 200,000 | 900,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,100,000 |
| Green Infrastructure in CSO Areas | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| MS4-TMDL Compliance Water Quality Imprv. | 0 | 0 | 250,000 | 250,000 | 2,250,000 | 2,300,000 | 2,750,000 | 2,750,000 | 4,250,000 | 4,190,000 | 18,990,000 |
| Storm Sewer System Spot Improvements | 0 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 2,700,000 |
| Stream & Channel Maintenance | 0 | 850,000 | 600,000 | 650,000 | 225,000 | 225,000 | 225,000 | 225,000 | 225,000 | 225,000 | 3,450,000 |
| Transportation | | | | | | | | | | | |
| Bridge Repairs | 0 | 75,000 | 525,000 | 225,000 | 575,000 | 225,000 | 525,000 | 225,000 | 525,000 | 225,000 | 3,125,000 |
| Complete Streets | 200,000 | 200,000 | 200,000 | 200,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 3,200,000 |
| DASH Bus Fleet Replacements | 0 | 0 | 650,000 | 0 | 675,000 | 675,000 | 675,000 | 700,000 | 700,000 | 700,000 | 4,775,000 |
| Fixed Transportation Equipment | 625,000 | 625,000 | 1,025,000 | 625,000 | 625,000 | 625,000 | 625,000 | 1,775,000 | 525,000 | 525,000 | 7,600,000 |
| Street Reconstruction & Resurfacing of Major Roads | 175,000 | 3,300,000 | 3,300,000 | 3,500,000 | 3,500,000 | 3,500,000 | 3,500,000 | 2,300,000 | 800,000 | 800,000 | 24,675,000 |
| WMATA Capital Contributions | 6,250,000 | 4,950,000 | 5,000,000 | 12,550,000 | 11,900,000 | 14,150,000 | 9,750,000 | 9,250,000 | 9,500,000 | 9,200,000 | 92,500,000 |
| City Council Contingency | | | | | | | | | | | |
| Maury Schoolyard Initiative | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| GO Bonds Total | 62,911,279 | 61,824,000 | 76,029,000 | 66,365,000 | 65,466,000 | 63,612,000 | 98,858,000 | 81,736,000 | 73,226,000 | 64,008,000 | 714,035,279 |
| GO Bonds - Potomac Yard | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| Potomac Yard Metrorail Station | 0 | 154,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 154,000,000 |
| GO Bonds - Potomac Yard Total | 0 | 154,000,000 | 0 | 154,000,000 |
| GO Bonds - Sanitary Sewer | | | | | | | | | | | |
| Sanitary Sewers | | | | | | | | | | | |
| AlexRenew Wastewater Treatment Plant Capacity | 0 | 0 | 0 | 0 | 11,070,000 | 11,400,000 | 11,750,000 | 0 | 0 | 0 | 34,220,000 |
| Citywide Sewershed Infiltration & Inflow | 0 | 3,000,000 | 2,375,000 | 3,075,000 | 2,850,000 | 4,000,000 | 0 | 0 | 0 | 0 | 15,300,000 |
| Reconstructions & Extensions of Sanitary Sewers | 0 | 850,000 | 800,000 | 400,000 | 400,000 | 800,000 | 400,000 | 400,000 | 800,000 | 400,000 | 5,250,000 |
| Sewer Assessment & Rehabilitation | 0 | 0 | 0 | 1,850,000 | 1,275,000 | 1,275,000 | 0 | 0 | 0 | 0 | 4,400,000 |
| Wet Weather Management Facility | 0 | 2,000,000 | 8,750,000 | 9,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 19,750,000 |
| GO Bonds - Sanitary Sewer Total | 0 | 5,850,000 | 11,925,000 | 14,325,000 | 15,595,000 | 17,475,000 | 12,150,000 | 400,000 | 800,000 | 400,000 | 78,920,000 |
| Land Water Conservation Fund Grant | | | | | | | | | | | |
| Recreation & Parks | | | | | | | | | | | |
| Playground Renovations CFMP | 200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Land Water Conservation Fund Grant Total | 200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 |

| Funding Source/CIP Section/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 16-25 |
|---|------------------|-------------------|-------------------|-------------------|------------------|------------------|------------------|------------------|-------------------|------------------|--------------------|
| NVTA - 30% | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| Cameron & Prince Bicycle & Pedestrian Facilities | 300,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| DASH Bus Fleet Replacements | 3,250,000 | 3,250,000 | 3,250,000 | 4,050,000 | 3,375,000 | 2,125,000 | 2,700,000 | 1,400,000 | 2,100,000 | 1,400,000 | 26,900,000 |
| Van Dorn Metrorail Station Area Imprv. | 0 | 425,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 425,000 |
| WMATA Capital Contributions | 600,000 | 650,000 | 1,750,000 | 1,000,000 | 1,500,000 | 650,000 | 1,500,000 | 2,250,000 | 2,000,000 | 2,300,000 | 14,200,000 |
| NVTA - 30% Total | 4,150,000 | 4,325,000 | 5,000,000 | 5,050,000 | 4,875,000 | 2,775,000 | 4,200,000 | 3,650,000 | 4,100,000 | 3,700,000 | 41,825,000 |
| NVTA - 70% | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| Landmark Transit Station | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 600,000 | 5,400,000 | 0 | 6,000,000 |
| Potomac Yard Metrorail Station | 1,000,000 | 66,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67,000,000 |
| Transit Corridor "A" - Crystal City/Potomac Yard Streetcars | 0 | 0 | 0 | 0 | 0 | 3,000,000 | 0 | 0 | 0 | 0 | 3,000,000 |
| Transit Corridor "B" - Duke Street (Incl. Duke St Complete St) | 0 | 0 | 0 | 0 | 210,000 | 0 | 2,100,000 | 2,000,000 | 15,000,000 | 0 | 19,310,000 |
| Transit Corridor "C" - Beauregard | 2,400,000 | 19,740,000 | 20,000,000 | 20,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 62,140,000 |
| NVTA - 70% Total | 3,400,000 | 85,740,000 | 20,000,000 | 20,000,000 | 210,000 | 3,000,000 | 2,100,000 | 2,600,000 | 20,400,000 | 0 | 157,450,000 |
| Potomac Yard Special Tax District | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| Potomac Yard Metrorail Station | 3,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,000,000 |
| Potomac Yard Special Tax District Total | 3,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,000,000 |
| Prior Year/Close-Out (City) | | | | | | | | | | | |
| Community Development | | | | | | | | | | | |
| Fire Department Vehicles & Apparatus | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Waterfront Small Area Plan Implementation (w/ Construction Funding) | 500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| IT Plan | | | | | | | | | | | |
| Document Imaging | 50,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000 |
| HIPAA & Related Health Information Technologies | 28,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28,000 |
| Phone, Web, Portable Device Payment Portals | 54,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54,000 |
| Project Management Software | 185,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 185,000 |
| Real Estate Account Receivable System | 150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| Public Buildings | | | | | | | | | | | |
| City Hall HVAC & Infrastructure Replacement | 0 | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| Recreation & Parks | | | | | | | | | | | |
| Open Space Acquisition and Develop. | 0 | 1,250,000 | 1,500,000 | 1,000,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 6,750,000 |
| Recreation Centers CFMP | 120,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120,000 |
| Transportation | | | | | | | | | | | |
| DASH Bus Fleet Replacements | 0 | 650,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 650,000 |
| Duke Street Reconstruction | 600,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 600,000 |
| Street Reconstruction & Resurfacing of Major Roads | 975,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 975,000 |
| WMATA Capital Contributions | 0 | 1,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000,000 |
| Prior Year/Close-Out (City) Total | 2,912,000 | 3,000,000 | 1,500,000 | 1,000,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 11,412,000 |
| Private Capital Contributions | | | | | | | | | | | |
| Community Development | | | | | | | | | | | |
| Waterfront Small Area Plan Implementation (w/ Construction Funding) | 0 | 650,000 | 0 | 0 | 3,000,000 | 600,000 | 0 | 1,700,000 | 0 | 0 | 5,950,000 |
| Public Buildings | | | | | | | | | | | |
| Fire Station 211 (Beauregard) | 0 | 0 | 0 | 1,100,000 | 5,000,000 | 5,100,000 | 0 | 0 | 0 | 0 | 11,200,000 |
| Recreation & Parks | | | | | | | | | | | |
| Braddock Area Plan Park | 0 | 0 | 0 | 0 | 703,605 | 0 | 0 | 0 | 0 | 0 | 703,605 |
| Chinquapin Aquatics Center | 0 | 0 | 2,500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,500,000 |

| Funding Source/CIP Section/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 16-25 |
|--|------------------|------------------|-------------------|-------------------|-------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Transportation | | | | | | | | | | | |
| East Glebe & Route 1 | 0 | 0 | 0 | 3,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 3,000,000 |
| King/Quaker Lane/Braddock Rd. Intersection | 381,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 381,500 |
| Seminary Road at Beauregard Street Ellipse | 0 | 0 | 3,500,000 | 16,200,000 | 16,700,000 | 0 | 0 | 0 | 0 | 0 | 36,400,000 |
| Transit Corridor "C" - Beauregard | 0 | 2,600,000 | 12,100,000 | 12,500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 27,200,000 |
| Private Capital Contributions Total | 381,500 | 3,250,000 | 18,100,000 | 32,800,000 | 25,403,605 | 5,700,000 | 0 | 1,700,000 | 0 | 0 | 87,335,105 |
| Reprogrammed TIP Bonds | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| DASH Bus Fleet Replacements | 660,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 660,000 |
| Duke Street Reconstruction | 75,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75,000 |
| King Street Metrorail Station Area Improvements | 1,225,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,225,000 |
| Mt. Vernon Trail @ East Abingdon | 85,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 85,000 |
| Old Cameron Run Trail | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| Transportation Technologies | 115,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 115,000 |
| Van Dorn Metrorail Station Area Imprv. | 0 | 750,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 750,000 |
| WMATA Capital Contributions | 1,460,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,460,000 |
| City Council Contingency | | | | | | | | | | | |
| Future Transportation Commission Priorities | 930,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 930,000 |
| Reprogrammed TIP Bonds Total | 4,650,000 | 750,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,400,000 |
| Reprogrammed TIP Cash | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| King Street Metrorail Station Area Improvements | 150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| Van Dorn Metrorail Station Area Imprv. | 0 | 325,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 325,000 |
| Reprogrammed TIP Cash Total | 150,000 | 325,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 475,000 |
| Reprogrammed VDOT Funds | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| Edsall and South Pickett Pedestrian Imprv. | 325,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 325,000 |
| King Street Metrorail Station Area Improvements | 2,325,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,325,000 |
| Reprogrammed VDOT Funds Total | 2,650,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,650,000 |
| Sanitary Sewer Fees | | | | | | | | | | | |
| Sanitary Sewers | | | | | | | | | | | |
| Combined Sewer Separation Projects | 0 | 400,000 | 600,000 | 200,000 | 200,000 | 600,000 | 200,000 | 200,000 | 600,000 | 200,000 | 3,200,000 |
| Combined Sewer System (CSS) Permit Compliance | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 3,000,000 |
| Four Mile Run Sanitary Sewer Repair | 200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Reconstructions & Extensions of Sanitary Sewers | 500,000 | 50,000 | 100,000 | 500,000 | 500,000 | 100,000 | 500,000 | 500,000 | 100,000 | 500,000 | 3,350,000 |
| Wet Weather Management Facility | 0 | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Stormwater Management | | | | | | | | | | | |
| Green Infrastructure in CSO Areas | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Transportation | | | | | | | | | | | |
| City Standard Construction Specifications | 50,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000 |
| Sanitary Sewer Fees Total | 1,300,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 10,300,000 |
| State Revenue Sharing | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| Duke Street Reconstruction | 525,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 525,000 |
| Street Reconstruction & Resurfacing of Major Roads | 1,875,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 15,375,000 |
| State Revenue Sharing Total | 2,400,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 15,900,000 |

| Funding Source/CIP Section/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 16-25 |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|----------------------|
| Stormwater Local Assistance Grant | | | | | | | | | | | |
| Stormwater Management | | | | | | | | | | | |
| Cameron Station Pond Retrofit | 1,750,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,750,000 |
| Stormwater Local Assistance Grant Total | 1,750,000 | 0 | 0 | 1,750,000 |
| TIP - Cash | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| City Standard Construction Specifications | 50,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000 |
| High Street Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 | 0 | 0 | 500,000 |
| Mt. Vernon Trail @ East Abingdon | 15,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,000 |
| Parking Study | 0 | 150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| Street Reconstruction & Resurfacing of Major Roads | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000,000 | 1,000,000 | 1,000,000 | 3,000,000 |
| Transportation Technologies | 135,000 | 175,000 | 0 | 0 | 250,000 | 0 | 250,000 | 0 | 250,000 | 0 | 1,060,000 |
| Van Dorn Metro Multimodal Bridge | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 | 0 | 0 | 500,000 |
| WMATA Capital Contributions | 0 | 1,100,000 | 750,000 | 750,000 | 500,000 | 1,100,000 | 250,000 | 0 | 0 | 0 | 4,450,000 |
| TIP - Cash Total | 200,000 | 1,425,000 | 750,000 | 750,000 | 750,000 | 1,100,000 | 500,000 | 2,000,000 | 1,250,000 | 1,000,000 | 9,725,000 |
| Virginia Transportation Infrastructure Bank (VTIB) | | | | | | | | | | | |
| Transportation | | | | | | | | | | | |
| Potomac Yard Metrorail Station | 0 | 50,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000,000 |
| Virginia Transportation Infrastructure Bank (VTIB) Total | 0 | 50,000,000 | 0 | 0 | 50,000,000 |
| Total Approved Funding Sources FY 2016-2025 | 113,810,986 | 396,347,046 | 160,940,099 | 163,239,902 | 138,983,524 | 118,796,481 | 140,808,454 | 115,662,467 | 123,969,521 | 93,913,614 | 1,566,472,095 |

Tables 2 & 3
Approved FY 2016 - 2025 Capital Improvement
Program Projects by CIP Section

| CIP Section/Subsection/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | TOTAL FY 16-25 |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|----------------------|
| Alexandria City Public Schools | 38,808,279 | 32,000,000 | 32,500,000 | 31,900,000 | 14,875,000 | 15,000,000 | 22,900,000 | 37,000,000 | 37,400,000 | 29,000,000 | 291,383,279 |
| Community Development | 3,681,000 | 2,928,000 | 7,686,500 | 11,285,500 | 10,040,500 | 9,417,500 | 18,315,500 | 12,387,500 | 5,972,500 | 15,287,500 | 97,002,000 |
| Recreation & Parks | 15,205,000 | 14,959,000 | 26,472,000 | 8,302,000 | 8,657,605 | 7,974,000 | 7,847,000 | 7,997,000 | 7,847,000 | 8,047,000 | 113,307,605 |
| Public Buildings | 9,443,000 | 13,750,000 | 11,467,000 | 6,830,000 | 28,245,000 | 23,770,000 | 42,142,000 | 18,943,000 | 13,883,000 | 4,578,000 | 173,051,000 |
| Transportation | 34,691,729 | 316,813,063 | 60,568,063 | 80,384,250 | 48,589,372 | 32,930,000 | 26,205,000 | 27,180,000 | 43,880,000 | 22,030,000 | 693,271,477 |
| Sanitary Sewers | 1,000,000 | 6,850,000 | 12,925,000 | 17,175,000 | 17,870,000 | 19,750,000 | 13,150,000 | 1,400,000 | 1,800,000 | 1,400,000 | 93,320,000 |
| Stormwater Management | 3,390,000 | 2,987,000 | 4,008,000 | 2,000,000 | 4,225,000 | 4,225,000 | 4,250,000 | 4,850,000 | 7,750,000 | 7,750,000 | 45,435,000 |
| Other Regional Contributions | 826,978 | 862,983 | 768,296 | 772,152 | 776,047 | 779,981 | 783,954 | 787,967 | 792,021 | 796,114 | 7,946,494 |
| Information Technology Plan | 5,585,000 | 5,197,000 | 4,545,240 | 4,591,000 | 5,705,000 | 4,950,000 | 5,215,000 | 5,117,000 | 4,645,000 | 5,025,000 | 50,575,240 |
| City Council Contingency | 1,180,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,180,000 |
| Total Approved FY 2016 - 2025 CIP | 113,810,986 | 396,347,046 | 160,940,099 | 163,239,902 | 138,983,524 | 118,796,481 | 140,808,454 | 115,662,467 | 123,969,521 | 93,913,614 | 1,566,472,095 |

Note: Projects with \$0 funding in FY 2016 - 2025 are fully funded and do not require additional resources. They appear in the table below because they are still active projects with their own individual project pages in the CIP.

| CIP Section/Subsection/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | TOTAL FY 16-25 |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| ACPS | | | | | | | | | | | |
| ACPS Total Funding | 38,808,279 | 32,000,000 | 32,500,000 | 31,900,000 | 14,875,000 | 15,000,000 | 22,900,000 | 37,000,000 | 37,400,000 | 29,000,000 | 291,383,279 |
| ACPS Total | 38,808,279 | 32,000,000 | 32,500,000 | 31,900,000 | 14,875,000 | 15,000,000 | 22,900,000 | 37,000,000 | 37,400,000 | 29,000,000 | 291,383,279 |
| Community Development | | | | | | | | | | | |
| City-Wide Amenities | | | | | | | | | | | |
| Transportation Signage & Wayfinding System | 0 | 200,000 | 515,000 | 361,000 | 432,000 | 241,000 | 0 | 0 | 0 | 0 | 1,749,000 |
| Public Art Conservation Program | 15,000 | 15,000 | 22,500 | 22,500 | 22,500 | 22,500 | 22,500 | 22,500 | 22,500 | 22,500 | 210,000 |
| Gadsby Lighting Fixtures & Poles Replacement | 150,000 | 150,000 | 0 | 75,000 | 0 | 75,000 | 0 | 75,000 | 0 | 75,000 | 600,000 |
| Public Art Acquisition | 0 | 250,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 2,650,000 |
| Neighborhood Planning | | | | | | | | | | | |
| Waterfront Small Area Plan Implementation (w/ Construction Funding) | 1,500,000 | 760,000 | 5,800,000 | 7,250,000 | 5,520,000 | 5,800,000 | 11,340,000 | 9,270,000 | 1,580,000 | 12,670,000 | 61,490,000 |
| Braddock Road Area Plan - Streetscape Improvements | 204,000 | 0 | 0 | 0 | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 | 474,000 |
| King Street Plan Implementation | 0 | 0 | 150,000 | 250,000 | 250,000 | 250,000 | 0 | 0 | 0 | 0 | 900,000 |
| Public Safety Enhancements | | | | | | | | | | | |
| Fire Department Vehicles & Apparatus | 1,487,000 | 1,378,000 | 874,000 | 2,852,000 | 3,446,000 | 2,009,000 | 2,583,000 | 2,500,000 | 4,000,000 | 2,000,000 | 23,129,000 |
| Citywide Street Lighting | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 250,000 |
| Waterways Maint. & Imprv. | | | | | | | | | | | |
| Four Mile Run Stream Restoration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Oronoco Outfall | 300,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| Environmental Restoration | 0 | 150,000 | 0 | 150,000 | 0 | 150,000 | 0 | 150,000 | 0 | 150,000 | 750,000 |
| City Marina Waterfront Dredging | 0 | 0 | 0 | 0 | 0 | 500,000 | 4,000,000 | 0 | 0 | 0 | 4,500,000 |
| Community Development Total | 3,681,000 | 2,928,000 | 7,686,500 | 11,285,500 | 10,040,500 | 9,417,500 | 18,315,500 | 12,387,500 | 5,972,500 | 15,287,500 | 97,002,000 |
| Recreation & Parks | | | | | | | | | | | |
| Open Space Acquisition & Development | | | | | | | | | | | |
| Open Space Acquisition and Develop. | 0 | 1,500,000 | 2,000,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 21,000,000 |
| Park Maintenance & Improvements | | | | | | | | | | | |
| Restaurant Depot Contribution Projects | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Americans with Disabilities Act (ADA) Requirements | 450,000 | 250,000 | 250,000 | 250,000 | 250,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 1,950,000 |
| Ball Court Renovations | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 1,500,000 |
| Soft Surface Trails | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 1,200,000 |

Note: Projects with \$0 funding in FY 2016 - 2025 are fully funded and do not require additional resources. They appear in the table below because they are still active projects with their own individual project pages in the CIP.

| CIP Section/Subsection/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | TOTAL FY 16-25 |
|---|-------------------|-------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Tree & Shrub Capital Maintenance | 226,000 | 326,000 | 326,000 | 326,000 | 326,000 | 326,000 | 326,000 | 326,000 | 326,000 | 326,000 | 3,160,000 |
| Water Management & Irrigation | 0 | 128,000 | 128,000 | 128,000 | 128,000 | 128,000 | 128,000 | 128,000 | 128,000 | 128,000 | 1,152,000 |
| Park Renovations CFMP | 270,000 | 270,000 | 416,000 | 416,000 | 416,000 | 416,000 | 416,000 | 416,000 | 416,000 | 416,000 | 3,868,000 |
| Playground Renovations CFMP | 912,000 | 475,000 | 522,000 | 570,000 | 622,000 | 622,000 | 665,000 | 665,000 | 665,000 | 665,000 | 6,383,000 |
| Waterfront Parks CFMP | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 500,000 |
| Athletic Field Restroom Renovations | 370,000 | 370,000 | 350,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,090,000 |
| Windmill Hill Park Improvements | 5,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,000,000 |
| Major Asphalt Resurfacing in Parks | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 2,500,000 |
| Park Maintenance Facilities | 0 | 30,000 | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 280,000 |
| Athletic Field Improvements (incl. Synthetic Turf) | 0 | 1,610,000 | 2,500,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 18,110,000 |
| Renovation and Proactive Capital Management of Urban Forest | 0 | 0 | 0 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 2,100,000 |
| Recreation Facility Maintenance | | | | | | | | | | | |
| Recreation Centers CFMP | 700,000 | 700,000 | 700,000 | 700,000 | 700,000 | 700,000 | 700,000 | 700,000 | 700,000 | 700,000 | 7,000,000 |
| Public Pools | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 520,000 |
| City Marina Maintenance | 190,000 | 340,000 | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | 1,250,000 |
| Recreation Facilities Security Review | 135,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 135,000 |
| Renovated or New Recreation Facilities | | | | | | | | | | | |
| City Marina Utility Upgrades | 187,000 | 1,063,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,250,000 |
| Fort Ward Management Plan Implementation | 200,000 | 275,000 | 0 | 400,000 | 0 | 170,000 | 0 | 150,000 | 0 | 200,000 | 1,395,000 |
| Warwick Pool Renovation | 0 | 2,150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,150,000 |
| Patrick Henry Recreation Center | 5,943,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,943,000 |
| Citywide Parks Improvements Plan | 0 | 350,000 | 468,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 818,000 |
| Braddock Area Plan Park | 0 | 0 | 0 | 0 | 703,605 | 0 | 0 | 0 | 0 | 0 | 703,605 |
| Chinquapin Aquatics Center | 0 | 4,500,000 | 17,850,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22,350,000 |
| Recreation & Parks Total | 15,205,000 | 14,959,000 | 26,472,000 | 8,302,000 | 8,657,605 | 7,974,000 | 7,847,000 | 7,997,000 | 7,847,000 | 8,047,000 | 113,307,605 |
| Public Buildings | | | | | | | | | | | |
| General Government Facilities | | | | | | | | | | | |
| City Hall Security Enhancements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fleet Facility - AHU Replacement | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| City Hall HVAC & Infrastructure Replacement | 0 | 750,000 | 500,000 | 500,000 | 4,425,000 | 11,140,000 | 33,350,000 | 2,640,000 | 0 | 0 | 53,305,000 |
| Old Town Parking Garage Ticketing Modernization | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| General Services CFMP | 1,100,000 | 1,300,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 14,400,000 |
| Roof Replacement Program | 965,000 | 700,000 | 1,227,000 | 500,000 | 130,000 | 50,000 | 50,000 | 160,000 | 50,000 | 50,000 | 3,882,000 |
| Elevator Replacement/Refurbishment | 1,040,000 | 210,000 | 545,000 | 600,000 | 230,000 | 1,000,000 | 1,200,000 | 600,000 | 600,000 | 600,000 | 6,625,000 |
| Building Physical Conditions Assessment | 108,000 | 200,000 | 95,000 | 0 | 0 | 0 | 100,000 | 100,000 | 100,000 | 0 | 703,000 |
| City Wide Storage Capacity Assessment | 65,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65,000 |
| Emergency Generators | 0 | 512,000 | 740,000 | 500,000 | 25,000 | 25,000 | 207,000 | 450,000 | 25,000 | 108,000 | 2,592,000 |
| Energy Management Program | 0 | 650,000 | 455,000 | 495,000 | 550,000 | 550,000 | 650,000 | 750,000 | 850,000 | 635,000 | 5,585,000 |
| Market Square Plaza and Garage Structural Repairs | 950,000 | 550,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,500,000 |
| Library Facilities | | | | | | | | | | | |
| Library CFMP | 175,000 | 285,000 | 100,000 | 100,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 1,560,000 |
| Beatley Building Envelope Restoration | 0 | 150,000 | 1,020,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,170,000 |
| Ellen Coolidge Burke Facility Space Planning | 50,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000 |
| Preservation of Historic Facilities | | | | | | | | | | | |
| Torpedo Factory Repairs | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Archives Public Records and Archaeology Storage Expansion | 150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| City Historic Facilities CFMP | 345,000 | 345,000 | 345,000 | 345,000 | 345,000 | 345,000 | 345,000 | 345,000 | 345,000 | 345,000 | 3,450,000 |
| Gadsby's Tavern Restaurant Kitchen Equipment | 0 | 245,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 245,000 |
| Torpedo Factory Space Programming Study | 0 | 0 | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Gadsby's Tavern Elevator Design and Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 | 1,200,000 | 0 | 1,450,000 |

Note: Projects with \$0 funding in FY 2016 - 2025 are fully funded and do not require additional resources. They appear in the table below because they are still active projects with their own individual project pages in the CIP.

| CIP Section/Subsection/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | TOTAL FY 16-25 |
|---|------------------|-------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------------|
| Public Health & Welfare Facilities | | | | | | | | | | | |
| Health Dept Garage Concrete Deck & Parking Restoration | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mental Health Residential Facilities CFMP | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 1,500,000 |
| Public Safety Facilities | | | | | | | | | | | |
| Police K-9 Facility Renovation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOC/Public Safety Center Reuse | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Office of the Sheriff CFMP | 460,000 | 460,000 | 460,000 | 460,000 | 460,000 | 460,000 | 460,000 | 460,000 | 460,000 | 460,000 | 4,600,000 |
| Fire Department CFMP | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 4,000,000 |
| Courthouse Renovations - HVAC and CFMP | 250,000 | 250,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 1,700,000 |
| Vola Lawson Animal Shelter | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 300,000 |
| Courthouse-General District Court Clerk's Office Payment Center | 160,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 160,000 |
| Adult Detention Center HVAC Replacement | 295,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 295,000 |
| Pistol Range | 1,500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,500,000 |
| Fire Station 203 (Cameron Mills) | 1,000,000 | 6,305,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,305,000 |
| Animal Shelter Exterior Dog Kennels | 0 | 258,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 258,000 |
| Fire Station 207 (Duke Street) | 0 | 0 | 3,500,000 | 0 | 14,700,000 | 0 | 0 | 0 | 0 | 0 | 18,200,000 |
| Fire Station 211 (Beauregard) | 0 | 0 | 0 | 1,100,000 | 5,000,000 | 7,100,000 | 0 | 0 | 0 | 0 | 13,200,000 |
| Fire Station 206 (Seminary Rd) | 0 | 0 | 0 | 0 | 0 | 720,000 | 0 | 10,808,000 | 0 | 0 | 11,528,000 |
| Fire Station 205 (Cameron Street) | 0 | 0 | 0 | 0 | 0 | 0 | 3,400,000 | 0 | 7,873,000 | 0 | 11,273,000 |
| Public Buildings Total | 9,443,000 | 13,750,000 | 11,467,000 | 6,830,000 | 28,245,000 | 23,770,000 | 42,142,000 | 18,943,000 | 13,883,000 | 4,578,000 | 173,051,000 |
| Transportation | | | | | | | | | | | |
| Fixed Transportation Equipment | | | | | | | | | | | |
| Citywide Transportation Management System (SCOOT/TDi) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fixed Transportation Equipment | 850,000 | 850,000 | 1,450,000 | 850,000 | 850,000 | 850,000 | 850,000 | 2,350,000 | 850,000 | 850,000 | 10,600,000 |
| Traffic Control Upgrade | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 1,000,000 |
| Intelligent Transportation Systems (ITS) Integration | 0 | 1,918,063 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,918,063 |
| Transportation Technologies | 250,000 | 175,000 | 0 | 0 | 250,000 | 0 | 250,000 | 0 | 250,000 | 0 | 1,175,000 |
| Parking Technologies | 0 | 0 | 110,000 | 200,000 | 0 | 500,000 | 0 | 0 | 0 | 0 | 810,000 |
| High Capacity Transit Corridors | | | | | | | | | | | |
| Route 1 Transitway - Metroway Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transit Corridor "C" Transit Priority | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Route 1 Transitway (NEPP) | 0 | 0 | 0 | 500,000 | 500,000 | 500,000 | 0 | 0 | 0 | 0 | 1,500,000 |
| Transit Corridor "A" - Crystal City/Potomac Yard Streetcars | 0 | 0 | 0 | 0 | 0 | 3,000,000 | 0 | 0 | 0 | 0 | 3,000,000 |
| Transit Corridor "C" - Beauregard | 2,400,000 | 22,340,000 | 32,100,000 | 32,500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 89,340,000 |
| Transit Corridor "B" - Duke Street (Incl. Duke St Complete St) | 0 | 0 | 0 | 0 | 210,000 | 0 | 2,100,000 | 2,000,000 | 15,000,000 | 0 | 19,310,000 |
| Non-Motorized Transportation | | | | | | | | | | | |
| Access to Transit | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BRAC Neighborhood Protection Plan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Holmes Run Greenway | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pedestrian & Bicycle Master Plan Update | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Safe Routes to Schools | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Wilkes Street Bikeway | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mt. Vernon Trail @ East Abingdon | 100,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100,000 |
| Edsall and South Pickett Pedestrian Imprv. | 325,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 325,000 |
| Cameron & Prince Bicycle & Pedestrian Facilities | 300,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 300,000 |
| Bicycle Parking at Metro Stations | 50,000 | 500,000 | 0 | 100,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 750,000 |

Note: Projects with \$0 funding in FY 2016 - 2025 are fully funded and do not require additional resources. They appear in the table below because they are still active projects with their own individual project pages in the CIP.

| CIP Section/Subsection/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | TOTAL FY 16-25 |
|---|-------------------|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| Sidewalk Capital Maintenance | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 3,000,000 |
| Shared-Use Paths | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 3,000,000 |
| Complete Streets | 641,000 | 830,000 | 830,000 | 1,170,000 | 830,000 | 830,000 | 830,000 | 830,000 | 830,000 | 830,000 | 8,451,000 |
| Old Cameron Run Trail | 100,000 | 0 | 2,095,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,195,000 |
| Capital Bikeshare | 0 | 500,000 | 693,063 | 264,250 | 320,000 | 350,000 | 0 | 0 | 0 | 0 | 2,127,313 |
| Parking Study | 0 | 150,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150,000 |
| Transportation Master Plan Update | 0 | 0 | 500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| Backlick Run Multi-Use Paths | 0 | 0 | 0 | 200,000 | 1,910,000 | 0 | 0 | 0 | 0 | 0 | 2,110,000 |
| Van Dorn/Beauregard Bicycle Facilities | 0 | 0 | 0 | 250,000 | 1,269,372 | 0 | 0 | 0 | 0 | 0 | 1,519,372 |
| Public Transit | | | | | | | | | | | |
| DASH Real Time Bus Information System | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| South Eisenhower Metrorail Station - South Entrance | 1,574,229 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,574,229 |
| King Street Metrorail Station Area Improvements | 3,700,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,700,000 |
| Potomac Yard Metrorail Station | 4,000,000 | 270,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 274,000,000 |
| WMATA Capital Contributions | 8,310,000 | 7,700,000 | 7,500,000 | 14,300,000 | 13,900,000 | 15,900,000 | 11,500,000 | 11,500,000 | 11,500,000 | 11,500,000 | 113,610,000 |
| Van Dorn Metrorail Station Area Imprv. | 0 | 1,500,000 | 670,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,170,000 |
| Bus Shelters and Benches | 0 | 0 | 270,000 | 0 | 0 | 600,000 | 0 | 0 | 0 | 0 | 870,000 |
| Hybrid Bus and Trolley Battery Pack Replacement | 100,000 | 150,000 | 250,000 | 300,000 | 350,000 | 350,000 | 400,000 | 500,000 | 550,000 | 450,000 | 3,400,000 |
| DASH Bus Fleet Replacements | 3,910,000 | 3,900,000 | 3,900,000 | 4,050,000 | 4,050,000 | 2,800,000 | 3,375,000 | 2,100,000 | 2,800,000 | 2,100,000 | 32,985,000 |
| DASH NEPP Implementation | 0 | 0 | 0 | 0 | 450,000 | 750,000 | 0 | 0 | 0 | 0 | 1,200,000 |
| Landmark Transit Station | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 600,000 | 5,400,000 | 0 | 6,000,000 |
| Streets & Bridges | | | | | | | | | | | |
| King & Beauregard Intersection Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eisenhower Avenue Roadway Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Route 1 @ E. Reed Intersection Improvements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Madison & Montgomery Reconstruction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| King/Quaker Lane/Braddock Rd. Intersection | 381,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 381,500 |
| Street Reconstruction & Resurfacing of Major Roads | 5,600,000 | 5,300,000 | 5,300,000 | 5,500,000 | 5,500,000 | 5,500,000 | 5,500,000 | 5,300,000 | 5,300,000 | 5,300,000 | 54,100,000 |
| Bridge Repairs | 0 | 300,000 | 700,000 | 300,000 | 700,000 | 300,000 | 700,000 | 300,000 | 700,000 | 300,000 | 4,300,000 |
| Seminary Road at Beauregard Street Ellipse | 0 | 0 | 3,500,000 | 16,200,000 | 16,700,000 | 0 | 0 | 0 | 0 | 0 | 36,400,000 |
| Duke Street Reconstruction | 1,200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,200,000 |
| City Standard Construction Specifications | 200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| East Glebe & Route 1 | 0 | 0 | 0 | 3,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 3,000,000 |
| High Street Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 | 0 | 0 | 500,000 |
| Van Dorn Metro Multimodal Bridge | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 | 0 | 0 | 500,000 |
| Transportation Total | 34,691,729 | 316,813,063 | 60,568,063 | 80,384,250 | 48,589,372 | 32,930,000 | 26,205,000 | 27,180,000 | 43,880,000 | 22,030,000 | 693,271,477 |
| Sanitary Sewers | | | | | | | | | | | |
| Sanitary Sewers | | | | | | | | | | | |
| Holmes Run Trunk Sewer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Combined Sewer Overflow 001 Planning | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Four Mile Run Sanitary Sewer Repair | 200,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Combined Sewer System (CSS) Permit Compliance | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 3,000,000 |
| Reconstructions & Extensions of Sanitary Sewers | 500,000 | 900,000 | 900,000 | 900,000 | 900,000 | 900,000 | 900,000 | 900,000 | 900,000 | 900,000 | 8,600,000 |
| Citywide Sewershed Infiltration & Inflow | 0 | 3,000,000 | 2,375,000 | 3,075,000 | 2,850,000 | 4,000,000 | 0 | 0 | 0 | 0 | 15,300,000 |
| Wet Weather Management Facility | 0 | 2,250,000 | 8,750,000 | 9,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 20,000,000 |
| Combined Sewer Separation Projects | 0 | 400,000 | 600,000 | 200,000 | 200,000 | 600,000 | 200,000 | 200,000 | 600,000 | 200,000 | 3,200,000 |
| Sewer Assessment & Rehabilitation | 0 | 0 | 0 | 3,700,000 | 2,550,000 | 2,550,000 | 0 | 0 | 0 | 0 | 8,800,000 |
| AlexRenew Wastewater Treatment Plant Capacity | 0 | 0 | 0 | 0 | 11,070,000 | 11,400,000 | 11,750,000 | 0 | 0 | 0 | 34,220,000 |
| Sanitary Sewers Total | 1,000,000 | 6,850,000 | 12,925,000 | 17,175,000 | 17,870,000 | 19,750,000 | 13,150,000 | 1,400,000 | 1,800,000 | 1,400,000 | 93,320,000 |

Note: Projects with \$0 funding in FY 2016 - 2025 are fully funded and do not require additional resources. They appear in the table below because they are still active projects with their own individual project pages in the CIP.

| CIP Section/Subsection/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | TOTAL FY 16-25 |
|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Stormwater Management | | | | | | | | | | | |
| Stormwater Management | | | | | | | | | | | |
| NPDES / MS4 Permit | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ft. Ward Stormwater | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lake Cook Stormwater Management | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Green Infrastructure in CSO Areas | 500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 500,000 |
| Stormwater Utility Study | 640,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 640,000 |
| Cameron Station Pond Retrofit | 2,250,000 | 625,000 | 625,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,500,000 |
| MS4-TMDL Compliance Water Quality Imprv. | 0 | 400,000 | 500,000 | 500,000 | 3,000,000 | 3,000,000 | 3,500,000 | 3,500,000 | 7,000,000 | 7,000,000 | 28,400,000 |
| Stream & Channel Maintenance | 0 | 1,250,000 | 850,000 | 1,200,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 6,000,000 |
| Storm Sewer System Spot Improvements | 0 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 2,700,000 |
| City Facilities Stormwater Best Management Practices (BMPs) | 0 | 412,000 | 1,133,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,545,000 |
| Four Mile Run Channel Maintenance | 0 | 0 | 600,000 | 0 | 0 | 0 | 0 | 600,000 | 0 | 0 | 1,200,000 |
| Storm Sewer Capacity Assessment | 0 | 0 | 0 | 0 | 475,000 | 475,000 | 0 | 0 | 0 | 0 | 950,000 |
| Stormwater Management Total | 3,390,000 | 2,987,000 | 4,008,000 | 2,000,000 | 4,225,000 | 4,225,000 | 4,250,000 | 4,850,000 | 7,750,000 | 7,750,000 | 45,435,000 |
| Other Regional Contributions | | | | | | | | | | | |
| Other Regional Contributions | | | | | | | | | | | |
| Peumansend Creek Regional Jail | 104,085 | 98,506 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 202,591 |
| Northern Virginia Community College (NVCC) | 340,241 | 381,825 | 385,644 | 389,500 | 393,395 | 397,329 | 401,302 | 405,315 | 409,369 | 413,462 | 3,917,383 |
| Northern Virginia Regional Park Authority (NVRPA) | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 382,652 | 3,826,520 |
| Other Regional Contributions Total | 826,978 | 862,983 | 768,296 | 772,152 | 776,047 | 779,981 | 783,954 | 787,967 | 792,021 | 796,114 | 7,946,494 |
| IT Plan | | | | | | | | | | | |
| Document Management | | | | | | | | | | | |
| Document Imaging | 50,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,000 |
| Financial Systems | | | | | | | | | | | |
| Enterprise Resource Planning System | 130,000 | 100,000 | 100,000 | 100,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 530,000 |
| Phone, Web, Portable Device Payment Portals | 160,000 | 640,000 | 0 | 0 | 340,000 | 0 | 0 | 0 | 0 | 160,000 | 1,300,000 |
| Real Estate Account Receivable System | 325,000 | 60,000 | 0 | 0 | 0 | 0 | 120,000 | 0 | 0 | 0 | 505,000 |
| Employee Pension Administration System | 0 | 0 | 300,000 | 50,000 | 0 | 0 | 0 | 175,000 | 25,000 | 0 | 550,000 |
| Personal Property Tax System | 0 | 0 | 90,000 | 460,000 | 0 | 0 | 0 | 0 | 60,000 | 280,000 | 890,000 |
| Business Tax System/Reciprocity Contractor System | 0 | 0 | 90,000 | 0 | 0 | 0 | 100,000 | 382,000 | 0 | 0 | 572,000 |
| Real Estate Assessment System (CAMA) | 0 | 0 | 0 | 40,000 | 620,000 | 210,000 | 0 | 0 | 0 | 0 | 870,000 |
| Geographic Information Systems | | | | | | | | | | | |
| GIS Development | 0 | 80,000 | 100,000 | 0 | 100,000 | 50,000 | 200,000 | 0 | 0 | 0 | 530,000 |
| Network Services | | | | | | | | | | | |
| Municipal Fiber | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Data Center Relocation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Upgrade Work Station Operating Systems | 150,000 | 175,000 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 925,000 |
| Voice Over Internet Protocol (VoIP) | 250,000 | 150,000 | 350,000 | 150,000 | 150,000 | 0 | 0 | 0 | 0 | 0 | 1,050,000 |
| Network Security | 325,000 | 225,000 | 225,000 | 225,000 | 225,000 | 0 | 0 | 0 | 0 | 0 | 1,225,000 |
| Network Server Infrastructure | 300,000 | 400,000 | 175,000 | 175,000 | 500,000 | 0 | 0 | 0 | 0 | 0 | 1,550,000 |
| Connectivity Initiatives | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 | 4,500,000 |
| Database Infrastructure | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 0 | 0 | 0 | 0 | 240,000 |
| Enterprise Collaboration (Including AlexStat Hardware & Software) | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 0 | 0 | 0 | 0 | 0 | 200,000 |
| Enterprise Data Storage Infrastructure | 200,000 | 400,000 | 400,000 | 200,000 | 200,000 | 0 | 0 | 0 | 0 | 0 | 1,400,000 |
| Information Technology Equipment Replacement | 300,000 | 200,000 | 400,000 | 620,000 | 620,000 | 0 | 0 | 0 | 0 | 0 | 2,140,000 |
| IT Enterprise Management System | 50,000 | 150,000 | 20,000 | 20,000 | 100,000 | 0 | 0 | 0 | 0 | 0 | 340,000 |
| LAN Development | 65,000 | 15,000 | 25,000 | 25,000 | 25,000 | 0 | 0 | 0 | 0 | 0 | 155,000 |
| LAN/WAN Infrastructure | 560,000 | 360,000 | 360,000 | 360,000 | 260,000 | 0 | 0 | 0 | 0 | 0 | 1,900,000 |
| Remote Access | 0 | 250,000 | 150,000 | 150,000 | 150,000 | 75,000 | 75,000 | 0 | 0 | 0 | 850,000 |
| Information Technology Lump Sum Funding | 0 | 0 | 0 | 0 | 250,000 | 3,550,000 | 4,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 19,800,000 |

Note: Projects with \$0 funding in FY 2016 - 2025 are fully funded and do not require additional resources. They appear in the table below because they are still active projects with their own individual project pages in the CIP.

| CIP Section/Subsection/Project | FY 16 | FY 17 | FY 18 | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | TOTAL FY 16-25 |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|----------------------|
| Other System Development Projects | | | | | | | | | | | |
| Permit Processing | 1,750,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,750,000 |
| Enterprise Maintenance Mgmt System | 100,000 | 130,000 | 100,000 | 40,000 | 40,000 | 40,000 | 0 | 0 | 0 | 0 | 450,000 |
| HIPAA & Related Health Information Technologies | 53,000 | 25,000 | 25,000 | 25,000 | 50,000 | 25,000 | 25,000 | 25,000 | 25,000 | 50,000 | 328,000 |
| Migration of Integrated Library System to SAAS Platform | 42,000 | 27,000 | 30,240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99,240 |
| Project Management Software | 185,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 185,000 |
| Library Public Access Computers and Print Mgmt System | 0 | 100,000 | 0 | 0 | 0 | 0 | 85,000 | 0 | 0 | 0 | 185,000 |
| Replacement of City Voting Equipment | 0 | 0 | 0 | 0 | 895,000 | 0 | 0 | 0 | 0 | 0 | 895,000 |
| Public Access Development | | | | | | | | | | | |
| Customer Relationship Management System | 0 | 200,000 | 500,000 | 50,000 | 25,000 | 25,000 | 100,000 | 25,000 | 25,000 | 25,000 | 975,000 |
| Electronic Government | 0 | 285,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 285,000 |
| Public Safety Systems | | | | | | | | | | | |
| AJIS Enhancements | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | 600,000 |
| Computer Aided Dispatch (CAD) System Replacement | 0 | 635,000 | 315,000 | 1,111,000 | 265,000 | 0 | 0 | 0 | 0 | 0 | 2,326,000 |
| EMS Records Management System | 0 | 0 | 0 | 0 | 0 | 425,000 | 0 | 0 | 0 | 0 | 425,000 |
| IT Plan Total | 5,585,000 | 5,197,000 | 4,545,240 | 4,591,000 | 5,705,000 | 4,950,000 | 5,215,000 | 5,117,000 | 4,645,000 | 5,025,000 | 50,575,240 |
| City Council Contingency | | | | | | | | | | | |
| Maury Schoolyard Initiative | 250,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250,000 |
| Future Transportation Commission Priorities | 930,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 930,000 |
| City Council Contingency Total | 1,180,000 | 0 | 0 | 1,180,000 |
| Total Approved FY 2016 - 2025 CIP | 113,810,986 | 396,347,046 | 160,940,099 | 163,239,902 | 138,983,524 | 118,796,481 | 140,808,454 | 115,662,467 | 123,969,521 | 93,913,614 | 1,566,472,095 |

Table 4
Approved FY 2016 – 2025 Capital Improvement Program
Debt Service Indicators

| Table 4 Debt Service Indicators | | | | | |
|------------------------------------|--------------------|------------------|------------------------------------|--|--|
| | Total Debt Service | Outstanding Debt | General Government Expenditures /1 | Assessed Value of Real Property (Thousands of Dollars)/2 | Personal Income (Thousands of Dollars)/3 |
| FY 2003 | 17,739,094 | 143,615,000 | 488,044,085 | 19,225,926 | 7,165,859 |
| FY 2004 | 18,938,838 | 197,520,000 | 516,275,303 | 22,757,185 | 7,435,257 |
| FY 2005 | 22,938,317 | 241,890,000 | 545,688,442 | 27,359,650 | 7,776,966 |
| FY 2006 | 27,101,086 | 296,540,000 | 623,774,871 | 32,906,719 | 8,835,057 |
| FY 2007 | 31,232,166 | 278,525,000 | 689,280,260 | 35,554,958 | 9,507,531 |
| FY 2008 | 30,775,390 | 260,350,000 | 688,844,141 | 35,102,817 | 10,204,006 |
| FY 2009 | 32,412,775 | 383,950,000 | 720,924,777 | 33,964,198 | 10,178,071 |
| FY 2010 | 34,844,533 | 364,485,000 | 705,338,251 | 31,649,490 | 10,441,443 |
| FY 2011 | 38,735,420 | 415,720,000 | 722,966,982 | 32,631,952 | 10,627,334 |
| FY 2012 | 43,438,079 | 459,060,000 | 735,769,542 | 33,782,698 | 11,487,213 |
| FY 2013 | 48,571,714 | 508,700,000 | 763,516,075 | 34,725,071 | 11,842,827 |
| FY 2014 | 57,029,259 | 539,780,000 | 820,080,010 | 35,895,604 | 12,071,581 |
| FY 2015 | 61,515,268 | 540,495,000 | 833,085,075 | 37,146,860 | 12,252,929 |
| FY 2016 | 65,662,351 | 520,954,250 | 886,491,399 | 37,989,912 | 12,436,723 |
| FY 2017 | 74,130,629 | 790,085,425 | 1,192,022,103 | 39,129,609 | 12,654,365 |
| FY 2018 | 80,071,108 | 825,403,175 | 980,689,611 | 40,303,498 | 12,907,453 |
| FY 2019 /4 | 92,347,738 | 849,626,425 | 1,006,735,044 | 41,512,603 | 13,230,139 |
| FY 2020 | 95,380,636 | 872,517,625 | 1,008,683,745 | 42,757,981 | 13,627,043 |
| FY 2021 | 97,989,814 | 894,148,325 | 1,016,572,811 | 44,040,720 | 14,069,922 |
| FY 2022 | 103,216,705 | 926,746,625 | 1,064,850,385 | 45,361,942 | 14,562,369 |
| FY 2023 | 110,535,225 | 954,579,925 | 1,066,664,657 | 46,722,800 | 15,072,052 |
| FY 2024 | 115,539,010 | 956,341,725 | 1,103,995,517 | 48,124,484 | 15,599,574 |
| FY 2025 | 121,780,415 | 943,828,025 | 1,104,198,602 | 49,568,218 | 16,145,559 |

/1 General Government expenditures after FY 2015 are based on a long range forecast scenario.

/2 Presented on a calendar year basis. Future growth assumes a 3.0% increase annually.

/3 Personal income numbers through FY 2014 taken from the Bureau of Economic Analysis.

/4 Reflects debt service for self-funded proposed Potomac Yard Metrorail Station starting in FY 2019 (Bonds issued FY 2017).

Table 4 (Continued)
 Approved FY 2016 – 2025 Capital Improvement Program
 Debt Service Indicators

| (Indicators Exclude Exempt Sanitary Sewer Debt & Include Potomac Yard Debt) | | | |
|---|--|---|--|
| Fiscal Year | Ratio of Debt Service to General Governmental Expenditures | Outstanding Debt as a Percentage of Assessed Value of Real Property/ ¹ | Debt per Capita as a Percentage of Per Capita Income |
| Ceiling | 10.0% | 1.6% | An amount equal to 4.5% of total personal income |
| Target | 8.0% | 1.1% | An amount equal to 3.2 % of total personal income |
| FY 2003 | 3.6% | 0.8% | 2.0% |
| FY 2004 | 3.7% | 0.9% | 2.7% |
| FY 2005 | 4.2% | 0.9% | 3.1% |
| FY 2006 | 4.3% | 0.9% | 3.4% |
| FY 2007 | 4.5% | 0.8% | 2.9% |
| FY 2008 | 4.5% | 0.7% | 2.6% |
| FY 2009 | 4.5% | 1.1% | 3.8% |
| FY 2010 | 4.9% | 1.2% | 3.5% |
| FY 2011 | 5.3% | 1.3% | 3.9% |
| FY 2012 | 5.7% | 1.4% | 4.1% |
| FY 2013 | 5.8% | 1.5% | 4.3% |
| FY 2014 | 7.6% | 1.5% | 4.4% |
| FY 2015 | 7.7% | 1.4% | 4.2% |
| FY 2016 | 7.4% | 1.3% | 4.0% |
| FY 2017 / 2 | 6.2% | 2.0% | 6.0% |
| FY 2018 | 8.2% | 2.0% | 6.1% |
| FY 2019 | 9.2% | 1.9% | 6.1% |
| FY 2020 | 9.5% | 1.9% | 6.0% |
| FY 2021 | 9.6% | 1.9% | 5.9% |
| FY 2022 | 9.7% | 1.9% | 5.8% |
| FY 2023 | 10.4% | 1.9% | 5.9% |
| FY 2024 | 10.5% | 1.9% | 5.7% |
| FY 2025 | 11.0% | 1.8% | 5.5% |

¹ Includes general obligation bonds and term notes. In past years, total assessed value included real and personal property. Beginning in the FY 2000 CIP, this indicator has been revised per the debt policies adopted on December 9, 1997, to include only real property.

² Reflects debt for self-funded proposed Potomac Yard Metrorail Station starting in FY 2017.

Table 5: General Obligation Bond Repayment Schedules

Table 5, below, summarizes the annual debt service for all currently outstanding general obligation bond issues of the City of Alexandria. Tables 6 through 22, on the following pages, show the date of issue, the years remaining on the payment schedule, and the amount of principal and interest due each year for the individual bond issues. (Debt service does not include \$256,070 for Commonwealth Transportation Board in the operating budget.) The debt service on these tables includes all general obligation bonded debt including that financed by sanitary sewer fees, open space dedicated real estate tax revenues, and affordable housing dedicated real estate tax revenues. This does not include debt service associated with the yet to be issued FY 2016 CY 2015 General Obligation Bonds.

| Table 5. City of Alexandria, VA | | | |
|--|----------------------|----------------------|----------------------|
| Summary of Total General Obligation Debt Service | | | |
| *Debt Outstanding at June 30, 2015 | | | |
| Fiscal Year | Principal | Interest | Total |
| 2016 | \$41,595,000 | \$21,732,846 | \$63,327,846 |
| 2017 | \$41,900,000 | \$20,084,407 | \$61,984,407 |
| 2018 | \$41,710,000 | \$18,321,153 | \$60,031,153 |
| 2019 | \$41,505,000 | \$16,663,371 | \$58,168,371 |
| 2020 | \$39,155,000 | \$14,982,311 | \$54,137,311 |
| 2021 | \$36,390,000 | \$13,477,629 | \$49,867,629 |
| 2022 | \$33,540,000 | \$11,843,781 | \$45,383,781 |
| 2023 | \$33,580,000 | \$10,398,250 | \$43,978,250 |
| 2024 | \$31,640,000 | \$8,919,582 | \$40,559,582 |
| 2025 | \$30,275,000 | \$7,694,430 | \$37,969,430 |
| 2026 | \$28,195,000 | \$6,540,093 | \$34,735,093 |
| 2027 | \$25,060,000 | \$5,469,699 | \$30,529,699 |
| 2028 | \$24,980,000 | \$4,415,263 | \$29,395,263 |
| 2029 | \$26,150,000 | \$3,357,616 | \$29,507,616 |
| 2030 | \$22,045,000 | \$2,278,140 | \$24,323,140 |
| 2031 | \$17,245,000 | \$1,430,815 | \$18,675,815 |
| 2032 | \$12,845,000 | \$848,290 | \$13,693,290 |
| 2033 | \$9,090,000 | \$445,990 | \$9,535,990 |
| 2034 | \$1,800,000 | \$113,690 | \$1,913,690 |
| 2035 | \$1,795,000 | \$57,440 | \$1,852,440 |
| Total | \$540,495,000 | \$169,074,796 | \$709,569,796 |

**Does not include NVTB Debt Service of \$256,070 annually through FY 2021.*

Table 6. City of Alexandria, VA
GENERAL OBLIGATION BOND REFUNDING ISSUE OF \$33.995 MILLION - (APRIL 2015)
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|--------------------|---------------------|
| 2016 | \$560,000 | \$446,189 | \$1,006,189 |
| 2017 | \$385,000 | \$618,310 | \$1,003,310 |
| 2018 | \$395,000 | \$611,057 | \$1,006,057 |
| 2019 | \$400,000 | \$603,663 | \$1,003,663 |
| 2020 | \$410,000 | \$596,130 | \$1,006,130 |
| 2021 | \$415,000 | \$588,458 | \$1,003,458 |
| 2022 | \$3,490,000 | \$552,141 | \$4,042,141 |
| 2023 | \$3,430,000 | \$487,785 | \$3,917,785 |
| 2024 | \$3,365,000 | \$424,592 | \$3,789,592 |
| 2025 | \$6,240,000 | \$335,265 | \$6,575,265 |
| 2026 | \$6,100,000 | \$220,503 | \$6,320,503 |
| 2027 | \$3,015,000 | \$135,734 | \$3,150,734 |
| 2028 | \$2,935,000 | \$80,398 | \$3,015,398 |
| 2029 | \$2,855,000 | \$26,551 | \$2,881,551 |
| Total | \$33,995,000 | \$5,726,776 | \$39,721,776 |

**Table 7. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$35.995 MILLION - (NOVEMBER, 2014)
Debt Outstanding at June 30, 2015**

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|---------------------|---------------------|
| 2016 | \$1,800,000 | \$1,369,738 | \$3,169,738 |
| 2017 | \$1,800,000 | \$1,193,690 | \$2,993,690 |
| 2018 | \$1,800,000 | \$1,157,690 | \$2,957,690 |
| 2019 | \$1,800,000 | \$1,121,690 | \$2,921,690 |
| 2020 | \$1,800,000 | \$1,085,690 | \$2,885,690 |
| 2021 | \$1,800,000 | \$1,031,690 | \$2,831,690 |
| 2022 | \$1,800,000 | \$977,690 | \$2,777,690 |
| 2023 | \$1,800,000 | \$887,690 | \$2,687,690 |
| 2024 | \$1,800,000 | \$797,690 | \$2,597,690 |
| 2025 | \$1,800,000 | \$707,690 | \$2,507,690 |
| 2026 | \$1,800,000 | \$617,690 | \$2,417,690 |
| 2027 | \$1,800,000 | \$563,690 | \$2,363,690 |
| 2028 | \$1,800,000 | \$491,690 | \$2,291,690 |
| 2029 | \$1,800,000 | \$419,690 | \$2,219,690 |
| 2030 | \$1,800,000 | \$347,690 | \$2,147,690 |
| 2031 | \$1,800,000 | \$275,690 | \$2,075,690 |
| 2032 | \$1,800,000 | \$221,690 | \$2,021,690 |
| 2033 | \$1,800,000 | \$167,690 | \$1,967,690 |
| 2034 | \$1,800,000 | \$113,690 | \$1,913,690 |
| 2035 | \$1,795,000 | \$57,440 | \$1,852,440 |
| Total | \$35,995,000 | \$13,607,598 | \$49,602,598 |

**Table 8. City of Alexandria, VA
GENERAL OBLIGATION BOND REFUNDING ISSUE OF \$18.635 MILLION - (MARCH, 2014)
Debt Outstanding at June 30, 2015**

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|------------------|---------------------|
| 2016 | \$3,310,000 | \$152,400 | \$3,462,400 |
| 2017 | \$3,180,000 | \$119,300 | \$3,299,300 |
| 2018 | \$3,050,000 | \$87,500 | \$3,137,500 |
| 2019 | \$2,915,000 | \$57,000 | \$2,972,000 |
| 2020 | \$2,785,000 | \$27,850 | \$2,812,850 |
| Total | \$15,240,000 | \$444,050 | \$15,684,050 |

**Table 9. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$63.8 MILLION - (JULY, 2013)
Debt Outstanding at June 30, 2015**

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|---------------------|---------------------|
| 2016 | \$3,305,000 | \$2,726,850 | \$6,031,850 |
| 2017 | \$3,305,000 | \$2,561,600 | \$5,866,600 |
| 2018 | \$3,305,000 | \$2,396,350 | \$5,701,350 |
| 2019 | \$3,305,000 | \$2,231,100 | \$5,536,100 |
| 2020 | \$3,305,000 | \$2,065,850 | \$5,370,850 |
| 2021 | \$3,305,000 | \$1,900,600 | \$5,205,600 |
| 2022 | \$3,305,000 | \$1,735,350 | \$5,040,350 |
| 2023 | \$3,305,000 | \$1,570,100 | \$4,875,100 |
| 2024 | \$3,305,000 | \$1,404,850 | \$4,709,850 |
| 2025 | \$3,305,000 | \$1,272,650 | \$4,577,650 |
| 2026 | \$3,305,000 | \$1,140,450 | \$4,445,450 |
| 2027 | \$3,305,000 | \$1,008,250 | \$4,313,250 |
| 2028 | \$3,305,000 | \$876,050 | \$4,181,050 |
| 2029 | \$3,305,000 | \$743,850 | \$4,048,850 |
| 2030 | \$3,305,000 | \$595,125 | \$3,900,125 |
| 2031 | \$3,305,000 | \$446,400 | \$3,751,400 |
| 2032 | \$3,305,000 | \$297,675 | \$3,602,675 |
| 2033 | \$3,310,000 | \$148,950 | \$3,458,950 |
| Total | \$59,495,000 | \$25,122,050 | \$84,617,050 |

**Table 10. City of Alexandria, VA
GENERAL OBLIGATION REFUNDING BOND ISSUE OF \$17.335 MILLION - (JULY, 2012)
Debt Outstanding at June 30, 2015**

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|--------------------|---------------------|
| 2016 | \$90,000 | \$572,700 | \$662,700 |
| 2017 | \$3,005,000 | \$570,000 | \$3,575,000 |
| 2018 | \$2,980,000 | \$449,800 | \$3,429,800 |
| 2019 | \$0 | \$330,600 | \$330,600 |
| 2020 | \$0 | \$330,600 | \$330,600 |
| 2021 | \$0 | \$330,600 | \$330,600 |
| 2022 | \$0 | \$330,600 | \$330,600 |
| 2023 | \$2,750,000 | \$330,600 | \$3,080,600 |
| 2024 | \$5,630,000 | \$248,100 | \$5,878,100 |
| 2025 | \$2,640,000 | \$79,200 | \$2,719,200 |
| Total | \$17,095,000 | \$3,572,800 | \$20,667,800 |

**Table 11. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$76.82 MILLION - (JULY, 2012)
Debt Outstanding at June 30, 2015**

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|---------------------|---------------------|
| 2016 | \$3,340,000 | \$3,014,725 | \$6,354,725 |
| 2017 | \$4,000,000 | \$2,847,725 | \$6,847,725 |
| 2018 | \$4,000,000 | \$2,647,725 | \$6,647,725 |
| 2019 | \$4,000,000 | \$2,447,725 | \$6,447,725 |
| 2020 | \$4,000,000 | \$2,247,725 | \$6,247,725 |
| 2021 | \$4,000,000 | \$2,047,725 | \$6,047,725 |
| 2022 | \$4,000,000 | \$1,847,725 | \$5,847,725 |
| 2023 | \$4,000,000 | \$1,647,725 | \$5,647,725 |
| 2024 | \$3,980,000 | \$1,447,725 | \$5,427,725 |
| 2025 | \$3,980,000 | \$1,248,725 | \$5,228,725 |
| 2026 | \$3,980,000 | \$1,089,525 | \$5,069,525 |
| 2027 | \$3,980,000 | \$930,325 | \$4,910,325 |
| 2028 | \$3,980,000 | \$771,125 | \$4,751,125 |
| 2029 | \$3,980,000 | \$611,925 | \$4,591,925 |
| 2030 | \$3,980,000 | \$492,525 | \$4,472,525 |
| 2031 | \$3,980,000 | \$373,125 | \$4,353,125 |
| 2032 | \$3,980,000 | \$253,725 | \$4,233,725 |
| 2033 | \$3,980,000 | \$129,350 | \$4,109,350 |
| Total | \$71,140,000 | \$26,096,875 | \$97,236,875 |

**Table 12. City of Alexandria, VA
GENERAL OBLIGATION REFUNDING BOND ISSUE OF \$63.625 MILLION - (APRIL, 2012)
Debt Outstanding at June 30, 2015**

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|---------------------|---------------------|
| 2016 | \$5,740,000 | \$2,447,400 | \$8,187,400 |
| 2017 | \$5,715,000 | \$2,217,800 | \$7,932,800 |
| 2018 | \$5,690,000 | \$1,989,200 | \$7,679,200 |
| 2019 | \$8,595,000 | \$1,747,375 | \$10,342,375 |
| 2020 | \$8,615,000 | \$1,360,600 | \$9,975,600 |
| 2021 | \$8,625,000 | \$972,925 | \$9,597,925 |
| 2022 | \$8,635,000 | \$584,800 | \$9,219,800 |
| 2023 | \$5,985,000 | \$239,400 | \$6,224,400 |
| Total | \$57,600,000 | \$11,559,500 | \$69,159,500 |

Table 13. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$69.95 MILLION - (JULY, 2011)
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|---------------------|---------------------|
| 2016 | \$3,765,000 | \$2,421,594 | \$6,186,594 |
| 2017 | \$3,765,000 | \$2,233,344 | \$5,998,344 |
| 2018 | \$3,765,000 | \$2,045,093 | \$5,810,093 |
| 2019 | \$3,765,000 | \$1,856,843 | \$5,621,843 |
| 2020 | \$3,765,000 | \$1,722,716 | \$5,487,716 |
| 2021 | \$3,765,000 | \$1,640,356 | \$5,405,356 |
| 2022 | \$3,760,000 | \$1,522,800 | \$5,282,800 |
| 2023 | \$3,760,000 | \$1,353,600 | \$5,113,600 |
| 2024 | \$3,760,000 | \$1,203,200 | \$4,963,200 |
| 2025 | \$3,760,000 | \$1,085,700 | \$4,845,700 |
| 2026 | \$3,760,000 | \$963,500 | \$4,723,500 |
| 2027 | \$3,760,000 | \$827,200 | \$4,587,200 |
| 2028 | \$3,760,000 | \$676,800 | \$4,436,800 |
| 2029 | \$3,760,000 | \$526,400 | \$4,286,400 |
| 2030 | \$3,760,000 | \$376,000 | \$4,136,000 |
| 2031 | \$3,760,000 | \$225,600 | \$3,985,600 |
| 2032 | \$3,760,000 | \$75,200 | \$3,835,200 |
| Total | \$63,950,000 | \$20,755,946 | \$84,705,946 |

Table 14. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$17.0 MILLION - A (JULY, 2010)*
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|--------------|--------------------|------------------|--------------------|
| 2016 | \$3,700,000 | \$240,500 | \$3,940,500 |
| 2017 | \$3,700,000 | \$74,000 | \$3,774,000 |
| Total | \$7,400,000 | \$314,500 | \$7,714,500 |

* Tax-exempt portion of bond issuance

Table 15. City of Alexandria, VA
BUILD AMERICA BOND ISSUE OF \$55.3 MILLION - B (JULY, 2010)*
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|---------------------|---------------------|
| 2016 | \$0 | \$2,514,900 | \$2,514,900 |
| 2017 | \$0 | \$2,514,900 | \$2,514,900 |
| 2018 | \$3,700,000 | \$2,448,300 | \$6,148,300 |
| 2019 | \$3,700,000 | \$2,308,625 | \$6,008,625 |
| 2020 | \$3,700,000 | \$2,158,775 | \$5,858,775 |
| 2021 | \$3,700,000 | \$2,007,075 | \$5,707,075 |
| 2022 | \$3,700,000 | \$1,853,525 | \$5,553,525 |
| 2023 | \$3,700,000 | \$1,693,500 | \$5,393,500 |
| 2024 | \$3,700,000 | \$1,528,850 | \$5,228,850 |
| 2025 | \$3,700,000 | \$1,360,500 | \$5,060,500 |
| 2026 | \$3,700,000 | \$1,186,600 | \$4,886,600 |
| 2027 | \$4,400,000 | \$988,900 | \$5,388,900 |
| 2028 | \$4,400,000 | \$770,000 | \$5,170,000 |
| 2029 | \$4,400,000 | \$550,000 | \$4,950,000 |
| 2030 | \$4,400,000 | \$330,000 | \$4,730,000 |
| 2031 | \$4,400,000 | \$110,000 | \$4,510,000 |
| Total | \$55,300,000 | \$24,324,450 | \$79,624,450 |

* Build America Bond portion of issuance; payment schedule does not reflect the Federal B.A.B. subsidy

Table 16. City of Alexandria, VA
BUILD AMERICA BOND ISSUE OF \$44.5 MILLION - B (JUNE, 2009)*
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|---------------------|---------------------|
| 2016 | \$0 | \$2,380,250 | \$2,380,250 |
| 2017 | \$0 | \$2,380,250 | \$2,380,250 |
| 2018 | \$0 | \$2,380,250 | \$2,380,250 |
| 2019 | \$0 | \$2,380,250 | \$2,380,250 |
| 2020 | \$0 | \$2,380,250 | \$2,380,250 |
| 2021 | \$4,100,000 | \$2,280,825 | \$6,380,825 |
| 2022 | \$4,100,000 | \$2,078,900 | \$6,178,900 |
| 2023 | \$4,100,000 | \$1,871,850 | \$5,971,850 |
| 2024 | \$4,100,000 | \$1,660,700 | \$5,760,700 |
| 2025 | \$4,100,000 | \$1,445,450 | \$5,545,450 |
| 2026 | \$4,800,000 | \$1,207,200 | \$6,007,200 |
| 2027 | \$4,800,000 | \$945,600 | \$5,745,600 |
| 2028 | \$4,800,000 | \$679,200 | \$5,479,200 |
| 2029 | \$4,800,000 | \$409,200 | \$5,209,200 |
| 2030 | \$4,800,000 | \$136,800 | \$4,936,800 |
| Total | \$44,500,000 | \$24,616,975 | \$69,116,975 |

* Build America Bond portion of issuance; payment schedule does not reflect the Federal B.A.B. subsidy

Table 17. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$35.2 MILLION - A (JUNE, 2009)*
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|--------------------|---------------------|
| 2016 | \$4,100,000 | \$676,500 | \$4,776,500 |
| 2017 | \$4,100,000 | \$553,500 | \$4,653,500 |
| 2018 | \$4,100,000 | \$410,000 | \$4,510,000 |
| 2019 | \$4,100,000 | \$246,000 | \$4,346,000 |
| 2020 | \$4,100,000 | \$82,000 | \$4,182,000 |
| Total | \$20,500,000 | \$1,968,000 | \$22,468,000 |

* Tax-exempt portion of bond issuance

Table 18. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$58.0 MILLION - A (JULY, 2008)*
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|--------------------|---------------------|
| 2016 | \$3,100,000 | \$767,250 | \$3,867,250 |
| 2017 | \$3,100,000 | \$612,250 | \$3,712,250 |
| 2018 | \$3,100,000 | \$379,750 | \$3,479,750 |
| 2019 | \$3,100,000 | \$317,750 | \$3,417,750 |
| 2020 | \$3,100,000 | \$193,750 | \$3,293,750 |
| 2021 | \$3,100,000 | \$131,750 | \$3,231,750 |
| Total | \$18,600,000 | \$2,402,500 | \$21,002,500 |

* Tax-exempt portion of bond issuance

Table 19. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$5.0 MILLION - B (JULY, 2008)*
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|--------------|--------------------|--------------------|--------------------|
| 2016 | \$250,000 | \$182,250 | \$432,250 |
| 2017 | \$250,000 | \$170,313 | \$420,313 |
| 2018 | \$250,000 | \$157,188 | \$407,188 |
| 2019 | \$250,000 | \$137,500 | \$387,500 |
| 2020 | \$0 | \$137,500 | \$137,500 |
| 2021 | \$0 | \$137,500 | \$137,500 |
| 2022 | \$0 | \$137,500 | \$137,500 |
| 2023 | \$1,250,000 | \$137,500 | \$1,387,500 |
| 2024 | \$0 | \$70,000 | \$70,000 |
| 2025 | \$0 | \$70,000 | \$70,000 |
| 2026 | \$0 | \$70,000 | \$70,000 |
| 2027 | \$0 | \$70,000 | \$70,000 |
| 2028 | \$0 | \$70,000 | \$70,000 |
| 2029 | \$1,250,000 | \$70,000 | \$1,320,000 |
| Total | \$3,500,000 | \$1,617,251 | \$5,117,251 |

* Taxable portion of bond issuance for Glebe Park housing project

Table 20. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$22.8 MILLION - A (MAY, 2007)*
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|--------------|---------------------|--------------------|---------------------|
| 2016 | \$2,870,000 | \$793,850 | \$3,663,850 |
| 2017 | \$2,845,000 | \$679,050 | \$3,524,050 |
| 2018 | \$2,825,000 | \$565,250 | \$3,390,250 |
| 2019 | \$2,825,000 | \$424,000 | \$3,249,000 |
| 2020 | \$2,825,000 | \$282,750 | \$3,107,750 |
| 2021 | \$2,830,000 | \$141,500 | \$2,971,500 |
| Total | \$17,020,000 | \$2,886,400 | \$19,906,400 |

* Tax exempt bond issuance refinanced prior City bond issuance

Table 21. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$56.0 MILLION - A (JUNE, 2006)**
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|--------------|--------------------|------------------|--------------------|
| 2016 | \$2,915,000 | \$145,750 | \$3,060,750 |
| Total | \$2,915,000 | \$145,750 | \$3,060,750 |

** Tax exempt portion of bond issuance

Table 22. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$15.0 MILLION - B (JUNE, 2006)*
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|--------------|--------------------|--------------------|---------------------|
| 2016 | \$750,000 | \$480,000 | \$1,230,000 |
| 2017 | \$750,000 | \$438,375 | \$1,188,375 |
| 2018 | \$750,000 | \$396,000 | \$1,146,000 |
| 2019 | \$750,000 | \$353,250 | \$1,103,250 |
| 2020 | \$750,000 | \$310,125 | \$1,060,125 |
| 2021 | \$750,000 | \$266,625 | \$1,016,625 |
| 2022 | \$750,000 | \$222,750 | \$972,750 |
| 2023 | \$750,000 | \$178,500 | \$928,500 |
| 2024 | \$750,000 | \$133,875 | \$883,875 |
| 2025 | \$750,000 | \$89,250 | \$839,250 |
| 2026 | \$750,000 | \$44,625 | \$794,625 |
| Total | \$8,250,000 | \$2,913,375 | \$11,163,375 |

* Taxable portion of bond issuance (affordable housing)

Table 23. City of Alexandria, VA
GENERAL OBLIGATION BOND ISSUE OF \$34.0 MILLION - (JANUARY, 1999)
Debt Outstanding at June 30, 2015

| Fiscal Year | Principal | Interest | Total |
|-------------|-------------|-------------|-------------|
| 2016 | \$2,000,000 | \$400,000 | \$2,400,000 |
| 2017 | \$2,000,000 | \$300,000 | \$2,300,000 |
| 2018 | \$2,000,000 | \$200,000 | \$2,200,000 |
| 2019 | \$2,000,000 | \$100,000 | \$2,100,000 |
| Total | \$8,000,000 | \$1,000,000 | \$9,000,000 |