

CITY OF ALEXANDRIA, VIRGINIA

Approved FY 2027 – FY 2036 Capital Improvement Program Overview



APPROVED CIP OVERVIEW

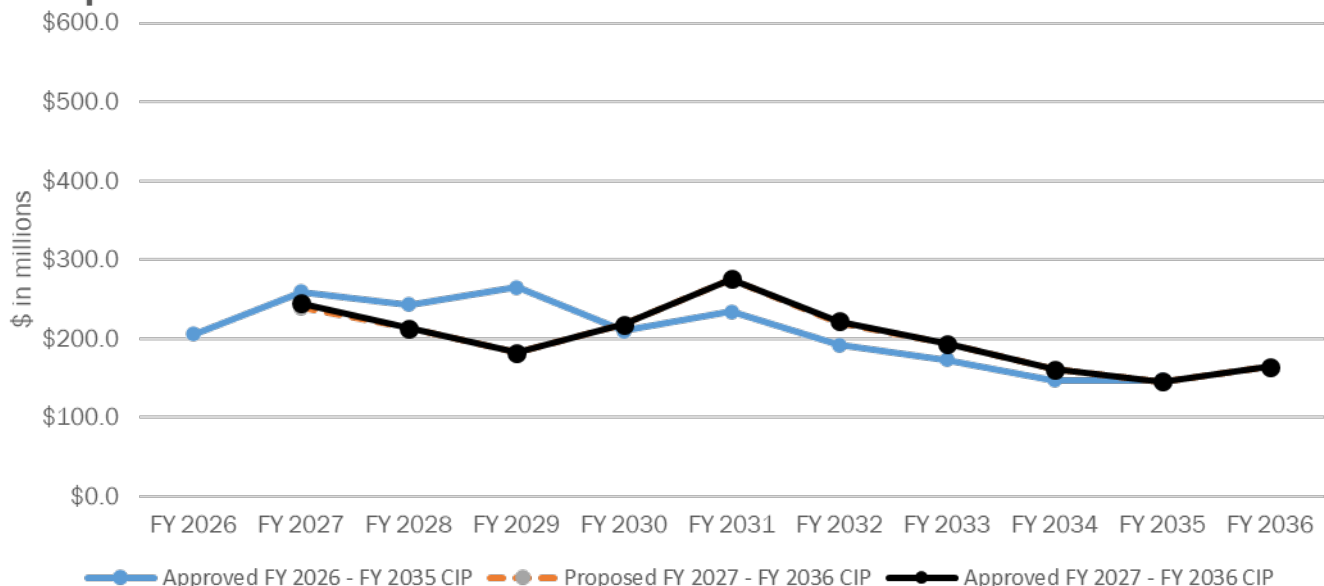
The City Council's Approved FY 2027 - FY 2036 Capital Improvement Program (CIP) totals \$2.02 billion, which represents a \$56.5 million, or 2.7%, decrease from the Approved FY 2026 – FY 2035 CIP. Significant drivers of this decrease include updates to grant schedules and amounts for transportation and transit projects, the elimination of four vacant positions that were included in the capital funds, and the sizeable FY 2026 capital appropriation, which is no longer part of the 10-year planning window.

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 CIP reflects the one percent increase in the restaurant meals tax (from 4% to 5%) that was Approved by City Council beginning in FY 2019 and was dedicated to investments in Affordable Housing. For FY 2027 this equates to \$6.4 million and over the 10-year plan, this represents a \$68.9 million investment in Affordable Housing. Starting in the Approved FY 2027 budget, the CIP reflects the portion of the 1 cent of the real estate tax rate dedicated to Affordable Housing that is utilized for direct investment in Affordable Housing projects. This has been moved from the operating budget to the capital budget to better reflect the funds dedicated to Affordable Housing projects. For FY 2027 this equates to \$4.2 million, and over the 10-year plan, this represents a \$47.0 million investment in affordable housing.

The City Council Approved FY 2027 - FY 2036 CIP represents a continued commitment and investment to numerous areas of critical City infrastructure, including investments in school facilities, maintenance of existing City assets and facilities, and continued substantial support of WMATA's capital improvement program. Each of these investments are discussed in greater detail on the following pages.

Comparison of CIPs



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Supporting the City's Strategic Plan and City Council Strategic Priorities

Alexandria City Council has adopted a strategic plan with four priorities to provide a cohesive guiding framework that unites all employees and departments under one mission. It ensures that the budget decisions, departmental work, and staff efforts directly support community needs while fostering organizational adaptability. By clearly defining objectives and tracking progress, we can deliver services more efficiently and effectively, understanding where we stand today and how to reach our future goals. Listed below are the four priorities, their associated objectives, and measurements:

- **ADVANCE HOUSING OPPORTUNITIES** by supporting quality options at a range of price points
 - **Guiding Question:** How do we accelerate the increase in the quantity and quality of housing and its availability at a range of price points?
 - **City Council Principles:** City initiatives will integrate strategies that promote Community Connection, Equity, and Environmental Justice, ensuring equitable access to services, and advancing local climate action.
 - **Objective:** Preservation of quality of housing through efforts to preserve affordability and expand engagement with property managers on housing quality.
 - **Measurement:**
 - Percentage of complaint cases responded to within 7-day timeline
 - Change in number of housing units
- **REDUCE COMMUNITY DISPARITIES** by aligning services with community needs
 - **Guiding Question:** Reflecting on the findings of the City's recent 2025 Community Health Assessment, how do we prioritize the time, effort, and resources it takes to provide our community services where they are needed most?
 - **City Council Principles:** City initiatives will integrate strategies that promote Community Connection, Equity, and Environmental Justice, ensuring equitable access to services, and advancing local climate action.
 - **Objective # 1:** Evaluate and strengthen our trauma-informed support services to ensure they are effectively coordinated, accessible, and available to youth and families in neighborhoods experiencing high rates of violence.
 - **Objective # 2:** Strengthen the local economy by reducing barriers to establishing and sustaining business activity in the City.
 - **Measurement:**
 - Decrease % of 8th graders who have seen or heard violence or abuse at home
 - Decrease percentage of households earning less than \$75K spending 30% or more on housing

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- **STRENGTHEN OUR ECONOMY** by further diversifying the tax base
 - **Guiding Question:** How do we increase the economic strength of the city and its residents to ensure future financial stability by further diversifying the tax base and increasing revenue?
 - **City Council Principles:** City initiatives will integrate strategies that promote Community Connection, Equity, and Environmental Justice, ensuring equitable access to services, and advancing local climate action.
 - **Objective # 1:** Attract catalytic revenue generating industries that invest in and benefit the community.
 - **Objective # 2:** Strengthen the local economy by reducing barriers to establishing and sustaining business activity in the City.
 - **Measurement:**
 - Lessen the gap between our residential & commercial tax base
 - Increase % of plans approved by Council in 1 year or less
 - Increase in % of plans approved for construction in 1 year or less
- **RECRUIT & RETAIN A THRIVING WORKFORCE** by ensuring our City of Alexandria employees feel valued
 - **Guiding Question:** How do we develop a culture that attracts and retains diverse talent in the public sector and ensure our employees feel valued?
 - **City Council Principles:** City initiatives will integrate strategies that promote Community Connection, Equity, and Environmental Justice, ensuring equitable access to services, and advancing local climate action.
 - **Objective # 1:** Engage current and prospective employees to understand and promote what makes the City of Alexandria an employer of choice, using their insights to strengthen recruitment, retention, and workplace culture.
 - **Objective # 2:** Ensure competitive compensation, improve working conditions, and formalize employee voice in workplace matters.
 - **Measurement:**
 - Turnover Rate
 - Complete three labor agreements and prepare for the organization of City's fifth bargaining unit

The identified priorities, objectives, and key performance indicators can be found on the City's website;
<https://www.alexandriava.gov/city-council/city-council-priorities>.

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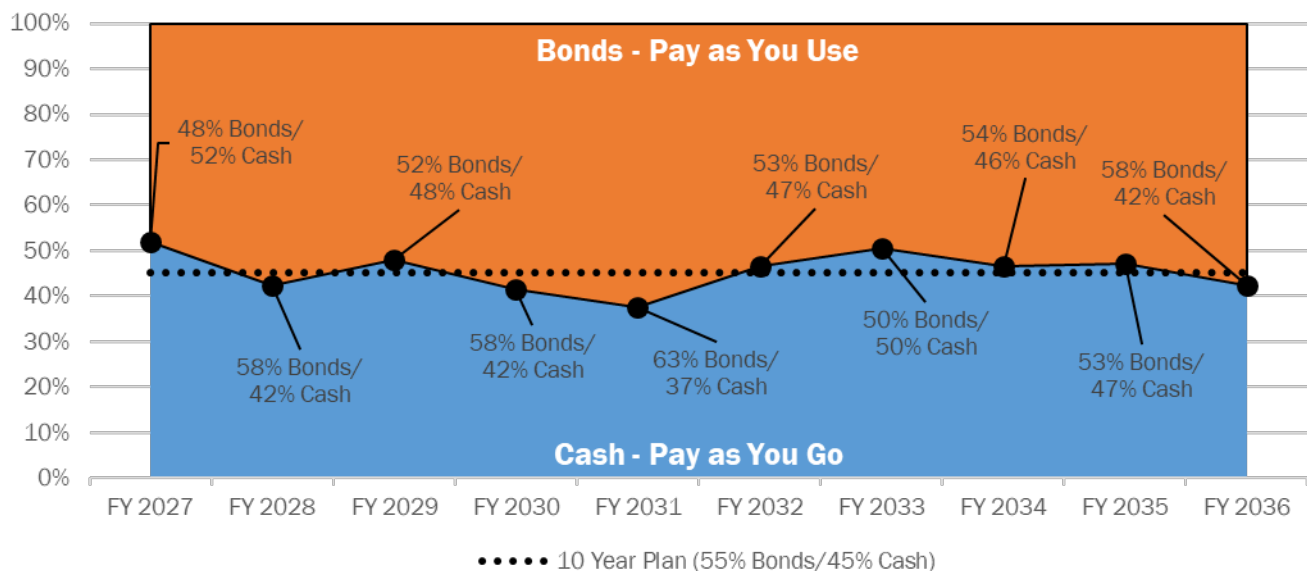
Diversity of Capital Improvement Program Funding

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 FY 2027 – FY 2036 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 (\$1,243.3 million)** - Includes general cash sources and General Obligation Bond revenues for the base CIP program.
- **Restricted City funds (\$494.2 million)** - Includes both cash and General Obligation Bond revenues associated with the Sanitary Sewer Fund, Stormwater Management Fund, Transportation Improvement Program, 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 (\$282.7 million)** generally include State and Federal grants (including NVTA funding), private developer capital contributions, and revenues from the City's telecommunication financial agreement with Comcast. These revenues are also restricted in their use.

The City's identified funding sources have a 45% cash / 55% borrowing structure in this year's 10-year plan.

Cash vs. Borrowing Sources



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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, the City considers having an overall CIP which is 25% cash capital from all cash sources as healthy. Therefore, the City's 10-Year CIP cash capital level of 45% exceeds the healthy level of 25%. Individual years may fluctuate percentage shares based on type and level of project funding for specific years. This reflects the City's commitment to both execute a large dollar volume of CIP projects, but at the same time also keep its debt at reasonable AAA/Aaa levels.

Revenues	Approved FY 2026 - FY 2035	Approved FY 2027 - FY 2036	Difference
Unrestricted			
Cash Sources (Including G/F Transfer)	\$ 374,254,224	\$ 344,145,516	\$ (30,108,708)
G.O. Bonds	\$ 870,378,652	\$ 869,179,680	\$ (1,198,972)
GO Bond Interest Earnings	\$ 4,000,000	\$ -	\$ (4,000,000)
Use of CIP Designated Fund Balance	\$ 30,000,000	\$ 30,000,000	\$ -
Subtotal, Unrestricted City Revenues	\$ 1,278,632,876	\$ 1,243,325,196	\$ (35,307,680)
Restricted			
Residential Refuse Fee	\$ 950,000	\$ 200,000	\$ (750,000)
Sanitary Sewer (Cash Sources)	\$ 73,597,200	\$ 31,432,627	\$ (42,164,573)
Sanitary Sewer (GO Bonds)	\$ 41,760,000	\$ 73,250,000	\$ 31,490,000
Stormwater Management (Cash Sources)	\$ 66,861,900	\$ 86,162,000	\$ 19,300,100
Stormwater Management (GO Bonds)	\$ 213,974,000	\$ 165,320,000	\$ (48,654,000)
Transportation Improvement Program (Cash Sources)	\$ 21,295,500	\$ 21,753,000	\$ 457,500
GO Alex Fund (Cash Sources)	\$ -	\$ 160,000	\$ 160,000
Meals Tax Dedication for Affordable Housing	\$ 71,972,000	\$ 68,935,000	\$ (3,037,000)
Real Estate Tax Dedication for Affordable Housing	\$ -	\$ 47,018,055	\$ 47,018,055
Subtotal, Restricted City Revenues	\$ 490,410,600	\$ 494,230,682	\$ 3,820,082
Non-City			
NVTA 70%	\$ 44,200,000	\$ 44,200,000	\$ -
NVTA 30%	\$ 51,688,000	\$ 50,392,000	\$ (1,296,000)
Other State and Federal Grants	\$ 207,023,760	\$ 185,169,490	\$ (21,854,270)
Private Capital Contributions	\$ 850,000	\$ 900,000	\$ 50,000
Comcast Revenues	\$ 3,944,600	\$ 2,000,000	\$ (1,944,600)
Subtotal, Non-City Revenues	\$ 307,706,360	\$ 282,661,490	\$ (25,044,870)
Total, All Revenue Sources	\$ 2,076,749,836	\$ 2,020,217,368	\$ (56,532,468)

Notes:

1. The Approved FY 2027 Capital Budget identifies \$117.8 million in projects that will be financed through borrowing. However, the City's next contemplated bond issuance may differ in size and timing, based on staff's analysis of the projected cash flow of existing on-going projects and through monitoring the schedules of newly planned projects. Any borrowing that is delayed based upon this cash flow analysis will need to be considered in future debt issuances. For debt-using capital projects, the current delayed borrowing balance totals approximately \$554.2 million and is factored into the City's debt modeling and monitoring of adopted debt management policies.

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Project Categorization

The Approved FY 2027 – FY 2036 CIP addresses four broad areas of expenditure:

- Protection of the City's investment in existing public facilities and 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;
- Planning and construction of major infrastructure related to the City's stormwater management systems; and
- Alexandria City Public Schools capital infrastructure needs.

The Approved FY 2027 – FY 2036 CIP is consistent with capital plans from recent years in that it places an 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.

The CIP categorizes projects into one of three categories, as well as Alexandria City Public Schools (ACPS) funding, the City's Information Technology (IT) Plan, CIP Development & Implementation Staff, and Affordable Housing. The distribution of funding across the different categories is shown above. 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 contemplated funding for ACPS;
- **Information Technology Plan** – projects included in the ten-year plan that are Information Technology focused;
- **Affordable Housing** – represents the funding for Affordable Housing projects provided through revenue dedications, which average approximately \$11.6 million per year, and the \$1.0 million per year for Affordable Housing that the City committed to as part Northern Virginia's efforts to attract the Amazon HQ2 campus to the Alexandria-Arlington area; and
- **CIP Development & Implementation Staff** – funding for City staff that are working directly on implementing capital projects that are charged to the CIP.

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Project Category	Total FY 2027 - FY 2036
Category 1 - Asset Maintenance	\$ 1,032,667,803
Category 2 - Renovations/Existing Assets	\$ 156,045,745
Category 3 - New Facilities	\$ 307,970,350
Alexandria City Public Schools (Category 1, 2, & 3 Projects)	\$ 193,616,000
Information Technology Plan	\$ 96,216,200
Affordable Housing	\$ 125,953,055
CIP Development & Implementation Staff	\$ 107,748,215
Total, All Categories	\$ 2,020,217,368

Beyond basic capital maintenance issues, the Approved CIP reflects a vision for the City's future, and includes a number of projects that are considered service expansions or new facilities (Category 3 projects). Of the \$308.0 million in Category 3 projects, \$111.5 million (from both City and non-City sources) is for new and expanded transportation and transit infrastructure projects.

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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 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 2027 – FY 2036

The Approved FY 2027 – FY 2036 CIP is largely consistent with and follows the guidelines outlined during the development of the Approved FY 2026 – FY 2035 CIP. These guidelines included:

- Using the previously Approved CIP as the “base” for the Approved FY 2027 – FY 2036 CIP;
- Incorporating City Council guidance, policy directions, and adopted City Council Priorities into the plan;
- Working to align projects with the City Council’s budget priorities and guidance;
- Preserving and maintaining the City’s existing physical assets;
- Executing and completing previously funded projects before requesting additional funding;
- Addressing ACPS capital needs; and,
- Addressing Washington Metropolitan Area Transportation Authority (WMATA) capital requests.

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Development of the Approved CIP

The development of the FY 2027 – FY 2036 CIP began in fall 2025, with the release of guidance to departmental staff on expectations for the upcoming 10-year capital plan. This guidance outlined the need to remain within the funding levels contemplated for FY 2027 – FY 2035 in the Approved FY 2026 – FY 2035 CIP, and that the ability to increase the level of capital investment would be very limited.

The same guidance that was provided to departments was also provided to Alexandria City Public Schools (ACPS) staff. On October 6, 2025, the City Manager provided a guidance letter to the ACPS Superintendent on what was likely feasible to fund in the Proposed FY 2027 operating budget and Proposed FY 2027 – FY 2036 CIP. Subsequently, this guidance was reaffirmed by City Council and incorporated into their budget guidance resolution to the City Manager, approved at the November 12, 2025 legislative meeting.

Additionally, during the fall of 2025, a fall worksession with City Council was held to discuss the larger projects included in the CIP, along with identified but unfunded projects. CIP affordability and sustainability was included as an agenda item at the annual City Council Retreat.

City Office of Management and Budget (OMB) staff and the City Manager's Office met throughout fall 2025/winter 2026 to craft a CIP recommendation for the City Manager and to outline major policy issues facing the CIP. These recommendations were presented to the City Manager in January 2026. Subsequently, the City Manager worked with OMB to finalize the project composition and funding levels recommended in the Proposed FY 2027 – FY 2036 CIP for presentation to City Council on February 24, 2026.

City Council and City staff held a series of budget worksessions in February, March, and April to provide additional detail on the proposed budgets. Council had the opportunity to make changes to the Operating Budget and CIP through Add/Delete meetings and then approved the operating budget and CIP on April 29, 2026.

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Utilization of Project Labor Agreements for City Capital Projects

On November 12, 2025, City Council adopted a resolution to establish its FY 2027 budget guidance to the City Manager. Included in the budget guidance resolution are instructions to identify capital projects that would be considered for use of Project Labor Agreements (PLAs).

Potential Capital Projects and Programs

The Approved FY 2027 – FY 2036 CIP, includes 5 capital projects or programs with a construction contract value estimated to be greater than \$35 million. These projects (listed in the following table) will be explored further for implementation of PLAs.

CIP Section	Project/Program Title	FY 27-36 Funding Total	Estimated Construction Cost
Stormwater Management	Large Capacity – Hooff's Run Culvert Bypass	\$40.4 M, plus prior year funding	\$68.8 M
Stormwater Management	Large Capacity – Commonwealth & E. Glebe/Ashby & Glebe	\$7.1 M, plus Prior Year Funding	\$58.3 M
Stormwater Management	Storm Sewer Capacity Projects	\$52.0 M	TBD / Multiple Contracts
Transportation	Transit Corridor "B" - Duke Street	Prior Year Funding	\$75.0 M
Transportation	Transit Corridor "C" - West End Transitway	Prior Year Funding	\$73.3 M

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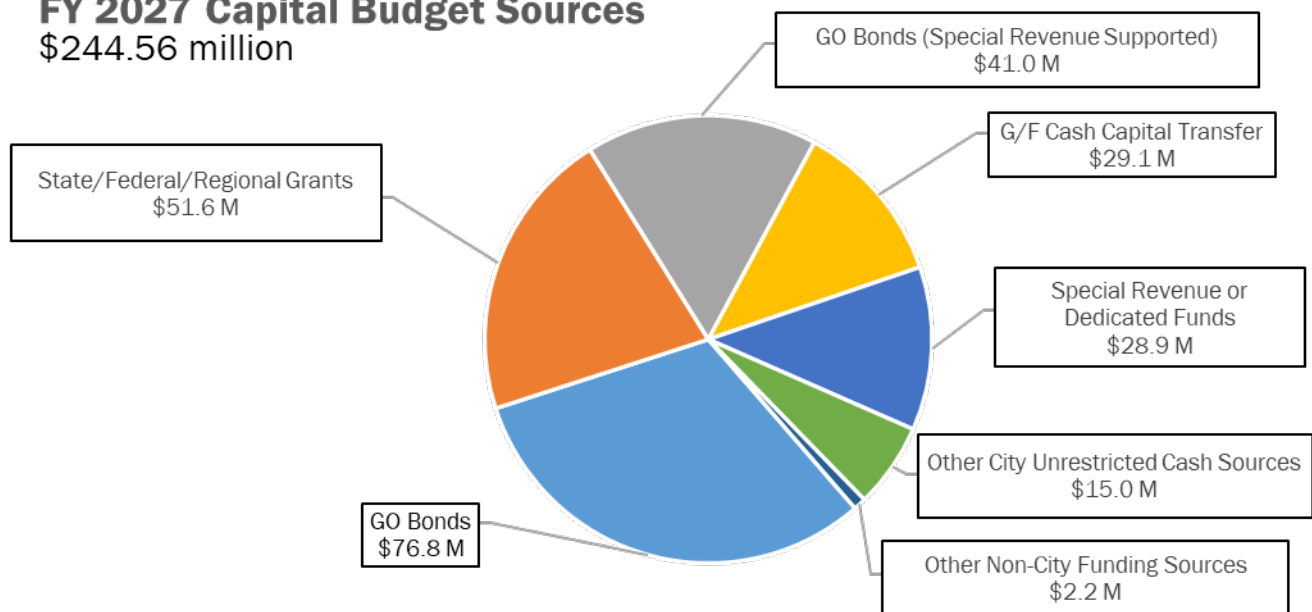


FY 2027 APPROVED CIP SOURCES AND USES

FY 2027 Capital Year Budget Revenues (Sources)

The total Approved single year capital budget for FY 2027 is \$244.6 million; a \$14.5 million decrease from FY 2026 in last year's Approved CIP. Changes in the FY 2027 capital budget are largely driven by a change in the project schedule for the Stormwater large capacity project at Hooff's Run Culvert that pushed construction funding to FY 2028, and updates to grant awards and schedules for transportation and transit projects. **A listing of all revenues included in the FY 2027 – FY 2036 CIP including the FY 2027 Capital Year Budget can be found in the Summary Funding Tables section of the Full CIP Document.**

FY 2027 Capital Budget Sources \$244.56 million



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Revenue highlights of the Approved FY 2027 Capital Year Budget expenditures include:

- FY 2027 revenues are split between borrowing (48%) and cash sources (52%). In municipal finance, there are no generally recognized specific mathematical benchmarks for cash capital funding. In general, having an overall CIP which is 25% cash capital from all cash sources over time is considered healthy.
- The General Fund Cash Capital Transfer (excluding dedicated TIP cash capital) amount is \$29.1 million, or 2.97% of all 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 \$19.6 million).
- The Approved CIP includes the use of General Fund fund balance (\$15.0 million in FY 2027, \$30.0 million in total over FY 2027 – FY 2029).
- The Approved CIP reflects both the meals tax and real estate tax dedications for investments in Affordable Housing. This dedication totals \$10.6 million in FY 2027.
- The Approved FY 2027 CIP includes \$11.0 million in revenue from the Stormwater Utility fee and \$12.9 million in GO Bonds backed by Stormwater Utility fee revenue. The Approved FY 2027 capital budget continues to reflect the increased investment in flood mitigation and stormwater infrastructure recommended to City Council in January 2021.
- Non-City revenue sources, including Comcast revenues, State/Federal grants and Northern Virginia Transportation Authority (NVTA) revenues total \$48.2 million.

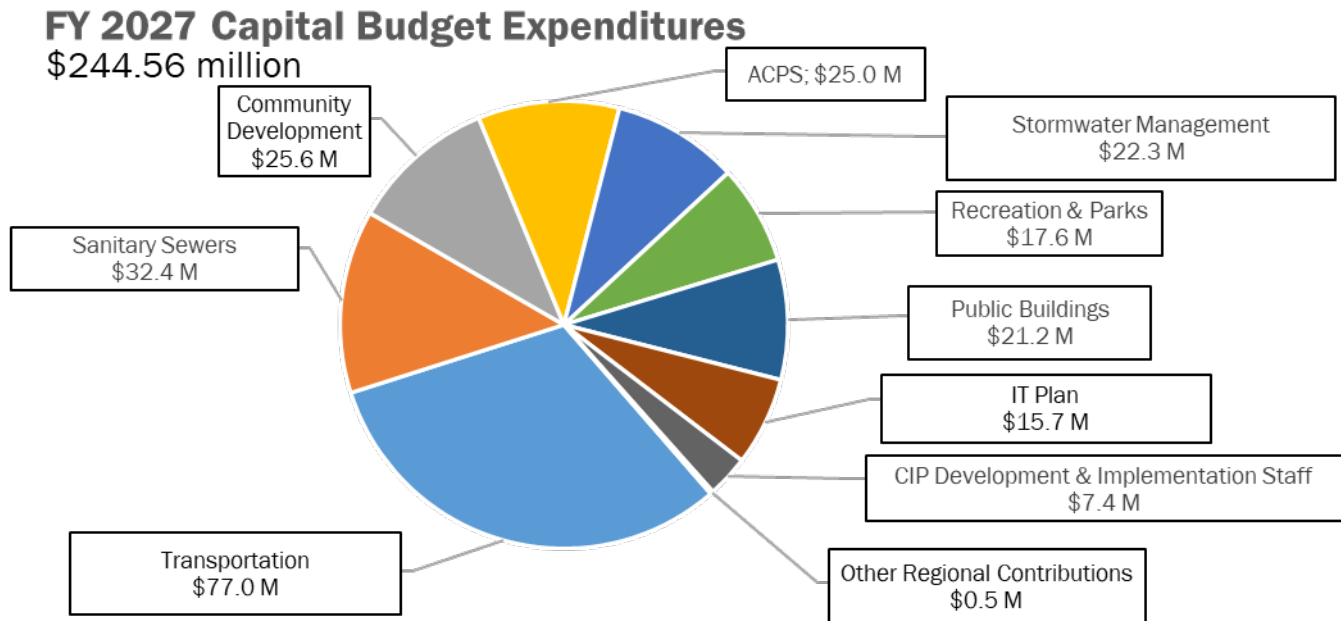
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FY 2027 Capital Year Budget Expenditures (Uses)

The total Approved single year capital budget for FY 2027 is \$244.6 million; a \$14.5 million decrease from FY 2027 in last year's Approved CIP. Changes in the FY 2027 capital budget are largely driven by a change in the project schedule for the Stormwater large capacity project at Hooff's Run Culvert that pushed construction funding to FY 2028, and updates to grant awards and schedules for transportation and transit projects. **A listing of all projects included in the FY 2027 – FY 2036 CIP, including the FY 2027 Capital Year Budget, can be found in the Summary Expenditure Tables section of the full CIP document.** The chart below and the narrative below detail only FY 2027 Capital Year Budget highlights by CIP document section.



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Project highlights of the Approved FY 2027 Capital Year Budget expenditures include:

- **Alexandria City Public Schools (\$25.0 million FY 2027 Capital Year Budget)**
 - Provides funding for 100% of the School Board's Year 1 (FY 2027) capital funding request.
- **Transportation (\$77.0 million FY 2027 Capital Year Budget)**
 - \$47.1 million (61%) of the total \$77.0 million in planned Transportation expenditures in FY 2027 will be provided by Non-City funding sources, including state and federal grant sources, and regional sources like Northern Virginia Transportation Authority (NVTA) 30% and 70% funds.
 - \$19.2 million in NVTA 70% funds to support construction and implementation of improvements to Transit Corridor "B" (Duke Street).
 - \$15.8 million to support the WMATA Capital Improvement Program. This funding level reflects the impact of legislation passed by the Virginia General Assembly in 2018 to provide a dedicated funding stream for WMATA's capital improvement needs.
 - \$9.3 million for DASH Bus Fleet Replacement for state of good repair rolling stock replacement.
 - \$5.6 million for Street Reconstruction and Resurfacing. The planned investment will support the resurfacing of approximately 50-55 lane miles in FY 2027.
 - \$5.6 million for bridge repairs and refurbishments.
- **Recreation and Parks (\$17.6 million FY 2027 Capital Year Budget)**
 - \$9.3 million to support Old Town Pool Renovation project.
 - \$5.0 million for capital maintenance of parks, playgrounds, recreation centers, and other public spaces.
 - \$2.0 million for improvements at Ewald Park.
- **Public Buildings (\$16.5 million FY 2027 Capital Year Budget)**
 - \$12.0 million for the renovation of City Hall, Market Square Plaza, and Parking Garage.
 - \$3.8 million for a portion of identified maintenance and repair projects, as part of the City's Capital Facilities Maintenance Programs (CFMPs).
- **Information Technology Plan (\$15.7 million FY 2027 Capital Year Budget)**
 - \$8.5 million is budgeted to maintain the City's IT infrastructure, with \$2.0 million of those costs offset by Comcast revenue earmarked for specific network infrastructure improvements.
- **Sanitary Sewers (\$32.4 million for FY 2027 Capital Year Budget)**
 - \$22.2 million to purchase wastewater capacity at AlexRenew from Fairfax County. The City has entered into discussions with Fairfax County to purchase 2.2 million gallons per day (mgd) of wastewater capacity that is not in use by the County. The final agreement would transfer the additional 2.2 mgd allotment to the City in perpetuity. In total the purchase cost is \$43.0 million and will utilize \$20.8

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million in reprioritized balances from the Sanitary Sewer capital program, along with the \$22.2 million appropriated in FY 2027.

- FY 2027 funding maintains the portions of the Sanitary Sewer system under the City's responsibility, along with supporting AlexRenew's efforts to construct Combined Sewer Outfall (CSO) overflow mitigation projects. In 2018, the City entered into an agreement with Alexandria Renew Enterprises (AlexRenew) to transfer ownership of the CSOs, along with responsibility for constructing and financing infrastructure to mitigate CSO overflows.

- **Stormwater Management (\$22.3 million FY 2027 Capital Year Budget)**

- The Approved FY 2027 capital budget continues to reflect the increased investment in flood mitigation and stormwater infrastructure recommended to City Council in January 2021. This includes:
 - \$7.1 million for capacity improvement at Commonwealth Ave., E. Glebe Road, and Ashby St.
 - \$4.2 million for Storm Sewer System Spot Improvement projects
 - \$1.8 million for inspection, cleaning, and repair of existing stormwater infrastructure
 - \$0.5 million to continue Stream & Channel Maintenance projects

- **Community Development (\$25.6 million FY 2027 Capital Year Budget)**

- \$11.6 million for investments in Affordable Housing. This includes \$10.6 million in funding from the revenue dedications for Affordable Housing, and an additional \$1 million committed to Affordable Housing by the City as part of the region's efforts to attract the Amazon HQ2 campus to Northern Virginia.
- \$6.5 million for state of good repair purchases of heavy vehicles and apparatus for the Alexandria Fire Department.
- \$5.1 million for the Oronoco Outfall Remediation project.

- **Other Regional Contributions (\$0.5 million FY 2027 Capital Year Budget)**

- \$0.5 million in capital improvements for the NOVA Parks.

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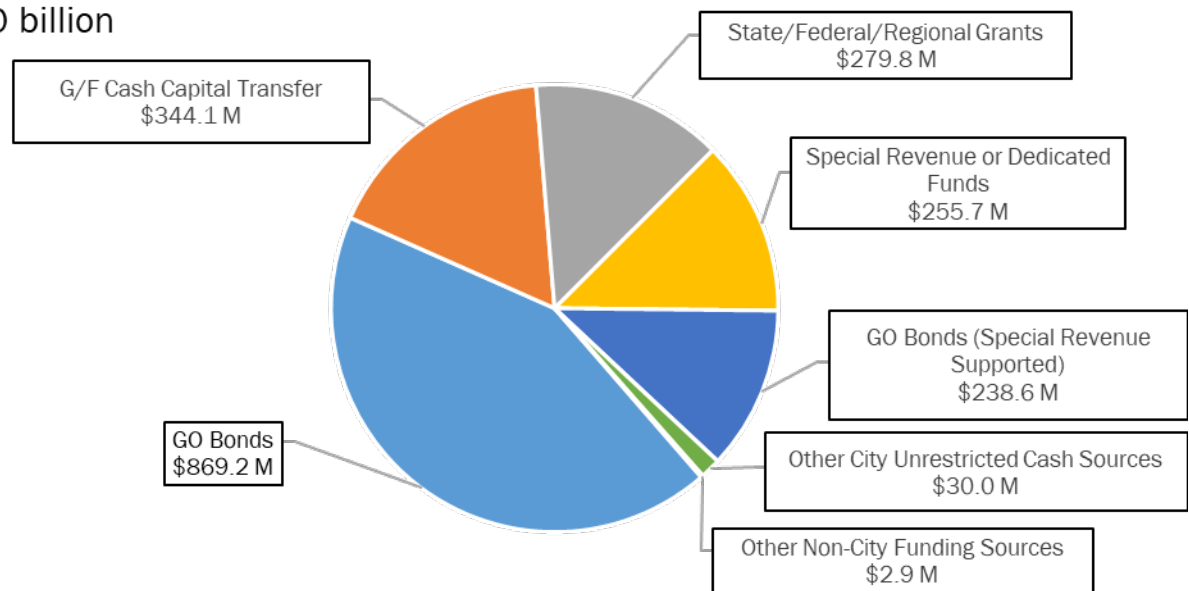


FY 2027 – FY 2036 APPROVED CIP SOURCES AND USES

FY 2027 – FY 2036 Capital Improvement Program – Ten-Year Sources and Uses Overview

The City Council Approved FY 2027 - FY 2036 Capital Improvement Program (CIP) totals \$2.02 billion, which represents a \$56.5 million, or 2.7%, decrease from the Approved FY 2026 – FY 2035 CIP. **A listing of all funding sources included in the FY 2027 – FY 2036 CIP can be found in the Summary Funding Tables section of the full CIP document.** The narrative below provides only highlights of the 10-year plan revenues and expenditures.

FY 2027 - FY 2036 CIP Sources \$2.020 billion



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**FY 2027 – FY 2036 CIP Revenue (Sources) highlights include:**

- Continued use of Northern Virginia Transportation Authority (NVTA) for both regional (Transit Corridor “B” – Duke Street) and local (DASH bus replacements) projects. A total of \$94.6 million is budgeted from NVTA sources in the FY 2027 – FY 2036 CIP.
- Over the ten-year plan, the General Fund Cash Capital Transfer is above the City Council adopted target of 2.5% of General Fund expenditures annually, averaging 3.1% over the ten-year plan. The percentage as it relates to total General Fund expenditures in FY 2027 is 3.0%. The percentage in FY 2027 is slightly lower than out-years of the capital plan due to the application of one-time funding sources, like use of General Fund fund balance, in lieu of portions of the General Fund Cash Capital Transfer to help offset increases in General Fund supported debt service.
- The Approved CIP reflects meals tax and real estate tax dedications for Affordable Housing. This dedication, along with additional committed funds, totals \$125.6 million over the 10-year plan.
- Private capital contributions, including Comcast Revenues, supporting capital infrastructure projects throughout the City total \$2.9 million.
- Stormwater Utility Fees will provide an estimated \$86.2 million in cash funding for the Approved CIP and an additional \$165.3 million in utility fee backed GO Bonds.
- State and federal grant sources provide \$180.5 million over the 10-year plan to support investments in the City’s transportation infrastructure, including improvements to streets, bridges, and intersections (\$22.5 million), public transit (\$110.0 million), and the City’s Smart Mobility Program (\$2.4 million).

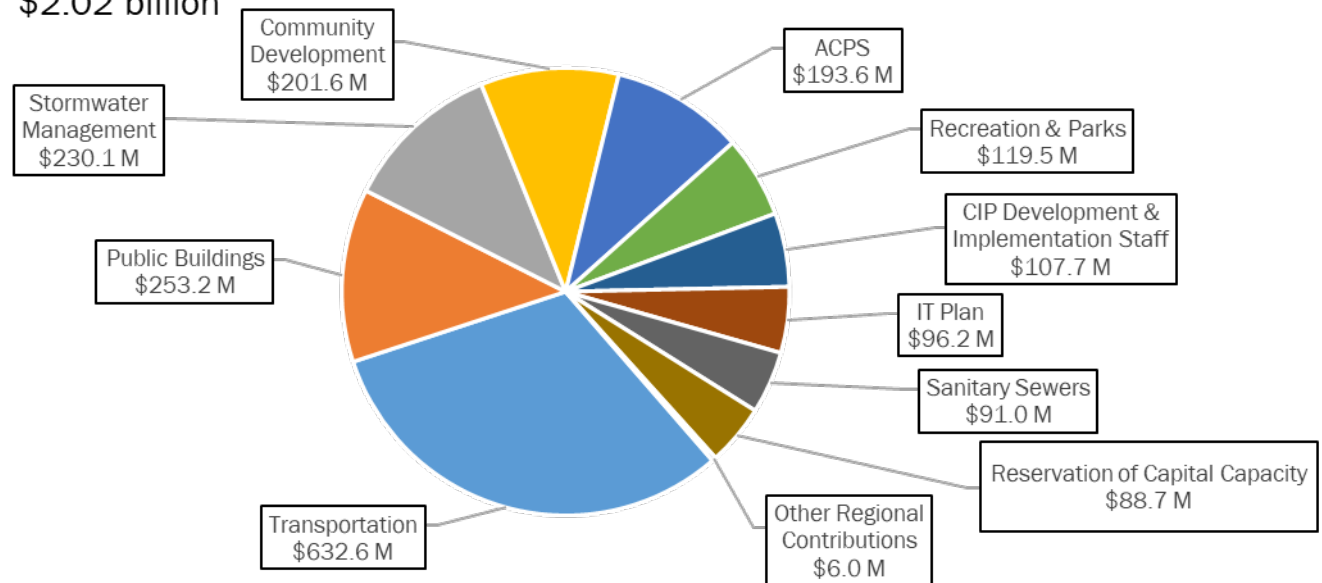
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FY 2027 – FY 2036 CIP Project (Uses) highlights include:

FY 2027 - FY 2036 CIP Expenditures \$2.02 billion



- The City Council Approved FY 2027 - FY 2036 Capital Improvement Program (CIP) includes funding totaling \$193.6 million over the 10-year plan for school capital projects, which represents a \$95.6 million or a 33.1% decrease in City funding over the prior City Adopted CIP for ACPS. For the Approved FY 2027 – FY 2036 CIP, the City Council has provided funding roughly equivalent to the Schools' Non-Capacity capital program approved by the School Board for FY 2027 – FY 2036 (\$193.6 million). The remainder of the School Board's FY 2027 – FY 2036 capital funding request has been placed in a Reservation of Capital Capacity to ensure that capital funding is reserved in future years for School capacity projects (\$88.7 million). Releasing of funds from the Reservation of Capital Capacity, will be determined in a future CIP development cycle and informed by ongoing dialogue between the City Council and School Board on the how to best resource and address School capacity pressures.
- The Approved CIP includes \$782.0 million to fund the City's Capital Facility Maintenance Programs (CFMPs), State of Good Repair (SOGR) programs, and other major renovations (i.e. City Hall).
- Stormwater funding totals \$230.1 million and is inclusive of the expanded and accelerated work program to address flood mitigation and stormwater infrastructure that was presented to City Council in January 2021.
- Funding to continue the City's Street Reconstruction and Repaving program totals \$67.2 million over the ten-year plan.
- DASH Bus Fleet Replacements total \$126.2 million over the ten-year plan, which will provide for State of Good Repair replacement of rolling stock, and provide opportunities to leverage local funding for state, federal, and regional grants for electrification of the fleet.

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- WMATA capital funding totaling \$192.6 million. This capital support includes the City's local match required as part of the State dedicated funding. This amount does not include the planned use of NVTC proceeds from State and gas tax funding which the City will use to offset some of the capital costs.

DEBT RATIOS, CASH CAPITAL, & DEBT SERVICE

The Approved FY 2027 – FY 2036 Capital Improvement Program assumes borrowing in the amount of \$1.11 billion to fund the capital infrastructure needs identified throughout this document. Included in that amount are \$165.3 million in bonds for Stormwater Management projects backed by Stormwater Utility Fee revenue and \$73.3 million in bonds for Sanitary Sewer projects backed by the Sanitary Sewer maintenance fee revenue. The remaining \$869.2 million in General Fund backed bonds are planned over the ten years for other City projects, including Alexandria City Public Schools capital infrastructure needs (borrowing comprise \$159.8 million of future ACPS capital costs in the ten-year plan).

While the ten-year CIP includes additional borrowing, the plan also assumes the re-payment of \$1.09 billion in principal payments on prior year and planned bond issuances. Of this \$1.09 billion in principal payments, \$161.9 million will be paid through Sanitary Sewer fees, Stormwater Utility fees, and Potomac Yard generated tax revenues. The debt service on the remaining bonds is paid back through the City's General Fund. This amount of debt planned 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.

As part of the FY 2018 – FY 2027 CIP, the City Manager proposed modifications to the City's Adopted Debt Ratios, endorsed by BFAAC, that (1) accommodate the City's current capital needs, (2) give the City the flexibility to meet future/unanticipated capital needs, and (3) maintain a fiscally moderate position for the City that is in line with regional

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comparators and what bond rating agencies would view as acceptable. The changes outlined as follows will continue to support the City's status as an AAA/Aaa bond rated jurisdiction:

Debt Management Ratio	Target	Limit	Exclusions
Debt as a Percentage of Fair Market Real Property Value	Set by CIP	2.50%	Sanitary Sewer, Stormwater, & Potomac Yard Debt
Debt Service as a Percentage of General Government Expenditures	Set by CIP	12.00%	Sanitary Sewer, Stormwater, & Potomac Yard Debt
10-Year Debt Payout Ratio	65.00%	50.00%	Debt Issuances Specific to Assets with a 20+ year Useful Life

In FY 2018 Staff recommended changes to the Debt as a Percentage of Real Property Value and Debt Service as a Percentage of General Government Expenditures policies after comparing the City's current policy and forecasted capital needs to the adopted policies and actual practices of relevant comparator jurisdictions. The ratios' limits were adjusted to a level that was sufficient to address anticipated future needs, provide additional capacity for unanticipated needs, remain compatible with each other, and avoid another adjustment in the near future, while being considered reasonable by the rating agencies. The methodology for selection of the proposed rate included review by the City's financial advisors.

The establishment of a 10-Year Debt Payout Ratio target of 50% formalizes the City's current practice of structuring debt with level principal payments. Highly rated jurisdictions such as the City of Alexandria often structure debt using level principal payments.

Each year of the 10-year plan stays within these limits for the Debt as a Percentage of Fair Market Real Property Value, Debt Service as a Percentage of General Government Expenditures, and the 10-Year Debt Payout ratios.

Planned FY 2027 Borrowing

The Approved FY 2027 Capital Budget identifies the use of \$117.8 million in authorized borrowing to support critical investments in City facilities, School Facilities, and transportation and environmental infrastructure. The City's next contemplated bond issuance will differ in size and timing, based on staff's analysis of the projected cash flow of existing on-going projects and through monitoring the schedules of newly planned and appropriated projects. Additionally, future bond issuances will need to address borrowing deferred based on previous cash flow forecasts (approximately \$554.2 million). As such, the debt ratio projections on the following pages and the debt service expenditures included in the Approved Operating Budget reflect a borrowing schedule that accounts for both previously deferred borrowing and the assumption that the cash-flow needs of newly appropriated project may not require all of their bond proceeds during FY 2027.

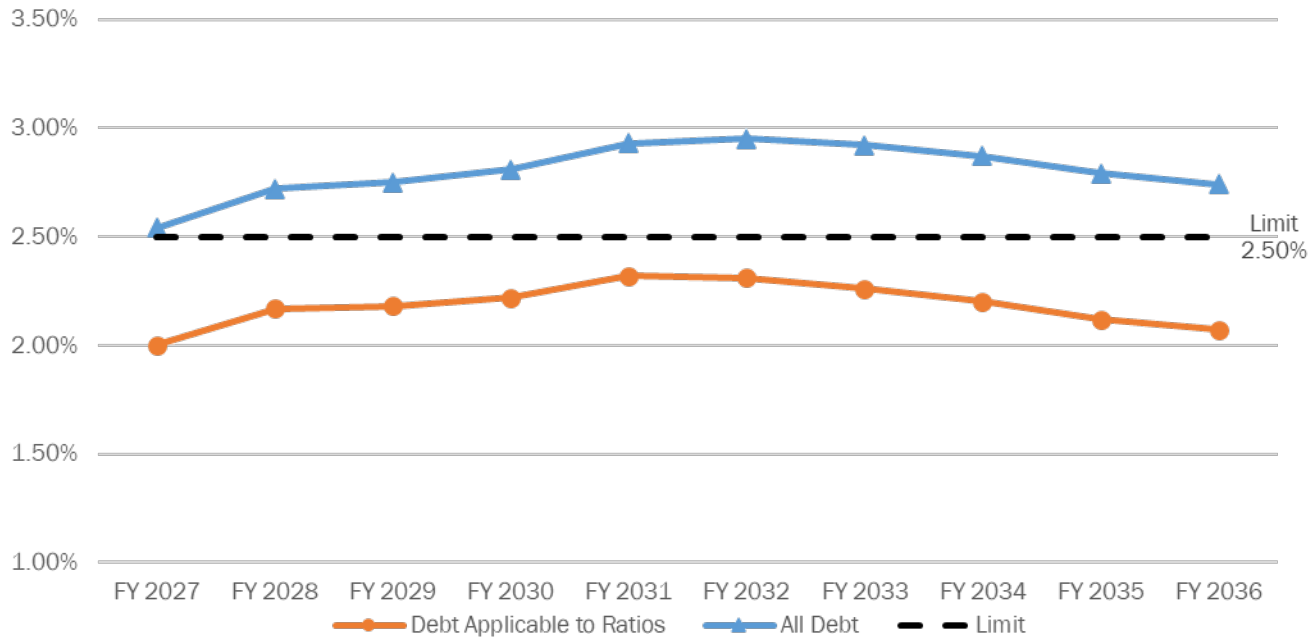
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Debt as a Percentage of Fair Market Real Property Value

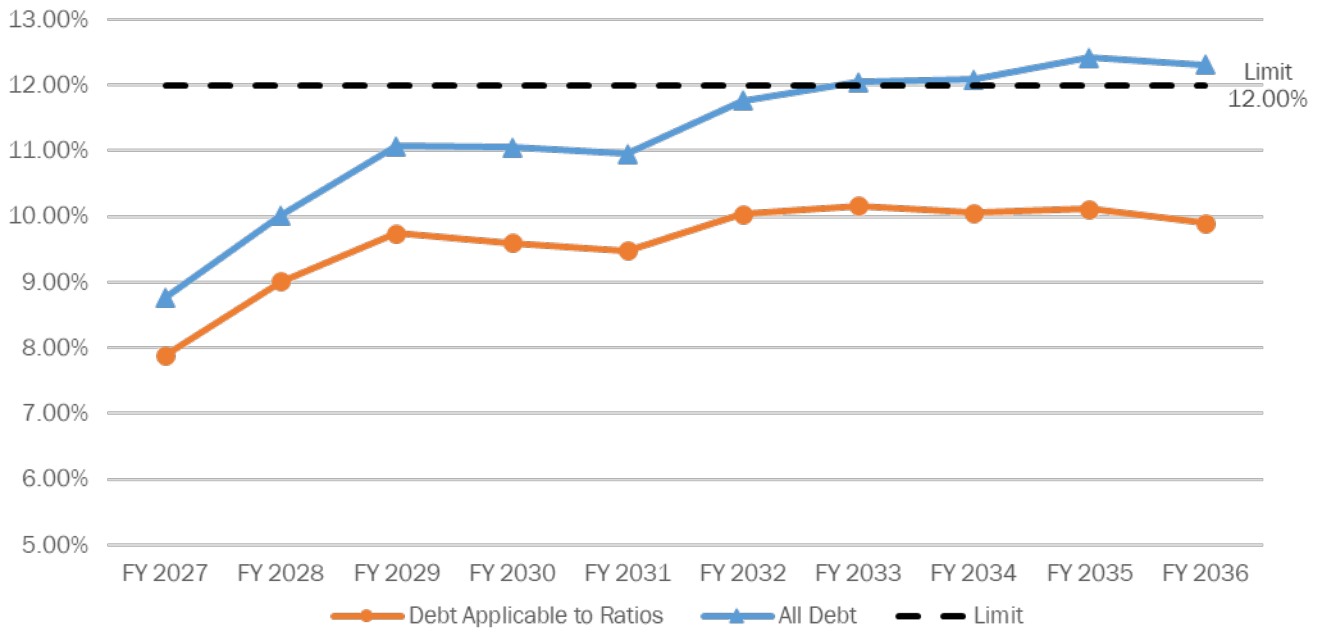
Limit = 2.50 percent; FY 2027 = 2.0 percent



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 will be in compliance with this debt ratio for all 10 years of the plan.

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**Debt Service as a Percentage of General Government Expenditures****Limit = 12.0 percent; FY 2027 = 7.9 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 will be in compliance with this debt ratio for all 10 years.

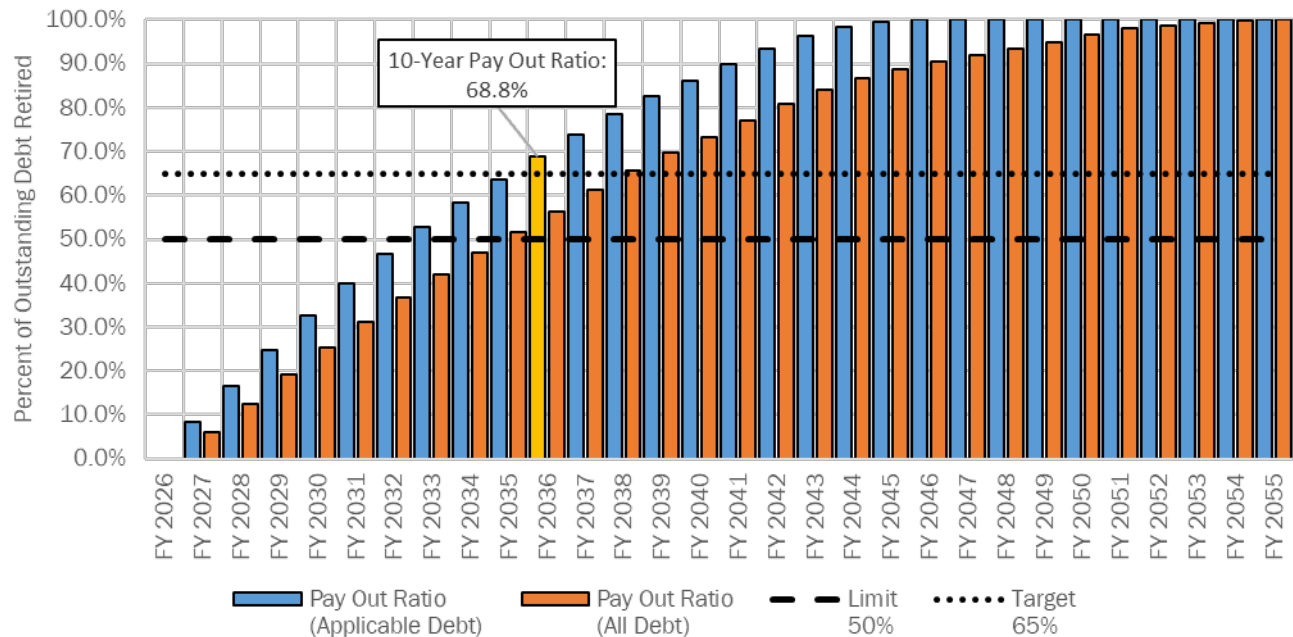
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10-Year Debt Payout Ratio

Limit = 50.0 percent; Target = 65.0 percent; FY 2027 = 68.8 percent



This ratio compares how much debt is structured to be paid off in a given period of time. A more aggressive repayment structure results in a higher ratio. The speed of the repayment of outstanding debt is one of the areas in which local governments are evaluated by the bond rating agencies. A payout ratio at or greater than 50 percent is typically viewed favorably and as best practice for municipal debt management.

This adopted debt management policy includes exemptions for debt issuances specific to assets that have a useful life of 20 years or greater. This City's borrowing plan incorporates longer-term debt instruments for the Potomac Yard Metrorail Station and infrastructure improvements for redevelopment at the Landmark Mall site. When factoring in these longer-term issuances, the City's 10-year debt payout ratio is **56.4%**. This payout schedule is reflected in orange bars on the graph above, whereas the blue bars represent only debt applicable to this ratio.

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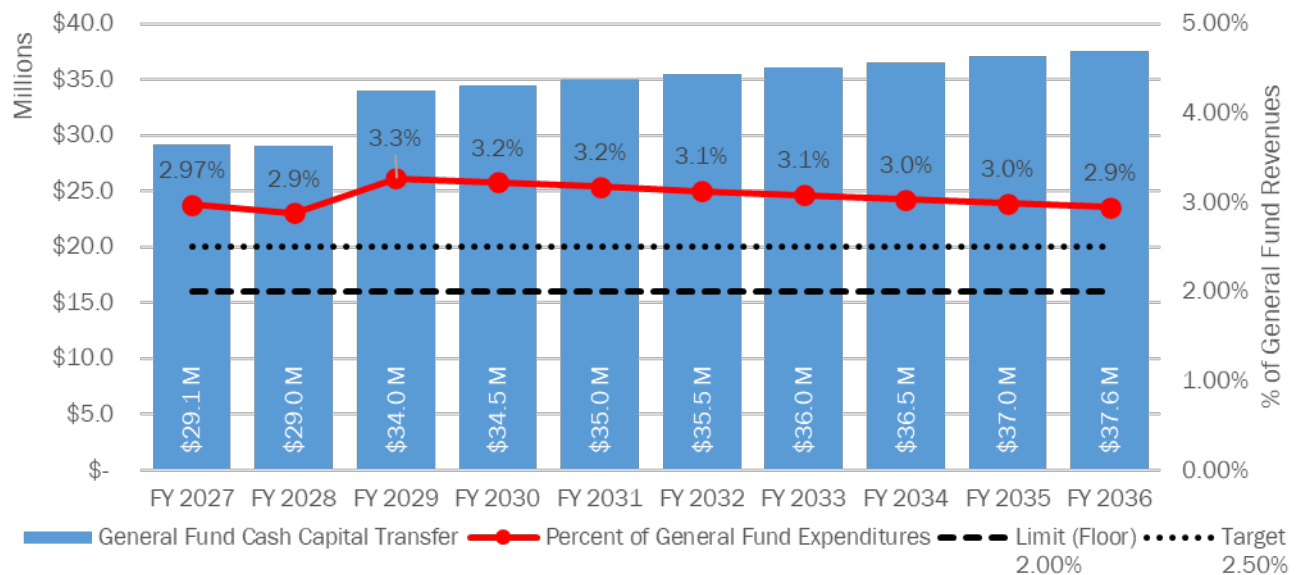
General Fund Cash Capital Transfer

City Council adopted, in January 2015, 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 helps ensure that cash capital will be maintained at a healthy 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 provides 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 ties the cash capital closely to the General Fund, and allows 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 Approved 10-year CIP reflects a cash capital transfer equal to 3.1% of General Fund expenditures.

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. The General Fund Cash Capital Transfer represents 37.7% of all cash sources used to finance the ten-year plan.

General Fund Cash Capital Transfer FY 2027 - FY 2036



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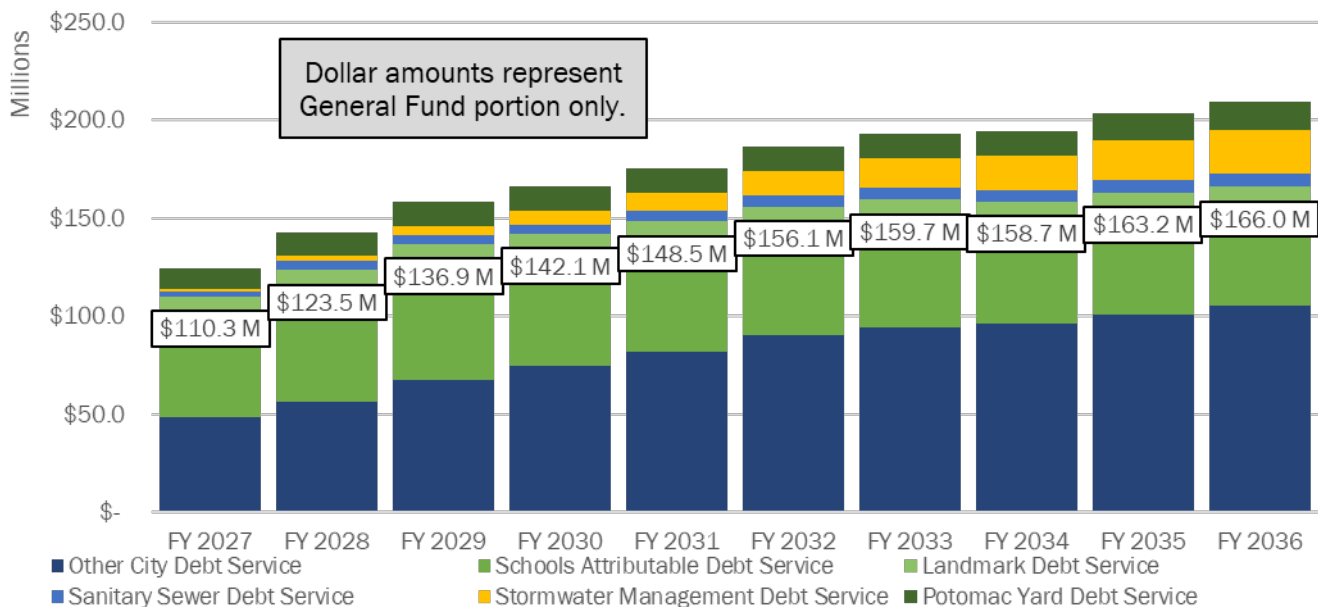


Debt Service

While the City stays within fiscally prudent debt guidelines for General Fund supported projects, 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 City will be facing a tax rate increase and/or a capital/operating funding set of decisions. The chart below provides details on the projected debt service payments for both existing debt (issued through FY 2026) and planned debt (FY 2027 through FY 2036). It should be noted that the charts below accurately depict the large long-term increase of debt service needed to fund currently planned projects, however near-term debt issuances will need to be further smoothed out by closely monitoring cash-flow needs or reconsidering project scopes and timing, to make year to year increases more sustainable.

Debt service is broken down into six categories – General Fund Supported Debt Service for City projects, General Fund Supported Debt Service for Schools projects, Sanitary Sewer Debt Service, Stormwater Management Debt Service, Potomac Yard Debt Service (which is paid for by Potomac Yard generated tax and developer revenues), and Landmark Debt Service. In FY 2027, \$124.3 million is estimated for debt service payments, of which \$4.0 million will be paid from the Sanitary Sewer Fund and the Stormwater Utility enterprise funds, \$10.1 million will be paid from the Potomac Yard fund, and \$2.9 million will be paid by capitalized interest bond proceeds related to Landmark Mall site redevelopment.

FY 2027 - FY 2036 Debt Service Attribution



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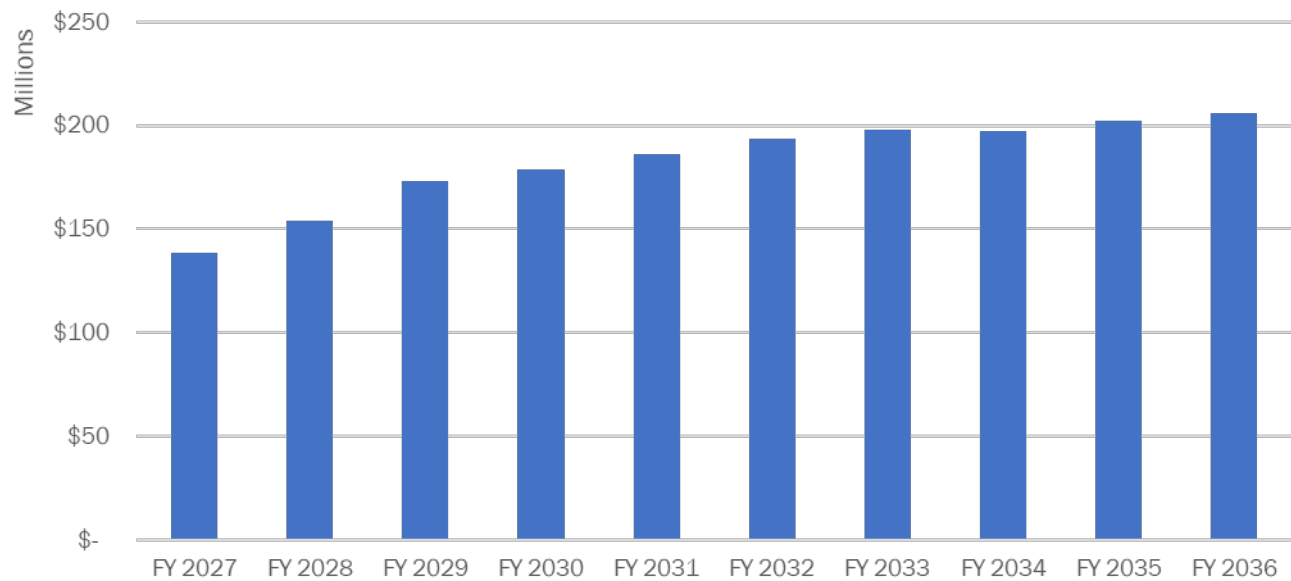
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GENERAL FUND SUPPORT OF CAPITAL PROGRAM

The Approved FY 2027 – FY 2036 CIP represents a substantial commitment and investment in the City and School’s capital needs, resulting in a total 10-year capital spending plan of \$2.02 billion.

Although the City continues to pursue a diversified funding stream for the CIP, including \$282.7 million in Non-City funds in the 10-year plan, financing the capital program will require a significant investment of both cash capital from- and borrowing serviced by the City’s General Fund. The Approved CIP contemplates a use of direct cash capital and borrowing (and the debt service that this requires) that will result in \$1.8 billion of general fund operating budget expenditures over the course of the 10-year plan.

General Fund Operating Budget Support of Capital Program



The general fund support of the CIP is forecasted to grow at an annual average rate of 4.6%, significantly higher than the experienced rate of general fund revenue growth. Executing the Approved 10-year capital investment plan will ultimately require significant allocation of additional general fund sources to meet cash capital and debt service needs, which would need to be achieved via tax rate increases, significant reductions in the General Fund operating budget, or a combination of both. Subsequent capital investment plans will continue to monitor and adjust the capital program to ensure affordability and sustainability of the plan.

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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 utility costs and staffing costs associated with operating a new City facility.

Operating Impact estimates were collected during the CIP development process. These impacts are projected out to FY 2036 in the Approved FY 2027 – FY 2036 CIP, and impacts are noted on applicable individual project pages of the Capital Improvement Program document. While not all impacts will be charged against the General Fund, the estimated operating impact could be as much as \$13.0 million in additional resources needed in FY 2036 as a result of City capital projects (excluding the operating impacts of ACPs capital projects).

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 bi-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. Year 1 of the Capital Improvement Program does not identify any additional operating budget impacts, as these costs will be reflected in departmental operating budgets.

FY 2027 - FY 2036 CIP Annual Operating Impact (All Funds)

