

1. Please provide a copy of the Fire and Rescue Department’s Insurance Service Office (ISO) Report. Attached are copies of the Fire Department’s ISO rating letter and the item that went to the Board of Supervisors explaining the rating.
2. How will the List of Potential Shared-Used Opportunities be used? What does this mean in the context of the CIP?

The Potential Shared Use List of projects was developed as a resource for the Board of Supervisors, the School Board, the Planning Commission, and staff to guide the assessment of future shared space/multi-use CIP opportunities. The list includes CIP projects, not yet initiated, that are projected to occur in the next 5-10 years and is sorted by both District and year. Staff will continue to review current County and FCPS CIP projects to identify opportunities for shared space / multi-use with a focus on geographic opportunities (such as school and library facilities in close proximity to each other), better coordination of staff resources, joint Board priorities (such as early childhood services) and review the list through the One Fairfax lens. Some examples to date include: Original Mt Vernon High School, Franconia Police Station/Kingstowne Library, and Reston Town Center North.

3. What will happen to the current Stormwater Facility site on West Drive? Why is the County planning to sell the site?

The Stormwater facility is currently located at 10635 West Drive in the City of Fairfax. In preparation for constructing a new consolidated facility with the Wastewater Division, staff will be revisiting several options for the current site:

- The option to sell the property, which includes the possibility of redirecting the site to another County agency. Previous discussions several years ago, indicated that no other county group was interested in West drive; however, staff will verify this as part of the disposal process.
- The City had raised the potential of seeing this site developed more in the character of the residential neighborhood where it is located and may be interested in purchasing the site.

4. What happens to old flood plain drawings and are they available for the public to see?

FEMA developed floodplain maps in 1990 commonly referred to as Flood Insurance Rate Maps (FIRM) which served to establish flood insurance requirements. In 2010 FEMA updated and digitized the floodplain maps in the county now referred to as Digital Flood Insurance Rate Maps (DFIRM). The location of floodplain limits that are depicted on the FIRM and DFIRM can be obtained by contacting Stormwater Planning Division, DPWES at (703) 324-5500.

The county also maintains copies of floodplain studies that have been prepared by developers as a part of the land-development process, in accordance with the Public Facilities Manual. The most current floodplain limits as a result of these studies can be obtained by contacting Land Development Services (LDS) Records Information Management located on the 5th floor of the Herrity building. Copies of older floodplain studies also can be obtained by contacting LDS Records Information Management.

The Stormwater Planning Division currently maintains the countywide Resource Protection Area (RPA)/Perennial Stream map that was adopted by the Board of Supervisors in 2003, with a follow-up QA/QC effort in 2005. Any changes in the classification of the stream from intermittent to perennial

would result in the addition of RPAs and must go through public hearings with the Planning Commission and the Board and be adopted by the Board. The addition of RPA has only occurred three times since 2005. Reclassification of streams from perennial to intermittent that result in reductions in RPA boundaries can be done administratively. These are performed through the submission of RPA boundary delineation plans that are submitted to and maintained by Land Development Services (LDS). Re-delineation of the width of an RPA, based site-specific, field-verified location of the required components, such as the non-tidal wetlands, can also be submitted to LDS for review and administrative approval. These site-specific reductions in RPA boundaries are not reflected in the countywide RPA/Perennial Stream map. The site-specific delineation plans that depict the updated RPA boundaries can be obtained from LDS Records Information Management located on the 5th floor of the Herrity Building.

5. Provide a breakdown of the \$30 million for the South County Police Station/Animal Shelter.

An amount of \$30,000,000 was approved as part of the fall 2015 Public Safety Bond Referendum. An additional \$3,700,000 has been included in the FY 2018 Third Quarter for the following:

- Higher than Anticipated Construction Costs - The local construction market has been experiencing a trend of escalation in construction cost for building projects, resulting in increased construction cost for the project.
- Program Needs including additional secure parking, additional animal shelter veterinary space, and enlarged community room and additional meeting space for the district supervisor’s office.

The breakdown of the Total Project Estimate of \$33,700,000 is as follows:

| Category | Budget |
|--|--------------|
| Land Acquisition - Easements | \$30,000 |
| Project and Construction Management | \$940,000 |
| Inspections and Plan Review | \$180,000 |
| Architectural/Engineering Design & Construction Administration | \$2,700,000 |
| Construction and Contingency | \$28,100,000 |
| Utilities | \$600,000 |
| DIT Equipment and Systems Furniture | \$1,150,000 |
| TOTAL | \$33,700,000 |

6. Kingstown Library site -- how will the site be developed?

- The CIP includes \$30,000,000 for the Kingstowne Regional Library based on a 30,000 square foot new library, 8,500 square foot Center for Active Adults, and a parking garage. The Kingstowne Community Library is currently in a 15,000 square foot storefront leased space that expires in June 2020. The Center of Active Adults is currently in an adjacent 4,000 square foot leased storefront that expires in January 2019. Both leases can be extended.
- The Franconia Police Station/Lee District Governmental Center/Museum is currently being proposed to be co-located on the site designated for the Kingstowne Regional Library. The Franconia Police Station was approved as part of the fall 2015 Public Safety Bond Referendum.
- Funding in the amount of \$75,000 has been approved to study the Kingstowne Regional Library in conjunction with the Franconia Police Station. The goal of the study is to determine the development options, including phasing, for the site/projects and includes the following:
 - Determine the space needs of the library
 - Develop two options
 - Construct both the library and police station concurrently
 - Phase the construction of the library to conform to the when the Kingstowne Regional Library will be on the bond referendum, currently proposed for the 2022
 - Options will also evaluate garage parking to accommodate the parking needs of the co-location

7. Does the County look at solar opportunities at facilities?

The Building Design and Construction Division (BDCD) is currently exploring the option of installing photovoltaic systems on all CIP projects currently in design. The options being explored include the following:

- Roof-mounted systems
- Ground-mounted systems, such as over parking

Photovoltaic systems and their components have technologically advanced over the past few years providing for more efficient generation of electricity. The cost of photovoltaic systems has seen a decrease over the years making them much more viable systems than in the past and providing for a quicker return on investment. Operation of these systems has also become easier with the availability of network-connected monitoring systems. The opportunities for each project will be explored and a life cycle cost analysis will be performed to determine if the systems are cost effective for the projects.

In addition, BDCD is exploring other energy efficient systems including net zero energy, wind power, geothermal HVAC, and below grade ice storage systems. A life cycle cost analysis for each of these systems will be studied on potential projects to determine their viability and return on investment.

8. Provide the plans used to estimate the \$10 million for Lorton Library.

The CIP includes \$10,000,000 for the renovation/expansion of the Lorton Community Library based on renovations of the existing 10,000 square feet and expansion of 5,000 square feet for a total square footage of 15,000. The breakdown of the Total Project Estimate of \$10,000,000 is as follows:

| Category | Budget |
|--|--------------|
| Land Acquisition – Easements | \$15,000 |
| Project and Construction Management | \$670,000 |
| Inspections and Plan Review | \$75,000 |
| Architectural/Engineering Design & Construction Administration | \$880,000 |
| Construction and Contingency | \$7,500,000 |
| Utilities | \$160,000 |
| DIT Equipment, Shelving and Systems Furniture | \$700,000 |
| TOTAL | \$10,000,000 |

Funding in the amount of \$75,000 has been approved to study the Lorton Community Library in conjunction with the Lorton Community Center, which was approved as part of the fall 2016 Human Service/Community Development Bond Referendum. The goal of the study is to determine the development options, including phasing, for the site/projects and includes the following:

- Determine the space needs of the library
- Develop two options
 - Construct both the library and community center concurrently
 - Phase the library expansion/renovation to conform to the when the Lorton Community Library will be on the bond referendum, currently proposed for the 2022

9. Provide more details regarding the Park Authority Needs Assessment.

The following is a link to FCPA Needs Assessment:

<https://www.fairfaxcounty.gov/parks/sites/parks/files/assets/documents/plandev/parkscout/needs-assessment-plan-050616.pdf>

10. Has the Department of Transportation’s public survey been factored into the CIP?

Yes. The Board of Supervisors asked the Transportation Advisory Committee (TAC) to work with county staff to engage residents and businesses in a dialogue about unfunded transportation projects in Fairfax County. Beginning in the fall of 2012, staff conducted a Countywide Dialogue on Transportation (CDOT) public outreach effort. The results of this dialogue assisted the Board of Supervisors in selecting transportation priorities that can be addressed with new and existing revenue sources through Fiscal Year 2020. On January 28, 2014, the Board approved the Transportation Project Priorities (TPP) for FY 2015 through FY 2020. It is envisioned that the TPP will be updated regularly, resulting in a rolling funding plan for county transportation projects. The TPP is included in the CIP. The link to the Community Dialogue is: <https://www.fairfaxcounty.gov/transportation/countywide-dialogue-transportation>

11. Schedule a Planning Commission Housing Committee meeting in the Spring to discuss affordable housing and other initiatives.

A meeting will be scheduled.

12. What would the total \$50 million in additional bond sales provide for the FCPS?

Additional \$25 Million: This will allow FCPS to accelerate planning for the following six elementary school and two high school renovation projects in FY 2019, with an estimated reduction of 68 temporary classrooms upon completion of the projects. Furthermore, this will allow completion of the 2009 Renovation Queue by FY 2029, which is 3 years earlier than projected.

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| Wakefield Forest ES |
| Louise Archer ES |
| Crossfield ES |
| Mosby Woods ES |
| Bonnie Brae ES |
| Bren Mar Park ES |
| Falls Church HS |
| Centreville HS |

Additional \$50 million: This will allow FCPS to accelerate planning for the following 20 elementary schools, one middle school, two high schools, and one central office repurpose renovation projects in FY 2019, with an estimated reduction of 158 temporary classrooms upon completion of the projects. In addition to these renovations, this infusion will include the funding for 23 capacity enhancements and the reduction of 184 temporary classrooms, for a total reduction of 342 classrooms. Furthermore, this will allow completion of the 2009 Renovation Queue by FY 2028, which is 4 years earlier than projected.

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| Wakefield Forest ES |
| Louise Archer ES |
| Crossfield ES |
| Mosby Woods ES |
| Bonnie Brae ES |
| Bren Mar Park ES |
| Brookfield ES |
| Lees Corner ES |
| Armstrong ES |
| Willow Springs ES |
| Herndon ES |
| Dranesville ES |
| Cub Run ES |
| Union Mill ES |
| Centre Ridge ES |
| Poplar Tree ES |
| Waples Mill ES |
| Sangster ES |
| Saratoga ES |
| Virginia Run ES |
| Twain MS |
| Falls Church HS |
| Centreville HS |
| Dunn Loring - Repurpose |

13. How would the additional \$50 million requested in sales for FCPS impact the budget and the 10 Principles of Sound Financial Management?

The budget currently includes a debt service increase of \$2.5 million to support an additional \$25 million in bond sales. If the sales were increase an additional \$25 million for a total of \$50 million for FCPS, the debt service would increase by \$2.5 million, for a total of \$5 million annually in debt service requirements. The following chart depicts the impact of both the \$25 million proposed increase and a \$50 million increase to the 10 percent ratio of debt service to Combined General Fund Disbursements:

