

# Beyond 5-Year Period: CIP Projects by Function

*Does not include specific County Transportation/Pedestrian Initiative projects*

<b><u>Project</u></b>	<b><u>ENSNI *</u></b>	<b><u>District</u></b>
Community Development - Children's Science Museum	TBD	TBD
Community Development - Gum Springs Community Center Renovation/Expansion	TBD	Mt Vernon
Community Development - Huntington Community Center Renovation/Expansion	TBD	Mt Vernon
Community Development - Lorton Community Center (new)	\$17 million	Mt Vernon
Community Development - Mott Community Center Expansion	\$6 million	Springfield
Community Development - Northern Virginia Training Center (NVTC) Land Acquisition	TBD	Braddock
Community Development - Performing Arts Center (new)	TBD	TBD
Community Development - Southgate Community Center Gymnasium Expansion	TBD	Hunter Mill
Community Development - Springfield Community Center (new)	TBD	Springfield
Community Development - Sully Senior/Community Center Relocation	\$15 million	Sully
Community Development - Tysons Community Center (new - partial Proffer funding)	TBD	TBD
Courts - Boys Probation House Expansion	\$10 million	Braddock
Courts - Historic Courthouse Renovation - Phase II	TBD	Providence
Facilities Management - Massey Building Demolition	TBD	Providence
Facility Management - DVS Alternative Fuel Site	\$12 million	TBD
Facility Management - DVS North/Northwest Maintenance Facility	TBD	TBD
Facility Management - Public Works Complex (Stormwater)	\$42 million	TBD
Fire - Chantilly Fire Station Renovation	\$9 million	Sully
Fire - Edsall Road Fire Station Replacement	\$10 million	Mason
Fire - Fairview Fire Station Renovation	\$9 million	Springfield
Fire - Fox Mill Fire Station Renovation	\$9 million	Hunter Mill
Fire - Frying Pan Fire Station Renovation	\$9 million	Hunter Mill
Fire - Gunston Fire Station Renovation	\$9 million	Mt. Vernon
Fire - Lorton Volunteer Fire Station	\$13 million	Mt. Vernon
Fire - Merrifield Fire Station Renovation	\$8 million	Providence
Fire - Mount Vernon Fire Station Renovation	\$9 million	Mt. Vernon
Fire - Penn Daw Fire Station Renovation	\$10 million	Mt. Vernon
Fire - Pohick Fire Station Renovation	\$9 million	Springfield
Fire - Reston Fire Station Renovation	\$13 million	Hunter Mill
Fire - Seven Corners Fire Station Renovation	\$9 million	Mason
Fire - Tysons East Fire Station (new - partial proffer funding)	TBD	TBD
Fire - Tysons Fire Station Replacement (partial proffer funding)	TBD	TBD
Fire - Wellfit Performance Testing Center	\$8 million	TBD
Fire - Woodlawn Fire Station Renovation	\$10 million	Mt Vernon
Housing - Housing at Route 50/West Ox (new)	\$8 million	Sully
Human Services - CSB - A New Beginning/Fairfax Detox Renovation	\$4 million	Sully
Human Services - CSB - Assisted Living Facility (new)	\$6 million	TBD
Human Services - CSB - Cornerstones Treatment Facility Renovation/Expansion	TBD	Sully
Human Services - CSB - Crossroads Treatment Facility Renovation/Expansion	TBD	Lee
Human Services - CSB Intermediate Care Facilities (new)	\$12 million	TBD
Human Services - East County Center (new)	TBD	Mason
Human Services - North County Human Services Center (new)	TBD	Hunter Mill

# Beyond 5-Year Period: CIP Projects by Function

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<u>Project</u>	<u>ENSNI *</u>	<u>District</u>
Libraries - Centreville Regional Renovation	\$10 million	Sully
Libraries - Chantilly Regional Renovation	\$10 million	Sully
Libraries - George Mason Regional Renovation	\$10 million	Mason
Libraries - Herndon Fortnightly Renovation	\$7 million	Hunter Mill
Libraries - Kings Park Renovation	\$7 million	Braddock
Libraries - Kingstowne Library (new)	\$13 million	Lee
Libraries - Lorton Community Library	\$7 million	Mt Vernon
Libraries - Patrick Henry Renovation	\$7 million	Hunter Mill
Libraries - Sherwood Regional Renovation	\$11 million	Mt Vernon
Libraries - Tysons Library (new - partial proffer funding)	TBD	TBD
Parks - Future Needs Assessment Implementation	\$217 million	Countywide
Parks - Natural Resource Management and Protection Program	\$9 million	Countywide
Police - Criminal Justice Academy Renovations	\$10 million	Sully
Police - Emergency Vehicle Operation Course (EVOC) and K9 Training Facility	\$9 million	Sully
Police - Franconia Police Station Renovation	\$20 million	Lee
Police - Mason Police Station Renovation	\$20 million	Mason
Police - Operations Support Bureau Facility (Pine Ridge)	\$21 million	Mason
Police - Police Annex Building	\$12 million	Providence
Police - South County Animal Shelter (new)	\$15 million	TBD
Police - South County Police Station (new)	\$20 million	TBD
Police - Specialty Vehicle Storage (new)	\$9 million	TBD
Police - Tysons Satellite and Full Police Station (new - partial proffer funding)	TBD	TBD
Police - West Ox Heliport Renovation/Expansion	\$11 million	Springfield
Revitalization - Annandale Cultural Center (new)	TBD	TBD
Revitalization - Commercial Revitalization Districts Signage Program	TBD	Countywide
Revitalization - Competitive Grant Program (new)	TBD	Countywide
Revitalization - County Conference Center (new)	TBD	TBD
Revitalization - Façade Improvements (new)	TBD	Countywide
Revitalization - Tysons Redevelopment (new)	TBD	TBD
Transportation - Community Business Center (CBC) Municipal Parking Facilities (new)	TBD	TBD
Transportation - Community Business Center (CBC) Pedestrian Circulation Systems (new)	TBD	TBD
<b>Total : Beyond 5-Year CIP Period</b>	<b>\$731 million</b>	

**\* ENSNI = Estimate, No Scope, No Inflation**

**Cost estimates for long term CIP projects are based on preliminary project descriptions provided by the requesting agency, and include all estimated costs for land acquisition, permits and inspections, project management and project engineering, consultant design, construction, utilities, fixed equipment and information technology infrastructure.**

# Beyond 5-Year Period: CIP Projects by Supervisor District

*Does not include specific County Transportation/Pedestrian Initiative projects*

<u>Project</u>	<u>ENSNI *</u>	<u>District</u>
<b><u>Braddock District</u></b>		
Community Development - Northern Virginia Training Center (NVTC) Land Acquisition	TBD	Braddock
Courts - Boys Probation House Expansion	\$10 million	Braddock
Libraries - Kings Park Renovation	\$7 million	Braddock
<b><u>Countywide</u></b>		
Parks - Future Needs Assessment Implementation	\$217 million	Countywide
Parks - Natural Resource Management and Protection Program	\$9 million	Countywide
Revitalization - Commercial Revitalization Districts Signage Program	TBD	Countywide
Revitalization - Competitive Grant Program (new)	TBD	Countywide
Revitalization - Façade Improvements (new)	TBD	Countywide
<b><u>Hunter Mill District</u></b>		
Community Development - Southgate Community Center Gymnasium Expansion	TBD	Hunter Mill
Fire - Fox Mill Fire Station Renovation	\$9 million	Hunter Mill
Fire - Frying Pan Fire Station Renovation	\$9 million	Hunter Mill
Fire - Reston Fire Station Renovation	\$13 million	Hunter Mill
Human Services - North County Human Services Center (new)	TBD	Hunter Mill
Libraries - Herndon Fortnightly Renovation	\$7 million	Hunter Mill
Libraries - Patrick Henry Renovation	\$7 million	Hunter Mill
<b><u>Lee District</u></b>		
Human Services - CSB - Crossroads Treatment Facility Renovation/Expansion	TBD	Lee
Libraries - Kingstowne Library (new)	\$13 million	Lee
Police - Franconia Police Station Renovation	\$20 million	Lee
<b><u>Mason District</u></b>		
Fire - Edsall Road Fire Station Replacement	\$10 million	Mason
Fire - Seven Corners Fire Station Renovation	\$9 million	Mason
Human Services - East County Center (new)	TBD	Mason
Libraries - George Mason Regional Renovation	\$10 million	Mason
Police - Mason Police Station Renovation	\$20 million	Mason
Police - Operations Support Bureau Facility (Pine Ridge)	\$21 million	Mason
<b><u>Mt Vernon District</u></b>		
Community Development - Gum Springs Community Center Renovation/Expansion	TBD	Mt Vernon
Community Development - Huntington Community Center Renovation/Expansion	TBD	Mt Vernon
Community Development - Lorton Community Center (new)	\$17 million	Mt Vernon
Fire - Woodlawn Fire Station Renovation	\$10 million	Mt Vernon
Libraries - Lorton Community Library	\$7 million	Mt Vernon
Libraries - Sherwood Regional Renovation	\$11 million	Mt Vernon
Fire - Gunston Fire Station Renovation	\$9 million	Mt. Vernon
Fire - Mount Vernon Fire Station Renovation	\$9 million	Mt. Vernon
Fire - Penn Daw Fire Station Renovation	\$10 million	Mt. Vernon
Fire - Lorton Volunteer Fire Station	\$13 million	Mt. Vernon
<b><u>Providence District</u></b>		
Courts - Historic Courthouse Renovation - Phase II	TBD	Providence
Facilities Management - Massey Building Demolition	TBD	Providence
Fire - Merrifield Fire Station Renovation	\$8 million	Providence
Police - Police Annex Building	\$12 million	Providence

# Beyond 5-Year Period: CIP Projects by Supervisor District

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<u>Project</u>	<u>ENSNI *</u>	<u>District</u>
<b><u>Springfield District</u></b>		
Community Development - Mott Community Center Expansion	\$6 million	Springfield
Community Development - Springfield Community Center (new)	TBD	Springfield
Fire - Fairview Fire Station Renovation	\$9 million	Springfield
Fire - Pohick Fire Station Renovation	\$9 million	Springfield
Police - West Ox Heliport Renovation/Expansion	\$11 million	Springfield
<b><u>Sully District</u></b>		
Community Development - Sully Senior/Community Center Relocation	\$15 million	Sully
Fire - Chantilly Fire Station Renovation	\$9 million	Sully
Housing - Housing at Route 50/West Ox (new)	\$8 million	Sully
Human Services - CSB - A New Beginning/Fairfax Detox Renovation	\$4 million	Sully
Human Services - CSB - Cornerstones Treatment Facility Renovation/Expansion	TBD	Sully
Libraries - Centreville Regional Renovation	\$10 million	Sully
Libraries - Chantilly Regional Renovation	\$10 million	Sully
Police - Criminal Justice Academy Renovations	\$10 million	Sully
Police - Emergency Vehicle Operation Course (EVOC) and K9 Training Facility	\$9 million	Sully
<b><u>To Be Determined</u></b>		
Community Development - Children's Science Museum	TBD	TBD
Community Development - Performing Arts Center (new)	TBD	TBD
Community Development - Tysons Community Center (new - partial Proffer funding)	TBD	TBD
Facility Management - DVS Alternative Fuel Site	\$12 million	TBD
Facility Management - DVS North/Northwest Maintenance Facility	TBD	TBD
Facility Management - Public Works Complex (Stormwater)	\$42 million	TBD
Fire - Tysons East Fire Station (new - partial proffer funding)	TBD	TBD
Fire - Tysons Fire Station Replacement (partial proffer funding)	TBD	TBD
Fire - Wellfit Performance Testing Center	\$8 million	TBD
Human Services - CSB - Assisted Living Facility (new)	\$6 million	TBD
Human Services - CSB Intermediate Care Facilities (new)	\$12 million	TBD
Libraries - Tysons Library (new - partial proffer funding)	TBD	TBD
Police - South County Animal Shelter (new)	\$15 million	TBD
Police - South County Police Station (new)	\$20 million	TBD
Police - Specialty Vehicle Storage (new)	\$9 million	TBD
Police - Tysons Satellite and Full Police Station (new - partial proffer funding)	TBD	TBD
Revitalization - Annandale Cultural Center (new)	TBD	TBD
Revitalization - County Conference Center (new)	TBD	TBD
Revitalization - Tysons Redevelopment (new)	TBD	TBD
Transportation - Community Business Center (CBC) Municipal Parking Facilities (new)	TBD	TBD
Transportation - Community Business Center (CBC) Pedestrian Circulation Systems (new)	TBD	TBD
<b>Total : Beyond 5-Year CIP Period</b>	<b>\$731 million</b>	

\* ENSNI = Estimate, No Scope, No Inflation

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# COMMUNITY DEVELOPMENT

## Future Project Details

<b>Project Name:</b>	<b>Children's Science Museum</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New Facility</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>New</b>

### **DESCRIPTION/ JUSTIFICATION:**

This project would provide for a new interactive Children's Science Center in the County focused on science and technology. This museum could be constructed and operated through a public/private partnership.

### **OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new Children's Museum.

## Future Project Details

<b>Project Name:</b>	<b>Gum Springs Community Center Expansion</b>	<b>Supervisor District:</b>	<b>Mt Vernon</b>
<b>New Facility or Renovation:</b>	<b>Renovation and Expansion</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1996</b>

### **DESCRIPTION/ JUSTIFICATION:**

With the expected expansion of Head Start into Gum Springs Community Center existing space, the community center will be losing a heavily used fitness room to accommodate Head Start class rooms. As a result, Gum Springs Community Center is in need of more space to use as a fitness/weight room and it is in need of more multi-use rooms for consistently growing classes such as zumba, martial arts, and to accommodate the growing senior and teen programs. The front desk needs to be extended into the foyer so that staff is able to monitor the flow of traffic from the gym to the cafeteria and museum. There is a need for a High School regulation sized gym floor to accommodate scheduled community use sports programs, summer RECQuest camp programming and an increased Head Start population who use the gym daily. In addition, there are other areas that if redesigned could enhance the more efficient use of space within the center.

### **OPERATING IMPACT:**

Gum Springs is an existing community center, so no additional staffing is anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Huntington Community Center</b>	<b>Supervisor District:</b>	<b>Mt. Vernon</b>
<b>New Facility or Renovation:</b>	<b>Renovation/Expansion</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1979</b>

**DESCRIPTION/ JUSTIFICATION:**

The Huntington Community Center is comprised of two large open room areas, two bathrooms, a kitchen, and a small gathering area in the lobby. Renovations are needed to the bathrooms, office, kitchen, and lobby area of the center. The bathroom/kitchen fixtures, lighting, and dispensers have outlived their useful life. A redesign of the lobby area will enable the staff to provide more programming in that area for teens and seniors. The office also needs a redesign of its HVAC for heating and cooling to regulate the temperature for staff, visiting participants, and partners. The storage room needs to be fitted with shelving for proper storage and to reduce fire hazards. Huntington is located in an alley and in an identified flood zone. For safety of participants and staff, lobby windows need to be replaced to prevent water entering the building during rain fall. There is also a stage that needs to be removed. The stage prevents staff from reasonably accessing storage and utility equipment, and it inhibits people with disabilities from accessing programming in that area. Lastly, not having a playground at the center limits outdoor programming for youth.

**OPERATING IMPACT:**

Huntington is an existing community center, so no additional staffing is anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Lorton Community Center</b>	<b>Supervisor District:</b>	<b>Mount Vernon</b>
<b>New Facility or Renovation:</b>	<b>New Facility</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$17,200,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>New</b>

**DESCRIPTION/ JUSTIFICATION:**

The proposed Lorton Community Center (LCC) has been part of the 5-year Capital Improvement Plan since FY 2007. The facility would include a community center, the Lorton Community Action Center and the Lorton Senior Center, both currently housed in leased space that is scheduled to expire in 2018. A feasibility study was completed in FY 2008 based upon the pre-existing Lorton Library site. This location, combined with the planned co-location of services within the community center facility, aligns with the county's strategic efforts in developing and promoting multi-service sites. In addition, targeted youth programming is in great demand in the Lorton area and the presence of a community center would help meet that need. The facility is proposed to include a 2 story, 32,900 square foot building with 214 parking spaces to serve both the existing library and new community center. The Center would also include 1.5 acres of open play space to support the community center and an outdoor plaza to be shared between library and community center patrons. Based on the recognized opportunity presented by existing facilities and infrastructure located at the Lorton Arts Foundation (LAF), the Board of Supervisors has directed staff to evaluate County space needs that would fit with available infrastructure at LAF. Staff has been requested to do a thorough evaluation and update of these options and any other alternatives that may be viable and provide the Board of Supervisors with a summary of the findings including recommendations for site locations, funding and timelines in FY 2014.

**OPERATING IMPACT:**

The Lorton Senior Center and Lorton Community Action Center are both currently operating in leased space. Both staffing and operational expenses may be required for the new Lorton Community Center.

## Future Project Details

<b>Project Name:</b>	<b>Mott Community Center</b>	<b>Supervisor District:</b>	<b>Springfield</b>
<b>New Facility or Renovation:</b>	Expansion	<b>Total Project Estimate (ENSNI):</b>	\$6,000,000
<b>Year Last Renovated:</b>	N/A	<b>Year Constructed:</b>	1996

**DESCRIPTION/ JUSTIFICATION:**

This project includes the refurbishment of the existing 7,000 square-foot Mott Community Center and the construction of an approximately 7,500 square-foot addition. The proposed addition would provide for the expansion of social and recreational programs including a new computer clubhouse, expansion of the existing gymnasium and storage space. Major renovations include the existing commercial kitchen, replacement of the existing Heating Ventilation and Air Conditioning (HVAC) system, roof, and ceilings. In addition, site improvements would be provided, including additional parking and exterior lighting. Funding in the amount of \$600,000 was provided from the General Fund to fund the design. The design was complete, but put on hold in 2007, due to an issue with the capacity of the sanitary sewer.

**OPERATING IMPACT:**

Mott is an existing community center, so no additional staffing is anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Northern Virginia Training Center (NVTC) Land Acquisition</b>	<b>Supervisor District:</b>	<b>Braddock</b>
<b>New Facility or Renovation:</b>	N/A	<b>Total Project Estimate (ENSNI):</b>	TBD
<b>Year Last Renovated:</b>	N/A	<b>Year Constructed:</b>	N/A

**DESCRIPTION/ JUSTIFICATION:**

The Northern Virginia Training Facility (NVTC) is an approximate 80-acre site located at 9911 Braddock Road that is currently owned by the Commonwealth and serves developmentally and physically disabled residents and their families. Pursuant to an agreement between the Commonwealth of Virginia and the U.S. Department of Justice, the facility will be closed in 2015. On September 11, 2012, the Fairfax County Board of Supervisors voted to send a letter to the Governor asking that the Commonwealth begin to transfer ownership of the property to the County.

**OPERATING IMPACT:**

To Be Determined.

## Future Project Details

<b>Project Name:</b>	<b>Performing Arts Center</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New Facility</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	N/A	<b>Year Constructed:</b>	<b>New</b>

**DESCRIPTION/ JUSTIFICATION:**

This project includes the establishment of a new facility to serve as a Performing Arts Center for the entire County. The Center would provide a multi-use performance space for use by various types of the performing arts, including dance, music and theatre.

**OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new Performing Arts Center in the County.

## Future Project Details

<b>Project Name:</b>	<b>Southgate Community Center Gymnasium Expansion</b>	<b>Supervisor District:</b>	<b>Hunter Mill</b>
<b>New Facility or Renovation:</b>	<b>Expansion</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>2006</b>

**DESCRIPTION/ JUSTIFICATION:**

The existing Southgate Community Center provides a variety of programming including health and wellness, fitness, teambuilding, sports, dance, camps, and community events. Southgate currently serves individuals of all ages ranging in infants to seniors. The center currently houses an elementary school sized gym which is not conducive to meeting the needs of the populations served as well as the variety of programming offered to the Reston communities. An expanded gym would help provide for the popularity of intramural sports practices and games and dance and exercise classes with teens and adults.

**OPERATING IMPACT:**

Southgate is an existing community center, so no additional staffing is anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Springfield Community Center</b>	<b>Supervisor District:</b>	<b>Springfield</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

The Springfield District is the only district that does not have a dedicated senior center. The Burke and West Springfield Center "Without Walls" program established in FY 2009 demonstrates a need for such a facility. The Center "Without Walls" serves over 800 residents annually. Over 350 residents participate in each session of classes. Currently, there is a waitlist in many of the Center "Without Walls" classes. This facility would allow for program expansion and provide the services and programs offered at a traditional senior center which currently cannot be provided by the Center "Without Walls". Dedicated Fairfax County sponsored programs for teens in this area is also very sparse. This location would serve as a co-located facility and provide after-school and weekend opportunities for youth living in this region.

**OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new Center in the Springfield area.

## Future Project Details

<b>Project Name:</b>	<b>Sully Senior/Community Center Relocation</b>	<b>Supervisor District:</b>	<b>Sully</b>
<b>New Facility or Renovation:</b>	<b>Replacement</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$15,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1952</b>

**DESCRIPTION/ JUSTIFICATION:**

The current Sully Senior Center is located in the VDOT right-of-way that is currently being designed for a new interchange. VDOT has received \$5 million for the design and \$50 million of the anticipated approximate \$200 million for construction of the Route 28/I-66 Interchange project. VDOT is scheduled to bid the construction of the northern section of the project (Route 29 and Stonecroft Road) in 2017. The interchange that affects the Sully Senior Center is the southern section (Route 28/I-66 interchange). The construction of the southern intersection is anticipated to follow the northern interchange.

**OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new Sully Senior Center.

## Future Project Details

<b>Project Name:</b>	<b>Tysons Community Center</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

A new Tysons Community Center is anticipated to be supported partially by a proffer. It is anticipated that additional funding will be needed. The timing is dependent on development progress in the Tysons area.

**OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new Community Center in the Tysons area.

# COURTS

## Future Project Details

<b>Project Name:</b>	<b>Boys Probation Home Expansion</b>	<b>Supervisor District:</b>	<b>Braddock</b>
<b>New Facility or Renovation:</b>	<b>Expansion</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,500,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1996</b>

### DESCRIPTION/ JUSTIFICATION:

The Boys Probation House is a 22 bed facility for juvenile offenders. The facility is currently 9,500 square feet as compared to the Less Secure and Girls Probation House facilities which are approximately 11,500 square feet and serve 12 offenders. In addition to the tight quarters for these teenage boys, the facility currently has undersized recreational areas, limited administrative space and counseling space that is not conducive to privacy. A study was completed in December 2012 which developed conceptual design options for an expansion at the existing site. The existing facility does not meet the operational space and functional requirements of the program. The demand for additional space is evident in areas of education, medication management, counseling, recreation and staff support work spaces. This facility has the largest demand for use with a typical waiting list of 4 months. All beds are full and if there is not space for these court ordered offenders they must wear electronic monitoring devices or wait in the detention center until a bed opens up. An expansion and renovation of the existing Boys Probation Home will assist staff in addressing changes in therapeutic programming needs and working with youth in long term residential programs. The project will also provide the capability to more effectively manage operational challenges, implement additional programs and address the growing needs of current and future residents.

### OPERATING IMPACT:

Staff and Operational costs estimates would need to be developed to support an expanded Boys Probation House.

## Future Project Details

<b>Project Name:</b>	<b>Historic Courthouse Renovation– Phase II</b>	<b>Supervisor District:</b>	<b>Providence</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>Varies</b>	<b>Year Constructed:</b>	<b>1800's</b>

### DESCRIPTION /JUSTIFICATION:

A capital renewal (replacement/upgrade) of the critical building systems and selective interior renovations of the Fairfax County Historical Courthouse is required to bring the facility up to current code and tenant standards. Major Infrastructure replacements, include: HVAC systems and equipment, plumbing piping, emergency generators, electrical distribution panels, lighting fixtures, ADA upgrades, elevator replacements, window repairs, repaving of parking lot(s), sprinkler systems, hazardous material abatement (asbestos, lead paint), and interior renovations such as carpet, paint, ceilings, and the reconfiguration of old courtrooms. The existing building systems such as mechanical, electrical, and plumbing systems are nearing or exceeded their expected service life. Only portions of the building are equipped with life safety systems. Functioning building systems are essential for code compliance and without systems replacement/upgrade the facility will not continue to be usable space. The gross square footage of the building (excluding the Colonial Courtroom and Jail wing) is approximately 104,000 square feet and houses several users. Without a robust capital renewal program some or all of the users may require relocation. A holistic replacement of the major systems is required to extend the building's useful life.

### OPERATING IMPACT:

Increased operational costs are not anticipated.

# FACILITIES MANAGEMENT

## Future Project Details

<b>Project Name:</b>	<b>Massey Building Demolition</b>	<b>Supervisor District:</b>	<b>Providence</b>
<b>New Facility or Renovation:</b>	<b>N/A</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1967</b>

### **DESCRIPTION/ JUSTIFICATION:**

Funding in the amount of \$150,000 was approved as part of the *FY2013 Carryover Review* to fund a study to determine the method of demolition, cost, and restoration plan of the site. Demolition is to occur directly after completion of Public Safety Headquarter in the summer of 2016.

### **OPERATING IMPACT:**

None.

## Future Project Details

<b>Project Name:</b>	<b>DVS Alternative Fuel Site</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$12,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/ JUSTIFICATION:**

Alternate fuels (as opposed to gasoline and diesel) are anticipated to be used by a portion of the County fleet in future years. The Alternate Fuel Site would provide a location for these alternate fuel sources to be provided to the vehicles.

### **OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new Alternative Fuel Site.

## Future Project Details

<b>Project Name:</b>	<b>DVS North/Northwest Maintenance Facility</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/ JUSTIFICATION:**

Due to the growth in the Tysons area, a new 12-16 bay Department of Vehicle Services (DVS) facility with a staff of approximately 40 is anticipated to be needed in 5-10 years. The site size is estimated at 8-12 acres. The facility could be co-located with another agency such as Stormwater.

### **OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new DVS Facility in the Northern portion of the County.

## Future Project Details

<b>Project Name:</b>	<b>Public Works Complex (Stormwater)</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$42,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/ JUSTIFICATION:**

The Stormwater business area provides essential watershed planning, engineering design, project management, contracting, monitoring, and maintenance services for stormwater management, storm drainage, flood control, snow removal, water quality, commercial revitalization, county-maintained roads and walkways, trails, public street name signs, and other designated county infrastructure. Current program operations are conducted from various locations throughout the County, with the majority of staff at the West Drive facility. Maintenance and Stormwater Management Division at the West Drive Facility encompasses 4 acres and is comprised two small administration buildings, several material storage bays, spreader racks, locker room facility, fueling stations, various shops/storage and repair areas as well as the Planning and Operations Emergency Center. DPWES has identified the need to upgrade and expand field operations facilities to meet current and projected space needs. Current facilities for field maintenance operations and for field/office based staff are inadequate and outdated for the increased scope of the stormwater program, and inadequate to accommodate additional required future positions. The West Drive site is restricted by City of Fairfax zoning ordinances that do not allow expansion of the buildings or any exterior improvements to the property.

DPWES is currently developing a study that will provide a detailed needs assessment and space program for Stormwater operational requirements and develop an overall plan that consolidates functions and operations to maximize efficiencies. The scope of work will evaluate the existing West Drive facility, and will identify/review other possible sites to accommodate the stormwater program.

### **OPERATING IMPACT:**

Nominal increases in operating costs, such as utilities may occur.

# FIRE AND RESCUE FACILITIES

## Future Project Details

<b>Project Name:</b>	<b>Chantilly Fire and Rescue Station Renovation (#15)</b>	<b>Supervisor District:</b>	<b>Sully</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1986</b>

### **DESCRIPTION/ JUSTIFICATION:**

A renovation of the Chantilly Fire and Rescue Station will be required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Fire and Rescue Department. The existing three drive-through bay Chantilly Fire and Rescue Station was constructed in 1986 and lacks women's accommodations to include bunkrooms, lockers, and bathroom facilities to meet 50 percent of minimum shift staffing per station. The women's bunkroom accommodates only two beds and limited space for lockers. The minimum staffing per shift is six at the station. Other building space deficiencies exist such as personal protective gear locker area, women's locker room, shop area, apparatus bay and medical storage, and decontamination area. An increase in staff or apparatus at the station will result in insufficient space for lockers and beds to accommodate the station personnel. The Route 28 Corridor is targeted for high density commercial development according to the Department of Planning and Zoning. Population growth, changing demographics, and increased commercial development will increase the demand for emergency medical, fire suppression, and all hazards services.

### **OPERATING IMPACT:**

Chantilly is an existing Fire Station and no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Edsall Road Fire and Rescue Station (#26)</b>	<b>Supervisor District:</b>	<b>Mason</b>
<b>New Facility or Renovation:</b>	<b>Replacement</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$10,100,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1974</b>

**DESCRIPTION/ JUSTIFICATION:**

A replacement of the existing Edsall Road Fire and Rescue Station will be required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Fire and Rescue Department. The existing two drive-through and one back-in bay Edsall Road Fire and Rescue Station was constructed in 1974. The apparatus bays need to be expanded. The bays barely fit the current apparatus assigned to the station with no room to add units for future growth. Gear lockers are located along the walls of the apparatus bays instead of in a separate room which leaves little space between the lockers and the vehicles. This is a safety concern for personnel responding to emergency incidents. The fire station lacks women's accommodations to include bunkrooms, lockers, and bathroom facilities to meet 50 percent of minimum shift staffing per station. The women's bunkroom accommodates two beds with one shower. An additional two women can be housed by using the smaller men's bunkroom if needed; however, there is no direct access to the women's bathroom facilities. The minimum shift staffing for the station is eleven. A larger gym/work out area is needed at the station to allow personnel to work out together. The current gym is very small and overcrowded and only allows 2-3 personnel to work out at one time. Having to stagger workout times limits the available for station personnel to conduct unit drills and training activities together. Physical fitness is a first responder job requirement critical to health and safety. The kitchen, day/training room needs renovation and expansion. The combined area is too small for all station personnel on a shift to sit together for unit drills and training exercises. Other areas of the station that are too small for the current shift size include the men's locker room, Captain and shift offices, control room, storage space, and gear locker space. The 2004 AME Facility Condition Assessment Report specifically identified several building deficiencies which have not been updated such as the HVAC, exterior windows, and sprinklers throughout the station. Both Annandale and Springfield are revitalization areas in the County targeted for commercial and residential development. Population growth, changing demographics, and increased commercial development will increase the demand for emergency medical, fire suppression, and all hazards services. A renovated fire station provides the necessary flexibility and capacity to add emergency responders and units at the Edsall Fire and Rescue Station to improve response times to emergency incidents and to meet future demand for all services resulting from population growth and commercial development in the surrounding areas.

**OPERATING IMPACT:**

Edsall is an existing Fire Station and no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Fairview Fire and Rescue Station Renovation (#32)</b>	<b>Supervisor District:</b>	<b>Springfield</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1981</b>

**DESCRIPTION/ JUSTIFICATION:**

A renovation of the Fairview Fire and Rescue Station will be required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Fire and Rescue Department. The existing two drive-through bay Fairview Fire and Rescue Station was constructed in 1981. The apparatus bays need to be expanded. Fire and Rescue Department future plans require the addition of a Tanker at the fire station which necessitates an additional apparatus bay as well as additional gear and personnel locker space. The fire station lacks women's accommodations to include bunkrooms, lockers, and bathroom facilities to meet 50 percent of minimum shift staffing per station. The women's bunkroom accommodates four beds with the use of two bunk beds. Bunk beds are not preferred and are a safety concern for personnel responding to emergency incidents. The minimum staffing at the station is seven and is projected to increase to eight with the Tanker. A separate gym/workout room or area is needed at the station. Currently, the gym/workout equipment is located in one of the apparatus bays which is not climate or environment controlled. Physical fitness is a first responder job requirement critical to health and safety. Other areas of the station that need to be upgraded include replacement of insulation throughout the station and replacement of gear and personnel lockers. Future department plans include locating a Tanker at the Fairview Fire and Rescue Station 32 since the station's first due coverage area includes areas of the county that do not have hydrants. A Tanker is needed to significantly improve response times and effectiveness of fire suppression resources in these areas that lack sufficient water resources. Furthermore, an additional Tanker in this area of the county may help improve the department's Insurance Services Office (ISO) rating which could potentially reduce insurance premiums for Fairfax County residents and businesses.

**OPERATING IMPACT:**

Fairview is an existing fire station, so with the exception of possible future Tanker staffing, no additional staffing is anticipated at this time.

## Future Project Details

<b>Project Name:</b>	<b>Fox Mill Fire and Rescue Station Renovation (#31)</b>	<b>Supervisor District:</b>	<b>Hunter Mill</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1979</b>

### **DESCRIPTION/JUSTIFICATION:**

A renovation of the Fox Mill Fire and Rescue Station is required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Fire and Rescue Department. The existing two drive-through bay station was constructed in 1979. A separate gym/workout room or area is needed at the station. Currently, gym equipment is located in the day room of the fire station. Physical fitness is a first responder job requirement critical to health and safety of field personnel. Other building space deficiencies exist such as personal protective gear locker area, women's locker room, shop area, apparatus bay and medical storage, and decontamination area. Based on the 2004 Applied Management Engineering Facility Condition Assessment Report, there were several building deficiencies specifically identified which have not been repaired/replaced such as kitchen appliances, counters and cabinets in the control room, and flooring in the shop area. Although the station can accommodate current minimum staffing of seven personnel including facilities for women, there is no flexibility or capacity to add staff or units if needed to respond to an increased demand for services. The Fox Mill fire station's 2<sup>nd</sup> due response areas include Reston, Herndon and the Route 28 corridor which will experience the highest population growth. In addition, this area is targeted for high density commercial and residential development in conjunction with the Silver Line Metrorail to Dulles Airport. Population growth, changing demographics, and increased commercial development will increase the demand for emergency medical, fire suppression, and all hazards services.

### **OPERATING IMPACT:**

Fox Mill is an existing Fire Station and no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Frying Pan Fire and Rescue Station Renovation (#36)</b>	<b>Supervisor District:</b>	<b>Hunter Mill</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1988</b>

### **DESCRIPTION/ JUSTIFICATION:**

A renovation of the Frying Pan Fire and Rescue Station will be required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Fire and Rescue Department. The existing three drive-through bay station was constructed in 1988 and lacks women's accommodations to include bunkrooms, lockers, and bathroom facilities to meet 50 percent of minimum shift staffing per station. The women's bunkroom accommodates three beds and limited space for lockers. Minimum staffing at the station is nine per shift but may increase to ten with addition of the 4<sup>th</sup> on the truck company sometime in the future. Other building space deficiencies exist such as personal protective gear locker area, women's locker room, apparatus bay storage, and decontamination area. An increase in staff or apparatus at the station will result in insufficient apparatus bays as well as space for lockers and beds to accommodate the station personnel.

The Route 28 Corridor is targeted for high density commercial development according to the Department of Planning and Zoning. Population growth, changing demographics, and increased commercial development will increase the demand for emergency medical, fire suppression, and all hazards services.

### **OPERATING IMPACT:**

Frying Pan is an existing Fire Station. With the exception of ladder truck staffing, no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Gunston Fire and Rescue Station Renovation (#20)</b>	<b>Supervisor District:</b>	<b>Mount Vernon</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1976</b>

**DESCRIPTION/ JUSTIFICATION:**

A renovation of the Gunston Fire and Rescue Station will be required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Fire and Rescue Department. The existing two drive-through bay Gunston Fire and Rescue Station was constructed in 1976. An additional drive-through apparatus bay is needed at the station. Currently, the existing apparatus bays are inadequate to house all equipment assigned to the station. The reserve fireboat and trailer for the John Deere Gator are stored outside year round. Response times for the Gator are slower since the unit needs to be loaded on the trailer before it can be taken to a location. The women’s facilities consist of one bed, one toilet, and one shower. To meet the department’s 50 percent minimum staffing requirement, a unisex bunkroom was created by relocated the gym equipment to the small ambulance bay. As a result, the station can accommodate two additional women in the unisex bunkroom but it is not directly connected to the locker room and toilet facilities. A separate gym/workout room or area is needed at the station. Currently, the gym equipment is located in the small ambulance bay at the rear of the station which is heated but not air-conditioned. Physical fitness is a first responder job requirement critical to health and safety. Numerous other areas of the existing station do not meet Fire and Rescue operational space requirements such as protective gear storage, men’s locker room, laundry facilities, decontamination area, and kitchen and dayroom areas. Based on the 2004 Applied Management Engineering Facility Condition Assessment Report, there were numerous building deficiencies specifically identified which have not been replaced. A new ventilation system is required to change the stove to a propane unit. In addition, the water heater is electric and not on the emergency generator.

**OPERATING IMPACT:**

Gunston is an existing Fire Station and no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Lorton Fire and Rescue Station (#19)</b>	<b>Supervisor District:</b>	<b>Mount Vernon</b>
<b>New Facility or Renovation:</b>	<b>Renovation or Replacement</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$13,000,000</b>
<b>Year Last Renovated:</b>	<b>1988</b>	<b>Year Constructed:</b>	<b>1961</b>

**DESCRIPTION/JUSTIFICATION:**

This project includes a replacement 4 drive-through bay fire station at the site of the existing Lorton Volunteer Fire and Rescue Station. The new county-owned fire station will be designed to meet the operational needs of the Fire and Rescue Department as well as include volunteer space per an agreement with the Lorton Volunteer Fire Department (VFD) and the Board of Supervisors.

The existing station was constructed in 1961 and needs to be replaced due to systems and infrastructure that are well beyond the end of their life cycle. A larger station is needed to meet the following operational space and functional requirements of the Fire and Rescue Department: 1) Four drive through apparatus bays to accommodate standard sized county apparatus. None of the existing apparatus bays accommodate either a county standard engine or rescue unit. The Volunteers purchase smaller sized apparatus to fit in the station's apparatus bays. If a county unit is detailed to the Lorton Fire Station, it must be positioned outside on the front ramp of the apparatus bays. Furthermore, the station lacks flexibility to add additional apparatus as needed. A Foam Unit is required at the Lorton Fire Station to align the hazardous materials resources together as part of a Hazmat response to incidents in the surrounding area. The Foam Unit will not fit in the existing station and is planned to be moved to the new station when complete. A county standard Rescue is also planned for the new station. 2) Women's accommodations to include bunk rooms, lockers and bathroom facilities to meet 50% of minimum shift staffing at the station. In the existing fire station, a kitchen pantry was converted into a two person female bunkroom which does not provide adequate space or direct access to the apparatus bays for quick response to emergency incidents. 3) Numerous other areas of the existing station do not meet Fire and Rescue's operational space requirements such as the control room, station captain and shift offices, protective gear lockers, gym/workout room, day room; decontamination room, and general storage. 4) Based on the 2004 Applied Management Engineering (AME) Facility Condition Assessment Report, there were numerous building deficiencies identified such as the HVAC, heating and ventilation system, electrical and plumbing systems, structural damage, elevator, roof, and parking lot.

A new larger station will address the need for additional emergency responders and units at the Lorton Fire and Rescue Station to improve response times to emergency incidents and meet future demand for services from the community. The Lorton area is one of the areas in Fairfax County that is projected to experience the highest population growth (over 500 persons per census tract.) Population growth, changing demographics, and increased commercial development will increase the demand for emergency medical, fire suppression, and all hazards services.

**OPERATING IMPACT:**

Lorton is an existing fire station staffed with Fairfax County Fire and Rescue Department personnel, so no additional staffing is anticipated at this time.

## Future Project Details

<b>Project Name:</b>	<b>Merrifield Fire and Rescue Station Renovation (#30)</b>	<b>Supervisor District:</b>	<b>Providence</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$8,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1979</b>

**DESCRIPTION/ JUSTIFICATION:**

This project includes the renovation of the existing Merrifield Fire and Rescue Station to upgrade building systems and infrastructure that are well beyond the end of their life cycle and incorporate space currently occupied by the Providence District Supervisor after the offices are relocated to the Providence Community Center. The design would include renovating the vacated office space to meet fire station space deficiencies as well as reworking the interior areas to improve fire and rescue operations including access to apparatus bays which impact critical response times. The existing three drive-through bay station does not meet the following operational space and functional requirements of the Fire and Rescue Department: 1) the fire station lacks women’s accommodations to include bunk rooms, lockers and bathroom facilities to meet 50 percent of minimum shift staffing at the fire station. The women’s facility only accommodates two females per shift with two beds and very limited locker space. Minimum staffing at the station per 24 hour shift is eleven but will increase to twelve with the addition of the 4<sup>th</sup> person on the truck company as a result of the SAFER grant. 2) The station lacks a gym/work out facility. Station personnel must use off-site facilities or equipment placed in areas throughout the station. Physical fitness is a first responder job requirement which is critical to the overall health and safety of field personnel.

Merrifield is one of eight revitalization areas in the county which is targeted for high commercial and residential development which will impact future demand for both emergency and non-emergency services. Population growth and changing demographics will increase the demand for emergency medical services. High density development comprised of high-rise mixed use buildings will challenge the department’s ability to meet response times critical to saving lives, property, and the environment. Response times for emergency incidents will need to include a vertical response time component to allow first responders to get to the source of a fire or to a patient’s side in a high-rise building.

**OPERATING IMPACT:**

Merrifield is an existing Fire Station. With the exception of ladder truck staffing, no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Mount Vernon Fire and Rescue Station Renovation (#9)</b>	<b>Supervisor District:</b>	<b>Mount Vernon</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,000,000</b>
<b>Year Last Renovated:</b>	<b>1980's</b>	<b>Year Constructed:</b>	<b>1969</b>

**DESCRIPTION/ JUSTIFICATION:**

A renovation of the Mount Vernon Fire and Rescue Station will be required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Fire and Rescue Department. The existing Mount Vernon Fire and Rescue Station was constructed in 1969 and does not meet the operational space and functional requirements of the Fire and Rescue Department. The fire station lacks women's accommodations to include bunkrooms, lockers, and bathroom facilities to meet 50 percent of minimum shift staffing per station. The minimum staffing at the station per 24 hour shift is nine. A larger gym/work out area is needed at the station to allow personnel to work out together. The current gym is overcrowded and does not allow station personnel to work out at one time. Having to stagger workout times limits the available time for station personnel to conduct unit drills and training activities together. Physical fitness is a first responder job requirement critical to health and safety of field personnel. The kitchen is small and outdated with residential appliances. A larger kitchen is needed to accommodate commercial appliances which will decrease the replacement cycle. The Mount Vernon response area includes the Richmond Highway Corridor which is one of the eight revitalization areas in the county targeted for commercial and residential development. Population growth, changing demographics, and increased commercial development will increase the demand for emergency medical, fire suppression and all hazards services.

**OPERATING IMPACT:**

Mt Vernon is an existing Fire Station and no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Penn Daw Fire and Rescue Station Renovation (#11)</b>	<b>Supervisor District:</b>	<b>Mt Vernon</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,800,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1967</b>

### **DESCRIPTION/ JUSTIFICATION:**

A renovation of the existing Penn Daw Fire and Rescue Station is required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Fire and Rescue Department. The apparatus bays need to be expanded to house a larger tiller truck in the future. In FY 2013, the engine company at the Penn Daw Fire and Rescue Station was the fourth busiest unit in Fairfax County responding to over 2,700 dispatches. The two transports, truck company, and rescue units are also among the busiest units every year. The fire station lacks women's accommodations to include bunkrooms, lockers, and bathroom facilities to meet 50 percent of minimum shift staffing at the station. The women's bunkroom has six beds and limited shower facilities. Currently, minimum staffing at the station is fifteen per 24 hour shift but will increase to sixteen with the addition of the 4<sup>th</sup> person on the truck company as a result of the SAFER grant. Storage closets in the basement were converted to a second men's bunkroom and locker room to accommodate the station staff. This bunkroom has limited means of egress and is the farthest from the apparatus bays for emergency response. All bathrooms and shower facilities in the station are in need of renovation. The laundry facilities are inadequate for the number of personnel assigned to the station. According to the Facilities Management Department, the station would need to be renovated to accommodate a second commercial dryer. In addition, based on the 2004 AME Facility Condition Assessment Report, there were numerous building deficiencies specifically identified that have not been repaired/replaced such as windows, the hot water heater, the concrete bay floor, hose tower and shop floor, front ramps, asphalt in the parking lot, the kitchen hood exhaust system, and sprinklers throughout the station. The Richmond Highway Corridor is one of eight revitalization areas in the County targeted for commercial and residential development. The Penn Daw Fire and Rescue Station's response area covers the northern section of the Richmond Highway Corridor. Population growth, changing demographics, and increased commercial development will increase the demand for emergency medical, fire suppression, and all hazards services. A renovated fire station provides the necessary flexibility and capacity to add emergency responders and units at the Penn Daw Fire and Rescue Station to improve response times to emergency incidents and to meet future demand for all services resulting from population growth and commercial development in the response area.

### **OPERATING IMPACT:**

Penn Daw is an existing Fire Station. With the exception of ladder truck staffing, no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Pohick Fire and Rescue Station Renovation (#35)</b>	<b>Supervisor District:</b>	<b>Springfield</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1986</b>

### **DESCRIPTION/ JUSTIFICATION:**

A renovation of the Pohick Fire and Rescue Station will be required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Fire and Rescue Department. The existing three drive-through bay station does not meet the operational space and functional requirements of the Fire and Rescue Department. A separate gym/workout room or area is needed at the station. Currently, gym equipment is located in one of the apparatus bays of the fire station which is not climate controlled. Physical fitness is a first responder job requirement critical to health and safety of field personnel. Other building space deficiencies exist such as personal protective gear locker area, women's locker room, shop area, apparatus bay and medical storage, and decontamination area. Based on the 2004 Applied Management Engineering Facility Condition Assessment Report, there were several building deficiencies specifically identified which have not been repaired/replaced such as an upgraded kitchen. Although the station can accommodate current minimum staffing of seven personnel including facilities for women, there is no flexibility or capacity to add staff or units if needed to respond to an increased demand for services.

The Pohick fire station's 2<sup>nd</sup> due response areas include areas in the Springfield district which will experience the high population growth. Population growth, changing demographics, and increased commercial development will increase the demand for emergency medical, fire suppression, and all hazards services.

### **OPERATING IMPACT:**

Pohick is an existing Fire Station and no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Reston Fire and Rescue Station Renovation (#25)</b>	<b>Supervisor District:</b>	<b>Hunter Mill</b>
<b>New Facility or Renovation:</b>	<b>Replacement</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$13,000,000</b>
<b>Year Last Renovated:</b>	<b>1986</b>	<b>Year Constructed:</b>	<b>1972</b>

### **DESCRIPTION/ JUSTIFICATION:**

A replacement of the Reston Fire and Rescue Station is required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet the current and future operational needs of the Fire and Rescue Department. The existing three full bay and one-half bay fire station does not have the capacity to handle an increase in staff or apparatus to meet future increased demand for services. In FY 2013, the engine company and transport unit at the Reston Fire Station were among the top ten busiest units, responding to over 2,400 dispatches. The truck company at the Reston Fire Station was the second busiest truck company in Fairfax County. The fire station lacks women's accommodations to include bunk rooms, lockers and bathroom facilities to meet 50 percent of minimum shift staffing at the fire station. The women's facility only accommodates three females per shift with very limited locker space. Minimum shift staffing at the station is ten but will increase to eleven with the addition of the 4<sup>th</sup> person on the truck company as a result of the SAFER grant. The existing gym/work out facility is undersized and cannot accommodate the number of personnel assigned to the station. Station personnel often work out in the apparatus bays which do not have air conditioning or heat. Physical fitness is a first responder job requirement which is critical to the overall health and safety of field personnel. The men's locker area needs to be expanded to accommodate increased staff at the station. With the addition of the 4<sup>th</sup> person on the ladder truck, the men's locker space has exceeded its capacity. Lastly, the laundry facilities also need to be expanded to accommodate the current size of the staff and to allow for future growth.

Reston is one of the areas projected for high-density commercial and residential development as a result of the expansion of the Metrorail to Dulles Airport. Population growth and changing demographics will increase the demand for emergency medical services. High density development comprised of high-rise mixed use buildings will challenge the department's ability to meet response times critical to saving lives, property, and the environment. Response times for emergency incidents will need to include a vertical response time component to allow first responders to get to the source of a fire or to a patient's side in a high-rise building. A larger fire station provides the necessary flexibility and capacity to add emergency responders and units at the Reston Fire and Rescue Station to improve response times to emergency incidents and to meet future demand for all services resulting from population growth and high density development in the response area.

### **OPERATING IMPACT:**

Reston is an existing Fire Station. With the exception of ladder truck staffing, no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Seven Corners Fire and Rescue Station Renovation (#28)</b>	<b>Supervisor District:</b>	<b>Mason</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1977</b>

**DESCRIPTION/ JUSTIFICATION:**

A renovation of the Seven Corners Fire and Rescue Station will be required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Fire and Rescue Department. The existing two drive-through bay Seven Corners Fire and Rescue Station was constructed in 1977 and station lacks women's accommodations to include bunkrooms, lockers, and bathroom facilities to meet 50 percent of minimum shift staffing per station. The women's facilities consist of two beds and inadequate personal locker space. The minimum staffing for the station is six personnel per shift. A separate gym/workout room or area is needed at the station. Currently, gym equipment is located throughout the fire station such as in the shop area and the day room. Physical fitness is a first responder job requirement critical to health and safety of field personnel. Other building space deficiencies exist such as protective gear locker area, men's locker room, laundry room, and decontamination area. Based on the 2004 Applied Management Engineering Facility Condition Assessment Report, there were numerous building deficiencies specifically identified which have not been repaired/replaced such as the HVAC, electrical systems, mechanical and air distribution systems, emergency power, and the roof.

The Seven Corners station's 2<sup>nd</sup> due response area includes Baileys Crossroads which will experience the high population growth. Population growth, changing demographics, and increased commercial development will increase the demand for emergency medical, fire suppression, and all hazards services.

**OPERATING IMPACT:**

Seven Corners is an existing Fire Station and no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Tysons East Fire and Rescue Station</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

A new Tysons East Fire Station is part of a proffer to be completed by December 2020. Additional funding is anticipated to be required to fund project costs beyond what is funded by the proffer.

**OPERATING IMPACT:**

To be Determined.

## Future Project Details

<b>Project Name:</b>	<b>Tyson's Fire and Rescue Station (#29)</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>Replacement</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

A new Tyson's Fire Station to replace the existing fire station is part of a proffer to be completed by December 2020. Additional funding is anticipated to be required to fund project costs beyond what is funded by the proffer.

**OPERATING IMPACT:**

To Be Determined.

## Future Project Details

<b>Project Name:</b>	<b>Welfit/Performance Testing Center</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New - Permanent Facility</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$7,500,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/JUSTIFICATION:**

This project includes construction of a permanent facility to locate the Fire and Rescue Department's Wellness-Fitness (Welfit) Center which is currently in leased warehouse space. The Fire and Rescue Department has leased space for over six years. The current five year lease commenced on June 15, 2012. The Welfit Center is used for the Candidate Physical Abilities Test to evaluate and test potential candidates in the recruitment process, Work Performance Evaluations required for active uniformed personnel, and physical performance assessments for personnel returning to full duty after recovering from an injury or illness. The facility is also used to conduct recruitment and promotional testing. The facility would include: 1) Administrative Offices for Recruitment, Peer Fitness, an Exercise Physiologist, Promotional Exams, and Career Development; 2) space for Firefighter Entrance exams, including Written Exams, Applicant interviews, reviews of Personal History packets and document submissions; 3) Candidate Physical Abilities Test (CPAT) including an orientation, practice, and timed sessions. Upon successfully passing the written exam, the applicant has eight weeks to ready themselves for the CPAT exam. During that timeframe, they participate in weekly practice and timed sessions at the Welfit Center; 4) Work Performance Evaluations (WPE), including physical tests and a pre-assessment, 10 events, and a post assessment. This evaluation was developed as a standard to ensure uniformed Fire and Rescue Department members can meet the physical demands of firefighting, rescue, and emergency medical duties in a safe and effective manner. Prior to the actual testing date, personnel utilize the Welfit Center in preparation for the WPE; 5) Exercise Physiologist activities, including physical performance assessments on any individual returning to full duty from a debilitating injury, illness, or other extended leave; 6) Promotional Exams; and 7) Partnering with Fairfax County Public Schools by opening up the Welfit Classroom for their EMT program.

**OPERATING IMPACT:**

A permanent facility would reduce the annual operating expense of paying for leased space.

## Future Project Details

<b>Project Name:</b>	<b>Woodlawn Fire and Rescue Station Renovation (#24)</b>	<b>Supervisor District:</b>	<b>Mt Vernon</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$10,100,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1970</b>

**DESCRIPTION/ JUSTIFICATION:**

A replacement of the existing Woodlawn Fire and Rescue Station is in need of renovation to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Fire and Rescue Department. The County recently purchased the adjacent property for future expansion of the fire station. The existing three drive-through bay Woodlawn Fire and Rescue Station was constructed in 1970 and does not meet the operational space and functional requirements of the Fire and Rescue Department. One additional apparatus bay is required at the station. The fire station lacks women’s accommodations to include bunkrooms, lockers, and bathroom facilities to meet 50 percent of minimum shift staffing per station. The women’s bunkroom accommodates four females with two sets of bunk beds and only one shower. Bunk beds are not preferred and are a safety concern for personnel when responding to emergency incidents. Minimum staffing at the station is ten per shift and will increase to eleven with the addition of a 4<sup>th</sup> person on the truck company in the future. Additional office space is needed for the Station Commander, Shift Captains and EMS Captain to conduct management and administrative duties. There is only one office for all station personnel to use. A larger gym/work out facility is needed at the station to allow personnel to work out together. The current gym is small and overcrowded and only allows 3-4 personnel to work out at one time. Staggering workouts limits the available time for station personnel to conduct drills and training activities together. The parking area for employee parking and to accommodate vehicle parking for inspections and training activities is too small for the current staff assigned to the station.

The Richmond Highway Corridor is one of eight revitalization areas in the county targeted for commercial and residential development. The Woodlawn Fire and Rescue Station’s response area covers the southern section of the Richmond Highway Corridor. Population growth, changing demographics, and increased commercial development will increase the demand for emergency medical, fire suppression, and all hazards services. A renovated fire station provides the necessary flexibility and capacity to add emergency responders and units at the Woodlawn Fire and Rescue Station to improve response times to emergency incidents and to meet future demand for all services resulting from population growth and commercial development in the response area.

**OPERATING IMPACT:**

Woodlawn is an existing Fire Station. With the exception of ladder truck staffing, no additional staffing is anticipated at this time. If the station is expanded during renovation, nominal increases in operating costs, such as utilities may occur.

# HOUSING

## Future Project Details

<b>Project Name:</b>	<b>Housing at 50/West Ox</b>	<b>Supervisor District:</b>	<b>Sully</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$8,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/ JUSTIFICATION:**

This project would result in the construction of 20 to 30 units of affordable housing on land owned by the Fairfax County Redevelopment and Housing Authority (FCRHA). At this time, it is unknown on what population this project would focus; potential options identified as priority populations in the Housing Blueprint include formerly homeless persons, those with disabilities and other special needs, as well as low-income working households. It should be noted that the Capital Improvement Program has, in the past, included plans for a "Magnet Housing" project on this site, which was anticipated to include approximately 30 units of housing coupled with a training facility. While the training facility was ultimately determined to be not feasible, the site remains a critical and available opportunity for the development of new affordable housing. Federal HOME Investment Partnership (HOME) funds have been expended on this site for pre-development purposes.

### **OPERATING IMPACT:**

If the property is developed and operated as affordable housing by the FCRHA, it would likely be managed under the Fairfax County Rental Program (FCRP). Alternatively, and depending on the population to be served, the property could be leased either directly to a non-profit housing provider or via a lease and licensing agreement with the County.

# HUMAN SERVICES

## Future Project Details

<b>Project Name:</b>	<b>CSB - A New Beginning/ Fairfax Detox Renovation</b>	<b>Supervisor District:</b>	<b>Sully</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$4,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1994</b>

### **DESCRIPTION/ JUSTIFICATION:**

A New Beginning is a residential substance abuse treatment facility for 35 adults with a current length of stay between 8 and 12 weeks. Psychiatric assessment, medication monitoring and case management are integrated into programming to serve clients with co-occurring mental illness and substance abuse. A New Beginning is approximately 20 years old and needs renovations that will bring it up to current code, reduce ongoing maintenance costs, and potentially expand service capacity by providing programmable space that can meet multiple needs. Funding is required to perform an architectural and engineering review of the facility to address (1) structural design and building systems issues, (2) deferred maintenance, (3) code compliance (including licensure, ADAAG, and current building code), (4) energy efficiency, (5) universal design, (6) flexible space design to accommodate changing program/service needs, (7) heavy usage considerations, (8) integration of information technology, (9) open space requirements/needs, and (10) a consumer-friendly environment. The review would include a physical inspection of the building, the development of a scope of work, preliminary design and cost estimate for required repairs and renovations.

Fairfax Detox is a residential substance abuse treatment program for 32 adults to detoxify from the effects of drugs and/or alcohol. It is located in the same building as A New Beginning. The program provides engagement, assessment and referral for community based services. The length of stay is one to fourteen days, with an average of 6.7 days in May 2013. The CSB proposes to reconfigure the Detox program to accommodate an increasing community need for medical beds as well as co-locating a primary care clinic on site. The current staffing pattern at Fairfax Detox of a minimum of one nurse per shift, 24 hours/7 days a week, limits the number of medically monitored detox beds the program can accommodate. As a result, as of May 2013, the program was at 86% utilization and is projected to be occupied for 7,817 bed days. The program maintains waitlists for its medical, social and subutex beds. The average waitlist for medical detox beds the first quarter of FY 2012 and FY2013 (71) was nearly 35 - 45% higher than the average waitlists for subutex and social detox beds (49 and 52 respectively). This trend is on track to continue for the first quarter of FY 2014. The CSB concludes there is a need to redesign a greater proportion of existing space within the Detox site for medical beds (increasing them to 25, including 5 diversion beds) and reduce space for the other beds (decreasing them to 7, including 5 social and 2 unstaffed beds). Doing so enables the CSB to create an alternative to hospitalization for more individuals which makes hospital beds available for those with the most intensive needs. In addition, following the best practice of creating a "medical home" for clients, the CSB proposes to carve out and redesign space within the existing facility to house a primary care clinic at the Fairfax Detox site. Clients of Detox, A New Beginning, Cornerstones and Chantilly Mental Health Center will be able to readily access primary care at this clinic site.

### **OPERATING IMPACT:**

A New Beginning: The operating impact of a facility renovation is to be determined, and hinges upon the study recommendations for reconfiguring programming space at the site and upgrading systems and building envelope to improve energy efficiency. These changes could impact staffing, equipment, technology, utilities and ongoing maintenance costs.

Fairfax Detox: The CSB has been approved to hire an additional nurse position to accommodate the medical bed expansion. The cost of this position will be covered through a combination of fee for service, Medicaid and private insurance, and state and federal grant funding. In addition, CSB has several collaborative relationships with primary care companies and will seek to partner with these providers to operate the primary care clinic.

## Future Project Details

<b>Project Name:</b>	<b>CSB - Assisted Living Facility</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$6,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/ JUSTIFICATION:**

New assisted living approaches are being developed nationwide that incorporate design elements which encourage maximum independence and promote recovery. The Green House model, for example, features barrier free, home-like residences with individual and shared living areas and plenty of green space for eight to ten people. These residences can be stand-alone homes or clustered housing units on one site. As the population ages and individuals experience multiple physical needs for support, there will continue to be an increasing and urgent demand for this residential option. Accordingly, residences must be designed and constructed to be fully accessible to persons with disabilities and utilize the principles of Universal Design.

The CSB has documented a critical need for community-based treatment and residential services for persons with mental illness and substance abuse problems who are aging or have co-occurring and intensive mental health and medical needs. Nearly one in twenty adults receiving ongoing CSB services is over the age of 60. The baby boom cohort is experiencing the onset of physical health issues associated with aging, yet they are expected to live longer than any previous generation. The population of persons age 65 and older in Fairfax County is projected to increase 70 percent between 2012 and 2030. By extrapolation, the population of aging adults with mental illness, intellectual disabilities and substance abuse disorders is likely to similarly grow over the next 18 years. The combined medical, mental health and physical care concerns of this population will require the system to develop significant capacity for their specialized housing needs. Current waiting list statistics indicate that, of the over 560 individuals with mental illness waiting for residential treatment or permanent supported housing, 43 individuals need the level of care available through an assisted living program. Some of the individuals waiting for this assistance are homeless.

At the same time, there are only eleven assisted living facilities with a total of 148 beds that accept auxiliary grants in Fairfax County. Most of these facilities have substantial waitlists, and some will not accept individuals with more significant behavioral or medical impairments.

### **OPERATING IMPACT:**

Recent proposed regulatory changes to Mental Health Support Services within the state's Medicaid program and potential changes to the state's Auxiliary Grant program could detrimentally impact the funding sources expected to support the operations of this program. The CSB is monitoring these policy discussions, examining assumptions about existing funding sources and exploring alternative sources to support program operations while pursuing full scale capital development of a new assisted living program.

## Future Project Details

<b>Project Name:</b>	<b>CSB - Cornerstones Renovation</b>	<b>Supervisor District:</b>	<b>Sully</b>
<b>New Facility or Renovation:</b>	<b>Renovation/Expansion</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1998</b>

**DESCRIPTION/ JUSTIFICATION:**

Cornerstones is a residential treatment facility for 16 adults with co-occurring substance use disorder and mental illness that provides onsite treatment planning, therapy, case management, and psycho-education. Cornerstones is over 15 years old and requires renovations to bring it up to current code, reduce ongoing maintenance costs, and potentially expand service capacity by providing programmable space that can meet multiple needs. Funding is required to perform architectural and engineering review to address (1) structural design and building systems issues, (2) deferred maintenance, (3) code compliance (including licensure, ADAAG, and current building code), (4) energy efficiency, (5) universal design, (6) flexible space design to accommodate changing program/service needs, (7) heavy usage considerations, (8) integration of information technology, (9) open space requirements/needs, and (10) a consumer-friendly environment. The review would include a physical inspection of the building, development of a scope of work, preliminary design and cost estimate for required repairs and renovations.

The CSB is also interested in developing housing units on existing County land that will limit the total development cost and support long-term, lower rents for CSB clients exiting treatment. The Cornerstones site potentially has the capacity for a build out, either on land adjacent to the facility or in the air space above the existing facility. Housing at this site would also have the advantage of being located on a campus with immediate access to supportive services. The study would assess the feasibility of developing supportive housing units for CSB clients on the current site as an annex or as a 2nd/3rd floor over the existing Cornerstones building.

**OPERATING IMPACT:**

The operating impact of a facility renovation is to be determined, and hinges upon the study recommendations for reconfiguring programming space at the site and upgrading systems and building envelope to improve energy efficiency. These changes could impact staffing, equipment, technology, utilities and ongoing maintenance costs. The CSB would pursue a public/private partnership with a qualified housing provider agency for the ongoing management of any new supportive housing units. Assuming most individuals living in these units will have incomes below 15% of the area median and will pay no more than 30% of their income toward rent (e.g., approximately \$220/month), a subsidy would be required to support over 50% of the operating cost per unit.

## Future Project Details

<b>Project Name:</b>	<b>CSB - Crossroads Renovation</b>	<b>Supervisor District:</b>	<b>Lee</b>
<b>New Facility or Renovation:</b>	<b>Renovation/Expansion</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1994</b>

**DESCRIPTION/ JUSTIFICATION:**

Crossroads is a residential substance abuse treatment program serving 77 youth and adults. This 9 - 12 month program includes substance abuse education, counseling, vocational rehab, psychiatric services, medication monitoring, drug testing, case management and re-entry services. Crossroads is approximately 20 years old and needs renovations that will bring it up to current code, reduce ongoing maintenance costs, and potentially expand service capacity by providing programmable space that can meet multiple needs. Funding is required to perform architectural and engineering review of the facility to address (1) structural design and building systems issues, (2) deferred maintenance, (3) code compliance (including licensure, ADAAG, and current building code), (4) energy efficiency, (5) universal design, (6) flexible space design to accommodate changing program/service needs, (7) heavy usage considerations, (8) integration of information technology, (9) open space requirements/needs, and (10) a consumer-friendly environment. The review would include a physical inspection of the building, development of a scope of work, preliminary design and cost estimate for required repairs and renovations.

**OPERATING IMPACT:**

The operating impact of a facility renovation is to be determined, and hinges upon the study recommendations for reconfiguring programming space at the site and upgrading systems and building envelope to improve energy efficiency. These changes could impact staffing, equipment, technology, utilities and ongoing maintenance costs.

## Future Project Details

<b>Project Name:</b>	<b>CSB - Intermediate Care Facilities</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$12,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/ JUSTIFICATION:**

Intermediate Care Facilities (ICFs) for individuals with intellectual disabilities provide active treatment (AT), a continuous, aggressive, and consistent implementation of a program of specialized and generic training, treatment, and health or related services, directed toward helping individuals function with as much self-determination and independence as possible. Facility requirements include specific standards for the physical environment that address health, safety, accessibility, privacy and human rights, which are specified in the Medicaid survey and certification and DBHDS licensure processes. When considering a group home or ICF as a housing option, the Department of Justice Settlement Agreement encourages options that have a maximum of four individuals in this setting. The CSB estimates that the development and construction of eight, four bedroom, fully accessible intermediate care facilities throughout the County would cost \$1,500,000 per facility.

The CSB continues to work with the Department of Behavioral Health & Developmental Services (DBHDS) to transition individuals out of the Northern Virginia and Central Virginia Training Centers into more integrated community living settings in accordance with the Department of Justice (DOJ) Settlement Agreement. Currently, of the 106 individuals residing at Northern Virginia and Central Virginia Training Centers, transition teams have determined approximately 30 individuals are eligible for and prefer an Intermediate Care Facility level of care. At the same time, individuals with intellectual disabilities currently living in group homes *and* on the CSB's Medicaid Waiver waitlist are aging. As medical advances enable this population to live longer, some are beginning to experience age-related conditions which require specialized medical, nutritional, physical and behavioral interventions that are not typically available in a Medicaid Waiver group home setting.

The County's existing housing stock is not equipped to serve this population. Seventy-four percent of the County's housing stock was built prior to 1990 (before federal Fair Housing Accessibility requirements went into effect) and 95% of the housing stock in Fairfax County is not in buildings that are likely to have accessible features. Moreover, financing sources for private acquisition of intermediate care facilities has dramatically declined due to several factors, including significant reductions in federal funding for housing, policy shifts away from funding "medically oriented" residential models, and steadily rising commercial interest rates. The County has non-profit residential providers that have the expertise and ability to operate ICF services, but they do not have the up-front capital to develop fully accessible homes with extensive requirements for health and fire safety.

### **OPERATING IMPACT:**

The CSB would contract with private, non-profit residential services providers that are licensed to provide residential programs for individuals with intellectual disabilities by DBHDS and are certified by the Department of Medical Assistance Services (DMAS) to operate an Intermediate Care Facility. The providers would seek start-up funding from DBHDS to pay for furniture, equipment and other initial up-front costs. The residential providers would bill Medicaid and the individual clients directly for ongoing training, treatment and supportive services.

## Future Project Details

<b>Project Name:</b>	<b>East County Human Services Center</b>	<b>Supervisor District:</b>	<b>Mason</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/ JUSTIFICATION:**

Staff is currently working on a conceptual design and master plan for an approximately 180,000 square foot Human Services facility with associated structured parking in the eastern portion of the County. It is anticipated that the Center would be located in the Seven Corners/Bailey's Crossroads area.

### **OPERATING IMPACT:**

To be Determined.

## Future Project Details

<b>Project Name:</b>	<b>North County Complex</b>	<b>Supervisor District:</b>	<b>Hunter Mill</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/ JUSTIFICATION:**

Staff has developed a master plan that reconfigures and provides integrated redevelopment of various Fairfax County and Inova properties at Reston Town Center North (south of Baron Cameron Avenue between Town Center Parkway and Fountain Drive). The plan proposes development potential consistent with the needs of the community and in conformance with the proposed Comprehensive Plan Amendment.

### **OPERATING IMPACT:**

To be Determined.

# LIBRARIES

## Future Project Details

<b>Project Name:</b>	<b>Centreville Regional Renovation</b>	<b>Supervisor District:</b>	<b>Sully</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$10,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1991</b>

### **DESCRIPTION/ JUSTIFICATION:**

The Centreville Regional Library has not been renovated since it's opening in 1991. In its present configuration it is plagued with an antiquated layout that does not adequately reflect modern library design, usage or aesthetics. For example site lines within the library are interrupted and restrict visibility to many areas making it difficult to monitor activity and serve customers. This location has suffered from recurring issues with the HVAC, flooding in the staff areas, inadequate electrical wiring to support device usage by customers, and a myriad of other facility related repairs/incidents. Based on the age and condition of the facility it is difficult to make significant changes to the overall layout or outfit with the infrastructure required to support the technology requested by library customers. Carpets, furniture, staff areas are worn and dated. Renovation is required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Library System.

### **OPERATING IMPACT:**

Centreville is an existing Library, so additional staffing is not anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Chantilly Regional Library</b>	<b>Supervisor District:</b>	<b>Sully</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$10,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1993</b>

### **DESCRIPTION/ JUSTIFICATION:**

The Chantilly Regional Library is one of the busiest locations in the system. Located off a major thoroughfare, it is unique in that it services a large high school population from Chantilly High School which is situated across the street. While the population in the service area has not grown significantly it does serve a diverse population and has experienced significant changes in service delivery such as the reconfiguration of the circulation desk. Future plans include the creation of a teen center to support the demographic shift in the area. The circulation of this branch is the second highest in the system. Even with recent changes, in its present configuration it is plagued with an antiquated layout that does not adequately reflect modern library design, usage or aesthetics. For example, site lines within the library are interrupted and restrict visibility to many areas making it difficult to monitor activity and serve customers. This location has suffered from recurring ADA and roofing issues as well as inadequate electrical wiring to support device usage by customers. Based on the age and condition of the facility it is difficult to make significant changes to the overall layout or outfit with the infrastructure required to support the technology requested by library customers. Furniture and staff areas are worn and dated. Customers seeking an improved experience may move to other locations. Renovations are required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Library System.

### **OPERATING IMPACT:**

Chantilly is an existing Library, so additional staffing is not anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>George Mason Regional</b>	<b>Supervisor District:</b>	<b>Mason</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$10,000,000</b>
<b>Year Last Renovated:</b>	<b>1993</b>	<b>Year Constructed:</b>	<b>1967</b>

**DESCRIPTION/ JUSTIFICATION:**

The George Mason Regional Library is located in the heart of Fairfax County. While the population in the service area has not grown significantly it does serve a diverse population and several “communities within communities.” Usage patterns at this location place it firmly in the middle in both door count and circulation. In its present configuration it is plagued with an antiquated layout that does not adequately reflect modern library design, usage or aesthetics. For example site lines within the library are divided and restrict many areas making it difficult to monitor activity and serve customers. This location has suffered from recurring issues with the HVAC, inadequate electrical wiring to support device usage by customers, and a myriad of other facility related repairs/incidents. Based on the age and condition of the facility it is difficult to make significant changes to the overall layout or outfit with the infrastructure required to support the technology requested by library customers. Carpets, furniture, staff areas are worn and dated. Renovations are required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Library System.

**OPERATING IMPACT:**

George Mason is an existing Library, so additional staffing is not anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Herndon Fortnightly Community Renovation</b>	<b>Supervisor District:</b>	<b>Hunter Mill</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$7,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1995</b>

**DESCRIPTION/ JUSTIFICATION:**

The Herndon Fortnightly Community Library is situated in the western portion of the County in the Town of Herndon. The building layout and footprint are difficult to change due to the shape and construction materials (i.e., brick and mortar). The interior design is built in a circular pattern surrounding centrally located stairs splitting the functions into two sides. This location is also unique in that it is a two-story facility. Staffing is currently configured to support the second story operations (information and circulation) leaving the lower floor, which houses the community meeting rooms and rest rooms unmanned. Based on the age and condition of the facility it is difficult to make significant changes to the overall layout or outfit with the infrastructure required to support the technology requested by library customers. Carpets, furniture, staff areas are worn and dated. Renovation is required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Library System.

**OPERATING IMPACT:**

Herndon is an existing Library, so additional staffing is not anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Kings Park Library</b>	<b>Supervisor District:</b>	<b>Braddock</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$7,000,000</b>
<b>Year Last Renovated:</b>	<b>1993</b>	<b>Year Constructed:</b>	<b>1971</b>

**DESCRIPTION/ JUSTIFICATION:**

The Kings Park Community Library is the busiest community location in the library system operating at a level comparable to a small regional. Statistics for this location indicate the door count is 4.2 percent of the system's first quarter total and its circulation is higher than any other community and greater than two regionals. Customers at this location are diverse and represent a cross-section of County population. Usage patterns indicate that of the locations in this cluster, this branch is a preferred destination of many customers. Based on the age and condition of the facility it is difficult to make significant changes to the overall layout or outfit with the infrastructure required to support the technology requested by library customers. The high usage results in greater wear and tear where replacement is not supported in the general fund. Carpets, furniture, staff areas are worn and dated, HVAC and lighting are not efficient or effective. Renovations are required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Library System.

**OPERATING IMPACT:**

Kings Park is an existing Library, so additional staffing is not anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Kingstowne Library</b>	<b>Supervisor District:</b>	<b>Lee</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$13,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

The Kingstowne Community Library is situated in the southern portion of the County. In addition to the county residents served in this area, the library serves a growing military population in Fort Belvoir area. While this facility is easily accessible to County residents, it's location within the confines of a shopping center results in significant disadvantages to residents, including noise from other tenants and competition for parking. Because this location is not owned by the County, the building layout and footprint are difficult to change. Further, recent buildings incidents initiated in the other tenant suites (burst pipes and sewage issues) in the shopping center have negatively impacted the library resulting in insurance claims and temporary closures during repairs. Based on a leased facility it is difficult to make significant changes to the overall layout or outfit with the infrastructure required to support the technology requested by library customers. A larger collection and public areas, including meeting rooms, would be well used by county residents. Acreage for a new library was previously purchased by the County, and it is anticipated that a new library would be constructed to replace the existing leased space.

**OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new Kingstowne Library. It is anticipated that additional costs would be offset by some savings in lease expenses.

## Future Project Details

<b>Project Name:</b>	<b>Lorton Community Library</b>	<b>Supervisor District:</b>	<b>Mt. Vernon</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$7,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1990</b>

**DESCRIPTION/ JUSTIFICATION:**

The Lorton Community Library is situated in the southern portion of the County serving residents of both Mt. Vernon and Lee Districts. The building layout and footprint are difficult to change due to the shape and construction materials (i.e., brick and mortar). Continuing safety and security incidents have resulted in a Security site survey recommending changes to the building layout and significant security enhancements. Based on the age and condition of the facility it is difficult to make significant changes to the overall layout or outfit with the infrastructure required to support the technology requested by library customers. Carpets, furniture, staff areas are worn and dated. A renovation is required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Library System.

**OPERATING IMPACT:**

Lorton is an existing Library, so additional staffing is not anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Patrick Henry Library</b>	<b>Supervisor District:</b>	<b>Hunter Mill</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$7,000,000</b>
<b>Year Last Renovated:</b>	<b>1995</b>	<b>Year Constructed:</b>	<b>1971</b>

**DESCRIPTION/JUSTIFICATION:**

The Patrick Henry Library is one of the two busiest community locations in the library system, operating at a level of a small regional. Statistics for this location indicate the door count is 4.5 percent of the system's first quarter total and its circulation is higher than any other community and greater than Sherwood Regional. Program attendance is the second highest for a community location and customers at this location are diverse and represent a cross-section of County population. Usage patterns indicate that of the locations in this cluster, this branch is a preferred destination of many patrons. Located within the City of Vienna, the building is one of the oldest, resulting in an antiquated layout that does not adequately reflect modern library design, usage or aesthetics. For example site lines within the library are interrupted and restrict visibility to many areas making it difficult to monitor activity and serve customers. Based on the age and condition of the facility it is difficult to make significant changes to the overall layout or outfit with the infrastructure required to support the technology requested by library customers. The high usage results in a greater wear and tear which where replacement is not supported in the general fund. Carpets, furniture, staff areas are worn and dated. Renovation is required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Library System.

**OPERATING IMPACT:**

Patrick Henry is an existing Library, so additional staffing is not anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Sherwood Regional</b>	<b>Supervisor District:</b>	<b>Mt. Vernon</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$11,000,000</b>
<b>Year Last Renovated:</b>	<b>1992</b>	<b>Year Constructed:</b>	<b>1969</b>

**DESCRIPTION/ JUSTIFICATION:**

The Sherwood Regional Library is one of the oldest locations in the library system. Located in a central location, off a main thoroughfare, it is unique in that it services a large middle school population from the Walt Whitman Intermediate School, located next door. In its present configuration it is plagued with an antiquated layout that does not adequately reflect modern library design, usage or aesthetics. For example site lines within the library are interrupted and restrict visibility to many areas making it difficult to monitor activity and serve customers. Further, a recent rise in incidents has resulted in a Security site survey which recommended changes to layout and significant security enhancements. This location has suffered from recurring roofing problems, inadequate electrical wiring to support device usage by customers, and a myriad of other facility related repairs/incidents. Based on the age and condition of the facility it is difficult to make significant changes to the overall layout or outfit with the infrastructure required to support the technology requested by library customers. Carpets, furniture, staff areas are worn and dated. Renovation is required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the Library System.

**OPERATING IMPACT:**

Sherwood is an existing Library, so additional staffing is not anticipated. Nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Tyson's Library</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

A new Tyson's Library is anticipated to be supported by proffer funding. Additional funding may be needed to complete the facility. The timing of the facility is dependent on the progress of development in the Tyson's area.

**OPERATING IMPACT:**

To Be Determined.

# PARKS

## Future Project Details

<b>Project Name:</b>	<b>Parks-Future Needs Assessment Implementation</b>	<b>Supervisor District:</b>	<b>Countywide</b>
<b>New Facility or Renovation:</b>	<b>Both</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$217,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### DESCRIPTION/ JUSTIFICATION:

In 2004 a Needs Assessment identified new recreation facilities, renovation and land acquisition projects through the year 2013 that were projected to cost \$376 million. The \$376 million has been inflated to \$435 million to reflect the increasing prices of land and escalating construction costs. Funding to meet this need has primarily been in the amount of \$65 million from the fall 2004 Park Bond Referendum, \$25 million from the 2006 Interim Park Bond Referendum, \$65 million from the 2008 Park Bond Referendum, and \$63 million from the fall 2012 Park Bond Referendum, for a total of \$218 million. The Park Authority would require an additional \$217 million in order to fully fund the identified need. The 2004 Needs Assessment is a Needs based study that is based on data gathered on citizen demand, population growth and leisure trends. The Needs Assessment resulted in a phased 10-year Capital Improvement Plan. The Park Authority is currently working to update the Needs Assessment data and develop the next 10 year plan.

### OPERATING IMPACT:

These projects are not expected to have an impact on operational expenses.

## Future Project Details

<b>Project Name:</b>	<b>Natural Resource Management and Protection Program Projects</b>	<b>Supervisor District:</b>	<b>Countywide</b>
<b>New Facility or Renovation:</b>	<b>N/A</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$8,400,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### DESCRIPTION/JUSTIFICATION:

The Park Authority owns over 23,000 acres or about 9.2% of the county land area. Most of this acreage is covered by native vegetation in forested communities. In urbanized areas like Fairfax County, these natural areas are under tremendous stress from factors such as disturbance from human land uses including development, encroachments and recreation, over-browsing by white-tailed deer, competition from non-native invasive species, poor air quality and stormwater runoff. The Park Authority mission requires management of our natural resources. Natural resources can also be considered natural capital: living organisms; non-living components, such as air, water, and soil; the ecosystems they form; and the services they provide. Natural capital is an asset that requires active management to retain its function and value. Natural capital requires periodic renovation in order to promote healthy ecosystems that support biodiversity and continue to provide ecosystem services. These capital investments will include ecosystem inventory, forest management, non-native invasive species control, restoration of streams and wetlands and the creation of infrastructure in natural areas that promotes targeted ecosystem functions and services. These capital projects have a return on investment of many decades and will be implemented so that park staff can assume management after the renovation and assume on-going maintenance responsibilities. Natural capital projects will be part of annual work plans and will also be incorporated into traditional park infrastructure projects where appropriate. Identifying and removing stressors is the first step towards helping the land heal. The Park Authority must seek and commit resources for the protection, assessment, monitoring, planning, restoration, and management of natural capital in order to fully achieve its policy vision for natural resource preservation. The estimate of the need of up to \$8.4 million is based on existing project costs and will allow staff to invest in the renovation of up to 20% of park acreage over life of the funding.

### OPERATING IMPACT:

To be Determined.

# POLICE FACILITIES

## Future Project Details

<b>Project Name:</b>	<b>Criminal Justice Academy Renovation</b>	<b>Supervisor District:</b>	<b>Sully</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$10,000,000</b>
<b>Year Last Renovated:</b>	<b>1987</b>	<b>Year Constructed:</b>	<b>1983</b>

### **DESCRIPTION/ JUSTIFICATION:**

Recruits for Fairfax County Police and Sheriff, and the towns of Herndon and Vienna are currently trained at the Fairfax County Criminal Justice Academy. The CJA provides continuous training for incumbent officers and civilians equating to approximately 2,300 personnel annually. As a cost saving measure the Fairfax County, Northern Virginia, Rappahannock and Prince William CJAs share costly training by opening seats to all sworn officers from jurisdictions serviced by these academies. Fairfax County began an independent academy in 1985 and in 1989 acquired and renovated the current location. The current location has outgrown the capacity to provide innovative training to recruits and incumbent officers. The academic and scenario based training rooms do not meet the needs for today's training. In addition the building has had many costly repairs over the last several years because of water leaks and building systems and infrastructure that are well beyond the end of their life cycle. The technology of the CJA building is outdated and in need of renovation. The classroom sizes are not adequate to hold large size classes which necessitates duplicating training because of lack of space. The scenario based training rooms do not allow for adequate training for things such as: rapid room clearing, active shooter training, multi-floor environments, rappelling towers, shoot don't shoot simulators, or driving simulators. The Athletic Trainer has very cramped quarters and must limit rehabilitative work with recruits and officers because of minimal space for equipment. Renovation or relocation of this facility may be required in the future to upgrade building systems and meet the operational needs of the Academy.

### **OPERATING IMPACT:**

The academy is an existing facility; however, if expansion or relocation occur, increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Emergency Vehicle Operation Course (EVOC)/K9 Training Facility</b>	<b>Supervisor District:</b>	<b>Sully</b>
<b>New Facility or Renovation:</b>	<b>Replacement</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1992/1997</b>

**DESCRIPTION/ JUSTIFICATION:**

The Emergency Vehicle Operations Center (EVOC) and the K9 training facility is located on an 85 acre parcel of land. The driver training track has a 1.1 mile track, a skid pan, a motorcycle slow ride pad and several "city streets". Adjacent to the training track is the K9 training facility. This consists of a field with an obstacle course and one small tin building that are used by the K9 handlers as an office, training classroom and dog bathing area. The classroom facility consists of two double wide trailers. These trailers were originally expected to be a temporary solution. The interior has one classroom that can hold 20 students, a bull-pen area for 6 staff members, a unisex locker area, a supervisor's office, two unisex bathrooms and a small kitchen area with a sink, refrigerator and microwave. The building continues to have freezing pipes, and rodent problems and the structure has outlived its expected life span. The Police Department has approximately 1,300 officers, and is responsible for training recruits from the police department and sheriff's office as well as from the towns of Herndon and Vienna. Fairfax County's officers and deputies must attend mandatory emergency vehicle operations course once every three years. Officers driving specialty vehicles must be trained as well and several emergency operations courses are held throughout the year to ensure the driving skills of officers are maintained for critical driving situations. The recruit officers receive 80 hours of training during basic training (it is customary to have two recruit classes per year), and motor officers attend an 80 hour course. It has become more difficult to conduct the required training successfully each year due to the limited space. Although two-thirds of the officers drive at night there is very little night driving training offered because of the lack of accommodations. Although regular maintenance to the vehicles is done through DVS, there are many times a mechanical issue arises with a car and minor repairs must be done. The current garage bay does not offer ample room to check the vehicles out adequately. The garage has inadequate storage space for track maintenance equipment, tires and auto supplies.

The K9 training area has insufficient classroom space. The room currently has one bathroom and a dog bathing tub. To function and train properly, desk space should be available with the ability to have audio visual capabilities. The K9 team routinely hosts multi-jurisdictional training events, and the classroom is not sufficient for formal academic teaching.

**OPERATING IMPACT:**

Additional staffing is not anticipated; however, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Franconia Police Station</b>	<b>Supervisor District:</b>	<b>Lee</b>
<b>New Facility or Renovation:</b>	<b>Renovation/Expansion</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$20,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1992</b>

**DESCRIPTION/ JUSTIFICATION:**

The Franconia District Police Station services approximately 51 square miles of the County. The staff consists of approximately 130 officers and 30 non-sworn personnel. The entire building, to include the District Supervisors Office and the Franconia Museum, is approximately 25,305 square feet. The current space is inadequate in several areas including: the men’s locker room, the exercise room, the office space for twelve patrol supervisors, the property evidence room and the parking area. Police Stations are utilized continually to support police operations not only for the staff assigned to the specific station, but also officers from specialty units conducting operations within the district. The Franconia station, built in 1992, has surpassed the ability to adequately support the staff that is assigned to the station as well as those needing to utilize the facility for operations. The original exercise room has been made into an auxiliary men’s locker room, storage sheds have been erected to house equipment that should be housed in a permanent structure with climate controls, and equipment is being stored in jail cells, hallways and the janitor closet. The current design hinders the continuity of operations and the amount of equipment and the number of officers assigned to the Franconia station has surpassed the capacity of a station.

**OPERATING IMPACT:**

Franconia is an existing Police Station; therefore, additional staffing is not anticipated. If expanded, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Mason Police Station</b>	<b>Supervisor District:</b>	<b>Mason</b>
<b>New Facility or Renovation:</b>	<b>Renovation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$20,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1975</b>

**DESCRIPTION/ JUSTIFICATION:**

The Mason District Police Station houses 148 sworn and civilian employees and covers a police district of approximately 20 miles. The building is also collocated with the Mason District Governmental Center. Renovation of the Station is required to upgrade building systems and infrastructure that are well beyond the end of their life cycle and meet current and future operational needs of the police and governmental center operations. Currently the building is lacking in office, conference, and interview areas. The facility does not have a kitchenette area to meet the needs of the officers. The facility’s wellness area is outgrown and the staff has taken over storage space to provide a cardio area for the officers’ wellness activities. Storage for officers’ equipment is limited and many officers store their gear in their personal vehicles. This public safety facility should provide a 24/7 operation for the officers serving the Mason District, and currently the building cannot adequately support this. As the county grows and patrol districts are shifted to meet the community’s demands, it is anticipated that more officers will be assigned to the Mason District.

**OPERATING IMPACT:**

Mason is an existing Police Station, so additional staffing is not anticipated. If expanded, nominal increases in operating costs, such as utilities may occur.

## Future Project Details

<b>Project Name:</b>	<b>Operations Support Bureau Facility (Pine Ridge)</b>	<b>Supervisor District:</b>	<b>Mason</b>
<b>New Facility or Renovation:</b>	<b>Renovation or Relocation</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$21,000,000</b>
<b>Year Last Renovated:</b>	<b>1985</b>	<b>Year Constructed:</b>	<b>1969</b>

**DESCRIPTION/ JUSTIFICATION:**

The Operations Support Bureau (OSB) is housed in an old elementary school that was renovated in 1985 to serve as the police training academy, OSB and Public Safety Communications Center. OSB houses the Traffic Division and Special Operations Division. These two divisions are supported by approximately 95 officers who make up the motor unit, traffic safety unit, traffic enforcement section, explosive ordnance team, tactical team, dive team, marine patrol, alcohol safety unit, crash reconstruction unit, and K-9. These units require a great deal of specialty equipment in order to perform their functions. The current facility is antiquated and inefficient in design and does not have the needed office or storage space. The crash reconstruction unit must provide a secure location for evidence from their cases (crashed vehicles) and currently this location is not adequate. Vehicles are unable to be screened from the media and curious people, or protected from the elements. The motor unit has inadequate storage for all of their equipment and their motorcycles. They currently use two sea crates to store uniforms and other traffic related equipment. OSB currently stores several specialty vehicles in this location; however, the storage conditions are not adequate to meet the proper care of the vehicles. A climate controlled building would help reduce repair costs and failure of equipment from weather related issues (heat, moisture). The K-9 unit, bomb techs, dive team, traffic safety and other units within OSB would benefit by having larger classroom space to conduct training for both employees and citizens, as well as serve as a briefing room for large events normally handled by SOD and Traffic Division. The building lacks conference room space as well as an employee kitchenette area. Because many of the units housed in this facility activate during emergency events it is necessary to ensure that employees are able to run a 24/7 operation from the building. The location of OSB is beneficial to serving the entire county and has easy access to main roadways including the capital beltway. A renovation of the building and modifications to the site, as well as the adjacent County owned parcel of land, could provide the needed change necessary to maintain high level operations at this location.

**OPERATING IMPACT:**

Operational costs estimates would need to be developed to support a newly renovated or replacement OSB facility.

## Future Project Details

<b>Project Name:</b>	<b>Police Annex Building</b>	<b>Supervisor District:</b>	<b>Providence</b>
<b>New Facility or Renovation:</b>	<b>Renovation/Expansion</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$12,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1960</b>

**DESCRIPTION/ JUSTIFICATION:**

The Police Annex Building currently houses the Central Records Section, the Warrant Desk, the Victim Services Section and the main Property & Evidence Section. In 2016 when the new Public Safety Headquarters Building is complete, Central Records and Victim Services sections will relocate to the new PSHQ. The Warrant Desk and Property/Evidence Section will remain at the Police Annex Building. It is anticipated that the vacated space will be used as additional storage needed for the Property & Evidence Section and expansion of the limited warrant desk office/storage space. There is currently approximately 100,000 pieces of property being stored in the office area. The second and third floors are not adequately supported to hold high density storage, so very little can be stored above the first level of the building. Expansion of the storage area for police Property & Evidence Section is critical. Many of these items stored are critical evidence for court presentations, and their preservation is paramount. Adequate climate controlled storage is needed to properly store this property in an organized manner. Strict accountability and oversight is necessary to meet accreditation standards. If sufficient space cannot be provided within the Police Annex Building, an outside location would be required. The facility is in need of renovation or relocation to maintain operations and continue to have staff within one mile of the Fairfax County courts. The Warrant Desk is also in dire need of additional space for employee work stations and warrant storage.

**OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a renovated or new Police Annex.

## Future Project Details

<b>Project Name:</b>	<b>South County Animal Shelter</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$15,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

Currently one Animal Shelter supports an estimated 5,500 companion animals and 2,000 wildlife animals who pass through its doors. Although the current facility is state of the art, it cannot meet the needs of all residents because its location is not convenient to many areas of the county. The sole location also makes it difficult for Animal Control Officers and the many residents. It can be a long journey to transport an animal to the Shelter, and this leaves the Animal Control Officer's patrol area unsupported. Residents who live a great distance from the Shelter cannot access the many programs (trap-neuter-return, adoption promotions, rabies clinics, pets for seniors, Shelter volunteer program, wildlife education, lost and found, etc.) offered by the Shelter as easily as residents living in the north and western areas of the county. All county residents should have equal access and service. The Lorton/Laurel Hill area, as well as areas around the BRAC, VRE and Lincolnia projects have led to greater population and congestion that will continue to grow. With increased populations comes an increased need for animal services.

**OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new South County Animal Shelter.

## Future Project Details

<b>Project Name:</b>	<b>South County Police Station</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$20,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

Currently the Franconia and West Springfield District Stations service the business and residential areas in central and southern areas of Fairfax County. Franconia covers 51 square miles and West Springfield approximately 68 square miles and are adjacent to one another. Franconia supports 160 employees and is collocated with the Lee District Board of Supervisors office. West Springfield supports approximately 185 employees and also collocated with the Springfield District Board of Supervisors office. There are several transportation projects underway in the central and southern area of the county, the BRAC project has brought thousands of new jobs to the area, the revitalization to the Springfield Mall, and continued development of the Lorton/Laurel Hill area of the county, the need for Police services is expected to rise. With the vision for substantial growth of residential, commercial and infrastructure more law enforcement services will be needed in this area and the Franconia Station is beyond capacity. The land area at the Franconia Station is very small and only limited renovation and expansion can take place. It is recommended that a new additional police station in the South County area be considered. Franconia District Station is currently one of the top stations for calls for police service. By building a new police facility in this area the Police Department will be able to reallocate resources around the county and better balance police services.

**OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new South County Police Station.

## Future Project Details

<b>Project Name:</b>	<b>Specialty Vehicle Storage</b>	<b>Supervisor District:</b>	<b>TDB</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$9,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

Ample storage for large specialty vehicles equipped with sensitive equipment is a critical need. Currently these vehicles are parked in various locations and without cover causing them to be adversely affected by environmental conditions, thus aging prematurely. Limited garage space is available in current police facilities (OSB and Academy). The vehicles requiring covered storage include the Command Bus, Hostage Negotiation Command Bus, Explosive Ordinance Disposal Command Bus, The Weapons of Mass Destruction (WMD) Command Bus, Dive Command Unit, SWAT Weapons and Mobile Command Unit, SWAT Armored Hostage Rescue Vehicle, two bomb trailers, two police boats and trailers. All of these vehicles contain expensive electronics and/or specialty equipment that need to be in an environmentally controlled area to prevent damage. A central environmentally controlled space would allow specialty vehicles to be properly stored and maintained. This would reduce repair costs and delay future replacement costs. On occasion an operation has had to be unexpectedly altered because of unexpected weather related damage caused to the specialty vehicle causing equipment to be inoperable. This delay can cause critical time lost to an emergency situation. Having a facility that offered protection from the weather would allow better protection for these expensive and critical pieces of equipment. Having this facility centrally located within Fairfax County and close to major road access would allow better response times to all areas of the county.

**OPERATING IMPACT:**

Operational costs estimates would need to be developed to support a new Specialty Storage facility.

## Future Project Details

<b>Project Name:</b>	<b>Tysons Satellite and Full Police Station</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

A new satellite station and a full station are to be proffered as part of the Tysons Redevelopment. At this time, no site has been identified. Some funding is anticipated to be needed for costs beyond that provided in the proffer.

**OPERATING IMPACT:**

To be Determined.

## Future Project Details

<b>Project Name:</b>	<b>West Ox Heliport</b>	<b>Supervisor District:</b>	<b>Springfield</b>
<b>New Facility or Renovation:</b>	<b>Renovation/Expansion</b>	<b>Total Project Estimate (ENSNI):</b>	<b>\$11,000,000</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>1984</b>

**DESCRIPTION/ JUSTIFICATION:**

The West Ox Heliport houses two recently purchased Bell 429 helicopters. Each helicopter is valued at approximately \$6.6 million. The Heliport currently has a staff of 23 and is operational 24/7. The facility size is inadequate to house the personnel, equipment and training that is required. The facility is in need of renovation/expansion to accommodate additional offices, locker rooms and classroom/training space for staffing and paramedic training. The Heliport staff is required to remain at the heliport throughout their shift, when not responding to calls for service in the helicopter. There are no locker room facilities for male staff (currently the open hangar area is being used). A storage room is being used for the ladies locker room to provide a separate area for dressing. There is only one shower in the facility. The building has one small conference room used for meetings and small attendance training. The hands-on medical trainings are conducted in a loft area built in the back of the hangar. There is a small kitchen area for cooking (since the officers cannot leave the building); however, there is no eating area. The 10 flight officers share desk space which is used for completing reports. The 6 pilots also share a small office space. Laundry facilities are provided in the open area of the first hangar. Mechanical work is conducted in the overcrowded hangar space. A small loft area in the hangar is being used for storage and for limited wellness equipment, which has inadequate ventilation.

The staff assigned to the Heliport must remain on site for their entire shift, similar to those working in a firehouse, but without sleeping quarters. The building size and accommodations are inadequate to house the staff and provide proper training, living and report documentation areas. A proper training environment is essential, as well as a proper live/work area to ensure these highly trained officers are at their best when called upon. The facility was constructed to house two small helicopters; however, recently the Department took possession of two twin engine helicopters, which require larger hangars. The mechanics bay is not sufficient to allow for proper handling of equipment and parts when conducting maintenance on the helicopter. This building was built in 1985 and has far surpassed its ability to house the Department's unisex staff, equipment and helicopters.

**OPERATING IMPACT:**

The Heliport is an existing facility, so additional staffing is not anticipated. If the building were expanded, nominal increases in operating costs, such as utilities may occur.

# REVITALIZATION

## Future Project Details

<b>Project Name:</b>	<b>Annandale Cultural Center</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/ JUSTIFICATION:**

This project entails establishing a public space in the Annandale Central Business District (CBD) that would serve as a civic gathering place for a wide variety of cultural events, community activities and professional meetings. Such a space would create a sense of place for Annandale where the diverse communities represented by residents, businesses and property owners could share common ground. The Annandale Cultural Center could be stand-alone or part of a mixed-use project in the CBC. It is envisioned to be up to 50,000 square feet in size and contain large and small multi-purpose rooms, small administrative and professional office spaces, a kitchen, exhibit space, storage/locker facilities, and a spacious lobby with a county presence. There is community interest in having a Cultural Center and currently there is not sufficient public space in Annandale to accommodate this need.

### **OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new Cultural Center in Annandale.

## Future Project Details

<b>Project Name:</b>	<b>Commercial Revitalization Districts Signage Program</b>	<b>Supervisor District:</b>	<b>Countywide</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/ JUSTIFICATION:**

This project includes a signage program that provides for a unified, comprehensive area-wide system of wayfinding signage and/or gateway signage that is used to establish and contribute to a distinctive theme and identity of a Commercial Revitalization District (CRD) or Commercial Revitalization Area (CRA). Wayfinding signage is used to assist motorists, pedestrians and bicyclists in navigating through a CRD/CRA, whereas gateway signage is used to indicate major entrance points and approaches into such an area, as well as focal points within an area. Wayfinding and gateway signage systems should be consistent and distinctive for each area in terms of theme, color, shape and material. Such signage systems should contribute to the unique sense of place of an area. Currently, a wayfinding and gateway signage program is being installed along Richmond Highway. Many of the older commercial areas need to enhance their sense of place and image to be more competitive and economically viable. Unified and distinctive wayfinding and gateway signage systems can communicate community identity and pride, encourage people pay more attention to the area around them, and, assist in navigating through an area.

### **OPERATING IMPACT:**

Operational costs estimates would need to be developed to support a new signage program.

## Future Project Details

<b>Project Name:</b>	<b>Competitive Grant Program</b>	<b>Supervisor District:</b>	<b>Countywide</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

This program is a competitive grant program that seeks development proposals of significant revitalization benefit to the county that are not feasible without public financial assistance, thus meeting the “but for” test described in the county’s “16 Principles of Public Investment” policy. The county would initiate a RFP or similar process for project proposals, which would be reviewed for eligibility and overall benefit to the county. Redevelopment and reinvestment in the older commercial areas of Fairfax County presents more risks and challenges than in other parts of the county. Some desirable projects may not be financially feasible without financial assistance to offset the additional cost and risk of development. A competitive grant program that weighs the costs and benefits of projects would make the most cost-effective use of reinvestment dollars towards achieving desired revitalization goals.

**OPERATING IMPACT:**

To Be Determined.

## Future Project Details

<b>Project Name:</b>	<b>County Conference Center</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

This project includes the establishment of a County Conference Center, most likely in Tysons, that would serve as a meeting venue for a wide variety of cultural and social events, community activities and professional meetings. Such a space would fulfill a need identified in a feasibility analysis by Conventions, Sports & Leisure (CSL) International in 2009. The Conference Center could be stand-alone, be built in conjunction with a hotel or be part of a mixed-use project. It is envisioned to be up to 100,000 square feet in size and contain approximately 50,000 square feet of meeting space and 50,000 square feet of support space. It is envisioned that construction and operation of the facility would occur through a public/private partnership. Currently, Fairfax County does not have a conference facility sufficient to accommodate projected needs. Hotels such as the Sheraton Premier and Hilton in Tysons and the Westfields Conference Center accommodate some meeting space demand. Nevertheless, demand exceeds availability and county businesses and residents frequently travel outside of Fairfax County to host their events. The CSL report concluded that such a facility is warranted and that it would provide positive economic benefits to the retail and tourist sectors of the County’s economy.

**OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support a new County Conference Center.

## Future Project Details

<b>Project Name:</b>	<b>Façade Improvements</b>	<b>Supervisor District:</b>	<b>Countywide</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

Currently, this program operates in the Richmond Highway Commercial Revitalization District, but could be expanded to include some or all of the county’s Commercial Revitalization Districts and Commercial Revitalization Areas (CRDs/CRA). The County’s CRDs and CRAs are generally older commercial areas of Fairfax County where many of the commercial properties are in need of aesthetic and/or functional improvements in order to remain competitive. Because these areas will redevelop slowly over time, interim improvements and reinvestment in existing commercial establishments helps improve the overall investment climate and economic outlook for these CRD/CRA areas. The current program for the Richmond Highway CRD provides a matching grant of between \$5,000 and \$25,000 for façade and site improvements to commercial properties. The matching grant amount has not increased since the program’s inception in 2003. Consideration may need to be given to increasing the matching grant amount to account for inflation and to better incentivize property owners to participate in the program. The program is administered by both the Fairfax County Office of Community Revitalization (OCR) and the Southeast Fairfax Development Corporation (SFDC). The program also provides for reimbursement of some of the cost of design services for the development and illustration of a façade improvement project concept.

**OPERATING IMPACT:**

To Be Determined.

## Future Project Details

<b>Project Name:</b>	<b>Tysons Redevelopment</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

**DESCRIPTION/ JUSTIFICATION:**

The successful redevelopment of Tysons into a city will necessitate the inclusion of a full spectrum of public, private and institutional facilities. The County has been successful in negotiating public facility proffers from a number of zoning applicants, including: two fire stations, a community center, athletic fields and meeting rooms/office space. Negotiations for additional facilities including a library are on-going. However, there may be additional facilities that, by their nature, may not be achievable solely through the proffer system, including a performing arts venue and a large civic plaza. Many of these uses will be provided by the private sector either as part of their development or as a result of proffered commitments. Some larger and more expensive facilities, such as a conference center or a performing arts venue, are unlikely to be achieved solely through private sector commitments. As such, public/private partnerships and/or public sector financing will be required to support their construction and potentially on-going operation.

**OPERATING IMPACT:**

Staff and Operational costs estimates would need to be developed to support these new facilities.

# TRANSPORTATION

## Future Project Details

<b>Project Name:</b>	<b>Community Business Center (CBC) Municipal Parking Facilities</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/JUSTIFICATION:**

This project would provide public parking facilities in CBC's, as supported by future engineering feasibility and financial studies. These facilities would support and further the revitalization efforts of the Fairfax County Office of Community Revitalization (OCR), as well as serve the transportation needs of the local communities. Following careful feasibility and financial study, it may be determined that parking facilities are needed in CBC areas, to support transportation and revitalization efforts.

### **OPERATING IMPACT:**

To Be Determined.

## Future Project Details

<b>Project Name:</b>	<b>Community Business Center (CBC) Pedestrian Circulation Systems</b>	<b>Supervisor District:</b>	<b>TBD</b>
<b>New Facility or Renovation:</b>	<b>New</b>	<b>Total Project Estimate (ENSNI):</b>	<b>TBD</b>
<b>Year Last Renovated:</b>	<b>N/A</b>	<b>Year Constructed:</b>	<b>N/A</b>

### **DESCRIPTION/ JUSTIFICATION:**

This project would provide pedestrian circulation systems in CBC's, as supported by future engineering feasibility and financial studies, as well as coordination with local community groups and Fairfax County Public Schools. These pedestrian facilities would support and further the revitalization efforts of the Fairfax County Office of Community Revitalization (OCR), as well as provide multi-modal transportation options for the local communities. Facilities would provide new and expanded capacity in keeping with the county's complete streets policy and would enhance access to schools and transit.

### **OPERATING IMPACT:**

To Be Determined.