

Welcome to a summary report of active capital projects in the Braddock District.

Please scroll down to view the individual projects being managed by the Department of Public Works an Environmental Services.

If you need more information about a project, please call 703-324-5800, TTY 711.

#### Braddock

 Fund
 300-C30015

 Project Number
 GF-000063-001

Project Name Electric Vehicle Charging Station Infrastructure Design

**Project Description** 

Design the infrastructure to support EV charging station installation at various locations throughout the County.

 Total Project Estimate
 TBD

 Future Funding
 TBD

 Project Phase
 Design

Construction Award Project Complete

#### Remarks

- 1. Jermantown DVS Maintenance Facility: Contractor completed installation of all underground electrical conduits. Dominion is waiting for Fairfax City's permit to be approved before scheduling the installation of the electrical transformer.
- 2. South County Government Center: Completed review of 95% design submission. Design consultant is coordinating the main power feed design and construction support with Dominion. Accessible EV parking space design is completed. A/E submitted 95% CD set for review on 12/15/2024. Consultant will issue Permit set by 01/30/2025.
- 3. Fairfax County Government Center: Accessible EV parking space design is completed. A/E submitted 95% CD set for review on 12/15/2024 Consultant will issue Permit set by 01/30/2025.
- 4. West Springfield Government Center: Completed review of 95% design documents. Utility designation survey has been completed. A/E is evaluating results to determine impact to design. The consultant is preparing to apply for permits.
- 5. Public Safety Headquarters Building: Completed review of 95% design submission. Permit drawings will be ready to be submitted to LDS for review in January 2025.
- 6. Sully Government Center: Completed review of 95% design submission. ADA space and utility designation surveys have been completed. A/E is evaluating results to determine impact to design. The consultant is preparing to apply for permits.

### Braddock

 Fund
 300-C30400

 Project Number
 PR-000147-018

Project Name Audrey Moore RC Renovations

**Project Description** 

Audrey Moore RECenter: Renovation and expansion of the approximately 73,000 SF facility located in the Braddock District at 8100 Braddock Road, Annandale, VA

Total Project Estimate\$3,300,000Future FundingTBDProject PhasePre-Design

Construction Award Project Complete

Remarks

DLR Group (DLR) provided additional information on concept options requested by Park Authority (PA) on 10/22/24. PA held a meeting on 11/6/24, with the Building Design Branch (BDB) and Department of Management and Budget to discuss funding and clarifications for selected concept. CIP meeting was held in 12/2024 and BDB will proceed with Phase 2 contract negotiations with DLR in 1/2025.

#### **Braddock**

 Fund
 400-C40101

 Project Number
 SD-000031-179

Project Name Accotink Tributary at Danbury Forest (AC82-0003)

**Project Description** 

Restoration of 3,000 linear feet of an unnamed tributary of Accotink Creek and the riparian corridor using natural channel design methods to create a baseflow channel with high floodplain connectivity and hyporheic zone enhancement; including restoration of multiple stormwater outfalls, pedestrian bridge replacement, asphalt trail repaying, reforestation with native vegetation and the installation of articulated concrete block revetment for the protection of a Washington Gas transmission line.

Total Project Estimate \$3,884,850 Future Funding \$908,209

Project Phase Post-Construction

Construction Award Project Complete

Remarks

Project substantial completion issued 04/09/2024. Avon re-mobilized on 8/19 to complete the installation of the pedestrian bridge, stream restoration around bridge and trail paving. Currently working on bridge assembly. Avon Inc. is scheduled to have all onsite construction work completed by 02/01/25. Additional plantings for landscaping warranty to be installed in Spring, 2025.

### Braddock

 Fund
 400-C40101

 Project Number
 SD-000031-228

Project Name Accotink Creek Trib @ Carrleigh Pkwy

**Project Description** 

Stream restoration for 1,600 feet of stream in the Accotink Creek watershed. The design includes incorporating natural channel design elements in order to improve water quality.

Total Project Estimate \$3,313,346

Future Funding \$104,672

Project Phase Construction

Construction Award 08/08/2024 (A)

Project Complete Fall - 2025

Remarks

EQR mobilized on 12/2/2024. Sanitary sewer CCTV inspection reports received on 12/3/2024. EQR is working on the clearing and building the construction entrance.

### Braddock

 Fund
 400-C40101

 Project Number
 SD-000031-231

Project Name Difficult Run Trib @ Fairfax Co Gov Center

**Project Description** 

This project will restore ~1,600 LF of stream and dredge two ponds to improve stream health and water quality.

Total Project Estimate \$3,572,015

Future Funding \$64,041

Project Phase Construction

Construction Award 06/13/2023 (A)

Project Complete Winter - 2025

Remarks

The contractor is demobilizing from the site. They have installed all the remaining compost and have removed all remaining access.

### Braddock

 Fund
 400-C40101

 Project Number
 SD-000031-235

Project Name Long Branch WMA @ Braddock Rd

**Project Description** 

Restoration of up to six and a half miles of stream and outfall channels to meet the Long Branch Central TMDL wasteload reduction requirements and improve water quality.

Total Project Estimate \$42,768,606
Future Funding \$39,651,663
Project Phase Design

Construction Award Project Complete

Remarks

For Willow Woods stream restoration project - Biohabitats (consultant) submitted the 35% design plans on 12/13/2024. A review period will be initiated in December/January. For the Ilda pool stream restoration project - county staff is waiting to hear back from Ilda Community Recreation and Association so to gauge interest in the project and if the granting of easements is something they'd consider. Ilda pool remains at pre-design until this can be gauged. For Kristin Lane Stream Restoration - the consultant is working to develop the 35% drawings and submission is estimated to be in early to mid January, 2025.

### Braddock

 Fund
 400-C40101

 Project Number
 SD-000031-276

Project Name Rabbit Branch Trib at Hickory Farms

**Project Description** 

Stream restoration for 1,500 feet of stream in the Accotink Creek watershed. The design includes incorporating natural channel design elements in order to improve water quality.

Total Project Estimate \$2,146,500
Future Funding \$1,651,048
Project Phase Pre-Design
Construction Award Winter - 2025
Project Complete Winter - 2026

Remarks

The Design Task Order with McCormick Taylor (MT) was authorized on 10/4. They are currently performing pre-design tasks.

#### Braddock

 Fund
 400-C40101

 Project Number
 SD-000039-001

Project Name Stormwater Wastewater Facility

**Project Description** 

Phase 1 only - Consolidation of Stormwater Planning, Maintenance and Stormwater Management, Wastewater Collection, and Wastewater Planning and Monitoring Divisions at 6000 Freds Oak Road. The project includes two dry storage buildings, a vehicle storage building, vehicle wash building, fuel pump facility, and workshops in Phase 1. Phase 2 includes a salt storage building and the main office building. Phase 3 includes demolition of the existing building and parking expansion.

Total Project Estimate \$103,000,000

Future Funding TBD

Project Phase Construction

Construction Award 01/05/2022 (A)

Project Complete Summer - 2026

Remarks

The onsite using agency has moved into and are occupying Building 2 at the phase 1 campus, with the exception of the carpentry shop. Construction at phase 2 is ongoing, with the install of temporary sanitary and storm lines complete. The install of the new waterline in phase 2 is ongoing, along with the fire line from Building 1. The pouring of concrete interior and exterior footings at all areas of Building 1 is underway, along with the interior retaining wall separating Area C. The eighth partnering session was held 10/1/2024.

### Braddock

 Fund
 690-C69300

 Project Number
 WW-000001-036

Project Name Pumping Stations - Braddock Road Pump Station and Force Main

**Project Description** 

Rehabilitation of the Braddock Road pump station and force main. The Preliminary Engineering Report will include capacity confirmation at the pump station and condition assessment and capacity confirmation of the force main. Rehab/replacement recommendations and easement acquisition needs will be included.

Total Project Estimate\$33,720,000Future Funding\$33,691,788Project PhasePre-Design

Construction Award Project Complete Remarks

A/E contract was awarded.

### Braddock

 Fund
 690-C69300

 Project Number
 WW-000005-004

Project Name Integrated Sewer Metering Project 4

**Project Description** 

Project #4 includes the rehabilitation of 27 sanitary sewer flow metering vaults. These metering vaults are located throughout Fairfax County and neighboring jurisdictions.

Total Project Estimate \$5,484,953

Future Funding \$4,688,635

Project Phase Design

Construction Award Spring - 2026

Project Complete Fall - 2027

Remarks

The design is 95% complete. Easement acquisition is expected to begin in Winter 2024.

### Braddock

 Fund
 690-C69310

 Project Number
 WW-000034-005

Project Name Gadsen Drive Capacity Improvements

**Project Description** 

Design and construction of a new replace in kind 12" diameter 900 PVC gravity sewer with by-pass pumping. replacement of 1690 LF of deteriorated 8-inch pipe from manhole 068-1-027 to 068-1-017 along Gadsen Dr and along Henrico

Total Project Estimate\$8,975,000Future Funding\$8,970,296Project PhaseDesign

Construction Award Summer - 2026
Project Complete Summer - 2027

Remarks

A pre-design meeting took place on November 19th, and a draft designs options were discussed during the monthly meeting 12/3.

A meeting with FCPA will be scheduled once preliminary alignment options are ready.

Michael Baker will provide evaluation and recommendation for discussion with Fairfax County next meeting 1/08/2025.

Temporary Traffic Control – Will reach out to VDOT once 30% plans are ready.

#### Braddock

 Fund
 810-C81402

 Project Number
 HF-000184-002

Project Name Little River Glen I (LRG-I)

**Project Description** 

Renovation of 120 existing dwelling units, within (4) apartment buildings (two-story and 30 units per building) and a Senior Center. The renovation will include selective demolitions, interior renovations, reroofing and site improvements. The LRG-I project is designed to meet EarthCraft Multifamily Certified green building standards and will comply with the U.S. Department of Housing and Urban Development (HUD) Federal Labor Standards Provisions including Davis Bacon Wage requirements.

Total Project Estimate \$24,700,595

Future Funding \$24,700,595

Project Phase Construction

Construction Award Project Complete

Remarks

Building 4005 residents were moved out on 09/27/2024. Interior demolition started on 10/03/2024. The interior work for first and second floor kitchen, bath, exhaust duct, ERVs are ongoing, while the unit bulkheads was completed by 12/24/24. Exterior siding and sheathing were removed on10/28/2024, however, termite damages on structural support were discovered and remediation is ongoing. The installation of new sheathing, wall insulation, windows, and waterproofing are in progress. The demolition of the existing roof and installation of new was completed. All big trees along the interior court were cut and removed.

#### **Braddock**

 Fund
 810-C81402

 Project Number
 HF-000185-002

Project Name Little River Glen IV (LRG-IV)

**Project Description** 

Construction of (2) two-story wood framed buildings with a total of 60 independent senior living units. The construction includes 17 parking spaces, walkways, recreational area, paved trails, and a new stormwater pond. The LRG-IV project is designed to meet the EarthCraft Multifamily Certified green building standards, Energy Star certification and to comply with the U.S. Department of Housing and Urban Development (HUD) Federal Labor Standards Provisions including Davis Bacon Wage requirements.

**Total Project Estimate** \$29,132,752

Future Funding TBD

Project Phase Construction

Construction Award Project Complete

Remarks

The soil compaction of Building -1 pad was completed on 10/24/24. Stormwater structures 37-38 were installed on 11/13/2024. Lower-level foundation, slab and wall were completed. The installation of sanitary, plumbing and fire pump lines were completed on 12/16/2024. Stair-1 and Elevator shaft masonry walls were erected on 12/20/24. The demolition of the existing Gazebo and fences along Olley Glen was completed on 12/13/24.