



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 and Environmental Services.

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

DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

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: Coordination with Dominion for new transformer installation was completed on 08/13/24. Contractor mobilized and started construction work on 08/20/24. Additional survey work is required to accommodate design for ADA space . Contractor completed installation of all underground electrical conduits.
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. Additional survey work is required to accommodate design work for ADA space .
3. Fairfax County Government Center: Completed review of 95% design submission. Additional survey work is required to accommodate design for ADA space.
4. West Springfield Government Center: Completed review of 65% design documents. Additional survey work is required to accommodate design for ADA space.
5. Public Safety Headquarters Building: Completed review of 95% design submission. 100% design submission is scheduled for 10/2024.
6. Sully Government Center: Completed review of 95% design submission and sent comments to A/E on 08/23/24. Additional survey work is required to accommodate design for ADA space.

Legend

(A) Actual
Winter - January, February, March
Spring - April, May, June

Summer - July, August, September
Fall - October, November, December

DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

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 \$3,300,000
Future Funding TBD
Project Phase Pre-Design

Construction Award

Project Complete

Remarks

The Building Design Branch (BDB) met with Park Authority (PA) and DLR Group (DLR) on 7/19/24, to discuss cost savings associated with PA proposed program reductions. DLR provided options for PA's consideration to meet budget goals on 8/5/24. PA will provide direction on concept selection in 10/2024.

Legend

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Winter - January, February, March
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DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

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 repaving, 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 \$925,228
Project Phase Post-Construction
Construction Award 11/21/2022 (A)
Project Complete 04/09/2024 (A)

Remarks

Avon re-mobilized on 8/19/24 to complete the punch list items: bridge installation and trail paving. Items to be completed by 12/1/24.

Legend

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DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

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 \$134,151
Project Phase Construction
Construction Award 08/08/2024 (A)
Project Complete Fall - 2025

Remarks

NTP issued 9/3/2024. FCPA NOW permit received on 9/23/2024. Pardon Our Dust scheduled for 10/9/2024. Contractor will mobilize mid 10/2024.

Legend

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DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

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 \$88,994
Project Phase Construction
Construction Award 06/13/2023 (A)
Project Complete Fall - 2024

Remarks

The contractor completed dredging both ponds and will be working on demobilization.

Legend

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DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

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

Pre-design meeting with Design consultant Biohabitats, Inc. (BIO) held on 8/7/2024. Staff authorized BIO to start work on 35% for projects on FCPA property only. Staff has reached out the llda pool board of directors regarding project scope and easement acquisition .

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DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

Braddock

Fund 400-C40101
Project Number SD-000033-174
Project Name Stormwater Management Facility (SWMF) Decommissioning Feasibility Study
Project Description
Evaluate the potential to decommission five stormwater management facilities (0117DP, 0043DP, 0246DP, 0143DP, 0948DP).

Total Project Estimate \$95,000
Future Funding TBD
Project Phase Pre-Design
Construction Award
Project Complete
Remarks

Task order Y4-07 was authorized on 3/6/24 with Stantec Consulting Services, Inc. (Stantec) to evaluate the potential to decommission five stormwater management facilities (0117DP, 0043DP, 0246DP, 0143DP, 0984DP). Site visit was conducted on 4/17/24. Report of finding and hydrology and hydraulics study was shared on 6/11/24. Stantec is to provided regulatory constraints along with the draft final on 7/19/24. Staff is reviewing the draft final report.

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DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

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 the new phase 1 campus and are occupying the facilities except Building 2. Construction at phase 2 has started, with demolition of the existing fuel island, existing asphalt and shed structures completed. The erosion and sediment controls are in place, with the install of site storm and sanitary piping ongoing. The placement of concrete foundations for building 1 have commenced.

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DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

Braddock

Fund 500-C50000
Project Number TF-000044-002
Project Name Monument Drive Parking Garage/Transit Center

Project Description

New 820-space parking structure at the existing surface parking lot at Monument Drive and Government Center Parkway, including bus bays, kiss-and-ride, connector store, and bicycle storage.

Total Project Estimate \$40,850,000
Future Funding TBD
Project Phase Construction
Construction Award
Project Complete 06/12/2024 (A)

Remarks

The building is occupied by FCDOT and bus service has started.

Legend

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DPWES CAPITAL PROJECT SUMMARY REPORT
September 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 \$33,720,000

Future Funding \$33,700,277

Project Phase Pre-Design

Construction Award

Project Complete

Remarks

A/E contract negotiations are underway.

Legend

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DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

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 \$5,876,918
Future Funding \$5,104,877
Project Phase Design
Construction Award Winter - 2026
Project Complete Summer - 2027

Remarks

The design is 95% complete. Easement plats are currently being prepared, with land acquisition is expected to begin in Fall 2024.

Legend

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DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

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

Erosion and sedimentation control is being installed. Phase- 1 scope is into conclusion and Phase-2 demolition and renovation work for Building 2005 is in preparation to start. The safety protection for cutting of trees have started. The product submittal review and processing continuous. A mockup of one apartment unit in Building 4005 is in the process of material procurement. A drone videography of the existing condition was done on 09/06/2024.

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DPWES CAPITAL PROJECT SUMMARY REPORT
September 2024

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

Phase -1 scope of site clearing, cutting of trees, removal of invasive plant species, and erosion and sedimentation (E&S) control installation were completed. The E & S measures and construction entrance were inspected and approved by Land Development Services on 09/05/24. Phase-2 site work has started. Installation of perimeter fencing was done on 09/12/24. Rough grading continues.

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