

DPWES CAPITAL PROJECT SUMMARY REPORT
September 2023

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) on 7/27/23, to discuss scope and direction resulting from the program prioritization report findings. DLR Group (DLR) was tasked with developing a new space program reflecting the report's findings. DLR held programming sessions with PA and BDB on 9/6/23, 9/11/23, and 9/14/23 to review, validate, and discuss program requirements. DLR will proceed to the concept phase following PA's approval of the space program.

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 2023

Braddock

Fund 400-C40040
Project Number 2G76-091-000
Project Name Wellness Circle-23 HR Bed Program

Project Description

A study to determine the feasibility of co-locating a 23-hour bed program with the 24-hour crisis stabilization program at the Wellness Circle site . The new facility would be between 6,000 to 7,000 square feet depending on the zoning requirements.

Total Project Estimate \$250,000
Future Funding TBD
Project Phase Pre-Design

Construction Award

Project Complete

Remarks

The Community Services Board (CSB) provided comments on the program requirements and space configuration. RRMM Architects (RRMM) incorporated CSB's comments and submitted the revised design for review on 08/24/23. The Building Design Branch (BDB) held a meeting with RRMM to review the revised design on 09/05/2023. BDB held a meeting with RRMM and CSB on 09/13/23, to review and discuss the revised design. RRMM is scheduled to provide cost estimates and finalize the feasibility report in October 2023.

Legend

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Winter - January, February, March
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DPWES CAPITAL PROJECT SUMMARY REPORT
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Braddock

Fund 400-C40101
Project Number SD-000031-179
Project Name Accotink Trib @ Danbury Forest (AC82-0003)
Project Description
Restore ~4,000 linear feet of stream using natural channel design and riparian corridor enhancements for improving water quality

Total Project Estimate \$4,115,000
Future Funding \$1,472,856
Project Phase Construction
Construction Award 11/21/2022 (A)
Project Complete Spring - 2024

Remarks

Project is about 60% complete. Imbricated Rock supply has been an issue but project still smoothly moving forward.

Legend

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Winter - January, February, March
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DPWES CAPITAL PROJECT SUMMARY REPORT
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Braddock

Fund 400-C40101
Project Number SD-000031-212
Project Name Rabbit BR Trib @ Collingham Dr
Project Description
Stabilize/restore ~5,000 linear feet of stream to improve stream flow, stability, and stop erosion.

Total Project Estimate \$5,410,000
Future Funding \$4,709,191
Project Phase Construction
Construction Award 10/04/2021 (A)
Project Complete Fall - 2023
Remarks

Over 95% of the stream work is complete and planting will occur between September 2023 and November 2023.

Legend

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Fall - October, November, December

DPWES CAPITAL PROJECT SUMMARY REPORT
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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. Includes a bid alternate for an additional 700 feet of stream restoration. The design includes incorporating natural channel design elements in order to improve water quality.

Total Project Estimate \$3,080,000
Future Funding \$2,541,638
Project Phase Design

Construction Award

Project Complete

Remarks

Stantec Consulting Services, Inc. submitted the 95% design deliverable on 6/27/23. The design review meeting is scheduled for 9/30/23.

Legend

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Winter - January, February, March
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Fall - October, November, December

DPWES CAPITAL PROJECT SUMMARY REPORT
September 2023

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 \$4,100,000
Future Funding \$819,030
Project Phase Construction
Construction Award 06/13/2023 (A)
Project Complete Fall - 2024
Remarks

Notice to proceed was issued 8/29/2023.

Legend

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Winter - January, February, March
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Fall - October, November, December

DPWES CAPITAL PROJECT SUMMARY REPORT
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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 \$40,894,991

Project Phase Pre-Design

Construction Award

Project Complete

Remarks

Biohabitats, Inc. has begun design on the first three stream restoration projects at Ilda Pool upstream of Braeburn Dr, Willow Woods downstream of Braeburn Dr, and Kristin Lane to Rutherford Park. County staff are contacting residents to update them on field data collection activities . Biohabitats is scheduled to submit concept designs for the three projects by spring 2024.

Legend

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DPWES CAPITAL PROJECT SUMMARY REPORT
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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 \$2,146,500
Project Phase Pre-Design

Construction Award

Project Complete

Remarks

McCormick Taylor was selected for project design and support services on 6/20/23. The scope development walk was held on 8/28/23. Staff is negotiating the design task order and is anticipating to authorize by 10/31/23.

Legend

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DPWES CAPITAL PROJECT SUMMARY REPORT
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Braddock

Fund 400-C40101
Project Number SD-000041-001
Project Name Lake Accotink Dredge
Project Description

Dredge ~500,000 cubic yards of sediment to establish a minimum 8 ft lake depth and establish a maintenance dredging program.

Total Project Estimate \$99,000,000
Future Funding \$98,896,000
Project Phase Pre-Design

Construction Award

Project Complete

Remarks

The Fairfax County Board of Supervisors (BOS) formed a Task Force to review staff recommendations not to dredge Lake Accotink and to explore alternative management options. Staff are providing support for the Task Force. The Task Force is scheduled to conclude its work and provide an update the BOS with their findings on 12/12/23.

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DPWES CAPITAL PROJECT SUMMARY REPORT

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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 \$33,718,643

Project Phase Pre-Design

Construction Award

Project Complete

Remarks

A/E selection process is underway.

Legend

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

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Fall - October, November, December

DPWES CAPITAL PROJECT SUMMARY REPORT
September 2023

Braddock

Fund 690-C69300
Project Number WW-000005-004
Project Name Integrated Sewer Metering - Integrated Sewer Metering Project 4
Project Description

Project #4 includes the rehabilitation of 30 sanitary sewer flow metering vaults. These metering vaults are located throughout Fairfax County and neighboring jurisdictions.

Total Project Estimate \$8,447,819
Future Funding \$7,703,320
Project Phase Design
Construction Award Fall - 2024
Project Complete Fall - 2025

Remarks

The 95% design based on the reduced scope was submitted by the Architect/Engineer on 7/18/23. Title searches were completed by Land Acquisition Division on 9/26/23.

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