



TANTALLON

INFRASTRUCTURE & FLOOD MITIGATION
WORKGROUP



**TANTALLON INFRASTRUCTURE & FLOOD MITIGATION WORKING GROUP
DECEMBER 1, 2021**



Angela D. Alsobrooks
County Executive
"Prince George's Proud"

WELCOME!

Meeting Agenda



Agenda

- DCAO Floyd Holt: Welcome Remarks & Update
- Update: Phase 1 /Phase 2 Tantallon Drainage Projects (DPW&T)
- Update: National Golf Course Drainage Project (DoE)
- Truck Route Signage on MD 210 at Fort Washington Rd.
- Impact of K-8 Site Ponds on Site Boundary
- WSSC Utility Work Notifications
- Q&A
- Next Steps





DCAO Floyd Holt: Welcome Remarks & Update



TANTALLON COMMUNITY

Tantallon Drainage Projects (DPW&T)



DPWT: Charlie Griffith

Phase 1 & Phase 2 Tantallon Drainage Projects Update



PRINCE GEORGE'S COUNTY DEPARTMENT OF THE ENVIRONMENT TANTALLON FLOOD AND STORMWATER MANAGEMENT & WATER QUALITY PROJECT PROPOSAL

- DoE is evaluating a project proposal for a stormwater volume and water quality restoration project in the Tantallon Community. ¹
- As a co-benefit project flood risk mitigation and stormwater management measures will simultaneously generate cost-effective Impervious Surface Restoration (ISR) credits towards the County's NPDES MS4 permit, address adverse drainage conditions and provide stormwater volume control improvements for the Community. Concept design includes construction of three (3) stormwater management ponds (from five existing ponds) and one bio-swale, replacement of failed stormwater management infrastructure, and stream restoration.
- The proposed plan recognizes DPW&T project work and will be implemented in two phases; Phase 1A & 1B
- Anticipated schedule. 12-month design and permitting phase and roughly nine months of construction, followed by one year of maintenance and monitoring and five years of stream restoration maintenance and monitoring
- ¹(pending County approved agreement and funding)



Angela D. Alsobrooks
County Executive





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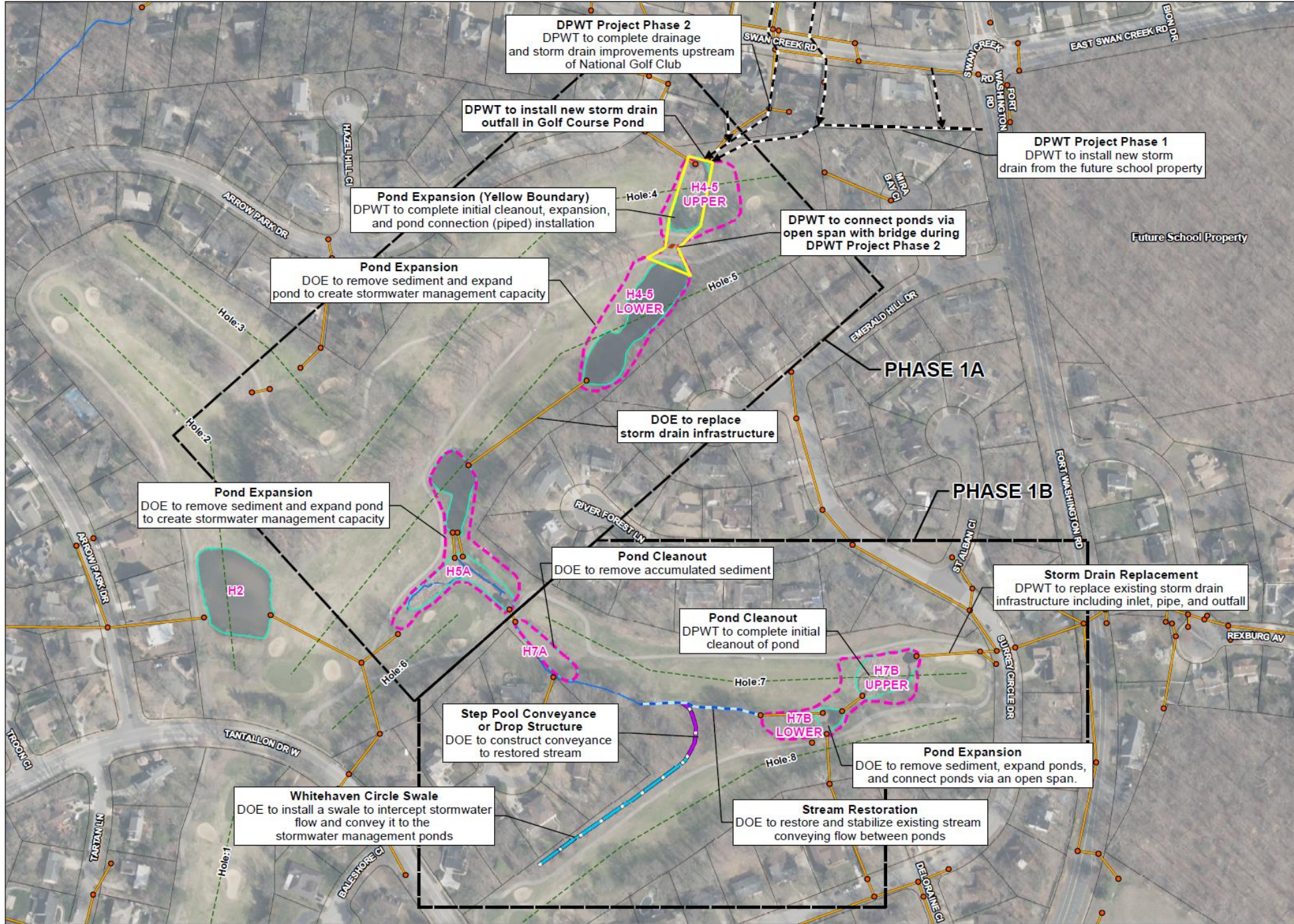


Figure 1

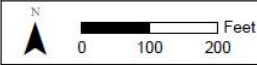
Ft. Washington, MD

Fort Washington Flood Risk Mitigation & Stormwater Management Project

Phase 1A & 1B Concept Plan

- Potential Stream Restoration
- Proposed Pond Limit
- Existing Pond Footprint
- Swale
- Step Pool Conveyance
- Adjacent Parcels
- Streams
- Storm Drain Structures
- Storm Drain Lines
- DPWT Planned Drainage Improvements

1 inch = 200 feet



Date Figure Created: 11/30/2021

Document Path: X:\Planning_Design\PROJECTS\National_Golf_Course\OverviewConcept\Phase1_ForCommunity.mxd



Tantallon Infrastructure and Flood Mitigation
Workgroup Update

Southern Area K-8 School

December 1, 2021

TANTALLON COMMUNITY

Status of Construction Route Signage on MD 210



Status of Construction Route Signage on MD 210

- In process of applying for a State Highway Administration Permit to add construction signage on MD 210
- Road Sediment Buildup



TANTALLON COMMUNITY

General Concerns: K-8 On-Site Conditions



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- Stormwater Retention Ponds
 - ❖ Overflow Concerns
 - ❖ Mitigation
- Enhanced Wetlands Protection
- Sediment Trap Updates
- Soil Stockpile





Damion Lampley, *Utility Services Director*

December 1, 2021

Planned Project Communication Process

DESIGN PHASE

- Land Survey Door Hangers (1 ½ to 2 years prior to project start)
- Customer Notification Letters to directly impacted customers and elected officials (1 year prior to project start)
- Tree and Fire Hydrant Letters to individually impacted customers (9 months-1 year prior to project start)



COMMUNITY MEETING

- 2-3 months prior to construction

CONSTRUCTION/RESTORATION PHASE

- Project Signs in the Immediate Project Area (2-3 weeks prior to construction)
- Customer Notification (2 weeks prior to construction)
- Water Shutdown Letters (48-72 hour advance notice)
- No Parking Signs (48-72 hour advance notice)

STAY INFORMED

- Sign-up to receive emails and/or text alerts: wsscwater.com/CNS
- WSSC Water Main Shutdowns: <https://gisportal.wsscwater.com/h2oalerts/>
- In Your Neighborhood Map: <https://gis.wsscwater.com/iny/>
- WSSC Water Customer Advocates: wsscwater.com/advocates



QUESTION AND ANSWERS



TANTALLON COMMUNITY

Next Steps



Next Meeting Date:

- **Scheduling Conflict:** December 22nd (Wednesday before Christmas)
- **Proposed Date:** January 5th, 2022

What Homeowners can do now?

- Participate in community meetings
- Sign up for alerts on the website
- Stay engaged in the County's FY 23 budget process

Virtual Winter Community Partners' Meeting

Join us via Zoom
Thursday, December 9, 2021
9:00 am to 11:00 am
Register at <http://ow.ly/kSe650Gr4iB>



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County Executive





“THANK YOU”



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