



# TANTALLON

INFRASTRUCTURE & FLOOD MITIGATION  
WORKGROUP



**TANTALLON INFRASTRUCTURE & FLOOD MITIGATION WORKING GROUP**  
**OCTOBER 27, 2021**



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

# WELCOME!

## Meeting Agenda



### Agenda

- Welcome and Introductions
- Updates from DCAO Holt
- Watershed Discussion (Boundaries, Inflows, Outflows, Maintenance and Compliance)
- Top 3 – FAQ Updates
- Jason Washington - Status of K-8 School Construction
- Communication Enhancements Update
- Q&A
- Next Steps

# TANTALLON COMMUNITY

## DCAO Update



### DCAO Update:

- New Meeting Attendees/External Stakeholders
  - Damion Lampley, WSSC, Director of Utility Services
  - Gene Orrico, National Golf Club
- Tantallon Webpage is LIVE
- Community FAQ's Updated



# TANTALLON COMMUNITY

## “Top 3” FAQ’s



Today’s joint presentation will address the community participant’s “TOP 3” infrastructure questions:

1. **Question:** What is the boundary of Swan Creek watershed stormwater that flows through the National Golf Course? *DoE: The presentation map will identify the existing BMPs in the Swan Creek/Tantallon watershed demonstrating WQ and volume controls.*
2. **Question:** Is the Swan Creek watershed in compliance with our stormwater permit? What is out of compliance? *DoE: To the extent that we know, there are no specific State/Federal non-compliance issues identified for Swan Creek/Tantallon.*
3. **Question:** What is the plan to fix the flooding on Norwood Lane? *DPW&T: A parallel storm drain system (not connected to the existing systems) and underdrain will be added. Inlets will be upgraded to larger openings. The swale along Fort Washington will be improved.*



# Watershed Discussion:

## *Boundaries, Inflows, Outflows, Maintenance, Compliance and Infrastructure Repairs*

- **Boundaries** – Swan Creek watershed and drainage areas. Reference Tantallon Subdivision and Drainage area map. (DoE)
- **Inflows/Outflows** – Public Storm Drain systems.
- **Maintenance** – Maintenance of public infrastructure – DPW&T will be performing upgrades rather than replacement-in-kind (i.e., inlet openings will be increased from 5 feet to 10 feet).
- **Compliance** – There are no specific State/Federal non-compliance issues identified for Swan Creek/Tantallon.
- **Infrastructure Repairs** – Phase 1, Phase 2 Storm drain infrastructure enhancements and repairs.



# Tantallon Subdivision



Potomac Upper Watershed  
TMDL Impairments Types:  
\* Total Nitrogen  
\* Total Phosphorus  
\* Total Suspended Solids

Drainage Area  
= 20

Drainage Area  
= 223 acres

Drainage Area  
= 186 acres

Drainage Area  
= 347 acres

- Triangle Shape = Stormwater Management BMPs
- Bioretention = 3
  - Rooftop Disconnect = 1
  - Dry Swale = 1
  - Ext. Detention = 1
  - Dry Well = 36
  - Flood Management Areas = 2
  - Infiltration Trench = 2
  - Rain Water Harvest = 6
  - Retention Pond = 10
  - Sand Filter = 1
  - Submerged Gravel Wetland = 1
- TOTAL 64 BMPs**

Tantallon Impervious surface = 512 acres

# Swan Creek Silting at 616 Swan Creek Rd.



“If you follow the pier to the right of the boat all the way to the bulkhead, you would see 2 48 inch (?) storm drains that empty into swan creek. The system has been bringing sediment out into the creek. The county has been aware of this situation for years and has refused to erect a screen where the drain meets the creek or to dredge to fix the damage.”



# COUNTY AGENCY EFFORTS AND UPDATES

Prince George's County Public School System



**Update from Jason Washington**



# TANTALLON COMMUNITY

Enhancing Communication and Community Outreach



Want notifications when the new webpage has updates?



<http://mypgc.us/Tantallon>

The screenshot shows a registration form for the Tantallon Infrastructure & Flood Mitigation Workgroup. At the top, there is a logo with a house and a gear, and the text "TANTALLON INFRASTRUCTURE & FLOOD MITIGATION WORKGROUP". Below the logo is an illustration of a house. The form title is "Tantallon Infrastructure & Flood Mitigation Information Sign-Up". The description is "Sign up to receive project and meeting updates about the progress of the project." The form has three input fields: "What is your full name? \*" (text input), "Email \*" (text input with "name@example.com" as a placeholder), and "Which Tantallon community do you live in? \*" (dropdown menu). At the bottom, there is a checkbox for "By checking this box, you consent to our [data privacy policy](#)." and a red "Next" button.

# TANTALLON COMMUNITY

## Enhancing Communication and Community Outreach



<https://www.princegeorgescountymd.gov/4120/Tantallon-Workgroup>

### Tantallon Infrastructure & Flood Mitigation Workgroup



#### Meetings

- Monthly on the fourth Wednesday of each month
- 11:00 am - 12:30 pm
- Zoom

In the Chair's absence, meetings will be chaired by the co-chair. All meetings will be recorded for the purpose of preparing meeting notes and action items.

Meeting Date	Presentation	Minutes
9/22/2021	<a href="#">September Meeting Presentation (PDF)</a>	<a href="#">September Meeting Minutes (PDF)</a>

The purpose of this Group is to bring together individuals within the County Government possessing the relevant knowledge and skills who will act collectively to undertake assigned tasks and activities in order to achieve the objective of improving the infrastructure and reducing the flood risk in the Tantallon Community. The member of the Working Group will have a direct communication link to the Office of the County Executive on Flooding, Stormwater, Infrastructure Improvement, and steps being taken to reduce flooding risks. Improving communication strategies is designed to keep the impacted community apprised of the efforts, goals, objectives, outcomes, and timelines associated with infrastructure improvements and flood mitigation.



[Submit Your Questions / Comments](#)

#### Composition and Representation

The Working Group shall be comprised of the following representatives of the County Executive's staff, members of the Tantallon community, selected representative(s) from the Washington Suburban Sanitary Commission (WSSC), and the Director of the Office of Alternative Infrastructure Planning and Development for the Prince George's County Public Schools.

Name	Role	Position
Floyd E. Holt	Deputy Chief Administrative Officer (DCAO)	Working Group Chair
Dana Cooper	Special Assistant to the DCAO	Working Group Liaison
Charlie Griffith	Associate Director, Office of Storm Drain Maintenance, Department of Public Works & Transportation	
Andrea Crooms	Director, Department of the Environment	
Melinda Boling	Director, Department of Permitting, Inspections and Enforcement	
Courtney Mariotti	Associate Deputy Director, Office of Community Relations	
Damon Lamplay	Director, Utility Services, WSSC	
Herbert Jones	President, Tantallon North Area Civic Association	
Carter	President, Tantallon Square Civic Association and the Alliance	

# QUESTION AND ANSWERS



# TANTALLON COMMUNITY

## Next Steps



### Next Meeting Date (TBD)

- **Scheduling Conflict:** November 24<sup>th</sup> (Wednesday before Thanksgiving)

### 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



**“THANK YOU”**



**Angela D. Alsobrooks**  
*County Executive*  
“Prince George’s Proud”