



TANTALLON

INFRASTRUCTURE & FLOOD MITIGATION
WORKGROUP



TANTALLON INFRASTRUCTURE & FLOOD MITIGATION WORKING GROUP
JANUARY 26, 2022



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

WELCOME!



Meeting Agenda

- ❖ Welcome Remarks & Update by DCAO Floyd Holt
- ❖ Phase 1 & Phase 2 Tantallon Drainage Project Update
- ❖ Norwood Lane SWM Upgrade Status Update
- ❖ Outreach/Communications for CIP Projects
- ❖ Q&A
- ❖ Next Steps



TANTALLON COMMUNITY

Welcome



Welcome & DCAO Update



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DPW&T Phase 1 & Phase 2 Status Update



- ❖ Phase 1 — 36” storm drain from the National Golf Course irrigation pond to the 100 Block of Swan Creek (Fort Washington Road): Project has started and should be complete by the end of March 2022 (weather pending).
- ❖ Phase 2 — Upgrade of Flaim La. - Swan Creek Rd. drainage system: Project is in design; construction will take approximately 10 months to construct.
- ❖ Surrey Circle Outfall — Maintenance has started and will be completed by April 2022
- ❖ Norwood Maintenance — Work will start in April 2022 and is expected to last 3 months

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DPW&T Phase 1 & Phase 2 Status Update



Existing storm drainpipe



New structures to be installed



New triple 36-inch culverts

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Norwood Maintenance



Maintenance previously completed at outfall

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Norwood Maintenance



Proposed Maintenance – Install 15-inch storm drain at 12707, underdrain, upgrade inlets, upgrade Storm Drain at 12721, improve drainage ditch along Ft. Washington

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Norwood Maintenance



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Norwood Maintenance



1984 Aerial Image vs. 2020 Aerial Image

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DPW&T Standard Outreach on Substantial CIP Projects



- ❖ **DPW&T Identifies Design Need**
- ❖ **Evaluates Project – Cost-Benefit Analysis**
- ❖ **Concept Design**
 - Once a concept is complete, public information session is hosted by DPW&T
- ❖ **Semi-Final Design**
 - Incorporates design from comments of stakeholders
 - Meetings held with individual homeowners as needed
- ❖ **Final Design**
 - Milestone review meeting with agency reviewers
- ❖ **Construction**
 - Public notice provided prior to start of construction

Planning Phase

Design Phase

Construction Phase

Planning Phase

During Planning Phase – DoE identifies and initiates communications with all the stakeholders in the community

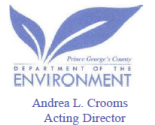
- All property owners and homeowner associations directly affected by the proposed project are contacted via mail.
- Letter contains information about the location, purpose and objectives/ goals of the project.
- The letter includes contact information for the DoE - SMD Project Manager.
- Property owners are encouraged to reach out with any questions and concerns.



Angela D. Alsbrooks
County Executive

THE PRINCE GEORGE'S COUNTY GOVERNMENT

Department of the Environment
Stormwater Management Division



Andrea L. Crooms
Acting Director

August 03, 2021

Dear Resident:

The Department of the Environment (DoE), Stormwater Management Division (SMD), sends this letter as part of our community outreach for the Piscataway Stream Restoration Phase I Project.

By way of this mailer we are informing the residents adjacent to the project site of an environmental project to restore a portion of Piscataway and tributaries and its severely eroded banks, in Clinton Maryland. This project is currently in the initial stages of design phase. A map of the site is enclosed, and it shows the extents of the proposed project to restore the stream channel for your information. The scope of work for this project will involve restoring stream channel from Surratts Road to Sand Cherry Way which runs behind your HOA property.

We intend to schedule a virtual meeting, to discuss the 10% concept design for Piscataway Phase I Stream restoration, with the community. We will like that the board members be in attendance. **The anticipated meeting dates are 08/17/21, 08/18/21 or 08/19/21 at 6:00PM; whichever is convenient for all the participants.**

Please notify us as soon as possible of the date of your choice.

At this time, we share this information with the residents living in the immediate vicinity of the project in an effort to keep the community informed of the progress so far. We anticipate that we will complete the design phase for this project in the winter of 2022-2023.

Should you have any questions or comments, please contact me at (301)883-5991/ (240)619-9715 or by email at JMSmith@co.pg.md.us. You may also contact Mr. Jerome Moffor, (301)883-7424 or by email at jtmoffor@co.pg.md.us.

Planning Phase

Design Phase

Construction Phase

Design Phase

PISCATAWAY CREEK Stream Restoration Project



SUMMARY ▶

Prince George's County Department of the Environment (DOE) is informing the residents and community by way of this mailer of a new environmental project to restore a portion of Piscataway Creek stream and tributaries, in Clinton Maryland. The project site extends just south of Surratts Road to the Sand Cherry Way.

The project will restore approximately 4,336 linear feet (LF) of the main Piscataway Creek channel between Surratts Road and Sand Cherry Way, and three unnamed tributaries totaling an additional 3,720 LF. The design goals of the stream project include maximizing water quality treatment, reducing in-stream bed and bank erosion, decreasing the contributing sediment and nutrient load to the Chesapeake Bay, and providing ecological uplift along the stream corridor to enhance both aquatic and terrestrial habitat. DoE anticipated complete the design phase for this project in the **Winter of 2022-2023** and commence the construction phase **Summer of 2023** and anticipates to complete construction operations **Spring 2025**.

This project is part of the County's NPDES efforts to help reduce nutrient loads in the Piscataway Watershed. DoE will present the concept design plans to the HOAs and community on August 18, 2021 at 6:00 PM via TEAMS Meeting. Please contact Mrs. Smith at Jmsmith@co.pg.md.us or contact Mr. Moffor at (301) 883-7424. DoE will continue communication with the community throughout the design process by way of virtual meetings.

http://teams.microsoft.com/l/meetup-join/19%3ameeting_ZTk5YzZwZTU0tNWUyNy00Mjg2LWE1MGUyTl0NTA2M2NhOGQ2%40thread.v2/0?context=%7b%22Tid%22%3a%224146bdda-ddc1-4d2a-a1b2-1a64cc3c837b%22%2c%22Oid%22%3a%22fda5d22a-164c-492e-8a63-7542e2f1f203%22%7d



During Design Phase – DoE SMD – conducts Project Public meetings with community and directed affected property owners and secures any necessary agreements with property owners.

- Public Meetings for project progress is conducted at 30%, 65% and 90% Design.
- Project design approach, issues, and schedule updates are discussed during these meetings using visual aides.
- These meetings allow for Project Manager to adjust project scope, when possible, based on community inputs and concerns.
- Right of Entry (RoE), Easements, or Covenant Agreements are secured by the Project Manager via email, mail, or meetings with individual property owners.

Planning Phase

Design Phase

Construction Phase

Construction Phase

During Construction Phase – DoE SMD – Coordinates a final Project Public meeting with community and schedules a Pre-Construction directed affected property owners.

- Notifications to the Community and affected properties are mailed 2 weeks prior to commencement of construction phase. Notification includes Point of Contact information during the construction phase
- Pre- Construction Meeting with stakeholders and affected property owners is scheduled 2-3 weeks prior to commencement of construction via email and mail.
- Project Sign with contact information is install 2-3 weeks prior to commencement of construction.
- No Parking Signs, if necessary, are installed 1 week prior to commencement of construction.



QUESTION AND ANSWERS



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Next Steps



Community Briefing:

- ❖ Set Date/Time
- ❖ Agenda

Next Meeting Date:

- ❖ February 23, 2022

Reminders:

- ❖ 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”