

DISTRICT WETLAND AND STREAM PERMIT SCREENING TOOL



GOVERNMENT OF THE
DISTRICT OF COLUMBIA
MURIEL BOWSER, MAYOR

DC Wetland/Stream Permit Screening Tool

DOEE created a tool that screens all E&S, stormwater, wells, and floodplain permit applications for potential stream and wetland permitting requirements.

Goals:

- Close gaps – inter-agency, intentional, and non-intentional
- Avoid net loss
- Provide clear expectations to permitted community
- Program preservation

How Does It Work?

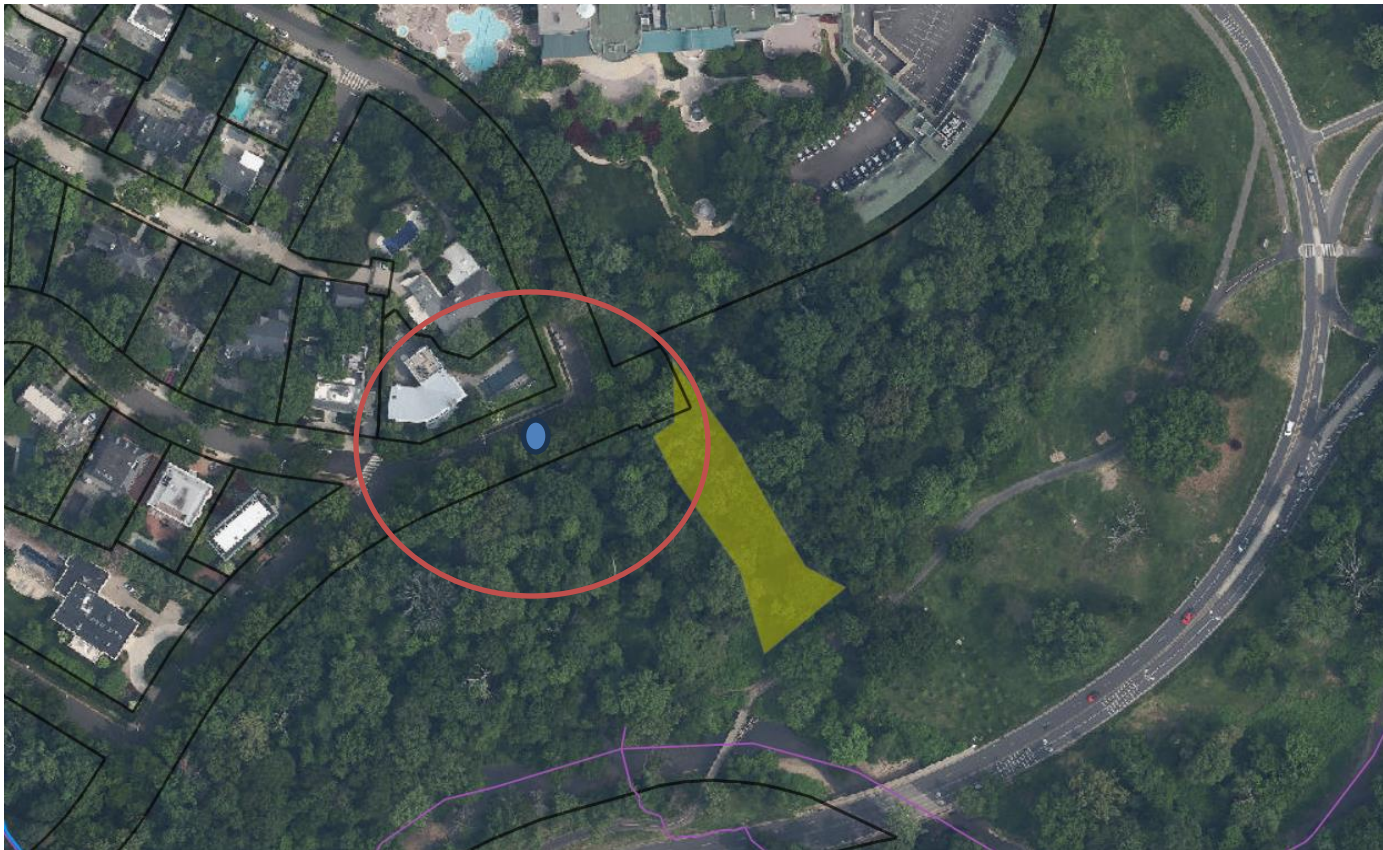
SGS = DOEE's online application system

- Applications for E&S, stormwater, wells, and floodplain permits enter address/property lot into SGS - automatically scanned for potential wetlands and streams within 100ft or less



How Does It Work?

- SGS populates a weekly list of projects that fall within 100 ft or less of wetland/stream
- Wetland and stream regulatory staff review list and contact reviewer/applicant if further review is required



Linear/Projects With No Address

- SGS team drew 25m x 25m grid across District
- If any point in a grid was within 18m of mapped wetlands or streams = “hit”
- “hits” saved into a reference table



Linear/Projects with No Address

- Applicants drop a pin or enter lat/long into SGS
- If lat/long falls into any grid that contains a “hit” point – flagged for review



Surface and Groundwater System

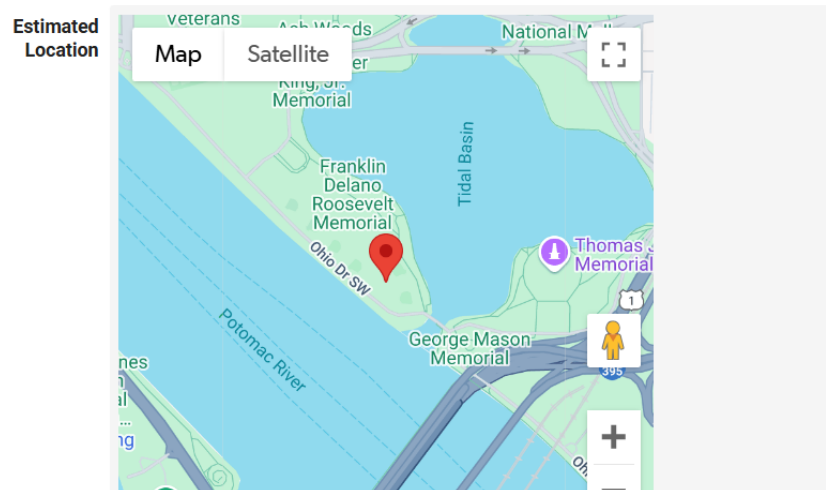
Home

Support +

Projects near wetlands and streams

Edit

Please drag and drop the pin to the approximate project location in the map below:



Wetland and Stream Permit Screening Tool

- Wetland staff review weekly table of projects that may impact wetlands or streams
- Contact either permit review staff or applicant for more information



Surface and Groundwater System

Welcome

Home Support + Projects near wetlands and streams

Homepage Back Refresh

Search records 17 projects where Status is 1. decide ...

Date submitted ↑	Plan/permit number	Address	Review(s) required	Reviewer(s)
Well permit (5 projects)				
09-05-2024	SB2400279	900 Ohio Drive SW	Well Construction Permit	Anthony Harding
10-02-2024	SB2500003	1050 Thomas Jefferson Street NW	Well Construction Permit	KiDon Cho
Plan (12 projects)				
06-19-2024	s22865	901 Rhode Island Avenue NE	ESC	Saba Gharavi
08-14-2024	s23117	27 Ohio Drive SW	ESC	Saba Gharavi
09-18-2024	s23302	4660 Broad Branch Road NW	ESC	Nykia Barnes



Wetland and Stream Permit Screening Tool

Phase 1 of Implementation:

- Internal notifications only
- Avoid sounding false alarms for applicants
- Closing internal gaps
- **Encouraging avoidance and minimization**
- **Increasing awareness**
- Avoiding surprises
- Program preservation

Phase 2:

- May want to tweak distance from wetlands and streams in query



Questions / Comments?

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