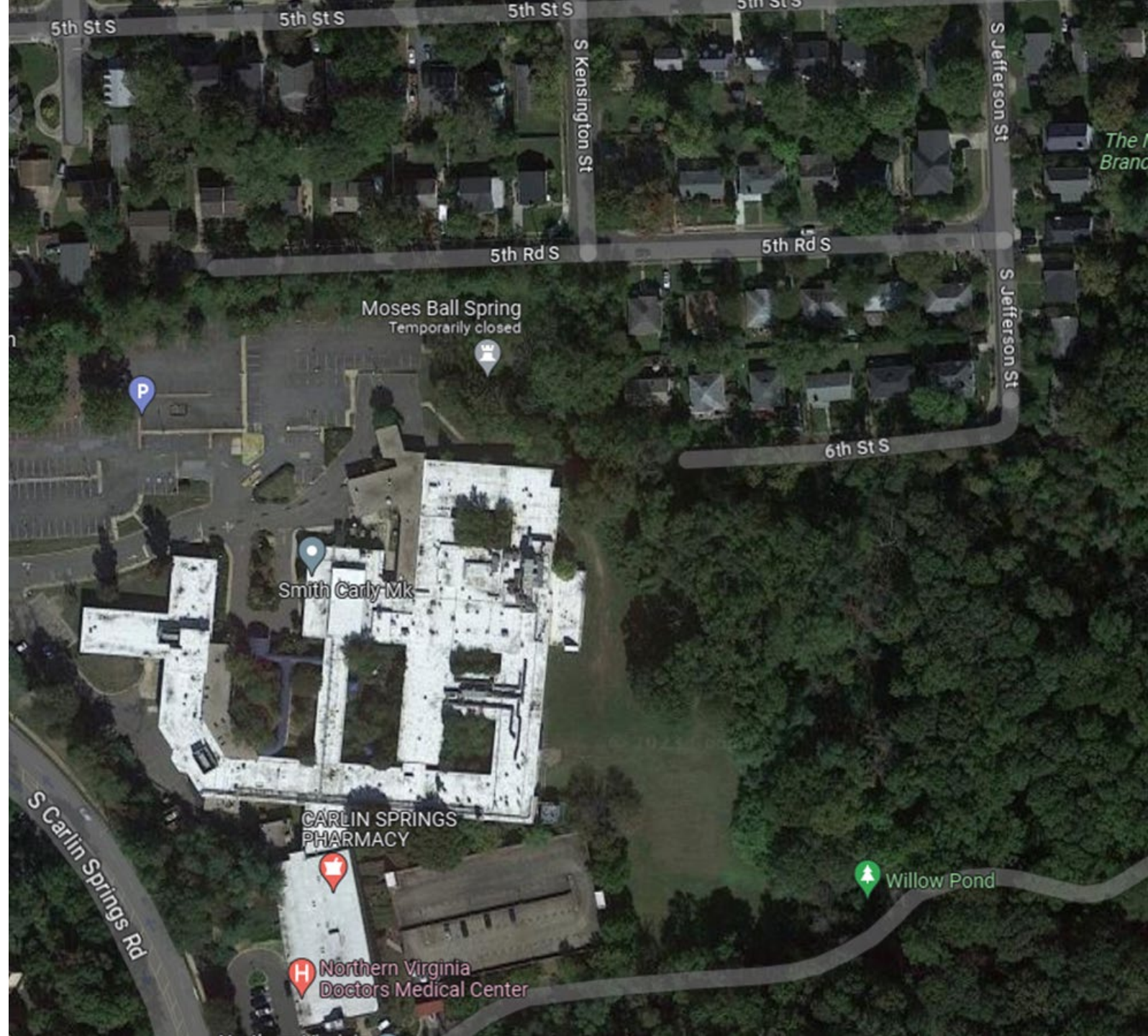
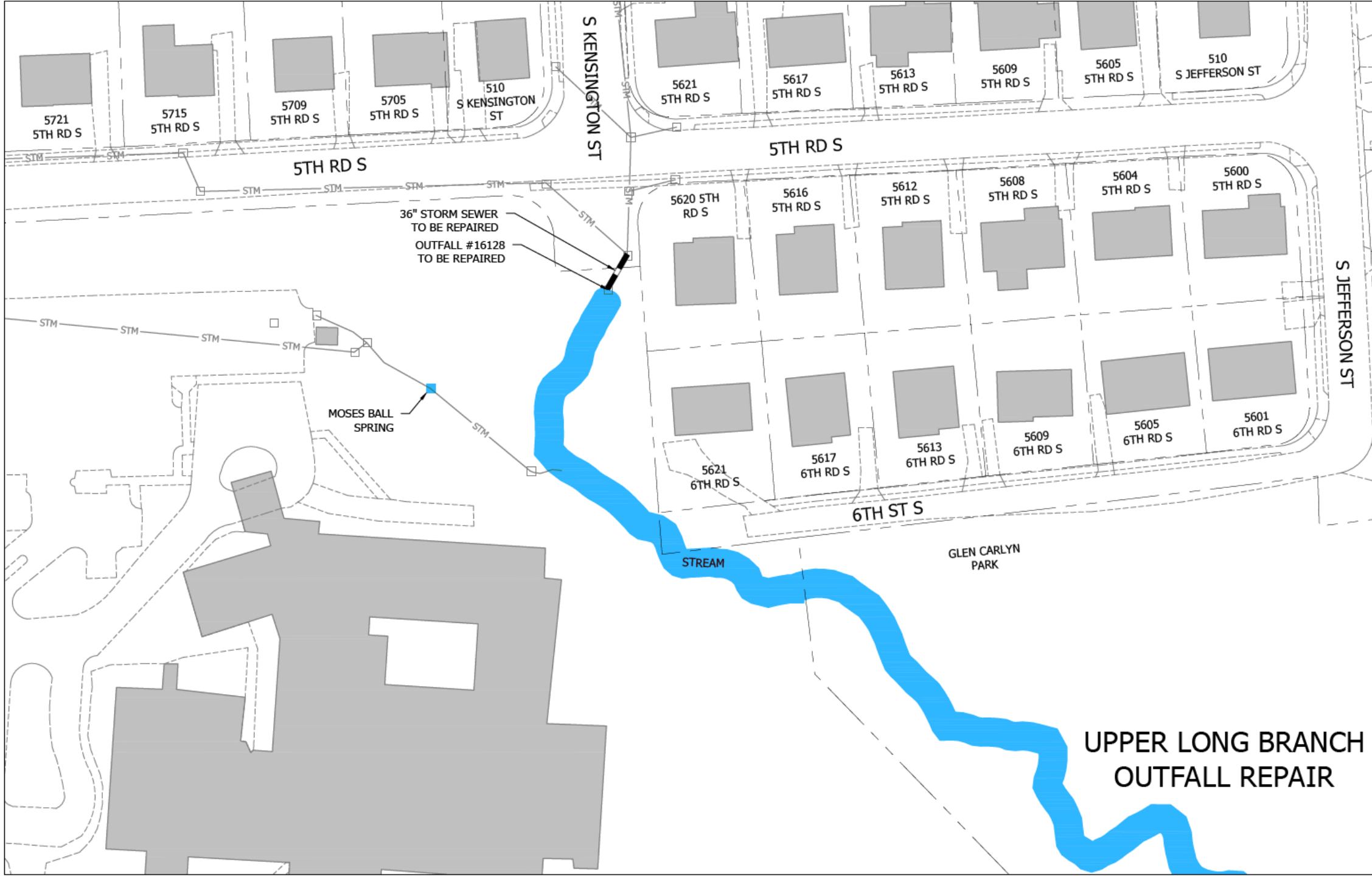


Long Branch Outfall Meeting

Outfall at S Kensington & 5th Rd S
November 17, 2023





Outfall Repair Project Goals

- Create a stable outfall
- Maintain the storm sewer infrastructure
- Repair downstream erosion
- Remove invasive plants and add native plants



Before
(Windy Run)



After

Current Outfall Problems

Damaged pipe and outfall structure, erosion along stream



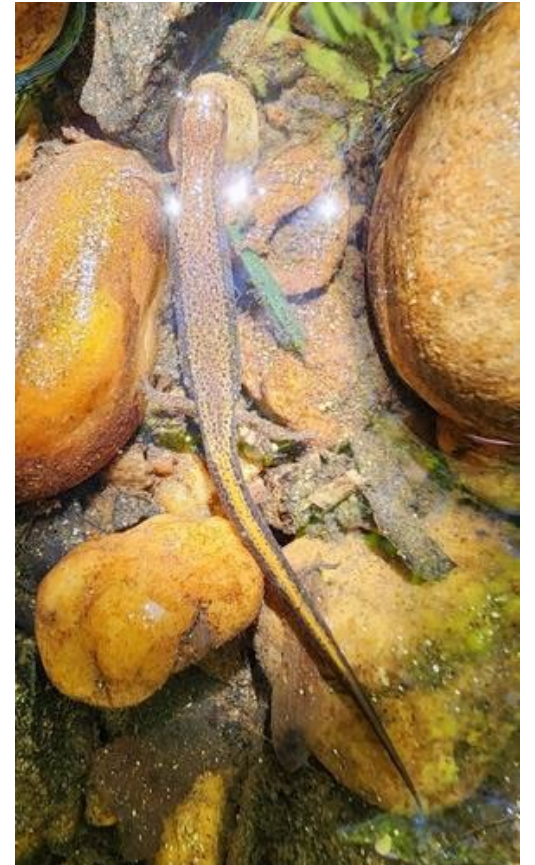


Anticipated Timeline

- Summer-Fall 2023: Information gathering
- December 2023: Currently getting ready to start design
- Design process through 2024
 - Early design will focus on pipe work (in-house)
 - We will seek feedback in early spring
 - Remaining outfall design work likely by a natural resources design contractor
- Construction early to mid-2025
 - Coordinating with VHC development

Connecting Community & Project Goals

- Strong community interest in the 601 Carlin Springs Rd site, the Moses Ball spring, Salamander Creek, Willow Pond, and Long Branch.
- Shared goals: Removing non-native invasive plants, restoring habitat, protecting water resources.
- Coordination with DPR Natural Resources and Long Branch Nature Center staff
- Photo of two-lined salamander from Steve Young's April 2023 presentation (thanks Steve!)



Questions?

- Your thoughts about the best way to engage with you as the key stakeholders, as well as the broader community?
- Additional community priorities, goals and considerations?
- What questions do you have for us?

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11/17/23 Meeting On Site



11/17/23 Meeting On Site



Invasive Vines, Steep Slopes, Bank Erosion



Invasive Vines, Steep Slopes, Headcutting

