District of Columbia Clean Water Construction-State Revolving Fund (CWC-SRF) Site Summary

Broad Branch and Spring Valley Green Infrastructure Right of Way Retrofit	**Grant Funding Year(s)** FY2019 (design) & FY20222 CWC, and FY2022 Bipartisan Infrastructure Law (BIL), FY2023 CWC Supplemental, FY2023 EC
Spring Valley Subwatershed Upland LIDs	**Lead Agency** DDOT
	Project Type Design/Construction

Infrastructure Type Green	**Project Category** Roadway Retrofit	**Address** Spring Valley Subwatershed	**Status** Construction
Design Start/End May 2022 – October 2024		**Construction Start/End** December 2025 – December 2026 (estimated)	

Objective

Install subwatershed-wide stormwater volume reduction and water quality improvement techniques in the right-of-way to include permeable pavement, bioretention, trees, and other impervious surface removals. Approximately 200,000 gallons of stormwater runoff is expected to be retained and treated in combination with a companion project to retrofit the Broad Branch subwatershed.

Outputs

- 14 best management practices to retain a total of 28,000 gallons and treat 18,000 gallons of stormwater in the right-of-way

Sewershed MS4	**Watershed** Potomac River	**Subwatershed** Dalecarlia Tributary	**Ward** 3

Outcomes (planned)

Treatment Volume	Contributing Drainage Area	Impervious Surface Removed	Trees Planted	Linear Stream Feet Restored
28,080 gallons	290,526 ft^2	4,047 ft^2	TBD	n/a

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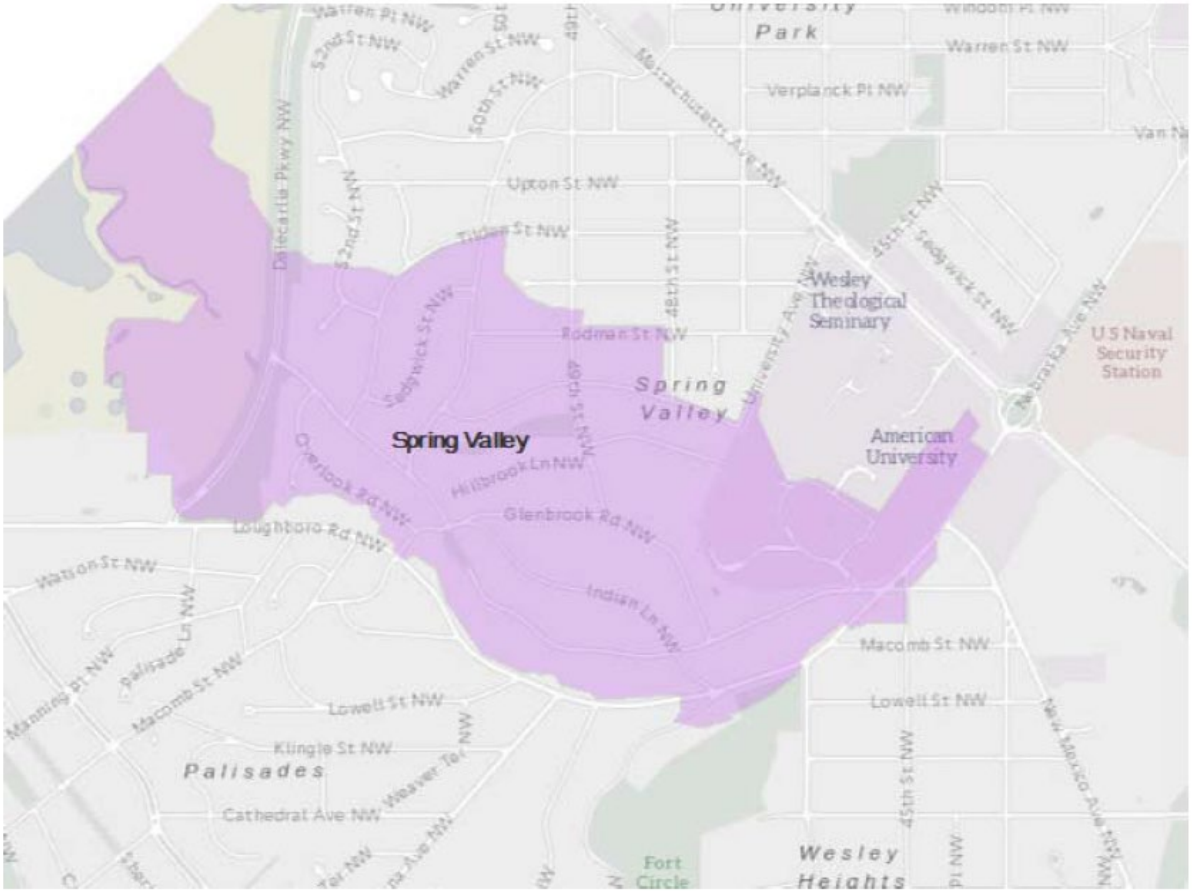
Preconstruction



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Construction *(to be added)*

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Completion *(to be added)*