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) & FY2022 CWC, FY2022 Bipartisan Infrastructure Law (BIL), FY2023 CWC Supplemental, FY2024 EC
Broad Branch Subwatershed Upland LIDs			**Lead Agency** DDOT
			Project Type Design/Construction
Infrastructure Type Green	**Project Category** Roadway Retrofit	**Address** Broad Branch Subwatershed	**Status** Construction
Design Start/End January 2023 – November 2025		**Construction Start/End** December 2025 – January 2027 (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 110,000 gallons of stormwater runoff is expected to be retained and treated in combination with a companion project to retrofit the Spring Valley subwatershed.

Outputs

- 61 best management practices to retain a total of 107,156 gallons and treat 82,276 gallons of stormwater in the right-of-way

Sewershed	**Watershed**	**Subwatershed**	**Ward**
MS4	Rock Creek	Broad Branch	4

Outcomes (planned)

Treatment Volume	Contributing Drainage Area	Impervious Surface Removed	Trees Planted	Linear Stream Feet Restored
82,276 gallons	1,816,220 ft^2	17,632 ft^2	TBD	n/a

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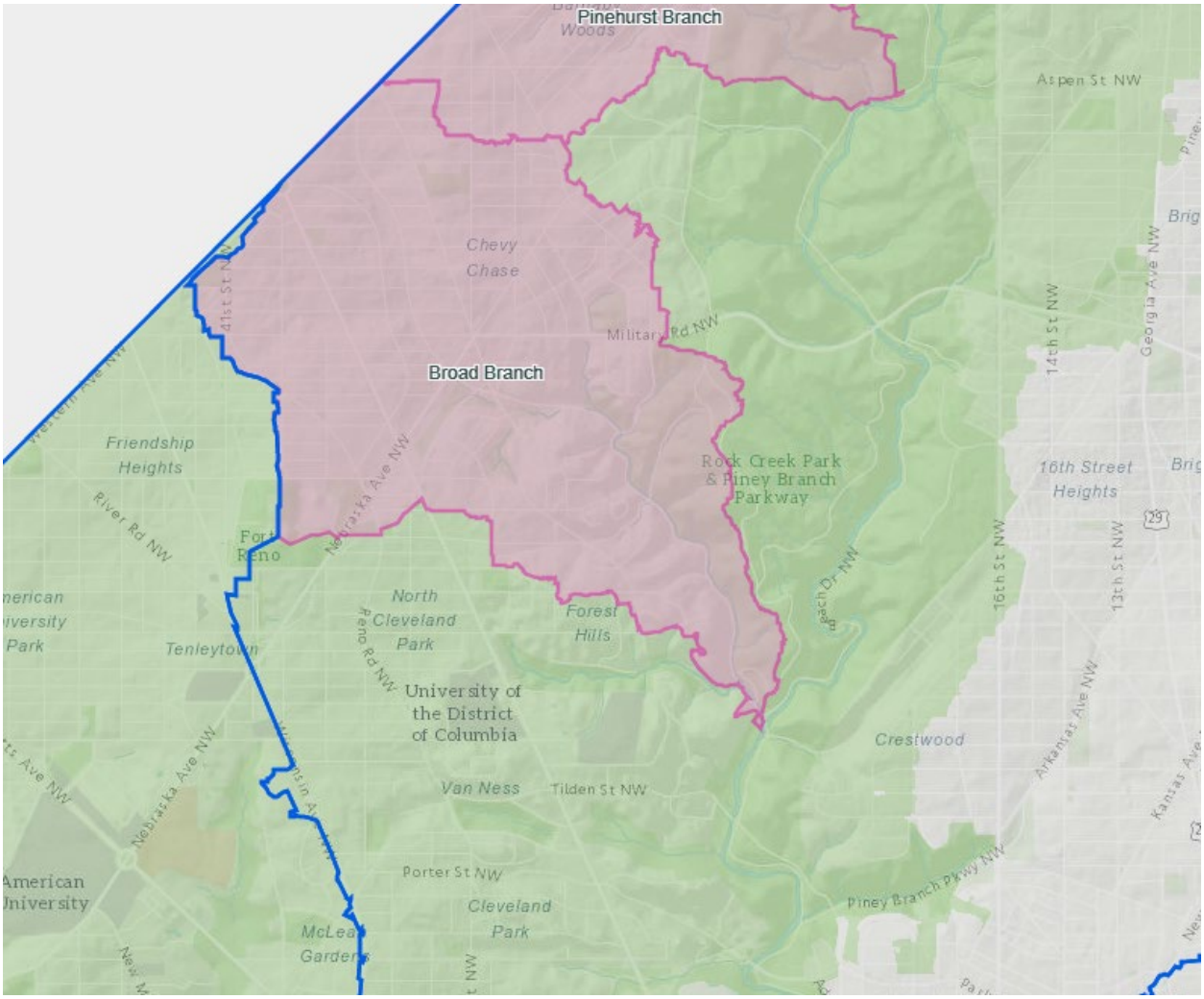
Preconstruction



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Construction

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Completion *(to be added)*