Proposed Project Scope

S Manchester Street & 2nd Street S Project Glencarlyn Neighborhood

November 1, 2021

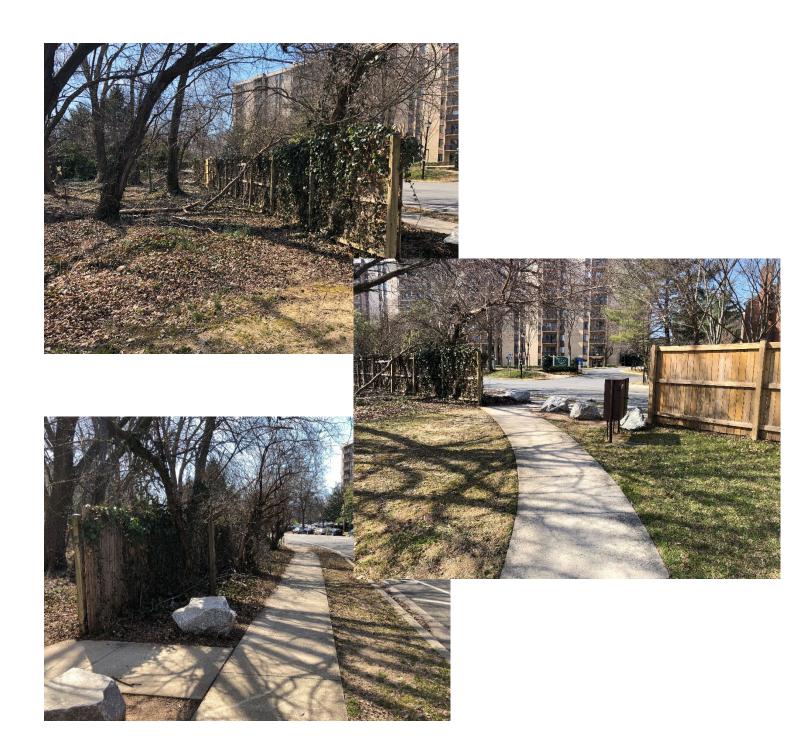
1. Woodland Area:

- Treat and remove invasive plant material.
- Schedule will be coordinated with wildlife natural habitat cycle
- Evaluate the health of the existing trees. Remove any dead, dying or diseased trees.
- Install new native trees and pollinator plants.
- Install native grass seed mix.



2. S. Manchester St. Entrance and Frontage:

- Remove the dilapidated wood fence to open the views through the space. Install a low stone wall in place of the fence, approximately 2' in height.
- Expand the concrete paving at the entrance from S Manchester Street to the concrete pathway to create a gateway. Shift the boulder locations to enhance the gateway.
- Install native plantings around utility box.
- Provide plant recommendations for property owners who live adjacent to the fence and are interested
 in installing plants on their own property in anticipation of the fence being removed sometime in the
 future.



3. Dead End of 2nd Street S:

- Install new curb & gutter, storm water inlet, and turnaround for vehicles at or near the dead end.
- Install a low stone wall approximately two feet from the existing concrete walkway to separate the planted area from pedestrian foot traffic.
- Install a new, cobra streetlight near the dead-end on 2nd Street. Final location to be determined. Assuming feasibility, preferred location at the existing utility pole.
- Remove the existing worn grass at the dead end (behind the boulders) and replace with a native grass mix and drought tolerant perennials. This area can also have pollinator plants and educational signage.
- Install native flowering trees.
- Note: There is a potential loss of up to 1 street parking space
 New plantings will need to be maintained by APS or neighborhood volunteers
- Investigate whether a trash can in this location is supported by APS and/or DPR.
- Investigate with APS and County DES staff the feasibility of continuing to divert some of the street stormwater runoff to the pervious, wooded area in order to not add to the volume of stormwater and stormwater pollutants that enter our local streams, the Potomac River, and the Chesapeake Bay.



4. S. Manchester Street (from Arlington Boulevard south to 2nd Street S.)

- Install street trees and new topsoil on the east side of S. Manchester Street (shown in the photo) in the existing 4 ft wide grass utility strip, pending the confirmation of survey data that there aren't any utility conflicts.
- The grass strip is too narrow on the west side for street trees.

