



Hampstead Valley 4

Location

Hampstead Valley 4 was identified as a high priority opportunity in the Hampstead Valley Watershed Study. This highly impaired stream channel with headwaters coming from several closed storm drain systems is located in the open space between Century Street and Downhill Trail in the Roberts Field subdivision.

Description

The project proposes construction of a surface sand filter BMP that will treat approximately 16 acres of impervious in the 45-acre drainage area that currently drains untreated into Piney Run. In addition to the surface sand filter, the highly impaired channel between the sand filter and the culvert crossing under Boxwood Drive will be partially graded and planted.

Project Engineer

CLSI

Contractor

TBD

Project Budget

Engineering: \$99,880.00

Project Timeline

This project is being prepared to be released for construction bid.

The County received \$600,000 from the Department of Natural Resources Chesapeake & Atlantic Coastal Bays Trust Fund towards construction of this project.