



Simple choices at home ...Can have a big impact on our water quality!

- Minimize or eliminate the use of fertilizers and non-organic chemicals.
- Follow a car maintenance routine to prevent auto fluid leaks.
- Pick up after your pet to reduce bacteria pollution in streams.
- Plant a Tree through the County's Tree Montgomery program.

View more green daily actions and tips at MyGreenMontgomery.org



Create a RainScape!

RainScapes are stormwater management projects that residents, HOAs & businesses can install on their own property. Rebates are available!

RainScapes include rain gardens, native plants, porous pavement and rain barrels.

Learn more at RainScapes.org!

Questions?

Call 3-1-1 Or visit mc311.com (

Outside Montgomery County, call 240-777-0311)

TTY 301-251-4850

or email DEP at

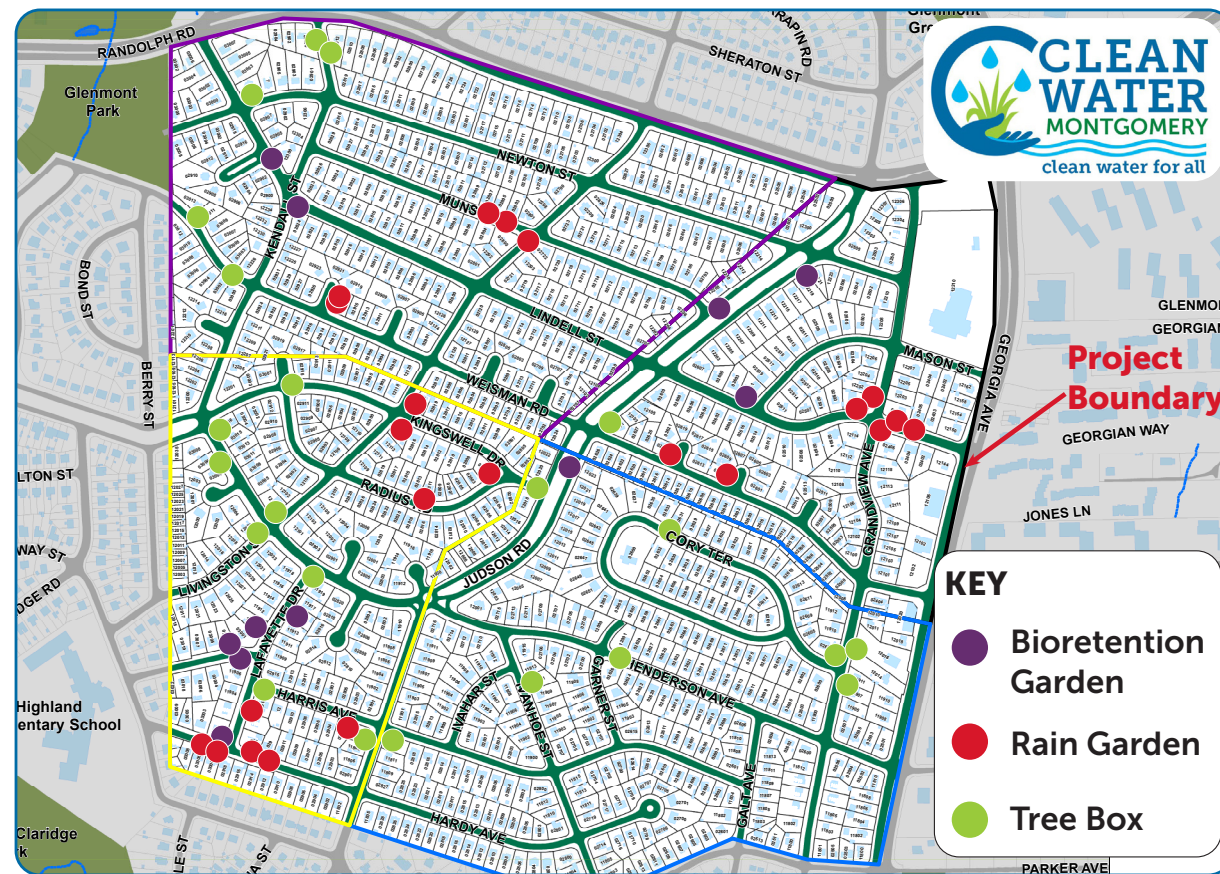
AskDEP@MontgomeryCountyMD.gov



A Self-Guided Tour of the Glenmont Forest GREEN STREETS



Glenmont Forest Green Streets - A 'Clean Water Montgomery' Neighborhood



The Glenmont Forest Green Streets project includes multiple small-scale projects including tree boxes, bioretention gardens and rain gardens installed in the County rights-of-way to capture water from roadways, driveways, and sidewalks during storms.

By capturing stormwater at its source, water is slowed and filtered before reaching the stream, reducing pollution and erosion. The project drains 47 acres of a highly developed residential area. At completion, over 1/3 of the stormwater will be treated before reaching the stream.

Development in Glenmont Forest and Wheaton Hills dates back to the 1940's and did not include stormwater management practices commonly used today.

Over the years, the uncontrolled storm flows resulted in erosion, pollution, poor water quality and wildlife habitat.

By combining County and grant funding, Montgomery County, joined by community partners, completed this multi-year planning, educational and restoration collaboration to mitigate the damage to the Joseph's Branch, a tributary to Rock Creek.

Bioretention Gardens at Grandview Ave. and Lindell St

The bioretention gardens located at this street corner, among others, capture and filter the runoff from the street.

1



RainScapes and Rain Barrels

Many residents chose to help manage stormwater on their own property by working with the County RainScapes program to install rain gardens and the Rock Creek Conservancy to install rain barrels.



Storm Drain Markers & Stream Stewards

Led by the Rock Creek Conservancy, Stream Team Leaders organized cleanups and installed 50 storm drain markers to remind everyone that "Only Rain Goes in the Drain".



Educational & Interactive Signage

Three signs have been installed throughout the neighborhood to inform residents of the project and what they can do to help reduce runoff before it reaches the stream. Many opportunities still exist!

5



Native Tree Canopy

Tree Boxes and Street Trees were planted to increase canopy cover and reduce stormwater.

2



Green Streets

Road-side Rain Gardens and Tree Boxes were installed along the rights of way of over a dozen streets to capture pollution and provide pollinator habitat.

3

