

*The Maryland-National
Capital Park and Planning
Commission*

Prince George's County
Department of Parks and
Recreation

Stream Restoration Projects in Prince George's County

- Typically rely on the BIG projects
 - Woodrow Wilson Bridge
 - Redskins Stadium
 - New development projects (Route 1)
- Partner with local government agencies
 - DER
 - ACOE
 - MWCOG
 - AWS
 - Patuxent Riverkeeper

Other Means

- Capital Improvement Program (the CIP)
 - Small amount of money available for stream restoration design. Future money for stream construction should also be available.

Restoration Successes in the Anacostia Watershed:

- Stabilized 1.1 Miles of the Paint Branch Stream
- Opened 22 miles of Anacostia River Tributaries
- Removed or improved 8 blockages on the NW Branch and 4 blockages on Sligo Creek
- Created 25-acres of new tidal wetland along the Anacostia.
- Created 5-acres of non-tidal wetland in Beaver Dam Creek watershed
- Repaired 0.25 miles of storm drain outfall erosion

Restoration Success the Anacostia Watershed:



New Inputs:

- Adoption of the Green Infrastructure Plan.
 - This plan is a comprehensive vision for interconnecting environmental ecosystems in Prince George's County.
 - Includes recommendations to make this vision a reality.

Countywide Green Infrastructure Plan

- GOAL – preserve enhance and/or restore an interconnected network of countywide significant environmental features that:
 - retain ecological functions
 - maintain or improve water quality and habitat
 - support the desired development pattern.

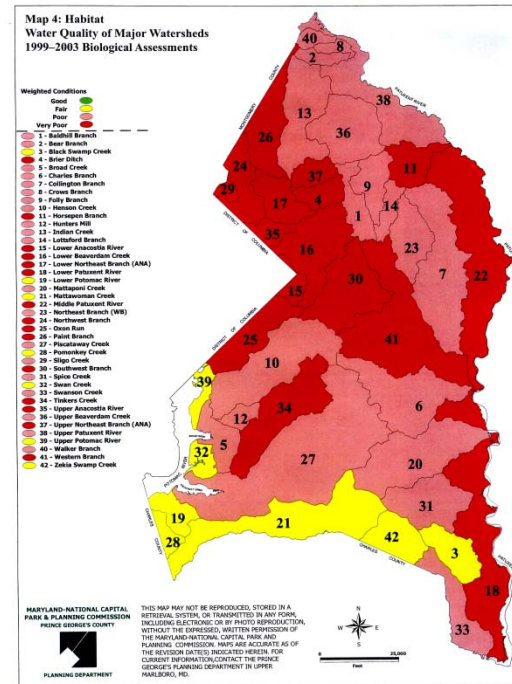
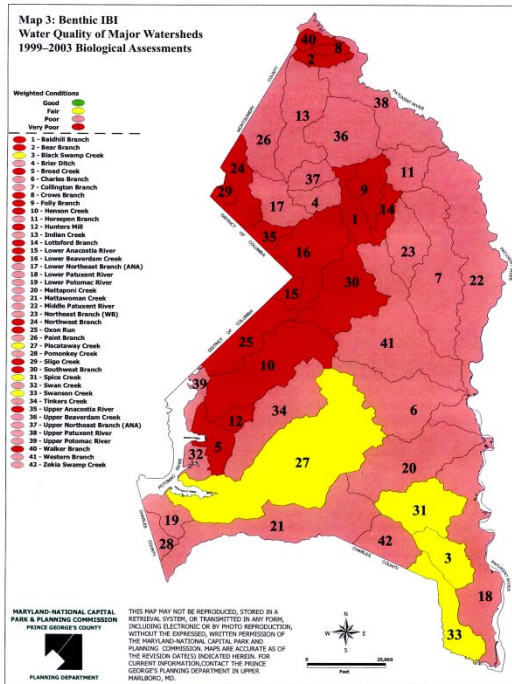
Countywide Green Infrastructure Plan

- Preserve, protect and enhance or restore the green infrastructure network and its ecological functions while supporting the desired development pattern.
- Preserve, protect and enhance surface and groundwater features and restore lost ecological functions.

Countywide Green Infrastructure Plan

- Preserve existing woodland resources and replant woodland, where possible, while implementing the desired development pattern.
- Promote environmental stewardship
- Recognize the green infrastructure network as a valuable component of the county's Liveable Communities Initiative.

Watershed Rankings



Volunteer Opportunities

- Adopt a Stream
- Stream Clean-ups
- Weed Warriors
- Adopt a Trail
- Blue-Bird Monitoring
- Park clean-ups
- Tree Plantings
- Volunteer Beautification Projects
- Trail Maintenance/Construction Projects
- Stream and riparian monitoring

Who to Contact in Prince George's County:

- Help Desk: 301-699-2255
- Park Rangers 301-627-7755

Volunteer Opportunities:

- Bluebird boxes
- Adopt a stream
- Weed Warriors
- Tree Plantings
- Clean-ups
- Trail maintenance

How can you help?

- Individuals can volunteer your time
 - Contact Park Rangers or MWCOG for watershed information or stream groups in your area.
- Other jurisdictions can partner with local agencies to identify problems or find solutions:
 - Grant opportunities
 - Walk sites and become familiar with field conditions
 - Identify restoration sites
 - Develop a database
 - Share the information you have gathered