

North Glade Run Stormwater Assessment

A project made possible through a grant from the U.S. Environmental Protection Agency Chesapeake Bay Program Office, Maryland Department of Natural Resources and the Chesapeake Bay Trust.

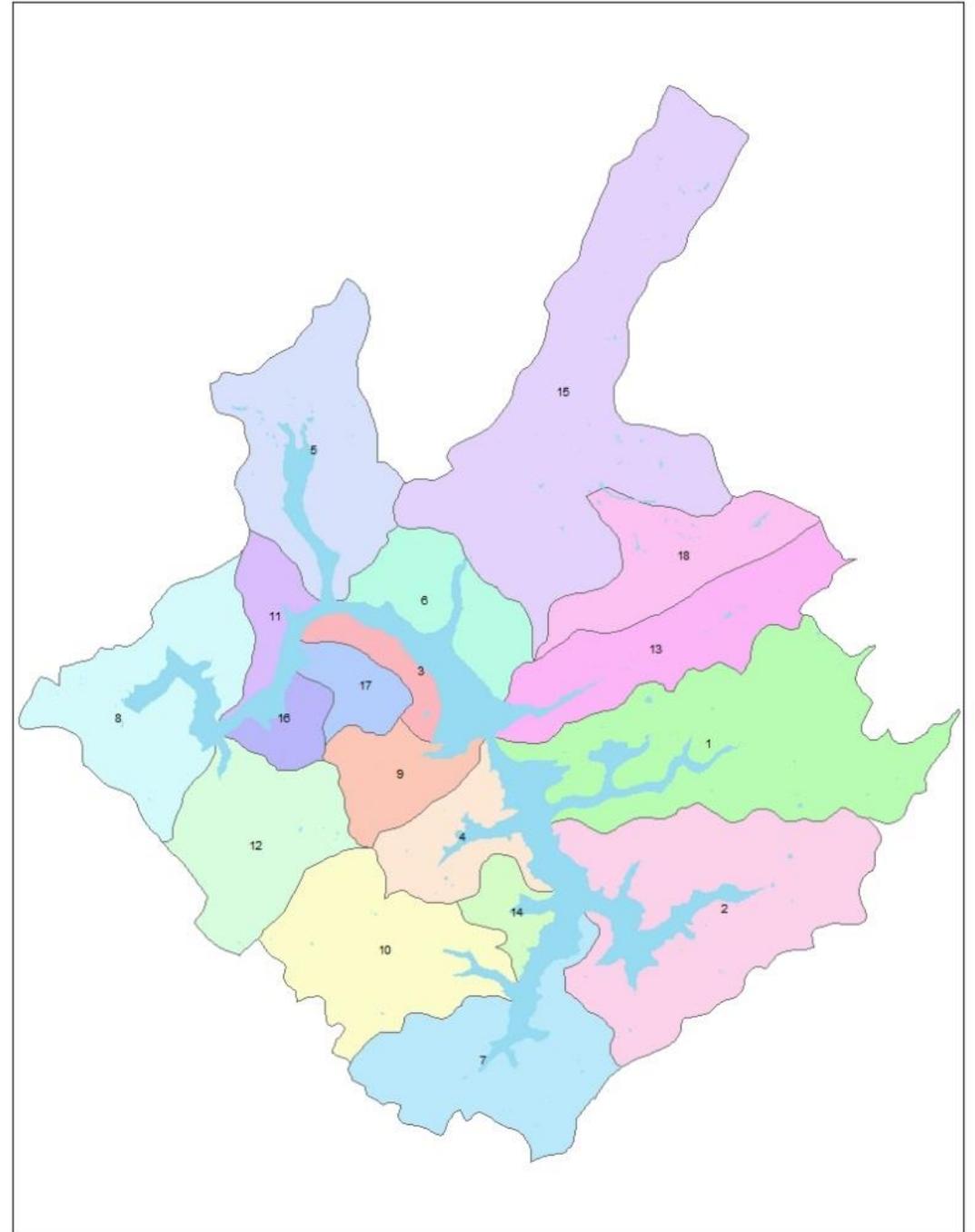


Background

- 2013 – 2014 – Deep Creek Watershed Management Plan
 - Goal 8: Manage stormwater infrastructure to decrease pollution from both existing and proposed development to ensure healthy watershed conditions
 - Objective 1: Develop an incremental plan to identify existing stormwater problems at a subwatershed level and create an action plan for addressing issues and educating residents on best management practices.
- Strategies:
 - 1) Rank subwatersheds - complete

Subwatershed Ranking

- Criteria:
 - Review current total development within each watershed
 - How many developments occurred prior to stormwater regulation requirements?
 - How many developments built under current stormwater regulations?
 - Location and knowledge of complaints and issues by Permits and Roads Departments and citizen input



Strategy #2 and next steps

- Conduct an on-site survey of the highest ranking subwatershed to determine the stormwater issues and their source. NORTH GLADE RUN STORMWATER ASSESSMENT
- Once those are determined, remediation strategies will be devised (AMT), partners needed to implement the remediation strategies will be contacted, the partners will determine how to implement the strategies and funding sources for specific remediation projects will be sought.
- Document and evaluate North Glade Run model for effectiveness and efficiency for re-use in other subwatersheds.

Noteworthy Items

- Partnered with many entities to ensure the most information is being gathered
 - DNR – stream corridor assessment
 - DNR – Lake Management
 - SHA
 - Soil Conservation District
 - County Roads
 - Permits Department, Stormwater and Sediment & Erosion Control
 - University of Maryland Extension

Education

- Strategy #5 – Work with citizens in the subwatershed to educate land owners on stormwater best management practices that can be established on their land. Promote a stormwater best management practice incentive program.
- UMD will be presenting educational sessions at both public meetings to give an overview of the importance of stormwater management and to review specific strategies homeowners can implement on their properties.

Public Engagement

- Today submit your comments in writing and visit the map to mark locations where you have witnessed erosion or stormwater problems
- Monthly or bi-monthly email updates will be sent to those who wish to stay informed via email
- The website will be updated regularly, and the presentations from today will be posted next week. Visit <http://www.garrettcounty.org/planning-land-development/forms/north-glade-run-stormwater-assessment>
- The website will continue to have a comment form on it, so comments can be submitted throughout the process

Meeting Agenda

1:00 – 1:10

Welcome and Introductions

Deborah Carpenter, Director Garrett County Department of Planning and Land Management

1:10 – 1:45

The Importance of Stormwater Management

Jackie Takacs, Watershed Restoration Specialist, University of MD Sea Grant Extension

1:45 – 2:00

History of Stormwater Regulations

Reginald Breeding, Garrett County Stormwater Engineer

2:00 – 2:20

North Glade Run Stormwater Assessment Process

A. Morton Thomas & Associates (AMT)

2:20 – 2:30

Public Input via maps & written comments – the public is encouraged to let AMT know of areas of known erosion and stormwater concern within North Glade Run

2:30

Adjourn