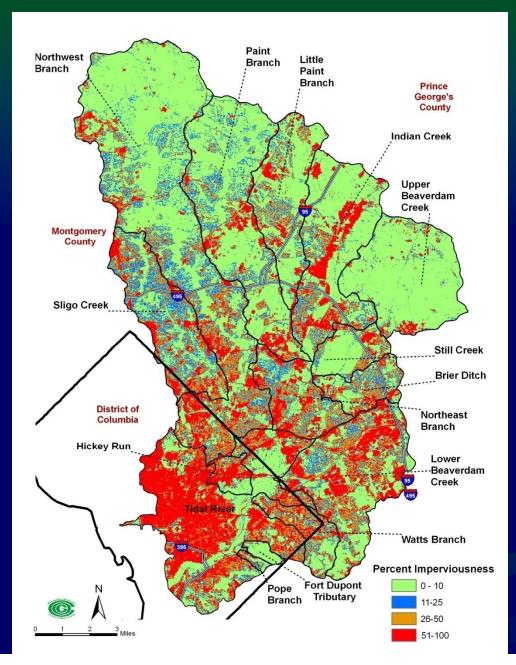
Anacostia Watershed Restoration Partnership— Overview



Dana Minerva

Executive Director

Anacostia At a Glance



- 176 square miles
- 83% of the land area is in Maryland-17% in Washington, DC
- Generally considered to be one of the most polluted rivers in the nation
- One of the most developed in the Chesapeake: 70% developed
- 25% impervious

Stormwater is a key problem





and the Partnership:

- Created by MWCOG Resolution R28-06
- MWCOG "houses" the Partnership providing staff and other support
- Leadership Council, Steering
 Committee, and Management Committee
- Website: anacostia.net, hosted by MWCOG



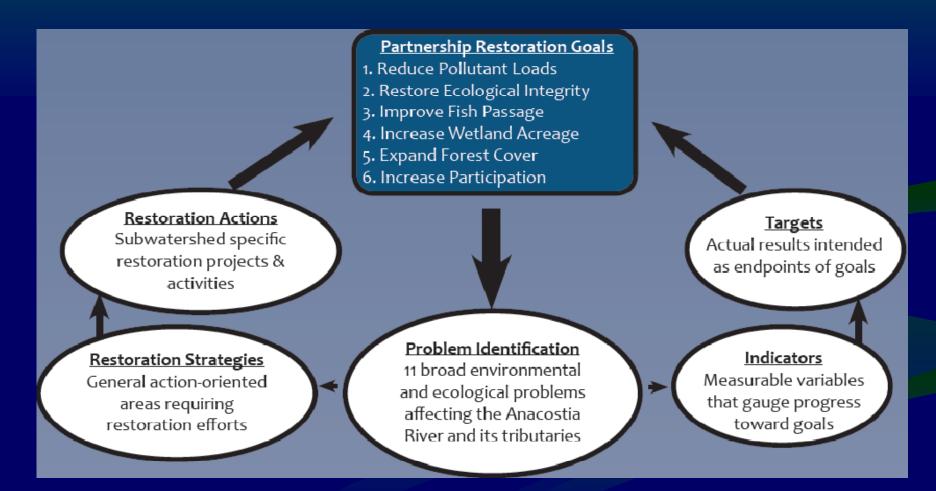
Anacostia Watershed Restoration Plan

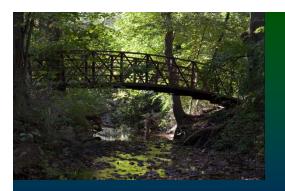
Water Resources Development Act of 2007 requires the US Army Corps of Engineers to:

"to develop, in conjunction with the District of Columbia, Maryland, Montgomery County and Prince George's County, a 10 year comprehensive plan to provide for the restoration and protection of the ecological integrity of the Anacostia River and its tributaries."



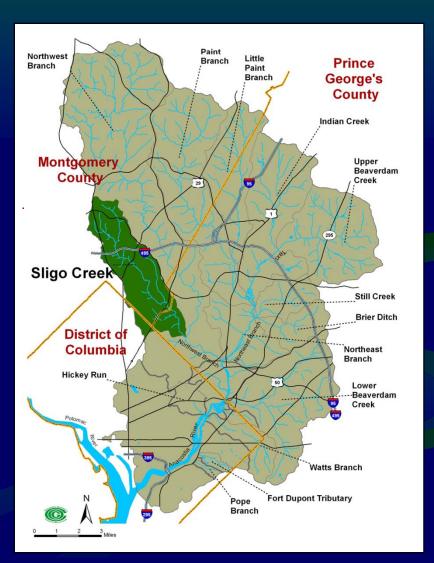
Framework-Generalized





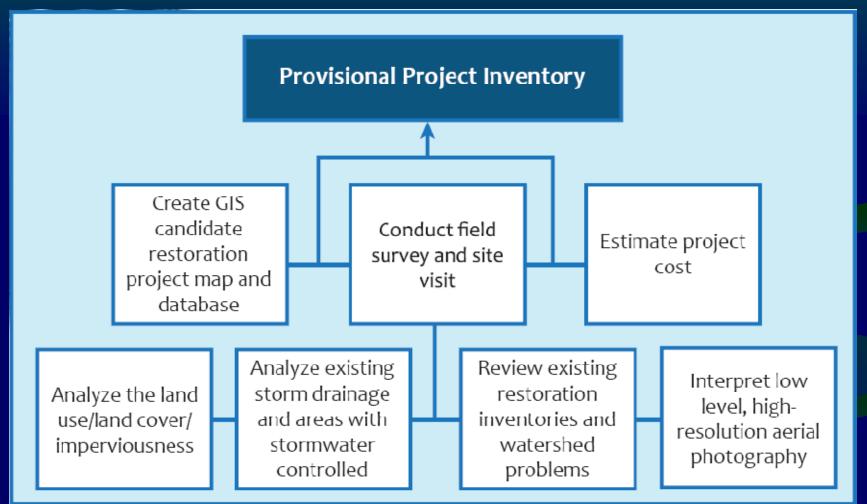
Sligo Creek Subwatershed Application

- Located in all three jurisdictions
- Active subwatershed organization – Friends of Sligo Creek
- Highly developed





Project Inventory: Process





Sligo Creek- Candidate Projects

| Table 4-3: Inventory of Restoration Projects in the Sligo Creek Subwatershed | | | | | |
|--|--------------|-------------------------------------|--|-------------|--------------------|
| Candidate Project Type | No. Projects | Estimated Cost (\$ in thousands) | Impervious Acreage Controlled (acres) | Length (mi) | Acreage (acres) |
| Stormwater Retrofit | 84 | 34,987 | 287.5 | | |
| Stream Restoration | 13 | 3,080 | | 2.8 | |
| Wetland Creation/ Restoration | 12 | 92 | | :: | 1.8 |
| Fish Blockage Removal/ Modification | 23 | 3,237 | | 11.2 | |
| Riparian Reforestation | 17 | 22 | | | 15.9 |
| Trash Reduction | 21 | 115 | | 20.4 | |
| Toxic Remediation | O | 0 | | | |
| Parkland Acquisition | 1 | 50 | | | 0.5 |
| Total | 171 | 41,583 | 287.5 | 34-4 | 18.2 |

Environmental Site Design:











Next Steps

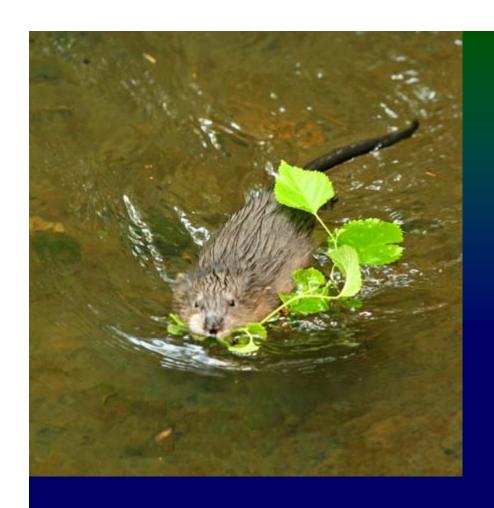
Conduct a similar analysis for the other subwatersheds





Next Steps, continued

- Complete analysis of remaining 14 subwatersheds 2009
 - Contractor completing subwatershed Inventories 2009
 - USACE evaluating potential stormwater projects using WTM
 - PDT scoring and ranking of potential projects
- Review and prioritize projects for entire Anacostia
 Watershed 2009
- Complete Draft ARP – September 2009 (Partnership draft)
- Public Draft Final (Nov 2009)
- Review, revise, and Final ARP 2010



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