

Getting the *MOST* for Maryland Black Mayors

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Environmental Finance Center

Environmental Finance Center



Flagship Programs:



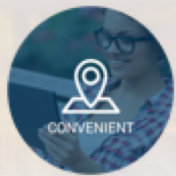
Municipal Online Stormwater Training Center

Municipal Online Stormwater Training (MOST) Center

Unique Platform



FREE content



Accessible
online 24/7



Interactive
courses



Videos



Resource Center



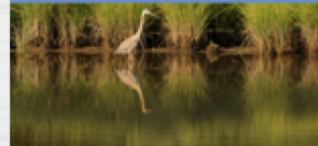
Case Story Map

Online Courses

Economic Ecology™



User's Guide to Urban BMPs in the Bay



Green Infrastructure and Low Impact Development 101



The Building Blocks of an Effective Stormwater Management Program



Integrating Green Infrastructure into Capital Improvement Planning



Erosion and Sediment Control for Construction Sites



Asset Management for Stormwater



Stormwater Financing 101



...and more at www.mostcenter.org

Case Stories

Bioretention



Detention
Tank



Riparian
Barriers



Stream
Restoration



Urban Tree
Planting

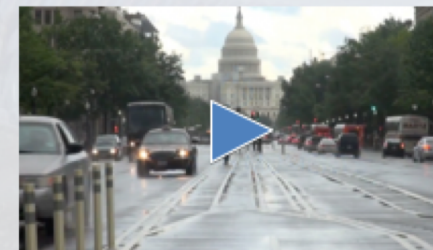


Wetland
Construction



Interactive map featuring "pollution
solutions" throughout the Bay

Videos



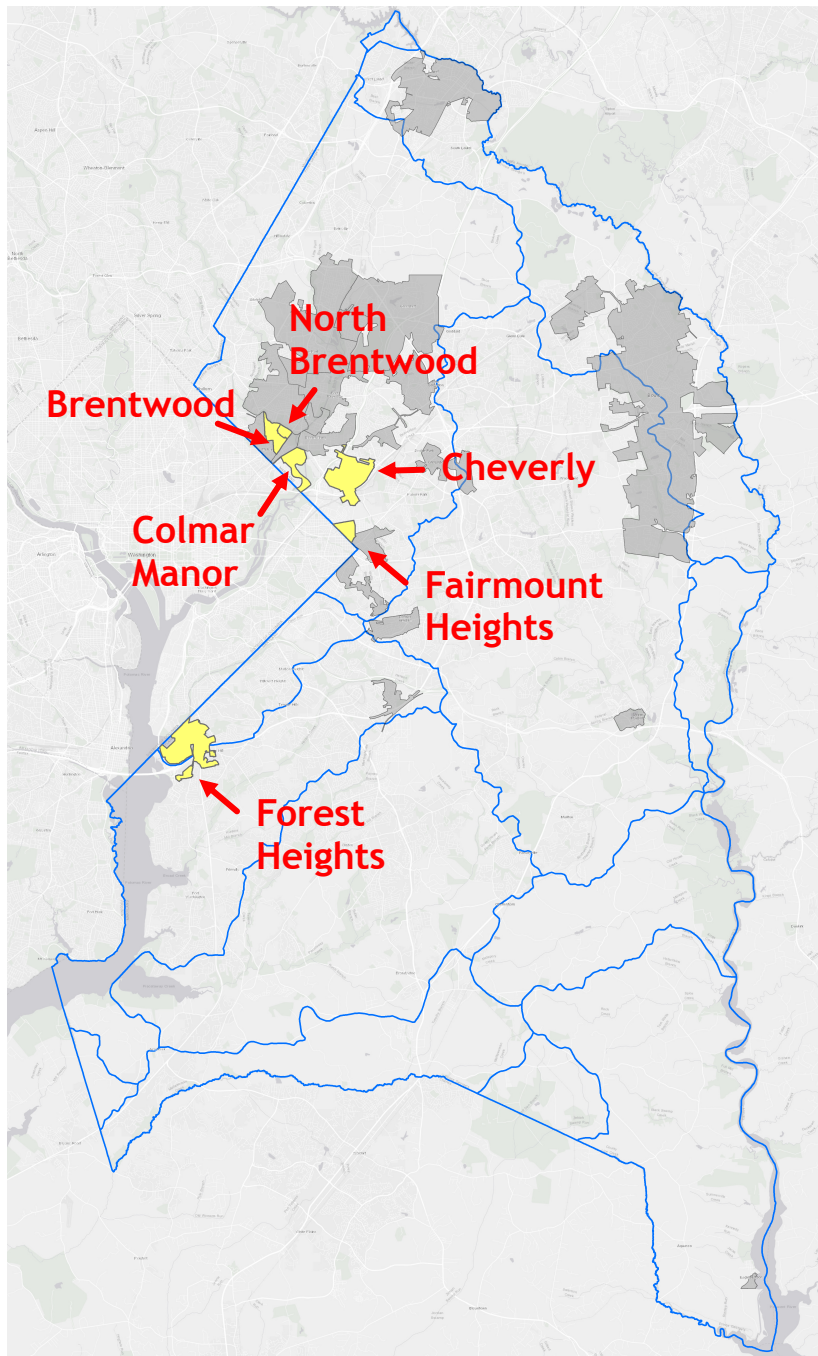
Videos featuring regional experts
and community stories

Maryland Black Mayors, Inc. (MBM)

- ▶ The overall purpose of MBM is to enhance the executive management capacity of its membership
- ▶ The MBM represents over 15,000 Marylanders in nineteen municipalities



Maryland Black Mayors, Inc. Membership



ANACOSTIA WATERSHED

- ▶ Bladensburg
- ▶ ***Brentwood**
- ▶ Capital Heights
- ▶ ***Cheverly**
- ▶ ***Colmar Manor**
- ▶ Edmonston
- ▶ ***Town of Fairmount Heights**
- ▶ District Heights
- ▶ Glenarden
- ▶ Greenbelt
- ▶ Hyattsville
- ▶ Landover Hills
- ▶ Mount Rainer
- ▶ ***North Brentwood**
- ▶ Seat Pleasant

***Towns that completed MOST Training**

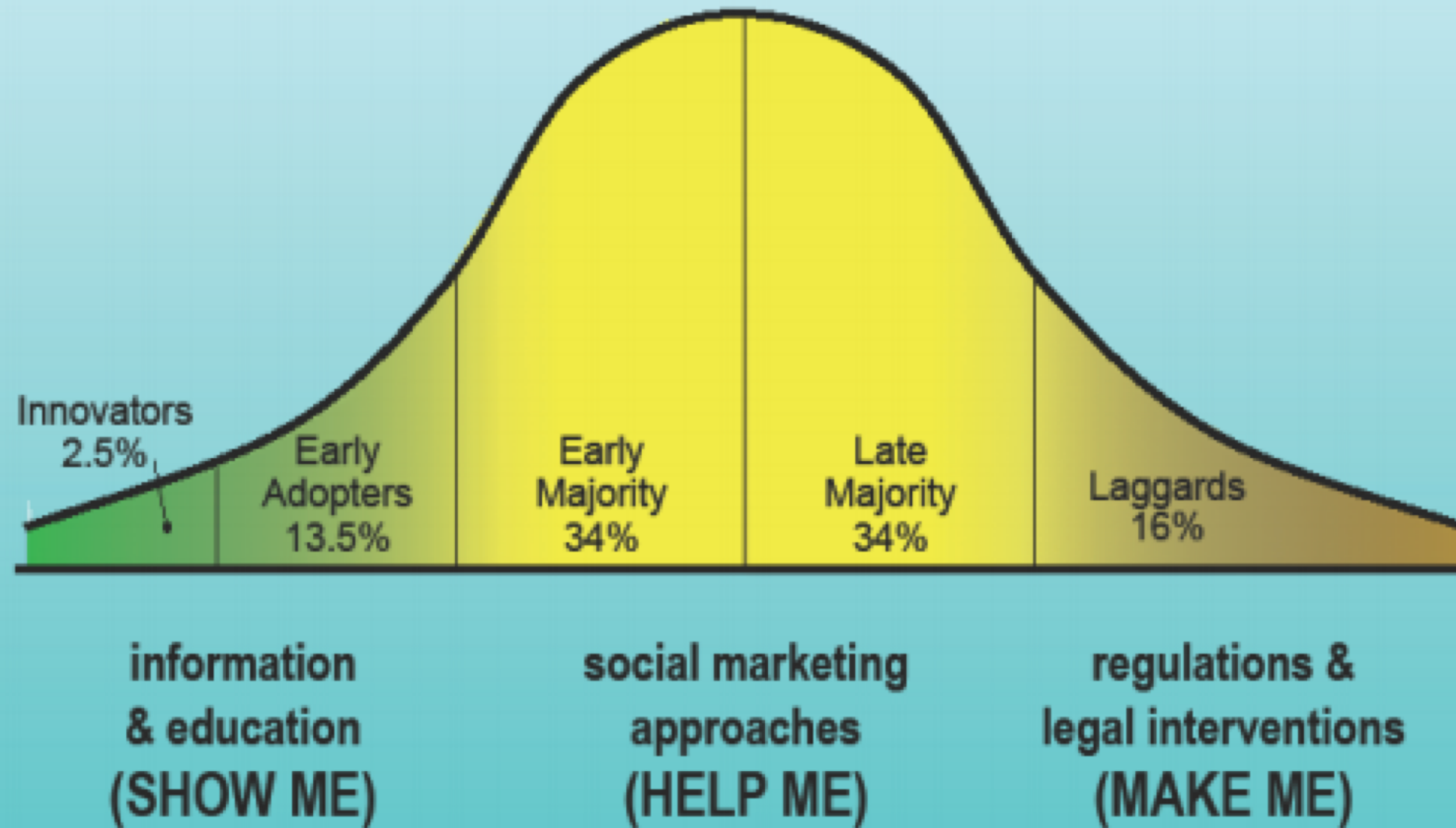
POTOMAC WATERSHED

- ▶ ***Forest Heights**
- ▶ Morningside

PATUXENT RIVER WATERSHED

- ▶ Upper Marlboro
- ▶ Eagle Harbor

Diffusion Approaches: Education, Marketing, and Law



*Image courtesy of the Anne Arundel County Watershed Stewards Academy

Getting the *MOST* for Maryland Black Mayors Training Program

In-person workshops

- ▶ **Kickoff Workshop - Introduction to Stormwater Management and the MOST Center**
 - ▶ Wednesday March 13th
- ▶ **Workshop - Meet your Technical Service Providers**
 - ▶ Wednesday June 5th

Course and/or Webinar	Complete homework assignment	Participate in discussion forum
Building Blocks of an Effective Stormwater Management Program and the Municipal Roles and Responsibilities Webinar	Wednesday, March 27th	Thursday, March 28th
Green Infrastructure and Low Impact Development 101	Wednesday, April 10th	Thursday, April 11th
Introduction to Local Government Stormwater Financing	Wednesday, April 24th	Thursday, April 25th
Stormwater Financing 101	Wednesday, May 8th	Thursday, May 9th
Action Planning and Grant Writing Webinar and County Programs Webinar	Wednesday, May 22nd	Thursday, May 23rd

Community Stormwater Action Plans

Stormwater Action

This section provides a “worksheet” for tracking and managing Forest Height’s community stormwater action. It lists all identified strategies and actions that can be considered over the long-term. The community or Green Team may elect to take the lead on some actions, while others may be more efficiently, effectively, or appropriately lead by Town personnel or other stakeholders. Using this worksheet to determine the feasibility and priority of the actions included in this plan will require consideration of timeline, capacity, and costs which can be documented here. The status column provides a way to keep track of the actions that have been taken and any next steps needed.



Stormwater Management Action Plan							
1. Embed stormwater management into municipal operations.							
Strategy		Action Steps	Lead	Timeframe	Resources and Costs	Partners and Funding	Status and Notes
1.1	Improve codes and ordinances.	Partner with an academic institution or private consultant to review municipal codes and ordinances for opportunities to address stormwater flooding. Consider pursuing this action collectively with a cohort of neighboring communities.	Town Administrator	mid-term	consultant services (\$20,000 - \$80,000)	LIDC, EFC, County	
1.2	Integrate stormwater management into town's comprehensive plan and other municipal plans.	Whenever Town planning documents are updated, review and edit appropriate sections to address stormwater flooding.		long-term, on-going			
1.3	Aggressively institute Low Impact Development (LID) stormwater management practices into all future municipal projects.	Apply the "Dig Once" principle for all infrastructure projects in order to ensure that LID practices are adopted at the time of renovations or new development. Leverage general funds with grant dollars to reduce costs.		long-term			

Lessons Learned

- ▶ The challenge of acronyms and maintenance
- ▶ Code and ordinance review
- ▶ Desire to work collaboratively amongst jurisdictions
- ▶ Need to better engage commissioners and council members on stormwater issues
- ▶ Citizen concerns are THE big driver for action
- ▶ Lack of municipally owned land for projects
- ▶ Build a pilot but develop a program



Benefits of Collaborative Partnerships

- ▶ Overlap in grant cycles - same message, multiple messengers
- ▶ Long-term engagement with communities past a grant cycle
 - ▶ Establishes a pipeline of community stormwater management leaders, moving from education, to public outreach, and ultimately project implementation
- ▶ Establishes lasting relationships and institutionalizes knowledge despite high turnover rates
- ▶ Avoids oversaturation of messages



Next steps...

- ▶ Maryland Black Mayors Advancing Stormwater Management
 - ▶ Small Watershed Grant from NFWF to install 30 residential BMPs - five per municipality that completed the training
 - ▶ Five of the six municipalities we are working with lie within priority Anacostia River watersheds identified in NFWF's 2018 Chesapeake Bay Business Plan
 - ▶ Partnering with the Anacostia Watershed Society to design and install BMPs
 - ▶ Combination of rain barrels, conservation landscaping, and tree tree plantings
 - ▶ Pipeline approach to watershed restoration

Questions?

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