Prince George's County 2018–2019 Programmatic Two-Year Milestones
January 2018 – December 2019

Programmatic Milestones (January 1, 2018 – December 31, 2019) identify the anticipated establishment or enhancement of the institutional means that support and enable implementation (e.g., funding, authorities, enhancing existing programs and resources, designing and establishing new programs, studies).

Target Date	Milestone	Deliverable	Lead Agency	Comments/Interim Status Updates
Urban Stormwater				
2019	The County will aggressively seek and apply for grant funding opportunities from various Federal and State agencies to assist in WIP implementation.	Awarded grants and their deliverables	DoE	This is a continuation of a 2016-2017 milestone.
2019	The County will evaluate funding to see if any adjustment is needed for both the existing Stormwater Tax and the new Stormwater Fee.	Funding study	DoE	This is a continuation of a 2016-2017 milestone.
2018	Prince George's County initiated a two-phase research study with the University of Maryland (UMD) to determine BMP efficiencies for new technologies to reduce nutrients in a more cost effective manner. The preliminary research results are very encouraging. For instance, the removal efficiency for total phosphorus is reaching approximately 90 percent with the new design materials. The County will continue this effort with UMD. The strategy requires full partnership of MDE and EPA to ensure that the County reaches its load reduction goals.	BMP efficiencies for the new technologies	DoE	This is a continuation of a 2016-2017 milestone.
2019	DoE will partner with UMD to research the use of soil aeration and soil amendments as method to reduce nutrients and sediment loadings. DoE and UMD anticipate these activities have similar nutrient and sediment reductions to impervious disconnection, because of the stormwater runoff they will retain. This research would use grant funds, if grant funds are acquired.	BMP efficiencies for the new technologies	DoE	This is a continuation of a 2016-2017 milestone and is dependent on a grant award.
2019	There is no standardized Prince George's County database for data collection across county agencies. Therefore, the Department of the Environment (DoE), the Department of Public Works and Transportation (DPW&T), the Department of Permit, Inspection, and Enforcement (DPIE), Soil Conservation District (SCD), and the Maryland National Capital Park and Planning Commission (M-NCPPC) will continue working together to build a standardized data collection methodology regarding BMPs, land use, permit issuance, and other data related to analyzing existing and future growth and WIP implementation. The County is currently evaluating tracking and reporting methods using MDE's new geodatabase reporting format established under the MS4 permit.	Standardized data collection database.	DoE with DPW&T, DPIE, SCD, and M-NCPPC	This is a continuation of a 2016-2017 milestone.
2019	The County Council Bill (CB) 40 has established Rain Check Rebate Program and the Stormwater Stewardship Grant Program through the Chesapeake Bay	Newly installed BMPs on private properties	DoE	This is a continuation of a 2016-2017 milestone. This program is continuing.

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	Trust to provide incentives to individuals, non-profit organizations, commercial businesses and other properties located with Prince George's County, to invest in green stormwater retrofits to improve water quality. DoE will continue to fund the program and identify opportunities to work with private nonprofit organizations to evaluate, design, and construct smaller BMPs on private properties, to provide treatment of impervious areas to meet the MS4 Permit, and the WIP requirements.	(Impervious acres will be reported in the BMP milestone updates)		
2018	The County will develop a watershed restoration plan for the County's Western Branch watershed using grant funds, if grant funds are acquired. Restoration plans for the County's local TMDL watersheds were submitted to MDE in 2015. Western Branch does not have a stormwater WLA, so there is not a current specific restoration plan.	Restoration Plan for Western Branch	DoE	This is a continuation of a 2016-2017 milestone.
2019	The County will develop a watershed restoration plans for the County's priority watersheds using grant funds, as funds are available.	Restoration Plans	DoE	
2018	The County will update its FAP to address restoration activities implemented through the end of FY2018.	Updated FAP	DoE	
2019	The County will continue to plan, design, and implement the restoration activities identified on pdf pages 9 and 10 of the County's FAP (dated 06/30/16).	Implemented BMPs	DoE	
2019	The County will work to maintain the list of funding sources identified in the June 30, 2016 FAP on pdf page 14.	Project Funding	DoE	
Public Outreach				
2018–2019	Tree Planting: Increase tree canopy, long term survival and community aesthetics through DoE tree programs and Stormwater Stewardship grants.	Planted trees	DoE	
2018–2019	Tree Planting: Using the Outreach Strategy (developed as part of the 2016-2017 milestones), promote partnerships with local municipalities to foster their tree planting programs.	Tree planting campaigns, events, and partnerships	DoE	
2018–2019	Tree Planting: Work with the schools to promote Green Schools through tree planting and environmental engagement as recommended in the Outreach Strategy	Partnerships with schools and professional development trainings, and school projects	DoE	
2018–2019	Pet Waste Management: Empower communities to keep grounds clean while reducing stormwater pollution by providing guidance document on how to set up and maintain an effective pet waste management program.	Guidance Document and second Pet Waste Summit (Agenda and attendees)	DoE	

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2018–2019	Pet Waste Management: County will provide grant funding to educate communities about pet waste management and equip communities with pet waste station.	Funding for communities, education events, pet waste stations	DoE	
2018–2019	Eco-friendly Lawn Care: DoE will continue its partnership with the Prince George's County Master Gardeners to promote eco-friendly lawn care.	Partner with Master Gardner's	DoE	
Planning				
2018	M-NCPPC is in the process of enhancing/redeveloping its permit tracking application and updating the planimetric, imagery and topographic data (imagery, planimetrics/impervious cover, DEM, contours)	Updated planimetric imagery and topographic data	M-NCPPC	
2018	M-NCPPC Planning staff is working with the USGS and the Chesapeake Bay Partnership on the land cover update and watershed implementation program.	Updated land cover data	M-NCPPC	
2018	M-NCPPC will continue to work with DPIE as a stakeholder on the implementation of a new permitting system. M-NCPPC parcel, planimetric, and address point data will serve as a foundation for that system.	Updated permitting system	M-NCPPC, DPIE	
Municipal Wastewater Treatment Plants & Onsite Wastewater (Septic) Systems				
July 2018	Develop PowerPoint show and scripting for presentation to rural community groups on availability and process of BRF funding.	4 community outreaches/year	Health Dept.	This is a continuation of a 2016-2017 milestone.
February 2018	Improve efficiency of Office of Law reviews/Administrative Review Committee process of Memoranda of Understanding for issuance of BRF funds.	Reduce total turnaround time to two weeks	OoL/DCAO/ Health Dept.	This is a continuation of a 2016-2017 milestone.

Descriptions

- **Target Date:** Expected date/year to accomplish the milestone. For Milestones that involve multiple steps, the target dates can serve as a guiding schedule.
- **Milestone:** This can be a short title or brief description of the milestone. For Milestones that involve multiple steps, this column can identify the steps.
- **Deliverable:** This is the tangible outcome of the milestone. It can be a written strategy, a study, correspondence, briefing materials, an ordinance, a guidance manual or operating procedures, public meeting minutes, etc.
- **Lead Agency:** Ideally, this should be one entity to avoid diffusion of responsibility. However, other coordinating agencies and partners may be identified.
- **Comments/Status Updates:** This may be used initially to clarify or qualify the milestone commitment. During Interim and Final Milestone reporting, this column is used to describe the status of progress. This is the only column that should change during the milestone period. If a milestone is dropped or substantively changed, it should remain in the table, but the change can be noted in this column.