January 1, 2014 - December 31, 2015 District of Columbia Programmatic Two-Year Milestones

Target Date	Milestone	Deliverable	Lead Agency: DOEE unless specified	Comments/Status Updates
Non-Point S	ource Pollution Reduction Actions – LID Pr	ractices – all DDOE		
12/31/ 2014	Production Deployment of Stormwater Management Plan Tracking Database	Tracking System		Stormwater Database completed
12/31/2015	RiverSmart Rewards (stormwater fee discount program) implement auto-enrollment for all RiverSmart incentive program participants; also have active, schools, communities, homes under RiverSmart Program.	Plantings, LID, Bayscaping, porous pavement installation, etc.		Completed-ongoing
12/31/ 2015	RiverSmart Washington (Demonstration Project)	acres retrofitted with LID (to MEP)		completed
12/31/ 2015	Fertilizer education/outreach	Perform ed/outreach activities asstd. w/Anacostia River Cleanup & Protection Fertilizer Act of 2012		1,117 households received handouts regarding fertilizer use via RiverSmart Homes stormwater audits in FY 2014. Ongoing - Currently developing a regulation
12/31/ 2015	Fertilizer education/outreach	Distribute fertilizer labels to some retailers		Ongoing - Fertilizer Regulation currently pending; the proposed DDOE regulations governing IPM have not yet been published as final. The proposed IPM regulations in 20 DCMR 2215 were published as proposed rules in the DC Register on May 30, 2014. However, DOEE is waiting for final approval to publish

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12/31/ 2015	RiverSmart Rewards- Enhance tracking system with simplified application, which will only be available to properties with stormwater Best Management Practices (BMPs) that that manage less than 2,000 square feet of impervious surface. This application is meant to simplify the application process for less complicated and smaller BMPs. Currently, ratepayers are invited to use a Standard Application to apply to receive	Riversmart Rewards online tracking system enhanced with simplified application		them as final. DDOE's Stormwater Database includes applications for RiverSmart Rewards. DDOE had developed and used an initial database in FY14. The new system includes RiverSmart Rewards, as well as Stormwater Retention Credit (SRC) trading and all aspects of plan review. The new system is more efficient, improves users' experience, and helps DDOE to include more properties in the program, due to the system's ability to track all projects going through plan review. RiverSmart Rewards and includes fields necessary to administer and track the Clean
12/31/ 2015	a discount. Conduct and track DDOT impervious surface retrofits (including such areas as, but not limited to: 11th Street Bridge, & DDOT paving removal rights of way).		DDOT	Rivers IAC Incentive Program. completed
12/31/ 2015	Other LID Demonstration Projects			completed
12/31/ 2014	Build Green Roofs			completed
12/31/ 2015	Build Green Roofs			completed

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			unless specified	
12/31/ 2015	Report Homeowner BMP implementation through NEIEN using protocol proposed and approved by the Watershed Technical Workgroup	NEIEN submission		NEIEN submission 2014
12/31/ 2015	Work with federal agencies to acquire and report BMP implementation information (as outlined in the federal stormwater MOU)	NEIEN submission of federal implementation records	Federal agencies & DOEE	DOEE acquired, confirmed, and submitted BMP implementation data from the following federal partners for the NEIEN 2014 progress submission: US Air Force US Department of Veterans Affairs US Navy US General Services Admin
Non-Point S	ource Pollution Reduction Actions – Stream	ı and Wetland Restorat	ion	
12/31/ 2015	Install 2 first-order stream restoration projects (Alger Park and Linnean Drive)			completed
12/31/ 2015	Springhouse Run restoration			ongoing
12/31/ 2015	Broad Branch (Rock Creek) daylighting project			completed

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Target Date	Milestone	Deliverable	Lead Agency: DOEE unless	Comments/Status Updates
12/31/ 2015	Nash Run restoration		specified	ongoing
Non-Point S	ource Pollution Reduction Actions – Other			
12/31/ 2014	Increase urban tree canopy coverage by 5 percent (to 40%) in 25 years		UFA (urban forestry admin)	completed
2/31/2015	Increase urban tree canopy coverage by 5 percent (to 40%) in 25 years		UFA	completed
Non-Point S	ource Pollution Reduction Actions – MS4 P	ermit Activities		
1/22/ 2014	Submit Retrofit Program for EPA review and approval and fully implement upon approval			Retrofit plan submitted
1/22/ 2014	Develop and implement operation and maintenance protocols and guidance for District-owned and operated on-site retention practices to include maintenance needs, inspection frequencies, estimated maintenance frequencies, and incorporate relevant information into tracking system	O&M Guidance Document		Stormwater Management Guidebook issued in July 2013

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Target Date	Milestone	Deliverable	Lead Agency: DOEE unless specified	Comments/Status Updates
1/22/2015	Revised Stormwater Management Plan (SWMP) for Public Notice	Revised Stormwater Management Plan		Completed February 2015
5/11/2015	Develop, public notice, and submit for EPA review and approval a consolidated TMDL Implementation Plan	TMDL Imp Plan		Completed May 2015
5/11/2015	Develop, public notice, and submit for EPA review and approval a revised monitoring program (fully implementable upon approval)	Revised Monitoring Program		Completed May 2015
Non-Point S	ource Pollution Reduction Actions – Stormy	water Practices & Pollu	ition Preventi	ion
5/11/2015	Inspect all Municipal Separate Storm Sewer System (MS4) outfalls once every five years	Outfall inspection database updated		completed
12/31/ 2015	Perform follow-up inspections of all facility types within the MS4 for compliance with good housekeeping measures outlined in the facility's inspection report as areas for improvement.	Inspection Records		completed

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Target Date	Milestone	Deliverable	Lead Agency: DOEE unless specified	Comments/Status Updates
12/31/ 2015	Inspect once every two years all known automotive repair shops, dry cleaners, car washes, maintenance facilities, and local and federal facilities deemed critical sources.	Inspection Records		Ongoing/completed
12/31/ 2015	Conduct a long term strategic investigation to identify, eliminate, and remediate pollution sources in the Hickey Run sewershed to mitigate oily discharges to Hickey Run.	Updates to TMDL Imp. Plan		Ongoing
12/31/ 2015	Identify, inspect, and evaluate facilities within the MS4 requiring National Pollution Discharge Elimination System (NPDES) Multi-Sector General Permit (MSGP) coverage.	Inspection Records		completed
12/31/ 2015	Inspect all illicit discharge complaints within 5 business days of receipt.	Inspection Records		completed/ongoing (as spills occur)
Trash TMDl	L and Trash Removal			
12/31/ 2015	Install storm drain markers ("no dumping" message)	Education & Outreach		completed
12/31/	Implement the tools necessary to remove 86,000 pounds of trash and debris (per	trash removal		DC met & surpassed this goal.

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Target Date	Milestone	Deliverable	Lead Agency: DOEE unless specified	Comments/Status Updates
2015	year) from District waterways by 2015.			
Point Source	Pollution Reduction Actions			
7/1/2014	Complete construction of Enhanced Nutrient Removal (ENR) facilities at Blue Plains treatment plant	Place ENR into operation	DC Water	operation and operational demonstration commenced on 9/18/2014
1/1/ 2015	Begin compliance with total nitrogen effluent limit	TN Limits	DC Water	On schedule.
2015	A revision of the Clean Rivers A revision of the Clean Rivers Project Long Term Control Plan has been submitted to EPA for approval.	DC Water	DC Water & EPA	The negotiation is ongoing. proposal discussed with EPA & DOEE
2015	Began compliance with total nitrogen effluent limit.	TN Limits	DC Water	ongoing
2015	EPA's permit review for Blue Plains will take into consideration CSO loads (particularly for phosphorus and sediment) to ensure they remain within caps established by the Chesapeake Bay TMDL.	Permit under development for Blue Plains	DC Water & EPA	DC Water is preparing application for the renewal of Blue Plains NPDES permit and these issues will be dealt with during negotiations. Rerating of the BP flow (370 + mgd due to CSO post-LTCP implementation) and adjustment of the allocated nutrient (nitrogen) load accordingly, are among negotiation process. ongoing

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Target	Milestone	Deliverable	Lead	Comments/Status Updates
Date			Agency:	
			DOEE	
			unless	
			specified	

^{*} As part of the adaptive management process for achieving water quality goals, jurisdictions may submit programmatic milestones that modify, are in place of, or are in addition to milestones listed in their Phase I WIPs so long as the jurisdiction can demonstrate that they will be as effective toward meeting water quality goals.