| **Target Date** | **Milestone** | **Comments/ Status Updates**  **DOEE unless otherwise stated** |
| --- | --- | --- |
| Non-Point Source Pollution Reduction Actions-GI Practices & Other | | |
| 12/31/2017 | RiverSmart Rewards (stormwater fee discount program) implement auto-enrollment for all RiverSmart incentive program participants. |  |
| 2017 | Conduct and track DDOT impervious surface retrofits. |  |
| 12/31/2017 | Support Green Roofs installation through direct investment & subsidies. |  |
| 12/31/2017 | Report Homeowner BMP implementation through NEIEN using protocol proposed and approved by the Watershed Technical Workgroup. | NEIEN submission |
| 2017 | Increase urban tree canopy coverage to 40% by 2032. | Urban Forestry Admin (UFA) |
| 12/31/2017 | 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 with DOEE] |
| 9/30/16 | New RiverSmart Homes Auditing & Tracking Tool |  |
| 9/30/16 | New RiverSmart Homes & Communities Outreach Materials |  |
| 9/30/16 | Develop & Implement RiverSmart Social Media Platform |  |
| 9/30/17 | Develop & Distribute homeowner signage for RiverSmart Homes |  |
| 9/30/16 | Develop a system to track outreach to public |  |
| 9/30/17 | Perform 2 environmental assessments for outfall repairs on National Parkland |  |
|  |  |  |
| Non-Point Source Pollution Reduction Actions – Stream and Wetland Restoration | | |
| 12/31/ 2017 | Stream Restorations - Install 3 first-order stream restoration projects (Alger Park, Nash Run and Springhouse Run); Ongoing. |  |
| MS4, Non-Point Source Pollution Reduction Actions – Other | | |
| 12/31/2017 | Ensure District facilities are in compliance with the new 2015 MSGP (Multi-Sector General Permit). This includes ensuring facilities understand and meet monitoring, recordkeeping, and other ongoing requirements of the MSGP. |  |
| 12/31/2017 | Provide employee training of relevant personnel at District facilities that need coverage under the MSGP. These trainings will review the impact of stormwater runoff and pollution, facility SWPPPs, and location and maintenance of on-site controls. Specialty Trainings for District Employees, will include:   * Stormwater pollution prevention and spill response training at District facilities needing MSGP coverage. * Pollution Prevention for facility maintenance and landscaping at District facilities * Incorporate presentations on stormwater pollution prevention into annual training for snow plow operators. |  |
| 12/31/2017 | Create a stormwater management application to assist District employees in capturing and tracking pollution prevention activities. The result will be a customizable tool, a web-enabled application linked to an online database of site-specific information on the design, location, and maintenance of structural stormwater best management practices (BMPs) and compliance non-structural “good housekeeping” BMPs. The information gathered in the database will be used in the development, implementation, and revision of facility stormwater pollution prevention plans. |  |
| 2016 | DOEE will submit an application to EPA Region 3 to renew the District’s MS4 permit. |  |
| 2016 | DOEE submitted a draft final Quality Assurance Project Plan to CBPO in November, 2015. DOEE will revise and update the QAPP as needed based on verification panel feedback and new information available for new or emerging BMPs. |  |
| 2016 | DOEE has committed to revise and clean up the District’s historic record of BMP implementation to aid in the recalibration of the revised CBPO watershed model. The first revision was submitted in October 2015. DOEE will revise and update the submission as needed based on CBPO feedback and validation reports. |  |
| 2016 | DOEE will perform a one-time BMP verification effort to update inspection and maintenance records and populate DOEE’s new stormwater database. |  |
| 12/31/17 | DOEE published the draft Consolidated TMDL IP for public comment in 2015.  DOEE is developing a response to comments and revised TMDL IP, and will implement the TMDL IP upon EPA approval. |  |
| 12/31/17 | DOEE published the draft MS4 Revised Monitoring Plan for public comment in 2015. DOEE will implement the MS4 Revised Monitoring Plan upon EPA approval. |  |
| 12/30/2016 | Develop new RiverSmart homes auditing and tracking tool, outreach materials and signage for project implementation. |  |
| 9/30/2017 | Perform two Environmental Assessments for Outfall Repairs on National Parkland. |  |
| 9/30/2017 | Perform two Environmental Assessments for Stream Restoration on National Parkland. |  |
| **Dry Weather Monitoring and Illicit Discharge Detection and Elimination** | | |
| 12/31/2017 | Inspect all District of Columbia Municipal Separate Storm Sewer System (MS4) outfalls once within the MS4 5-year permit cycle. |  |
| 12/31/2017 | Investigate all reported illicit discharges, spills, or releases to the MS4 or District Waters within 5 business days. |  |
| 12/31/2017 | Reduce or eliminate illicit connections and illicit discharges for the protection of water quality through outreach and education, compliance assistance and/or formal enforcement actions. |  |
| 12/31/2017 | Conduct a long term strategic investigation to identify, eliminate, and remediate pollution sources in the Hickey Run Sewershed to mitigate pollutant discharges to Hickey Run. |  |
| **Critical Source Inventory Database and Inspection** | | |
| 12/31/2017 | Conduct an inspection of all industrial, commercial, institutional, municipal, and federal facilities deemed critical sources of stormwater pollution twice within the MS4 5-year permit cycle. |  |
| 12/31/2017 | Conduct an inspection of facilities within the District covered by the National Pollution Discharge Elimination System (NPDES) Multi-Sector General Permit (MSGP) according to the EPA-Approved NPDES Compliance Monitoring Strategy. |  |
| 12/31/2017 | Assure compliance by all facilities deemed critical sources of stormwater pollution, including NPDES permitted facilities, for the protection of water quality through outreach and education, compliance assistance, and/or formal enforcement actions. |  |
|  |  |  |
| Trash TMDL, Trash Removal & Other | | |
| 2017 | Install storm drain markers (“no dumping” message); ongoing. |  |
| 12/31/2017 | Implement the tools necessary to prevent and/or remove 103,188 pounds of trash and debris (per year) from District MS4 by 2016. |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Target Date** | **Milestone** | **Deliverable** | **Responsible Agency** | **Comments/Status Updates** |
| Point Source Pollution Reduction Actions-**DC Water** milestones | | | | |
| 1/1/2015 | Began compliance with total nitrogen effluent limit. | TN Limits | DC Water | TN effluent limit compliance is ongoing/continuing. |
| 12/31/2015 | A revision of the Clean Rivers Project Long Term Control Plan has been submitted to EPA for approval. | DC Water proposal was discussed with EPA & DOEE | DC Water & EPA | The amended Consent Decree (CD) has been approved, and DC Water is on schedule implementing GI projects as required by the amended CD. |
| 12/31/ 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 has submitted an application for the renewal of Blue Plains NPDES permit. Staff have met once and further discussions will take place, though new date has not been suggested. |
| \* 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. | | | | |