**Introduction**

During the 2009 Chesapeake Executive Council meeting, the mayor of the District of Columbia set short-term goals to reduce pollution to the Bay and dramatically accelerate the pace of restoration. A final assessment of progress follows.

**Final Progress**

**Pollution Control Practices Included in 2009-2011 Milestone Commitments**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **2009-2011 Commitment** | **Achievement (7/1/08-6/30/11)** | **% Achieved (7/1/08- 6/30/11)** |
| **Urban/Suburban:** |  |  |  |
| Downspout Connections (connections) | 300 |  |  |
| Green Roofs\* (square feet) | 2,500,000 |  |  |
| Litter Trap Installation Demo Projects (pounds trash diverted) | 6,800 |  |  |
| Rain Barrels (barrels) | 250 |  |  |
| Rain Gardens (gardens) | 100 |  |  |
| Retrofit Catch Basins for Trash Control (catch basins) | 100 |  |  |
| Sanitary Sewer Replacement (miles) | 1.5 |  |  |
| Storm Drain Marker Installation (markers/yr) | 1,000 |  |  |
| Stream Restoration, 2.7 miles of Watts and Pope Branches (linear feet) | 14,256 |  |  |
| Tree Canopy Expansion (percent increase) | 5 |  |  |
| Tree Planting, 4150 trees (30 acres) per year | 30 |  |  |
| **Wastewater:** |  |  |  |
| Wastewater Nitrogen (N lbs reduced) | 159,000 |  |  |

\* Unfortunately, the number for this 2 year milestone was miscalculated and this goal will not be met. Currently xx million sq. ft. of green roof are approved for construction on xxx buildings through xx xxxx. The goal is to install 2.5 million sq. ft. by 2017.

**Pollution Control Practices D.C. Substituted for Original 2009-2011 Milestone Commitments (i.e. “Contingencies”)**

|  |  |
| --- | --- |
|  | **Amount Completed** |
| Wastewater Phosphorus (P lbs reduced) |  |

**Programmatic Controls in 2009-2011 Milestone Commitments**

|  |  |
| --- | --- |
|  | **Status** |
| ENR – Award Contract for design by June 1, 2009 |  |
| ENR – Award contract for construction by December 31, 2011 |  |
| CSO reductions – completion of nine minimum control projects in May 2009 |  |
| Create new tree box standards to allow for better tree growth |  |
| Develop lot-level residential stormwater detention/retention through RiverSmart Homes  incentive program |  |
| Train federal facilities on new stormwater requirements |  |
| Implement a program to control discharges from District and federally owned facilities |  |
| Strengthen auto repair shop education campaign in Hickey Run (pilot) |  |
| Inspect all auto repair shops, laundromats and dry cleaners at least once every five years |  |
| Develop and implement a pet waste strategy |  |
| Mandate installation and use of pumpout stations at all District marinas |  |
| Complete a DPW street sweeping study and implement long-term enhanced street sweeping  and fine particle removal |  |
| Implement and promote new stormwater regulations that require LID construction as a first  option and mandate training for site managers |  |
| Implement an impervious area-based stormwater fee |  |
| Review and update zoning regulations to encourage green building |  |
| Determine the type of trash control devices that would be the most effective in retaining  large debris and sediment in hot-spot areas identified by a trash survey |  |
| Incorporate LID into 24 percent of all District DOT projects |  |

**Progress Highlights**

Xxx

**Shortfalls**

Xxx