INSPECTION AND MAINTENANCE

The District and its partners utilize an increasingly long list of BMPs to meet local resource goals. Physical BMPs need routine inspection and maintenance to ensure long term functionality. The majority of the District is covered by various MS4 permittees. Responsibility for inspection and maintenance lies with the LGU which owns and operates the system/BMP except where other arrangements have been made through agreement. Through the Washington County Water Consortium, SWWD and its local partners have developed a BMP database and have begun an annual inspection program. Through that effort, SWWD tracks performance and maintenance needs of District BMPs. Necessary maintenance will be addressed through enforcement of agreements/permits or as part of the District’s annual operation and maintenance program.

Natural streams in the District have been inspected as part of previous natural resource inventories to identify active erosion. Those streams will be revisited during development of the District’s ravine inventory plan.

Performance Measures:
- Maintain database of all physical BMPs;
- Inspect BMPs at a minimum of 10, 33, and 66% of expected BMP lifetime;
- Perform maintenance or enforce maintenance agreements as necessary to maintain full resource benefits of BMPs.

Additional Information: BMP Database at http://map.swwdmn.org/