

Quick facts on the LTAP MS4 Training Modules...
Module 9: Key Components of an MS4 Inspection and Maintenance Program

THE POST-CONSTRUCTION TRAINING MODULE SERIES



These training resources are available at no cost to the user and are available on-demand via the LTAP website: www.purdue.edu/intlap/



MODULE 1: MS4 POST-CONSTRUCTION PROGRAM OVERVIEW



MODULE 2: POST-CONSTRUCTION PROJECTS OVERVIEW



MODULE 3: KEY COMPONENTS OF MS4 POST-CONSTRUCTION PROGRAMS BEFORE OR DURING A NEW PROJECT



MODULE 4: KEY COMPONENTS OF MS4 POST-CONSTRUCTION PROGRAMS AFTER A PROJECT ENDS



MODULE 5: STORMWATER POLLUTION PREVENTION PLANS



MODULE 6: POST-CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)



MODULE 7: POST-CONSTRUCTION IN TIGHT SPACES & OTHER CHALLENGES



MODULE 8: POST-CONSTRUCTION BMP MAINTENANCE



MODULE 9: KEY COMPONENTS OF AN MS4 INSPECTION AND MAINTENANCE PROGRAM



MODULE 10: INSPECTING POST-CONSTRUCTION BMPs



MODULE 11: BMP MAINTENANCE WORK FORCE

Post-Construction Program Training

Module 9: Key Components of Inspection and Maintenance



 PURDUE UNIVERSITY Local Technical Assistance Program

Module 9 is intended for MS4 or municipal staff that are responsible for building the MS4 post-construction best management practice or BMP inspection and maintenance program. This module will cover the steps involved in building a successful post-construction inspection program, as well as how to proactively work with entities to promote BMP maintenance.

Inspections are critical to a successful post-construction program. Through the inspection program, maintenance issues of structural BMPs will be identified before failures occur. They will identify invasive vegetation. They will ensure BMPs are functioning as designed. And they will extend the useable life of post-construction BMPs.

Learning Objectives of Training Module 9 include:

1. To learn steps to build a robust post-construction inspection program.
2. To understand MS4GP post-construction inspection requirements.
3. To learn methods for promoting BMP maintenance through outreach to relevant parties.