

Quick facts on the LTAP MS4 Training Modules...

Module 6: Post-Construction Best Management Practices (BMPs)

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/inltap/



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



Module 6 is intended for MS4 or municipal staff, developers, contractors, plan designers, plan reviewers and anyone else interested in post-construction stormwater best management practices. This module will cover the selection, the types and purposes of various post-construction BMPs, and strategies to improve pollutant removal efficiencies. The Post-Construction BMPs addressed in the module are grouped into the following four categories:

- Site Assessment and design BMPs
- Site preservation and restoration BMPs
- Low Impact Development or LID structural BMPs and green infrastructure
- Conventional structural BMPs

Learning Objectives of Training Module 6 include:

- 1. To discuss structural and non-structural post-construction BMPs.
- 2. To identify common BMPs and pollutant removal.
- 3. To understand the steps used to select post-construction practices.

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