

Local Technical Assistance Program (LTAP)

Quick facts on the LTAP MS4 Training Modules...

Module 7: Post-Construction in Tight Spaces & Other Challenges

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

Post-Construction Program Training

Module 7: Post-Construction in Tight Spaces & Other Challenges



Module 7 is intended for MS4 or municipal staff, developers, contractors, plan designers, plan reviewers and anyone else that works with linear construction sites or projects in tight spaces. This module will examine the intricacies of post-construction challenges in linear spaces, exploring examples, specific project hurdles, typical best management practice or BMPs, inspections, and alternative solutions for unsuitable soils.

According to the US EPA, linear construction consists of roads, bridges, conduits, substructures, pipelines, sewer lines, towers, poles, cables, wires, connectors, switching, regulating and transforming equipment and associated ancillary facilities in a long, narrow area. These sites present unique stormwater management and regulatory challenges.

Learning Objectives of Training Module 7 include:

- 1. To identify and analyze challenges in linear construction projects.
- 2. To explore BMPs tailored for linear sites.
- 3. To examine solutions for unsuitable soils in linear construction.

For Review; 03-19-24