



Stormwater Management Tool Kit

Applicable only to small scale development projects outside of critical area buffer zones.

This packet is a step-by-step guide designed to help small scale developers navigate the State's recently adopted stormwater management requirements. This packet is comprised of FACTSHEETS and WORKSHEETS.

FACTSHEETS are designed to inform the applicant of the requirements, their intent, and provide some information about common stormwater management options available. FACTSHEETS do not need to be returned with your permit application. WORKSHEETS are designed to elicit the necessary information from the applicant about the project and guide the applicant towards approved stormwater management measures that are appropriate for their specific site and project.

The pre, during, and post-construction Best Management Practices (BMPs) detailed in this packet are pre-engineered by the City. If you chose to use this packet and its BMPs, you are agreeing to construct, operate, and maintain the BMP to the engineered specifications shown. Meeting the State's requirements are mandatory, however, utilizing this packet to meet those requirements is entirely optional. Alternatively, an applicant may choose to hire a professional or even submit their own stormwater management plan (report and drawings) that meet the minimum standards described in the City's Urban Services Standards and Guidelines Manual – which, can be downloaded free from the City's website.

FACTSHEET A: Small Project Stormwater Requirements

FACTSHEET B: 13 Elements of Construction Pollution Prevention (MR#2 ONLY)

A Complete Permit Submittal Includes:

- WORKSHEET A: Small Project Stormwater Report
- WORKSHEET A2: Stormwater Site Plan
- WORKSHEET B: Construction Stormwater Pollution Prevention Plan (SWPPP) Narrative
- WORKSHEET B2: SWPPP Site Plan
- WORKSHEET C: Infeasibility Criteria
Some permanent stormwater BMPs require specific soil types. The USDA Web Soil Survey is a free online database available for public use that can provide info. specific to your project region (<https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm>).
- WORKSHEET D: Post-Construction Soil Management

Additional Worksheets that May be Required:

- WORKSHEET E1: Small Project Infiltration Test
(Required on projects < 3000 sq. ft. of hard surface that report BMP infiltration infeasibility criteria)
- WORKSHEET E2: Pilot Infiltration Test
(Required on projects > 3000 sq. ft. of hard surface that report BMP infiltration infeasibility criteria)

During submission of your application, use the above check boxes to verify that all WORKSHEETS are present and complete. The application cannot be reviewed and approved without all applicable documentation being provided.