

**STORM WATER POST-CONSTRUCTION BMP  
DESIGN CHECKLIST FOR MS4 PERMIT AREAS**

- New Submittal  
 Resubmittal

**Project Information**

Project Name: \_\_\_\_\_  
 Project Number: \_\_\_\_\_ Island: \_\_\_\_\_  
 Project Route Name(s): \_\_\_\_\_ Milepost Begin/End: \_\_\_\_\_  
 Watershed Location(s): \_\_\_\_\_  
 Disturbance Area (acres): \_\_\_\_\_ New Impervious Area (acres): \_\_\_\_\_  
 Applicant Name: \_\_\_\_\_ Company: \_\_\_\_\_  
 Email: \_\_\_\_\_ Telephone: \_\_\_\_\_

**Applicability**

1. Check "Yes" if project entirely consists of one or more of the following activities or conditions below. The project may be exempt from Post-Construction BMPs if it includes these exempted activities <b>ONLY</b> . Otherwise, if the project includes other types of improvements not listed below, continue to Step 2.	Yes
a. Project does not result in storm water discharge into the MS4 or state waters	<input type="checkbox"/>
b. Operations and Maintenance activities	<input type="checkbox"/>
b.1 Structural repairs	<input type="checkbox"/>
b.2 Baseyard maintenance and repairs	<input type="checkbox"/>
b.3 Installation or replacement of pavement striping and pavement markers	<input type="checkbox"/>
b.4 Other _____	<input type="checkbox"/>
c. Pavement Preservation Treatment which does not expose or disturb underlying aggregate or subgrade layer	<input type="checkbox"/>
d. Guardrail and Underground Utility Projects	<input type="checkbox"/>
d.1 Guardrail installation or replacement	<input type="checkbox"/>
d.2 Utility installation or relocation	<input type="checkbox"/>
e. Water Quality Improvements or Preservation	<input type="checkbox"/>
e.1 Shoreline protection	<input type="checkbox"/>
e.2 Landscaping	<input type="checkbox"/>
e.3 Culvert rehabilitation or replacement	<input type="checkbox"/>
e.4 Installation of Post-Construction BMPs	<input type="checkbox"/>
e.5 Erosion and sediment control	<input type="checkbox"/>
e.6 Rockfall mitigation	<input type="checkbox"/>
f. Pedestrian walkways or bicycle paths	<input type="checkbox"/>
g. Bridges or roads constructed above or below existing impervious areas	<input type="checkbox"/>

h. "Minor" Disturbance Project	Yes
h.1 Signage	<input type="checkbox"/>
h.2 ADA ramps	<input type="checkbox"/>
i. Emergency project	<input type="checkbox"/>
j. Temporary project	<input type="checkbox"/>

**If project ONLY consists of exempt activities, go to Step 7. Otherwise, continue to Step 2.**

2. Is project a private construction project?
- Yes; project is outside the DOT-HWYS right-of-way.** Post-construction BMPs must comply with the applicable county storm water requirements. Identify any county-required documentation below. Continue to Step 7.  
\_\_\_\_\_
  - Yes; project is within DOT-HWYS right-of-way.** Post-construction BMPs may be required if project has the potential to discharge storm water to the DOT-HWYS right-of-way. Continue to Step 3.
  - No;** Continue to Step 3.

3. Does project result in one (1) acre or more of Disturbed Area?

- Yes;** LID BMPs are required. Continue to Step 6.
- No;** continue to Step 4.

4. Is project a Priority Project with a high potential for pollutant discharge?

- Yes;** Post-Construction BMPs may be required at the discretion of DOT-HWYS regardless of the amount of Disturbed Area. Continue to Step 6.
- No;** continue to Step 5.

5. Is project located within or drain to sensitive receiving waters?

- Yes;** Post-Construction BMPs may be required at the discretion of DOT-HWYS regardless of the amount of Disturbed Area. Continue to Step 6.
- No;** post-construction BMPs are not required. Continue to Step 7.

6. Does project treat the full Required Treatment Area?

- Yes;** continue to Step 7.
- No;** acceptance of water quality treatment to be determined pending DOT-HWYS review. Submit a Variance Request Form. Continue to Step 7.

7. Additional project information (optional):

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

For Department Use Only:

Does project adequately address post-construction BMP requirements?

- Yes; the project treats the full Required Treatment Areas or is designed to the MEP.**
- No; the project is not designed to the MEP.** Provide additional post-construction BMPs.
- No; the project will result in a debit for water quality treatment and Alternative Compliance will be required for the remainder of the Required Treatment Area.**

Reviewed By: \_\_\_\_\_ Reviewed Date: \_\_\_\_\_