

**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: \_\_\_\_\_