



Connection Between Application and SWMP

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Overview

Why SWMP needs to be updated



How the Permit, SWMP, and NOI interact



SWMP and NOI connection



Tying in Annual Report to NOI

Why the SWMP needs to be developed or updated

- Required by the general permit.
- Under Part IV, Section C.1.a
 - Existing Regulated Small MS4s:
 - “Permittees who were regulated under the 2019 Small MS4 General Permit, shall **develop** and **update** the SWMP under this general permit **prior** to submittal of the NOI for coverage.”
- Under Part IV, Section C.1.b
 - Newly Regulated and Designated Small MS4s:
 - “**must develop** a SWMP under this general permit **prior** to submittal of the NOI for coverage and achieve full implementation of the SWMP as soon as practicable, but no later than five years from designation or obtaining ownership or operational control of a newly regulated small MS4, as applicable.”
- The operator will have to acknowledge that the SWMP has been **developed** or **modified** according to the provisions of the permit.

MS4 Entity Information
Application Fee Information
MS4 Contact Information
Core Data Form
Regulated Entity Information
Standing with TCEQ
MS4 General Information
Receiving Waters Information
Stormwater Management Program (SWMP)
MCM1: Public Education and Outreach
MCM2: Public Involvement/Participation
MCM3: Illicit Discharge Detection and Elimination (IDDE)
MCM4: Construction Site Stormwater Runoff Control
MCM5: Post Construction Stormwater Management in New Development and Redevelopment
MCM6: Pollution Prevention and Good Housekeeping for Municipal Operation
Notes and Additional Information
Certification Information

Stormwater Management Program (SWMP)
I acknowledge that a SWMP has been developed according to the provisions of the Small MS4 General Permit TXR040000. * ?
<input type="radio"/> Yes
<input type="radio"/> No
Have the program elements in the previous SWMP been re-assessed and modified and new program elements been developed and implemented, as necessary? *
<input type="radio"/> Yes
<input type="radio"/> No. This facility did not have a previous authorization.

How the Permit, SWMP, and NOI Interact

c. Small MS4 operators shall address additional target audiences within the small MS4 service area (such as but not limited to, those listed in Table 2) as listed below:

- (i) Levels 1, 2a, and 2b: No requirement for additional audiences;
- (ii) Level 3: A minimum of one additional audience; or
- (iii) Level 4: A minimum of two additional audiences.

Table 2: Additional Target Audiences

Additional Target Audiences
Schools, educational organizations, or youth service and youth groups
Businesses, including commercial facilities, home-base and mobile businesses
Institutions or formal organizations such as churches, hospitals, and service organizations
Developers or construction site operators
Homeowner or neighborhood associations
Industrial facilities
Visitors/tourists

The SWMP will be used to fill out the NOI application

- Having an updated SWMP acts as your MS4's answer key to the permit and for the NOI.
- Allows the operator to fill out each MCM with what is being implemented to meet the requirements.

MCM1: Public Education and Outreach ▲ 15

Will your MS4 rely on another government entity to help the MS4 meet these requirements for MCM 1? ? •

☐ Yes
☐ No

I understand that my MS4's public education and outreach program must at a minimum include the following target audiences, as applicable: •

- Universities - faculty, other staff, and students;
- Military bases - military personnel (and dependents), and employees (including contractors);
- Prison complexes or other multi-building complexes - staff and contractors
- Municipal Utility Districts and other special districts - staff and contractors;
- Transportation authorities - staff, contractors, and users.

☐ Yes
☐ No

What are the additional target audiences being addressed? • ? • Two or more additional target audiences are required.

☒ Schools, educational organizations, or youth service and youth groups
☐ Businesses, including commercial facilities, home-base and mobile businesses
☐ Institutions or formal organizations such as churches, hospitals, and service organizations
☐ Developers or construction site operators
☐ Homeowner or neighborhood associations
☐ Industrial facilities
☐ Visitors/tourists

What is/are the pollutant(s) or source(s) being addressed? • ?

☐ Grass clippings and leaf litter
☐ Fertilizer and pesticides
☐ Litter, trash containment, balloon releases
☐ Dumping of solid waste
☐ Illegal disposal of household hazardous waste
☐ Pet waste
☐ Failing septic systems
☐ Swimming pool discharge, including saltwater pools
☐ De-icing/rock salt usage/ storage
☐ Oil, grease, fluids from vehicles
☐ Sediment runoff from construction activities
☐ Unauthorized discharge of restaurant waste
☐ Vehicle washing
☐ Washwater/grey water
☐ Other

Does your MS4 have a website? •

☐ Yes
☐ No

SWMP and NOI connection

- Without knowing what BMPs your MS4 plans to implement you will not be able to complete that MCM section.
- If a section is not fully completed it will be flagged as incomplete.
- BMPs within the SWMP must at a minimum meet the requirements of the permit. Those prescriptive options are what MS4 operators will check **Yes** or **No** to if optional.
- MS4 are encouraged to implement additional BMPs in addition to the required elements but they will only be reflected in the annual report.

Public Education and Outreach BMPs and Measurable Goals

Over the permit term, small MS4 operators must implement a minimum number of public education and outreach BMPs, as follows:
Level 1 MS4s: three BMPs;
Levels 2a and 2b MS4s: four BMPs; or
Levels 3 and 4 MS4s: five BMPs.

Select which of the available BMPs and measurable goals your MS4 will implement to meet this permit requirement.

You must answer yes to the correct number of BMPs to qualify.

BMP: Information on the MS4 Operator's website
Associated Measurable Goal: Maintain a webpage with current and accurate information and working links. All links shall be checked, and

☐ Yes ☒ No

NOI and Annual Report

Some information within the SWMP might not be included in the NOI:

- The NOI will not have assigned responsibilities for shared BMPs. You will indicate **Yes** or **No** and then *describe who the responsible entity is in the annual report*.
- Additional BMPs are encouraged but will not be listed with the NOI application. These BMPs will be listed in the SWMP and Annual Report.

MCM1: Public Education and Outreach


Will your MS4 rely on another government entity to help the MS4 meet these requirements for MCM 1? ⓘ *

☐ Yes


☐ No

Wrap-Up

We have an Annual Report template that addresses the major changes to MCM 1 and 2 and is applicable to all levels of Phase II Small MS4s.



Both in the permit Part IV, Section C.1 and in the NOI the operator must indicate that the SWMP has been updated and meets general permit requirements.



The updated SWMP will make the application process more streamlined given it contains the BMPs and Options your MS4 is choosing to implement.



Questions?