



Minnesota Pollution Control Agency

520 Lafayette Road North
St. Paul, MN 55155-4194

MS4 SWPPP Application for Reauthorization

for the NPDES/SDS General Small Municipal Separate Storm Sewer System (MS4) Permit MNR040000 reissued with an effective date of August 1, 2013
Stormwater Pollution Prevention Program (SWPPP) Document

Doc Type: Permit Application

Instructions: This application is for authorization to discharge stormwater associated with Municipal Separate Storm Sewer Systems (MS4s) under the National Pollutant Discharge Elimination System/State Disposal System (NPDES/SDS) Permit Program. **No fee** is required with the submittal of this application. Please refer to "Example" for detailed instructions found on the Minnesota Pollution Control Agency (MPCA) MS4 website at <http://www.pca.state.mn.us/ms4>.

Submittal: This MS4 SWPPP Application for Reauthorization form must be submitted electronically via e-mail to the MPCA at ms4permitprogram.pca@state.mn.us from the person that is duly authorized to certify this form. All questions with an asterisk (*) are required fields. All applications will be returned if required fields are not completed.

Questions: Contact Claudia Hochstein at 651-757-2881 or claudia.hochstein@state.mn.us, Dan Miller at 651-757-2246 or daniel.miller@state.mn.us, or call toll-free at 800-657-3864.

General Contact Information (*Required fields)

MS4 Owner (with ownership or operational responsibility, or control of the MS4)

*MS4 permittee name: Scott County *County: Scott
(city, county, municipality, government agency or other entity)
*Mailing address: 200 Fourth Avenue West
*City: Shakopee *State: MN *Zip code: 55379
*Phone (including area code): 952-496-8881 *E-mail: jswenson@co.scott.mn.us

MS4 General contact (with Stormwater Pollution Prevention Program [SWPPP] implementation responsibility)

*Last name: Swenson *First name: Jason
(department head, MS4 coordinator, consultant, etc.)
*Title: Professional Engineer, Natural Resources
*Mailing address: 200 Fourth Ave West
*City: Shakopee *State: MN *Zip code: 55379
*Phone (including area code): 952-496-8881 *E-mail: jswenson@co.scott.mn.us

Preparer information (complete if SWPPP application is prepared by a party other than MS4 General contact)

Last name: Swenson First name: Jason
(department head, MS4 coordinator, consultant, etc.)
Title: Professional Engineer, Natural Resources
Mailing address: 200 Fourth Ave West
City: Shakopee State: MN Zip code: 55379
Phone (including area code): 952-496-8881 E-mail: jswenson@co.scott.mn.us

Verification

- I seek to continue discharging stormwater associated with a small MS4 after the effective date of this Permit, and shall submit this MS4 SWPPP Application for Reauthorization form, in accordance with the schedule in Appendix A, Table 1, with the SWPPP document completed in accordance with the Permit (Part II.D.). Yes
- I have read and understand the NPDES/SDS MS4 General Permit and certify that we intend to comply with all requirements of the Permit. Yes

Certification (All fields are required)

- Yes - I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted.

I certify that based on my inquiry of the person, or persons, who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.

I am aware that there are significant penalties for submitting false information, including the possibility of civil and criminal penalties.

This certification is required by Minn. Stat. §§ 7001.0070 and 7001.0540. The authorized person with overall, MS4 legal responsibility must certify the application (principal executive officer or a ranking elected official).

By typing my name in the following box, I certify the above statements to be true and correct, to the best of my knowledge, and that this information can be used for the purpose of processing my application.

Name: Mitch Rassmusen
(This document has been electronically signed)

Title: County Engineer Date (mm/dd/yyyy): 12/30/2013

Mailing address: 200 Fourth Ave West

City: Shakopee State: MN Zip code: 55379

Phone (including area code): 952-496-8881 E-mail: jswenson@co.scott.mn.us

Note: *The application will not be processed without certification.*

Stormwater Pollution Prevention Program Document

I. Partnerships: (Part II.D.1)

- A. List the **regulated small MS4(s)** with which you have established a partnership in order to satisfy one or more requirements of this Permit. Indicate which Minimum Control Measure (MCM) requirements or other program components that each partnership helps to accomplish (List all that apply). Check the box below if you currently have no established partnerships with other regulated MS4s. If you have more than five partnerships, hit the tab key after the last line to generate a new row.

No partnerships with regulated small MS4s

Name and description of partnership	MCM/Other permit requirements involved
Scott Clean Water Education Program (SCWEP). This is a partnership of Regulated MS4's and non-regulated entities to provide stormwater, land, and water education services to the residents of Scott County	MCM 1

- B. If you have additional information that you would like to communicate about your partnerships with other regulated small MS4(s), provide it in the space below, or include an attachment to the SWPPP Document, with the following file naming convention: *MS4NameHere_Partnerships*.

SCWEP is a partnership of several MS4 communities and other non-regulated entities to provide stormwater, land, and water educational services to residents of Scott County. This includes Scott County, the Scott Watershed Management Organization, Credit River, Jackson, Louisville, and Spring Lake Townships, and the Scott Soil and Water Conservation District. More information can be found on the Scott SWCD website at: http://www.scottswcd.org/index_scwep.html

II. Description of Regulatory Mechanisms: (Part II.D.2)

Illicit discharges

- A. Do you have a regulatory mechanism(s) that effectively prohibits non-stormwater discharges into your small MS4, except those non-stormwater discharges authorized under the Permit (Part III.D.3.b.)? Yes No

1. If yes:

- a. Check which *type* of regulatory mechanism(s) your organization has (check all that apply):

Ordinance Contract language
 Policy/Standards Permits
 Rules
 Other, explain: _____

- b. Provide either a direct link to the mechanism selected above or attach it as an electronic document to this form; or if your regulatory mechanism is either an Ordinance or a Rule, you may provide a citation:

Citation:

Scott County Zoning Ordinance No. 3, Chapter 6, Article H: Illicit Discharge and Connection

Direct link:

http://www.co.scott.mn.us/CountyGov/Ordinances/Documents/Adopted_Zoning_Ordinance_No_3_February_5_2013.pdf

Check here if attaching an electronic copy of your regulatory mechanism, with the following file naming convention: *MS4NameHere_IDDEreg*.

2. If no:

Describe the tasks and corresponding schedules that will be taken to assure that, within 12 months of the date permit coverage is extended, this permit requirement is met:

N/A

Construction site stormwater runoff control

A. Do you have a regulatory mechanism(s) that establishes requirements for erosion and sediment controls and waste controls? Yes No

1. If **yes**:

a. Check which *type* of regulatory mechanism(s) your organization has (check all that apply):

- Ordinance Contract language
- Policy/Standards Permits
- Rules
- Other, explain: _____

b. Provide either a direct link to the mechanism selected above or attach it as an electronic document to this form; or if your regulatory mechanism is either an Ordinance or a Rule, you may provide a citation:

Citation:

Scott County Zoning Ordinance No. 3, Chapter 6: Stormwater Management, Erosion Control, and Wetlands

Direct link:

http://www.co.scott.mn.us/CountyGov/Ordinances/Documents/Adopted_Zoning_Ordinance_No_3_February_5_2013.pdf

Check here if attaching an electronic copy of your regulatory mechanism, with the following file naming convention: *MS4NameHere_CSWreg.*

B. Is your regulatory mechanism at least as stringent as the MPCA general permit to Discharge Stormwater Associated with Construction Activity (as of the effective date of the MS4 Permit)? Yes No

If you answered **yes** to the above question, proceed to C.

If you answered **no** to either of the above permit requirements listed in A. or B., describe the tasks and corresponding schedules that will be taken to assure that, within 12 months of the date permit coverage is extended, these permit requirements are met:

N/A

C. Answer **yes** or **no** to indicate whether your regulatory mechanism(s) requires owners and operators of construction activity to develop site plans that incorporate the following erosion and sediment controls and waste controls as described in the Permit (Part III.D.4.a.(1)-(8)), and as listed below:

- 1. Best Management Practices (BMPs) to minimize erosion. Yes No
- 2. BMPs to minimize the discharge of sediment and other pollutants. Yes No
- 3. BMPs for dewatering activities. Yes No
- 4. Site inspections and records of rainfall events Yes No
- 5. BMP maintenance Yes No
- 6. Management of solid and hazardous wastes on each project site. Yes No
- 7. Final stabilization upon the completion of construction activity, including the use of perennial vegetative cover on all exposed soils or other equivalent means. Yes No
- 8. Criteria for the use of temporary sediment basins. Yes No

If you answered **no** to any of the above permit requirements, describe the tasks and corresponding schedules that will be taken to assure that, within 12 months of the date permit coverage is extended, these permit requirements are met:

N/A

Post-construction stormwater management

A. Do you have a regulatory mechanism(s) to address post-construction stormwater management activities? Yes No

1. If **yes**:

a. Check which *type* of regulatory mechanism(s) your organization has (check all that apply):

- Ordinance Contract language
- Policy/Standards Permits

- Rules
- Other, explain: _____

b. Provide either a direct link to the mechanism selected above or attach it as an electronic document to this form; or if your regulatory mechanism is either an Ordinance or a Rule, you may provide a citation:

Citation:

Scott County Zoning Ordinance No. 3, Chapter 6: Stormwater Management, Erosion Control, and Wetlands

Direct link:

http://www.co.scott.mn.us/CountyGov/Ordinances/Documents/Adopted_Zoning_Ordinance_No._3_February_5_2013.pdf

Check here if attaching an electronic copy of your regulatory mechanism, with the following file naming convention:
MS4NameHere_PostCSWreg.

B. Answer **yes** or **no** below to indicate whether you have a regulatory mechanism(s) in place that meets the following requirements as described in the Permit (Part III.D.5.a.):

1. **Site plan review:** Requirements that owners and/or operators of construction activity submit site plans with post-construction stormwater management BMPs to the permittee for review and approval, prior to start of construction activity. Yes No

2. **Conditions for post construction stormwater management:** Requires the use of any combination of BMPs, with highest preference given to Green Infrastructure techniques and practices (e.g., infiltration, evapotranspiration, reuse/harvesting, conservation design, urban forestry, green roofs, etc.), necessary to meet the following conditions on the site of a construction activity to the Maximum Extent Practicable (MEP):

a. For new development projects – no net increase from pre-project conditions (on an annual average basis) of: Yes No

- 1) Stormwater discharge volume, unless precluded by the stormwater management limitations in the Permit (Part III.D.5.a(3)(a)).
- 2) Stormwater discharges of Total Suspended Solids (TSS).
- 3) Stormwater discharges of Total Phosphorus (TP).

b. For redevelopment projects – a net reduction from pre-project conditions (on an annual average basis) of: Yes No

- 1) Stormwater discharge volume, unless precluded by the stormwater management limitations in the Permit (Part III.D.5.a(3)(a)).
- 2) Stormwater discharges of TSS.
- 3) Stormwater discharges of TP.

3. **Stormwater management limitations and exceptions:**

a. Limitations

1) Prohibit the use of infiltration techniques to achieve the conditions for post-construction stormwater management in the Permit (Part III.D.5.a(2)) when the infiltration structural stormwater BMP will receive discharges from, or be constructed in areas: Yes No

- a) Where industrial facilities are not authorized to infiltrate industrial stormwater under an NPDES/SDS Industrial Stormwater Permit issued by the MPCA.
- b) Where vehicle fueling and maintenance occur.
- c) With less than three (3) feet of separation distance from the bottom of the infiltration system to the elevation of the seasonally saturated soils or the top of bedrock.
- d) Where high levels of contaminants in soil or groundwater will be mobilized by the infiltrating stormwater.

2) Restrict the use of infiltration techniques to achieve the conditions for post-construction stormwater management in the Permit (Part III.D.5.a(2)), without higher engineering review, sufficient to provide a functioning treatment system and prevent adverse impacts to groundwater, when the infiltration device will be constructed in areas: Yes No

- a) With predominately Hydrologic Soil Group D (clay) soils.
- b) Within 1,000 feet up-gradient, or 100 feet down-gradient of active karst features.
- c) Within a Drinking Water Supply Management Area (DWSMA) as defined in Minn. R. 4720.5100, subp. 13.
- d) Where soil infiltration rates are more than 8.3 inches per hour.

3) For linear projects where the lack of right-of-way precludes the installation of volume control practices that meet the conditions for post-construction stormwater management in the Permit (Part III.D.5.a(2)), the permittee's regulatory mechanism(s) may allow exceptions as described in the Permit (Part III.D.5.a(3)(b)). The permittee's regulatory mechanism(s) shall ensure that a reasonable attempt be made to obtain right-of-way during the project planning process. Yes No

4. **Mitigation provisions:** The permittee's regulatory mechanism(s) shall ensure that any stormwater discharges of TSS and/or TP not addressed on the site of the original construction activity are addressed through mitigation and, at a minimum, shall ensure the following requirements are met:
- a. Mitigation project areas are selected in the following order of preference: Yes No
 - 1) Locations that yield benefits to the same receiving water that receives runoff from the original construction activity.
 - 2) Locations within the same Minnesota Department of Natural Resource (DNR) catchment area as the original construction activity.
 - 3) Locations in the next adjacent DNR catchment area up-stream
 - 4) Locations anywhere within the permittee's jurisdiction.
 - b. Mitigation projects must involve the creation of new structural stormwater BMPs or the retrofit of existing structural stormwater BMPs, or the use of a properly designed regional structural stormwater BMP. Yes No
 - c. Routine maintenance of structural stormwater BMPs already required by this permit cannot be used to meet mitigation requirements of this part. Yes No
 - d. Mitigation projects shall be completed within 24 months after the start of the original construction activity. Yes No
 - e. The permittee shall determine, and document, who will be responsible for long-term maintenance on all mitigation projects of this part. Yes No
 - f. If the permittee receives payment from the owner and/or operator of a construction activity for mitigation purposes in lieu of the owner or operator of that construction activity meeting the conditions for post-construction stormwater management in Part III.D.5.a(2), the permittee shall apply any such payment received to a public stormwater project, and all projects must be in compliance with Part III.D.5.a(4)(a)-(e). Yes No
5. **Long-term maintenance of structural stormwater BMPs:** The permittee's regulatory mechanism(s) shall provide for the establishment of legal mechanisms between the permittee and owners or operators responsible for the long-term maintenance of structural stormwater BMPs not owned or operated by the permittee, that have been implemented to meet the conditions for post-construction stormwater management in the Permit (Part III.D.5.a(2)). This only includes structural stormwater BMPs constructed after the effective date of this permit and that are directly connected to the permittee's MS4, and that are in the permittee's jurisdiction. The legal mechanism shall include provisions that, at a minimum:
- a. Allow the permittee to conduct inspections of structural stormwater BMPs not owned or operated by the permittee, perform necessary maintenance, and assess costs for those structural stormwater BMPs when the permittee determines that the owner and/or operator of that structural stormwater BMP has not conducted maintenance. Yes No
 - b. Include conditions that are designed to preserve the permittee's right to ensure maintenance responsibility, for structural stormwater BMPs not owned or operated by the permittee, when those responsibilities are legally transferred to another party. Yes No
 - c. Include conditions that are designed to protect/preserve structural stormwater BMPs and site features that are implemented to comply with the Permit (Part III.D.5.a(2)). If site configurations or structural stormwater BMPs change, causing decreased structural stormwater BMP effectiveness, new or improved structural stormwater BMPs must be implemented to ensure the conditions for post-construction stormwater management in the Permit (Part III.D.5.a(2)) continue to be met. Yes No

If you answered **no** to any of the above permit requirements, describe the tasks and corresponding schedules that will be taken to assure that, within twelve (12) months of the date permit coverage is extended, these permit requirements are met:

County ordinance has adopted the newest version of the MPCA General Permit to Discharge Stormwater Associated with Construction Activity by reference, however, the text of the ordinance itself has not been amended to be in conformance with the requirements of that permit. In the interim, the most restrictive conditions of the permit or ordinance will continue to be required. Within 12 months of the date permit coverage is extended, Scott County will revise its ordinances to be in compliance with the requirements of the section. The following steps will be required to amend the ordinances for all items.

1. *Assessment of required changes to County Ordinance by County Staff. Estimated time to complete: 1 month*
2. *Preparation of revised County ordinances, summary memo, and packaging for County Planning Commission. Estimated time to complete 1 month.*
3. *Hold public hearing on proposed ordinance changes at County Planning Commission. Revisions are due approximately 6 weeks prior to the desired Planning Commission date to ensure adequate public notice. This is the public's opportunity to comment on or suggest changes to the ordinances.*

4. Revise and address any comments and or requested changes. Estimated time 1 month.

5. County Board adoption of revised ordinances.

A brief description of each item is included below:

Section B.2.b: County ordinance presently does apply to redevelopment projects, however, the trigger for its application does not meet the standards laid out in the MPCA General Permit to Discharge Stormwater Associated with Construction Activity and will be amended to match those requirements within 12 months of permit coverage being extended.

Section B.3.a.1: County Ordinance presently does regulate and restrict placement of infiltration features, but does not contain the restrictions in Section B.3.a.1 a.) and d.) The ordinances will be amended to accommodate these requirements within 12 months of the extension of permit coverage.

Section B.3.a.2: County ordinance does not presently regulate infiltration in this fashion and will be amended accordingly within 12 months of permit coverage being extended.

Section B.3.a.4.: None of the contents of this section are presently in County Ordinance. County Ordinances will be updated accordingly within 12 months of permit coverage being extended.

III. Enforcement Response Procedures (ERPs): (Part II.D.3)

A. Do you have existing ERPs that satisfy the requirements of the Permit (Part III.B.)? Yes No

1. If **yes**, attach them to this form as an electronic document, with the following file naming convention: *MS4NameHere_ERPs*.

2. If **no**, describe the tasks and corresponding schedules that will be taken to assure that, with twelve (12) months of the date permit coverage is extended, these permit requirements are met:

The County has not prepared its ERP's in a written format at this time. County staff will prepare all necessary ERP's and complete them within 12 months of the date permit coverage is extended.

B. Describe your ERPs:

While Scott County does not presently have its ERP's in a written format, the County does have a general procedure for dealing with violations of county ordinance. The County's objective first and foremost in responding to enforcement issues is to gain compliance with the regulations that are being broken to protect the County's Natural Resources. In general, the County's procedure can be summarized as follows:

-Initial complaint is received. Complaints or observations come from many sources, including but not limited to internal county staff, external County partners such as the Scott SWCD in its role of providing erosion control inspections, residents, or other entities that notice an issue. Complaints may come into many different departments, however, when they pertain to issues in this permit, County policy is to copy them to the Professional Engineer, Community Development, for tracking purposes for this permit.

Depending on the issue, the complaint is forwarded to the appropriate technical personnel. The correct technical personnel usually then work with the County Code Enforcement Officer to investigate the issue. Upon the investigation taking place, if there is action for the County to take, the Code Enforcement process begins, typically with a written Notice of Violation (NOV). The NOV specifies the issue, the ordinance that applies to the issue, required actions to be taken, and the timeframe to take them in.

County staff will then work with the violator to bring the issue into compliance. If the violation is not corrected, County Staff may issue another NOV, and specify that if action is not taken, they will be cited for violating County Ordinance.

If Compliance is still not achieved, the County will Cite the violator with a misdemeanor, and schedule the Citation enforcement with the County system and County Attorney. If the violation is still not handled, the issue will be dealt with by the legal system, and can involve fines and/or jail time.

IV. Storm Sewer System Map and Inventory: (Part II.D.4.)

A. Describe how you manage your storm sewer system map and inventory:

The County presently manages its Storm Sewer System Map using a combination of GIS and scanned project plans. The information is updated with new projects and changes as projects are completed. The inventory is stored on an internal server using customized GIS applications that are not available for sharing with other entities.

B. Answer **yes** or **no** to indicate whether your storm sewer system map addresses the following requirements from the Permit (Part III.C.1.a-d), as listed below:

1. The permittee's entire small MS4 as a goal, but at a minimum, all pipes 12 inches or greater in Yes No

diameter, including stormwater flow direction in those pipes.

2. Outfalls, including a unique identification (ID) number assigned by the permittee, and an associated geographic coordinate. Yes No
3. Structural stormwater BMPs that are part of the permittee's small MS4. Yes No
4. All receiving waters. Yes No

If you answered **no** to any of the above permit requirements, describe the tasks and corresponding schedules that will be taken to assure that, within 12 months of the date permit coverage is extended, these permit requirements are met:

The previous format for the County maps did not meet items 1 or 2 as listed, as they were not required under previous versions of this permit. The County will work to prepare a new map and inventory housed entirely within GIS meeting these requirements within 12 months of permit coverage being extended. The County has already begun this effort, which will include defining the present MS4 boundaries, creating and defining a naming and mapping convention, and digitizing project plans within the MS4 boundary.

- C. Answer **yes** or **no** to indicate whether you have completed the requirements of 2009 Minnesota Session Law, Ch. 172, Sec. 28: with the following inventories, according to the specifications of the Permit (Part III.C.2.a.-b.), including:
1. All ponds within the permittee's jurisdiction that are constructed and operated for purposes of water quality treatment, stormwater detention, and flood control, and that are used for the collection of stormwater via constructed conveyances. Yes No
2. All wetlands and lakes, within the permittee's jurisdiction, that collect stormwater via constructed conveyances. Yes No
- D. Answer **yes** or **no** to indicate whether you have completed the following information for each feature inventoried.
1. A unique identification (ID) number assigned by the permittee. Yes No
2. A geographic coordinate. Yes No
3. Type of feature (e.g., pond, wetland, or lake). This may be determined by using best professional judgment. Yes No

If you have answered **yes** to all above requirements, and you have already submitted the Pond Inventory Form to the MPCA, then you do not need to resubmit the inventory form below.

If you answered **no** to any of the above permit requirements, describe the tasks and corresponding schedules that will be taken to assure that, within 12 months of the date permit coverage is extended, these permit requirements are met:

This effort will be combined with the transition to the new County mapping as described in Section IV.B. This task will be completed within 12 months of the date permit coverage is extended.

- E. Answer **yes** or **no** to indicate if you are attaching your pond, wetland and lake inventory to the MPCA on the form provided on the MPCA website at: <http://www.pca.state.mn.us/ms4>, according to the specifications of Permit (Part III.C.2.b.(1)-(3)). Attach with the following file naming convention: *MS4NameHere_inventory*. Yes No

If you answered **no**, the inventory form must be submitted to the MPCA MS4 Permit Program within 12 months of the date permit coverage is extended.

V. Minimum Control Measures (MCMs) (Part II.D.5)

A. MCM1: Public education and outreach

1. The Permit requires that, within 12 months of the date permit coverage is extended, existing permittees revise their education and outreach program that focuses on illicit discharge recognition and reporting, as well as other specifically selected stormwater-related issue(s) of high priority to the permittee during this permit term. Describe your **current** educational program, including **any high-priority topics included**:

Scott County presently contracts with the Scott Soil And Water Conservation District as a partner in the Scott Clean Water Education Program (SCWEP). SCWEP provides educational services to County residents. High priority issues include reducing nutrient loads to out water resources, and reducing erosion.

2. List the categories of BMPs that address your public education and outreach program, including the distribution of educational materials and a program implementation plan. Use the first table for categories of BMPs that you have established and the second table for categories of BMPs that you plan to implement over the course of the permit term.

Include the measurable goals with appropriate timeframes that each BMP category will be implemented and completed. In addition, provide interim milestones and the frequency of action in which the permittee will implement and/or maintain the BMPs. Refer to the U.S. Environmental Protection Agency's (EPA) *Measurable Goals Guidance for Phase II Small MS4s* (<http://www.epa.gov/npdes/pubs/measurablegoals.pdf>).

If you have more than five categories, hit the tab key after the last line to generate a new row.

Established BMP categories	Measurable goals and timeframes
Distribute Educational Materials	Educational Information is available outside the Community development offices in pamphlet racks. Additional information is available online. This BMP is presently being implemented and will continue to be implemented.
Implement an Education Program	Scott County participates in the SCWEP program. This BMP has been implemented and will continue to be implemented.
Coordination of an Education Program	Scott County participates and coordinates the SCWEP program as administered by the Scott SWCD. This BMP is presently being implemented and will continue to be implemented through the permit term.
Annual Public Meeting	Scott County has held an annual public meeting during a county board meeting for the previous permit term. This item should be handled in MCM 2 and will be dropped from the County's future SWPPP under this MCM.
Consideration of Public Input	Similar to the Annual Public Meeting in the previous item, this is a duplicate of an item under MCM 2 and will be dropped from the County's future SWPPP under this MCM.
Public Input and Response Procedure	This item also is a duplicate of an item more properly placed under MCM 2 and will be dropped from the County's future SWPPP under this MCM.
BMP categories to be implemented	Measurable goals and timeframes
Post MS4 Documents on Website	Scott County will add its MS4 permit and Annual Reports to the County Website for public access. The MS4 permit documents will be added within 12 months of permit coverage being extended. Annual reports will be posted annually.
Annually determine areas of emphasis for education program	Scott County presently participates in the SCWEP. Links to the program will be added to the County website, along with discussion on the areas of emphasis for the program each year.

- Provide the name or the position title of the individual(s) who is responsible for implementing and/or coordinating this MCM:

Paul Nelson, Natural Resources Program Manager

B. MCM2: Public participation and involvement

- The Permit (Part III.D.2.a.) requires that, within 12 months of the date permit coverage is extended, existing permittees shall revise their current program, as necessary, and continue to implement a public participation/involvement program to solicit public input on the SWPPP. Describe your current program:

As required under the previous permit, the County holds an annual Public Hearing with the County board to solicit public input on our SWPPP with 30 days notice to the public, and the opportunity to submit comments prior to and at the public hearing.

- List the categories of BMPs that address your public participation/involvement program, including solicitation and documentation of public input on the SWPPP. Use the first table for categories of BMPs that you have established and the second table for categories of BMPs that you plan to implement over the course of the permit term.

Include the measurable goals with appropriate timeframes that each BMP category will be implemented and completed. In addition, provide interim milestones and the frequency of action in which the permittee will implement and/or maintain the BMPs. Refer to the EPA's *Measurable Goals Guidance for Phase II Small MS4s* (<http://www.epa.gov/npdes/pubs/measurablegoals.pdf>).
If you have more than five categories, hit the tab key after the last line to generate a new row.

Established BMP categories	Measurable goals and timeframes
Comply with Public Notice Requirements	The County has a policy for Public Notices that it presently follows for use when holding Public Hearings.
Solicit Public Input and Opinion on the Adequacy of the SWPPP.	The County holds an annual meeting to present its progress on the SWPPP and solicit public input. The County intends to

	continue doing so, though not necessarily at the County Board meetings.
Consider Public Input	The County considers all public input received at the public hearing, as well as prior to the public hearing. Written responses to all items commented on is provided.
Public Input and Response Procedure	The County has a public input and response procedure in place and is presently implementing it. This will continue in the future permit term.
BMP categories to be implemented	Measurable goals and timeframes
Review Public Input Process	The County intends to review the process by which it solicits public input and potentially change the manners in which it does so. These changes will be prepared and completed within 12 months of permit coverage being extended.

3. Do you have a process for receiving and documenting citizen input? Yes No

If you answered **no** to the above permit requirement, describe the tasks and corresponding schedules that will be taken to assure that, within 12 months of the date permit coverage is extended, this permit requirement is met:

N/A

4. Provide the name or the position title of the individual(s) who is responsible for implementing and/or coordinating this MCM:

Jason Swenson, Professional Engineer, Community Development

C. MCM 3: Illicit discharge detection and elimination

1. The Permit (Part III.D.3.) requires that, within 12 months of the date permit coverage is extended, existing permittees revise their current program as necessary, and continue to implement and enforce a program to detect and eliminate illicit discharges into the small MS4. Describe your current program:

Scott County presently has an IDDE ordinance adopted and in place at this time. County maintenance staff have received training on what to look for while working in the field, and a reporting structure is in place to ensure issues, when found, are addressed.

2. Does your Illicit Discharge Detection and Elimination Program meet the following requirements, as found in the Permit (Part III.D.3.c.-g.)?

- a. Incorporation of illicit discharge detection into all inspection and maintenance activities conducted under the Permit (Part III.D.6.e.-f.) Where feasible, illicit discharge inspections shall be conducted during dry-weather conditions (e.g., periods of 72 or more hours of no precipitation). Yes No
- b. Detecting and tracking the source of illicit discharges using visual inspections. The permittee may also include use of mobile cameras, collecting and analyzing water samples, and/or other detailed procedures that may be effective investigative tools. Yes No
- c. Training of all field staff, in accordance with the requirements of the Permit (Part III.D.6.g.(2)), in illicit discharge recognition (including conditions which could cause illicit discharges), and reporting illicit discharges for further investigation. Yes No
- d. Identification of priority areas likely to have illicit discharges, including at a minimum, evaluating land use associated with business/industrial activities, areas where illicit discharges have been identified in the past, and areas with storage of large quantities of significant materials that could result in an illicit discharge. Yes No
- e. Procedures for the timely response to known, suspected, and reported illicit discharges. Yes No
- f. Procedures for investigating, locating, and eliminating the source of illicit discharges. Yes No
- g. Procedures for responding to spills, including emergency response procedures to prevent spills from entering the small MS4. The procedures shall also include the immediate notification of the Minnesota Department of Public Safety Duty Officer, if the source of the illicit discharge is a spill or leak as defined in Minn. Stat. § 115.061. Yes No
- h. When the source of the illicit discharge is found, the permittee shall use the ERPs required by the Yes No

Permit (Part III.B.) to eliminate the illicit discharge and require any needed corrective action(s).

If you answered **no** to any of the above permit requirements, describe the tasks and corresponding schedules that will be taken to assure that, within 12 months of the date permit coverage is extended, these permit requirements are met:

Scott County will revise its IDDE Program to incorporate each of the items discussed above within 12 months of permit coverage being extended.

- List the categories of BMPs that address your illicit discharge, detection and elimination program. Use the first table for categories of BMPs that you have established and the second table for categories of BMPs that you plan to implement over the course of the permit term.

Include the measurable goals with appropriate timeframes that each BMP category will be implemented and completed. In addition, provide interim milestones and the frequency of action in which the permittee will implement and/or maintain the BMPs. Refer to the EPA's *Measurable Goals Guidance for Phase II Small MS4s* (<http://www.epa.gov/npdes/pubs/measurablegoals.pdf>).

If you have more than five categories, hit the tab key after the last line to generate a new row.

Established BMP categories	Measurable goals and timeframes
Storm Sewer System Mapping	Scott County has a mapping system that complied with the previous versions of this permit. The map is updated annually. This BMP will be continued in the new permit term and a new mapping system that complies with the revised permit requirements will be implemented.
Regulatory Control Program	Scott County has adopted an illicit discharge ordinance and intends to continue to enforce it for the permit term. Revisions may be made to the ordinance to bring it into compliance with this permit term.
Illicit Discharge Detection and Elimination Plan	Scott County responds to reports of illicit discharges by private citizens as well as by employees. Information on discharges is tracked and documented to evaluate for trends and issues that may warrant stepped up inspections or investigations.
Public and Employee Illicit Discharge Information Program	Scott County presently administers multiple handouts and web resources to inform the public and employees of illicit discharges and what to do when they are encountered. This program will continue for the new permit term.
Identification of Non-Stormwater Discharges and Flows	Scott County has identified items it does not consider to be significant contributors to pollutants entering its system. The list will be maintained and evaluated annually for any required changes.
BMP categories to be implemented	Measurable goals and timeframes
IDDE Program Updates	Scott County will update its IDDE program to bring it into compliance with the revised permit requirements, and train all appropriate field staff. This will be done within 12 months of the extension of permit coverage.

- Do you have procedures for record-keeping within your Illicit Discharge Detection and Elimination (IDDE) program as specified within the Permit (Part III.D.3.h.)? Yes No

If you answered **no**, indicate how you will develop procedures for record-keeping of your Illicit Discharge, Detection and Elimination Program, within 12 months of the date permit coverage is extended:

N/A

- Provide the name or the position title of the individual(s) who is responsible for implementing and/or coordinating this MCM:

Jason Swenson, Professional Engineer, Community Development

D. MCM 4: Construction site stormwater runoff control

- The Permit (Part III.D.4) requires that, within 12 months of the date permit coverage is extended, existing permittees shall

revise their current program, as necessary, and continue to implement and enforce a construction site stormwater runoff control program. Describe your current program:

Scott County requires review of construction site erosion and sediment control plans meeting certain thresholds. Scott County staff reviews both large sites and small sites for proper planning and implementation of erosion controls on the project plans. Scott County partners with the Scott Soil and Water Conservation District (A nonregulated entity) to inspect large and small construction sites throughout the County's townships, with the exception of Credit River Township who runs their own inspection program for small construction sites.

2. Does your program address the following BMPs for construction stormwater erosion and sediment control as required in the Permit (Part III.D.4.b.):
- a. Have you established written procedures for site plan reviews that you conduct prior to the start of construction activity? Yes No
 - b. Does the site plan review procedure include notification to owners and operators proposing construction activity that they need to apply for and obtain coverage under the MPCA's general permit to *Discharge Stormwater Associated with Construction Activity No. MN R100001*? Yes No
 - c. Does your program include written procedures for receipt and consideration of reports of noncompliance or other stormwater related information on construction activity submitted by the public to the permittee? Yes No
 - d. Have you included written procedures for the following aspects of site inspections to determine compliance with your regulatory mechanism(s):
 - 1) Does your program include procedures for identifying priority sites for inspection? Yes No
 - 2) Does your program identify a frequency at which you will conduct construction site inspections? Yes No
 - 3) Does your program identify the names of individual(s) or position titles of those responsible for conducting construction site inspections? Yes No
 - 4) Does your program include a checklist or other written means to document construction site inspections when determining compliance? Yes No
 - e. Does your program document and retain construction project name, location, total acreage to be disturbed, and owner/operator information? Yes No
 - f. Does your program document stormwater-related comments and/or supporting information used to determine project approval or denial? Yes No
 - g. Does your program retain construction site inspection checklists or other written materials used to document site inspections? Yes No

If you answered **no** to any of the above permit requirements, describe the tasks and corresponding schedules that will be taken to assure that, within 12 months of the date permit coverage is extended, these permit requirements are met.

Items 2a. through 2d. do not specifically have written proceedings at this time. These proceedings will be written and completed within 12 months of permit coverage being extended.

3. List the categories of BMPs that address your construction site stormwater runoff control program. Use the first table for categories of BMPs that you have established and the second table for categories of BMPs that you plan to implement over the course of the permit term.

Include the measurable goals with appropriate timeframes that each BMP category will be implemented and completed. In addition, provide interim milestones and the frequency of action in which the permittee will implement and/or maintain the BMPs. Refer to the EPA's *Measurable Goals Guidance for Phase II Small MS4s* (<http://www.epa.gov/npdes/pubs/measurablegoals.pdf>). **If you have more than five categories**, hit the tab key after the last line to generate a new row.

Established BMP categories	Measurable goals and timeframes
Construction Site Stormwater Runoff Ordinance	<p>The County presently has an ordinance that regulates this activity. The Ordinance will be revised to comply with the requirements of the new permit term. The ordinance will be reviewed annually to determine if any changes are necessary to comply with this permit, as well as watershed management organization requirements.</p> <p>This BMP will continue to be implemented in the new permit term.</p>
Construction Site Plan Review	<p>Grading Plan requirements are presently included in County Ordinance. County ordinances will be updated to reflect the revised requirements of this permit term.</p> <p>This BMP will continue to be implemented in the new permit term. Written procedures will be updated to reflect the new permit requirements.</p>

Construction Site Implementation of Erosion and Sediment Control BMPs	Scott County contracts with the Scott SWCD to provide inspection services for grading projects throughout the county, with the exception of Credit River, who runs their own inspection program. The SWCD inspects construction sites for conformance to their plans, and initiates enforcement by the County when necessary.
Waste Controls for Construction Site Operators	The County enforces its requirements for waste disposal in addition to the requirements laid out in the Construction Stormwater Permit. The County will continue to enforce these provisions.
Procedure for Site Plan Review	The County presently has processes and procedures for the review of plans for both large projects and smaller building permit projects. These programs will continue to be operated under the new permit term.
Establishment of Procedures for the Receipt and Consideration of Reports of Stormwater Noncompliance	The County presently has an electronic database for tracking of complaints by the code enforcement officer and will continue to implement and track complaints in the new permit term.
Establishment of Procedures for Site Inspection and Enforcement	These procedures have been developed and modified through the course of the previous permit term. These procedures will continue for the new permit term.
BMP categories to be implemented	Measurable goals and timeframes
Written Procedures	Written procedures as required by the new MS4 permit term will be completed within 12 months of extension of permit coverage.

4. Provide the name or the position title of the individual(s) who is responsible for implementing and/or coordinating this MCM:

Jason Swenson, Professional Engineer, Community Development

E. MCM 5: Post-construction stormwater management

1. The Permit (Part III.D.5.) requires that, within 12 months of the date permit coverage is extended, existing permittees shall revise their current program, as necessary, and continue to implement and enforce a post-construction stormwater management program. Describe your current program:

Scott County implements a suite of post-construction stormwater management ordinances that bring it into compliance with the requirements of the watershed management organizations that operate within the county, as well as to be in compliance with the MS4 permit. These requirements presently address the previous MS4 permit requirements.

2. Have you established written procedures for site plan reviews that you will conduct prior to the start of construction activity? Yes No

3. Answer **yes** or **no** to indicate whether you have the following listed procedures for documentation of post-construction stormwater management according to the specifications of Permit (Part III.D.5.c.):

- a. Any supporting documentation that you use to determine compliance with the Permit (Part III.D.5.a), including the project name, location, owner and operator of the construction activity, any checklists used for conducting site plan reviews, and any calculations used to determine compliance? Yes No
- b. All supporting documentation associated with mitigation projects that you authorize? Yes No
- c. Payments received and used in accordance with Permit (Part III.D.5.a.(4)(f))? Yes No
- d. All legal mechanisms drafted in accordance with the Permit (Part III.D.5.a.(5)), including date(s) of the agreement(s) and names of all responsible parties involved? Yes No

If you answered **no** to any of the above permit requirements, describe the steps that will be taken to assure that, within 12 months of the date permit coverage is extended, these permit requirements are met.

Within 12 months of extending permit coverage, the County will have written procedures for all items in the new permit (Part iii.D.5.c)

4. List the categories of BMPs that address your post-construction stormwater management program. Use the first table

for categories of BMPs that you have established and the second table for categories of BMPs that you plan to implement over the course of the permit term.

Include the measurable goals with appropriate timeframes that each BMP category will be implemented and completed. In addition, provide interim milestones and the frequency of action in which the permittee will implement and/or maintain the BMPs. Refer to the EPA's *Measurable Goals Guidance for Phase II Small MS4s* (<http://www.epa.gov/npdes/pubs/measurablegoals.pdf>). **If you have more than five categories**, hit the tab key after the last line to generate a new row.

Established BMP categories	Measurable goals and timeframes
Development and Implementation of Structural and/or Non-structural BMP's	County ordinance presently includes options for BMP's to be implemented. This will continue moving forward.
Regulatory Mechanism to Address Post Construction Runoff from New Development and Redevelopment	The County presently has an ordinance that regulates this activity. The Ordinance will be revised to comply with the requirements of the new permit term. The ordinance will be reviewed annually to determine if any changes are necessary to comply with this permit, as well as watershed management organization requirements. This BMP will continue to be implemented in the new permit term.
Long Term Operation and Maintenance of BMP's	The County maintains agreements for all of its facilities located within its permit area, and has ordinances specifying maintenance responsibility for facilities in the townships. This BMP will be continued in the new permit term.

BMP categories to be implemented	Measurable goals and timeframes
Written Procedures	Scott County will prepare documentation for all procedures required under this section of the permit within 12 months of permit coverage being extended.

5. Provide the name or the position title of the individual(s) who is responsible for implementing and/or coordinating this MCM:

Jason Swenson, Professional Engineer, Community Development

F. MCM 6: Pollution prevention/good housekeeping for municipal operations

1. The Permit (Part III.D.6.) requires that, within 12 months of the date permit coverage is extended, existing permittees shall revise their current program, as necessary, and continue to implement an operations and maintenance program that prevents or reduces the discharge of pollutants from the permittee owned/operated facilities and operations to the small MS4. Describe your current program:

Scott County maintains a variety of programs under this BMP, some driven by this permit, and many others that are driven by other demands. These programs include inspections of outfalls, ponds, and other stormwater devices for maintenance illicit discharge detection purposes, inspections of stockpiles and other municipal operations to reduce the potential for discharges from these sources. Staff receives periodic training on ways to reduce salt applications for winter road maintenance activities.

2. Do you have a facilities inventory as outlined in the Permit (Part III.D.6.a.)? Yes No
3. If you answered **no** to the above permit requirement in question 2, describe the tasks and corresponding schedules that will be taken to assure that, within 12 months of the date permit coverage is extended, this permit requirement is met:
As part of updating our systems map in GIS to meet the new permit standards, this inventory will be completed within 12 months of permit coverage being extended.
4. List the categories of BMPs that address your pollution prevention/good housekeeping for municipal operations program. Use the first table for categories of BMPs that you have established and the second table for categories of BMPs that you plan to implement over the course of the permit term.

Include the measurable goals with appropriate timeframes that each BMP category will be implemented and completed. In addition, provide interim milestones and the frequency of action in which the permittee will implement and/or maintain the BMPs. For an explanation of measurable goals, refer to the EPA's *Measurable Goals Guidance for Phase II Small MS4s* (<http://www.epa.gov/npdes/pubs/measurablegoals.pdf>).

If you have more than five categories, hit the tab key after the last line to generate a new row.

Established BMP categories	Measurable goals and timeframes
Municipal Operations and Maintenance Program	An annual analysis of existing programs, strengths and weaknesses of the program, and training and initiatives based on the analysis. This program will continue in the new permit term.
Annual Inspection of Structural Pollution Control Devices	20% of all Structural Pollution Control Devices are inspected annually. This BMP is presently being implemented. This BMP will be modified to inspect these devices as required by the new permit.
Inspection of 20% of MS4 Outfalls, Sediment Basins, and Ponds Annually	20% of all MS4 Outfalls, Sediment Basins, and Ponds is conducted annually. This BMP is presently being implemented and will continue in the new permit term.
Annual Inspection of all exposed Stockpile, Storage, and Material Handling Areas	The County annually inspects all facilities located within the MS4 urbanized area to ensure controls are in place and to prevent migration of materials offsite. This BMP is presently in place. It will be modified to require inspection quarterly.
Inspection Follow-up Including the Determination of Whether Repair, Replacement, or Maintenance Measures are Necessary and the Implementation of Corrective Measures	Databases of inspection records are kept and analyzed with items receiving a grade on conditions that guides maintenance decisions. This program will remain in place moving forward.
Record Reporting and Retention of All Inspections and Responses to Inspections	Record keeping of all inspections and reporting on followup maintenance. The County presently is implanting this BMP and will continue to do so.
Evaluation of Inspection Frequency	This item will be modified to comply with the new permit requirements. At present, the minimum required inspection frequency as prescribed by the previous permit is followed.
BMP categories to be implemented	Measurable goals and timeframes
Street Sweeping	A street sweeping program for urban roadways will be reviewed and applied within 12 months of permit coverage being extended. Rural section roadways will not be included in this program.
Facilities Inventory	The County will complete a facilities inventory within 12 months of permit coverage being extended and update the list annually.
Pond Assessment Procedures and Schedule	The County will develop procedures and a schedule for determining the TSS and TP treatment effectiveness of its ponds within 12 months of permit coverage being extended. Implement the schedule for the remainder of the permit term.
Training	Implement a training program for all staff as required by this permit commensurate to their job functions. Implement within 12 months of permit coverage being extended.

5. Does discharge from your MS4 affect a Source Water Protection Area (Permit Part III.D.6.c.)? Yes No
- a. If **no**, continue to 6.
- b. If **yes**, the Minnesota Department of Health (MDH) is in the process of mapping the following items. Maps are available at <http://www.health.state.mn.us/divs/eh/water/swp/maps/index.htm>. Is a map including the following items available for your MS4:
- 1) Wells and source waters for drinking water supply management areas identified as vulnerable under Minn. R. 4720.5205, 4720.5210, and 4720.5330? Yes No
- 2) Source water protection areas for surface intakes identified in the source water assessments conducted by or for the Minnesota Department of Health under the federal Yes No

- C. Have you developed and implemented BMPs to protect any of the above drinking water sources? Yes No
- 6. Have you developed procedures and a schedule for the purpose of determining the TSS and TP treatment effectiveness of all permittee owned/operated ponds constructed and used for the collection and treatment of stormwater, according to the Permit (Part III.D.6.d.)? Yes No
- 7. Do you have inspection procedures that meet the requirements of the Permit (Part III.D.6.e.(1)-(3)) for structural stormwater BMPs, ponds and outfalls, and stockpile, storage and material handling areas? Yes No
- 8. Have you developed and implemented a stormwater management training program commensurate with each employee's job duties that:
 - a. Addresses the importance of protecting water quality? Yes No
 - b. Covers the requirements of the permit relevant to the duties of the employee? Yes No
 - c. Includes a schedule that establishes initial training for new and/or seasonal employees and recurring training intervals for existing employees to address changes in procedures, practices, techniques, or requirements? Yes No
- 9. Do you keep documentation of inspections, maintenance, and training as required by the Permit (Part III.D.6.h.(1)-(5))? Yes No

If you answered **no** to any of the above permit requirements listed in **Questions 5 – 9**, then describe the tasks and corresponding schedules that will be taken to assure that, within 12 months of the date permit coverage is extended, these permit requirements are met:

F.5.b.2): The County does not have any known surface water intakes.

F.5.c As part of revising its ordinances as required under MCM 4 and MCM 5, the County will provide BMP's to protect drinking water sources and will do so within 12 months of permit coverage being extended.

F.6 The County will develop a procedure for determining the effectiveness of its ponds in removing TSS and TP for stormwater treatment purposes within 12 months of permit coverage being extended and schedule will be proposed. The County will implement this procedure for the remainder of the permit term.

F.7 The County will develop written procedures for inspections of stormwater ponds, BMP's, and outfalls, along with stockpile and facility inspections and implemenet within 12 months of permit coverage being extended.

F.8 The County will develop stormwater management training that is appropriate for the applicable employees and have procedures in place within 12 months of permit covagee being extended to implement its training program.

- 10. Provide the name or the position title of the individual(s) who is responsible for implementing and/or coordinating this MCM:

Jason Swenson, Professional Engineer, Community Development; Joe Wiita, Highway Division Program Manager

VI. Compliance Schedule for an Approved Total Maximum Daily Load (TMDL) with an Applicable Waste Load Allocation (WLA) (Part II.D.6.)

- A. Do you have an approved TMDL with a Waste Load Allocation (WLA) prior to the effective date of the Permit? Yes No
 - 1. If **no**, continue to section VII.
 - 2. If **yes**, fill out and attach the MS4 Permit TMDL Attachment Spreadsheet with the following naming convention: *MS4NameHere_TMDL*.

This form is found on the MPCA MS4 website: <http://www.pca.state.mn.us/ms4>.

VII. Alum or Ferric Chloride Phosphorus Treatment Systems (Part II.D.7.)

- A. Do you own and/or operate any Alum or Ferric Chloride Phosphorus Treatment Systems which are regulated by this Permit (Part III.F.)? Yes No
 - 1. If **no**, this section requires no further information.
 - 2. If **yes**, you own and/or operate an Alum or Ferric Chloride Phosphorus Treatment System within your small MS4, then you must submit the Alum or Ferric Chloride Phosphorus Treatment Systems Form supplement to this document, with the following naming convention: *MS4NameHere_TreatmentSystem*.

This form is found on the MPCA MS4 website: <http://www.pca.state.mn.us/ms4>.

VIII. Add any Additional Comments to Describe Your Program

In regards to Section VI. related to TMDL's, Scott County has already implemented stormwater ponding BMP's as identified in the TMDL implementation plan for three phases of a four phase project in the years leading up to this permit. An overall analysis of how Scott County is doing in meeting its WLA will be undertaken prior to our annual report being completed in 2016.

Compliance Schedule PART II.D.6.f.-g.

Is your MS4 currently meeting its WLA for any approved TMDLs?

NO (Complete Table 1, Strategies for continued BMP implementation beyond the term of this permit, and Table 2 below)

YES (Provide the following information below)

Go to:

[Table 1](#)

If YES, indicate the WLAs (may be grouped by TMDL Project) you believe are reasonably being met. For each WLA, list the implemented BMPs as a continuation of meeting each WLA. PART II.D.6.g.(1)-(2)

-Lower Vermillion River Watershed Turbidity TMDL: No Wasteload Allocation

The wasteload allocation for the County notes: " Wasteload allocations for MNDOT and county roads are included in respective wasteload allocations for the Cities listed in the TMDL approval letter from the EPA (see page 17, Table 4 of the EPA approval letter), are located within Scott County. Scott County allocation assigned to Scott County, and there are no permit requirements to be met.

-Spring Lake - Upper Prior Lake Nutrient TMDL: 1 lbs per day Phosphorous

No reduction (0%) reduction in loading from MS4s was called for in this TMDL. Therefore, Scott County will continue to maintain its existing BMP's in this address any loading from our system.

Go to:
[Strategies...](#)

Go to:
[Table 2](#)

and provide a narrative strategy for the long-term

or the municipalities that contain them." None of
y therefore concludes that there is no wasteload

is watershed to esnure they remain sufficient to

with each TMDL Project Name and the

each a BMP ID for all structural BMPs as part of the MS4 Annual Report (see Part III.E.), so including those ID
 to be applied toward a WLA, use the same ID for both the pond inventory and TMDL tracking. Non-structural

implemented, but shall indicate a BMP will be implemented on that date or before for that reporting year.

TMDL Project Name & Pollutant1	TMDL Project Name & Pollutant2	TMDL Project Name & Pollutant3	TMDL Project Name & Pollutant4	TMDL Project Name & Pollutant5	TMDL Project Name & Pollutant6
Spring Lake - Upper Prior Lake Nutrient TMDL - Spring Lake Phosphorous					
Spring Lake - Upper Prior Lake Nutrient TMDL - Spring Lake Phosphorous					
Spring Lake - Upper Prior Lake Nutrient TMDL - Spring Lake Phosphorous					

orking towards compliance with the WLA.

TMDL Wasteload Allocation Excel Spreadsheet PART II.D.6.a.-e.

Copy and paste from the Master List MS4 TMDL Spreadsheet for your MS4 to the space below.

*Attach this completed form with your SWPPP Document at the time of submittal. At a **minimum**, provide all of the information "*" items (TMDL Project Name, Type of WLA, Numeric WLA, Unit, Flow Condition, and Pollutant of Concern).*

Permittee name	Preferred ID	TMDL project name*	Waterbody ID
Scott County	MS400154	Lower Vermillion River Watershed Turbidity TMDL	07040001-504
Scott County	MS400154	Spring Lake - Upper Prior Lake Nutrient TMDL	70-0054-00
Scott County	MS400154	Spring Lake - Upper Prior Lake Nutrient TMDL	70-0072-00

Type of WLA*	Numeric WLA*	Unit*	Percent reduction	Flow condition*	Waterbody name	Pollutant of concern*	Date approved
Individual			0%		Vermillion River/Vermillion Slough, Hasting dam to Mississippi River	TSS	9/29/2009
Categorical	1.3	lbs/day	64%	N/A	Spring Lake	Phosphorus	9/14/2011
Categorical	1	lbs/day	0%	N/A	Upper Prior Lake	Phosphorus	9/14/2011