

# Stormwater Pollution Prevention Program

This brochure is part of the Minimum Control Measure #1, Public Education and Outreach.

The goal of this program to educate & inform the public about water resource management issues and increase the public's participation in water management activities.

The City of Monticello has developed a program to reduce surface water pollution as required by the National Pollutant Discharge Elimination System (NPDES) MS4 Permit.

The permit requires Best Management Practices (BMPs) to be developed and implemented in large and small cities in six minimum control measures.

## For More Information:

Please contact the Engineering Department at City Hall: 763-295-2711.

Copies of the SWPPP are available at City Hall or on our website:

[www.MonticelloMN.gov/tormwater](http://www.MonticelloMN.gov/tormwater)



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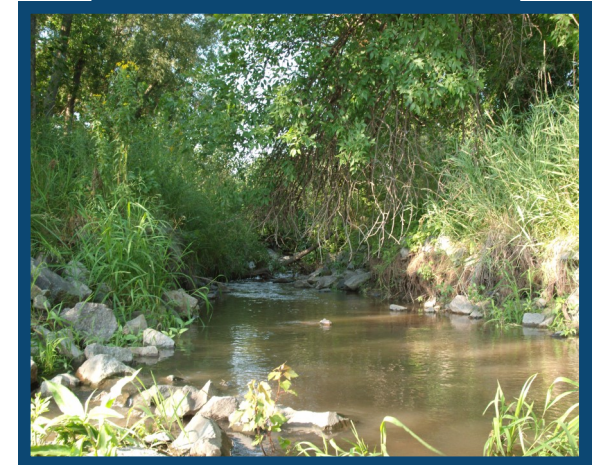
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[www.MonticelloMN.gov](http://www.MonticelloMN.gov)

2018

# Stormwater Quality



## A Municipal Separate Storm Sewer System

## What is Stormwater Runoff?

Stormwater runoff occurs when precipitation from rain or snowmelt flows over the ground.

Impervious surfaces like driveways, sidewalks, parking lots and streets prevent stormwater from naturally soaking into the ground. This increases the volume of water discharged which can cause flooding as well as increase pollutants in our surface waters.



## The MS4 Permit

The MS4 Permit requires Cities to develop and implement a Stormwater Pollution Prevention Program (SWPPP), to reduce pollutants to the maximum extent practicable.

## What is a Municipal Separate Storm Sewer System (MS4)?

An MS4 is a conveyance or system of conveyances (roads with drainage systems, catch basins, curbs, gutters, ditches, man-made channels, storm drains) that are:

- Owned or operated by a municipality having jurisdiction over disposal of sewage, industrial wastes, stormwater, or other wastes that discharge to waters of the United States;
- Designed or used for collecting or conveying stormwater;
- Which is not a combined sewer; and
- Which is not part of a publicly owned treatment works.



### Water Quality Structure

Installed on the 4th Core Street Project along River Street near Otter Creek. This structure uses a vortex to separate out sediments, oil and floating debris like trash from entering the Mississippi River.

## Best Management Practices:

The SWPPP must have Best Management Practices (BMPs) in six minimum control measure categories resulting in a reduction in surface water pollution over the permit cycle. The six categories include:

- Public Education and Outreach
- Public Participation/Involvement
- Illicit Discharge Detection and Elimination — Illegal Dumping
- Construction Site Erosion and Sedimentation control
- Post Construction Runoff Control
- Pollution Prevention/Good Housekeeping

## Stormwater Pollution Prevention Begins with You!

