



COON CREEK
WATERSHED DISTRICT

Annual Review of SWPPP Implementation

June 22, 2026



SWPPP

Storm Water Pollution Prevention Program



Source and History

Federal Clean Water Act

NPDES = National Pollutant Discharge Elimination System

2002 NPDES Phase II permit begins

February 2003: District notified by EPA via MPCA

because the public ditch system conveys stormwater,

1. CCWD is designated a special MS4 (Municipal Separate Storm Sewer System)

2. must develop and implement a Storm Water Pollution Prevention Program (SWPPP)



Purpose

1. Reduce storm water discharges to the 'maximum extent practicable'
2. Protect water quality
3. Satisfy the water quality requirements of the Clean Water Act.



Requirement

Develop 6 Minimum Control Measures
(MCMs)



Six Minimum Control Measures

1. Public Education and Outreach on Storm Water Impacts
2. Public Involvement/Participation
3. Illicit Discharge Detection and Elimination
4. Construction Site Runoff Control
5. Post-construction Storm Water Management
6. Pollution Prevention/Good Housekeeping for Municipal Operations



MCM 1 Public Education and Outreach

Requirement: Implement public education or equivalent outreach activities on impacts of stormwater discharge & steps to reduce pollutants

Method	2023	2024	2025
Brochures and related materials	3,910	2,058	2,705
Newsletter approx #households via City partners - 25 articles published	62,000	62,000	62,000
Direct Contacts at Stormwater-related Community Events	1,803	1,221	1,038
School Projects & Presentations attendees	65	77	53
Swag (pens, rain gauges, stickers, poop bags)	878	1,785	1,882
Education and Outreach Plan	✓	✓	✓



MCM 2 Public Involvement- Participation

Requirement: Comply with public notice requirements when implementing public involvement/participation program.

	2023	2024	2025
Annual SWPPP Meeting Format	In person, hybrid with Zoom	In person, hybrid with Zoom	In person, hybrid with Zoom
Attendees	0	0	0



MCM 2 Public Involvement- Participation

Requirement: Provide at least one public involvement activity that includes pollution prevention or water quality theme

	2023	2024	2025
Volunteer Cleanups	2	1	4
Location(s)	Coon Creek, Andover (1) D60/Cub Foods, Blaine (1)	D60/Cub Foods, Blaine (1)	Northtown Mall (2) D60/Cub Foods, Blaine (2)
Attendees	17	14	32



MCM 3 Illicit Discharge Detection & Elimination (IDDE)

Requirement: Develop, implement and enforce a program to detect and eliminate illicit discharges.

	2023	2024	2025
Number of Illicit Discharges	16	11	18
Discovered through	6 by Public complaint	7 by Public complaint	7 by Public complaint
	10 by Staff observation	4 by Staff observation	11 by Staff observation
Enforcement	Verbal warning Notice of Violation	Verbal warning Notice of Violation	Verbal warning Notice of Violation
Provide IDDE Training to Staff	Yes	Yes	Yes
Other requirements fulfilled: Mapping, enforcement manual, BMP Inventory	Yes	Yes	Yes



MCM 4 Construction Site Runoff Control

Requirement: Develop, implement and enforce a program to reduce pollutants in any storm water runoff from construction activities that result in land disturbance greater than or equal to 1 acre.

	2023	2024	2025
Plan reviews conducted	159	111	136
Enforcement actions taken	9	38	34
Active Construction Sites	139	102	172
Number of inspections	462	738	659



MCM 5 Post-construction Stormwater Management

Requirement: Have program to address runoff from > 1 acre development and control WQ impacts

	2023	2024	2025
Do District regulatory mechanisms & Standards meet approved standards	Yes	Yes	Yes
Does District use approved BMPs (Retention, detention, infiltration, MIDs)	Yes	Yes	Yes



MCM 6 Pollution Prevention/Good Housekeeping for Municipal Operations

Requirement: Develop O&M program

	2023	2024	2025
Structural BMPs, outfalls, ponds, within MS4	275	278	288
BMPs, outfalls, ponds Inspected	68	97	59
Own storage and material handling areas	Yes	Yes	Yes
Inspections	Yes	Yes	Yes



TMDL Compliance

Requirement: Report progress on achieving required pollutant loading reductions aka “TMDL compliance”

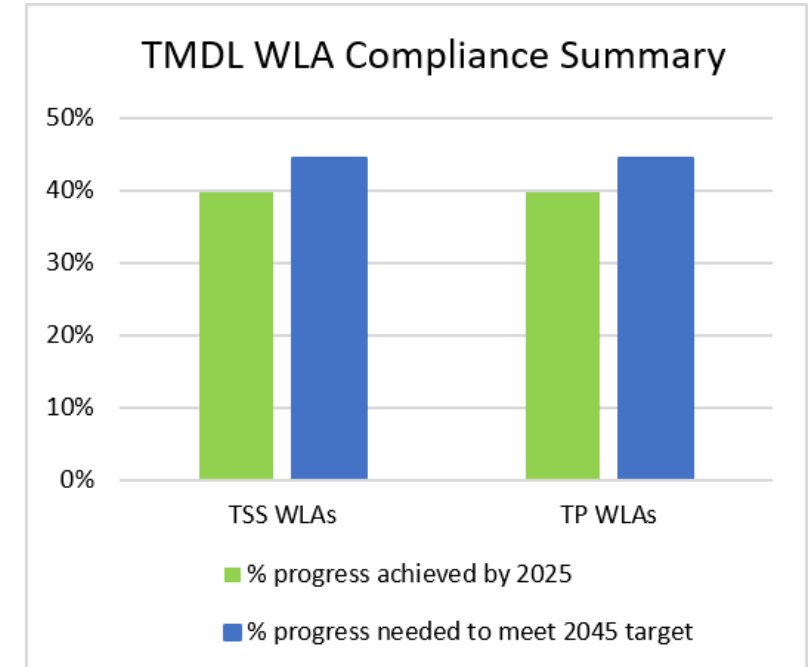
In 2016, the CCWD Total Daily Maximum Load (TMDL) study was completed and approved by EPA, establishing required Wasteload Allocations (WLAs) for Total Suspended Solids (TSS), Total Phosphorus (TP), and *E. coli* to address Aquatic Life and Recreation Impairments.



TMDL Compliance

Requirement: Report progress on achieving required pollutant loading reductions

	2023	2024	2025
TSS WLAs cumulative reductions achieved (tons/yr)	57	79	88
TP WLAs cumulative reductions achieved (lbs/yr)	1,606	1,606	1,756
Does the District have a bacteria source inventory and reduction plan?	Yes		



RECOMMENDATION

Receive comments from the public.

