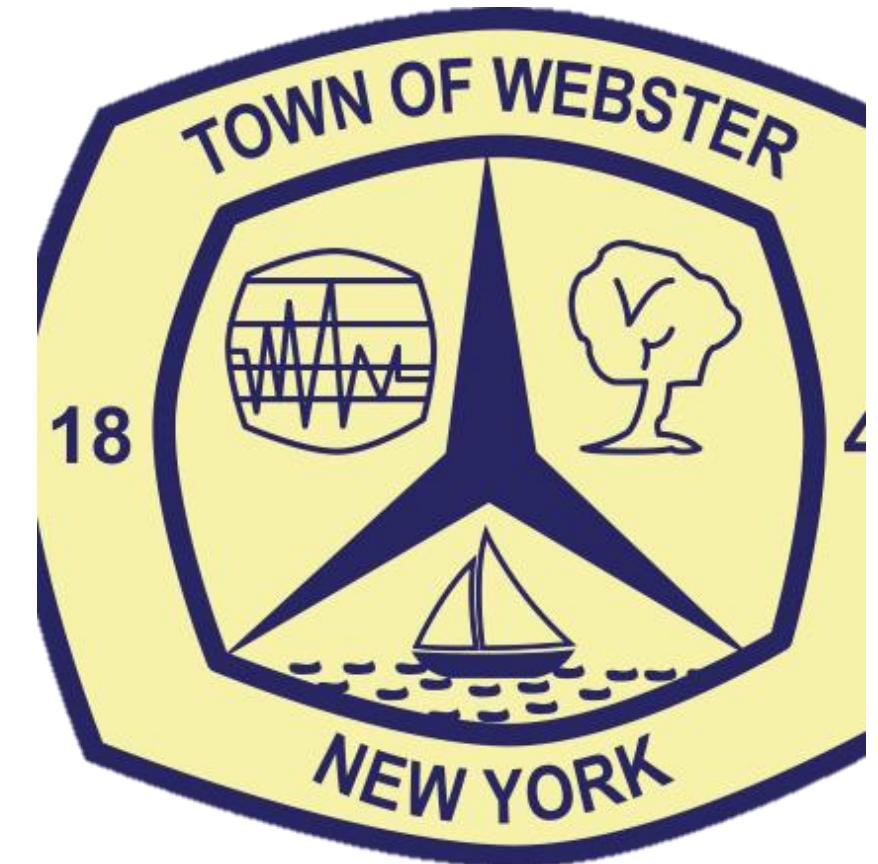


TOWN OF WEBSTER

Stormwater Management Plan SWMP

- Pat Stephens
- Stormwater Management Coordinator
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NYSDEC
SPDES General Permit
for
Stormwater Discharges
from
Municipal Separate Storm Sewer Systems (MS4s)

Part IV. “Stormwater Management Program (SWMP) Requirements,”:

MS4 Operators must develop, implement, and enforce a SWMP. The SWMP must be retained in written format, hardcopy or electronic. The written SWMP is referred to as the SWMP Plan (Part IV.B.). The MS4 Operator must use the SWMP Plan (Part IV.B.) to document developed, planned, and implemented elements of the SWMP.

Town of Webster
Department of Engineering



Permit & Coverage

Special Conditions

SWMP Requirements

Record Keeping, Reporting, & Evaluation

Minimum Control Methods
(MCMs)

Town of Webster
Department of Engineering



Permit Authorization

The Town of Webster has been authorized by the NYSDEC to discharge stormwater and must comply with all requirements contained in the MS4 GP, GP-0-24-001

Exemptions and Limitations

The Town of Webster's MS4 Operator Type is “***Traditional Land Use Control***” and must follow all conditions outlined in **Part I** through **Part VI** of the MS4 GP, GP-0-24-001. The Town must also follow conditions in **Part VIII** as there are Impaired Waterways with the Towns Watershed.

The Town is **EXEMPT** from **Part VII** as we not considered a “*Traditional Non-Land Use Control & Non-Land Traditional MS4 Operator*”. The Town is also exempt from Part IX “Watershed Improvement Strategy Requirements for TMDL Implementation” as there are no TMDL impaired waterways in the Towns watershed.



Special Conditions

For *MS4 Operators* whose *outfalls* and *additionally designated area MS4 outfalls (ADA MS4 outfalls)* *discharge* to waters impaired for phosphorus, silt/sediment, pathogens, nitrogen, or floatables (Appendix C), the *MS4 Operator* must *develop* and implement the *pollutant specific best management practices (BMPs)*, listed in Part VIII, targeted towards the *pollutant of concern (POC)* causing the impairment.

Impaired Waterways

Minor Tribs to Irondequoit Bay (0302-0338)

Rochester E-bayment – East (0302-0002)

Must follow outline in Part VIII of MS4 Permit



SWMP Requirements

- Alt Implementation & Staffing Plan
- Availability of SWMP
- Minimal Control Measure (MCMs)
- Mapping (GIS)
- Legal Authority
- Enforcement Measures & Tracking



Recordkeeping, Reporting, & Evaluation

- Records must be kept for five (5) years
- Records are available to the public
- Annual Reports filed electronically
- Interim Progress Report – Twice a year
- SWMP must be evaluated every five (5) years
 - effectiveness
 - deficiencies
 - status of requirements



Minimum Control Measures (MCMs)

MCM1: Public Education and Outreach Program

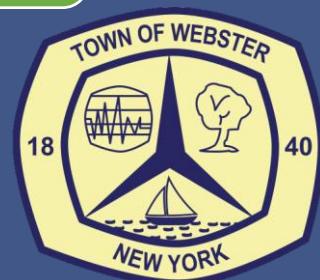
MCM2: Public Involvement / Participation

MCM3: Illicit Discharge Detection and Elimination

MCM4: Construction Site Stormwater Runoff Control

MCM5: Post-Construction Stormwater Management

MCM6: Pollution Prevention and Good Housekeeping



MCM1

Public Education and Outreach Program

- Stormwater Coalition
- Newspaper/Radio
- Storm Drain Markers
- H2O Hero
- Pamphlets
- Yearly Report

MCM 2

Public Involvement / Participation

- Leaf pickup
- HHW
- Pharmaceutical Collection
- E-Waste Drop off

MCM 3

Illicit Discharge Detection and Elimination

- IDDE
- Enforce by Town Code Chpt. 285 Storm Sewer
- How to identify
- How to eliminate
- Report Forms



MCM 4

Construction Site Stormwater Runoff Control

- Applicability
- Public Complaints
- Construction site inventory
- Construction site inspections
- Site Close out

MCM 5

Post-Construction Stormwater Management

- Public vs Private
- Inventory and Inspection tracking
- Inspection and maintenance Program

MCM 6

Pollution Prevention and Good Housekeeping

- Minimize Exposure
- Preventive Maintenance Program
- Spill Prevention & Response
- SOPs
- Facility Inventory

Questions
Engineering@ci.webster.ny.us

Town of Webster
Department of Engineering

