



**Connecticut Department of
Energy & Environmental Protection**
Bureau of Materials Management & Compliance Assurance
Water Permitting & Enforcement Division

General Permit Registration Form for the Discharge of Stormwater from Small Municipal Separate Storm Sewer Systems (MS4)

CPPU USE ONLY	
App #:	_____
Doc #:	_____
Check #:	_____
Program: Stormwater Permits	

Please complete this form in accordance with the general permit ([DEEP-WPED-GP-021](#)) in order to ensure the proper handling of your registration. Please print or type unless otherwise noted. The Registration fee must be submitted with this registration.

Part I: Registration Type

<p>1. This registration is for a (check one):</p> <p><input type="checkbox"/> New general permit registration</p> <p><input checked="" type="checkbox"/> Renewal of an existing registration</p> <p><input type="checkbox"/> A modification of an existing registration</p>	<p>For renewals or modifications:</p> <p>Existing permit number: GSM <u>000080</u></p>
2. Registrant Type (check one):	Fees
<input type="checkbox"/> state institution/agency	\$625.00 [513]
<input type="checkbox"/> federal institution/agency	\$625.00 [513]
<input checked="" type="checkbox"/> municipality	\$312.50 [513]
<p>3. Municipality name or Municipality where institution is located: <u>Danbury</u></p>	
<p>The registration will not be processed without the fee. The fee shall be non-refundable and shall be paid by check or money order to the Department of Energy and Environmental Protection or by such other method as the commissioner may allow.</p>	

Part II: Registrant Information

<p>1. Registrant (Name of Municipality or State or Federal Institution/Agency): City of Danbury</p> <p>Mailing Address: 155 Deer Hill Avenue</p> <p>City/Town: Danbury</p> <p>Business Phone: 203-797-4537</p> <p>Contact Person: Antonio Iadarola</p> <p>*E-mail: A.Iadarola@danbury-ct.gov</p>			
State: CT	Zip Code: 06810	ext.:	
Phone: 203-797-4537	ext.		
<p>*By providing this e-mail address you are agreeing to receive official correspondence from DEEP, at this electronic address, concerning the subject registration. Please remember to check your security settings to be sure you can receive e-mails from "ct.gov" addresses. Also, please notify DEEP if your e-mail address changes.</p>			

Part II: Registrant Information (continued)

2. Billing contact, if different than the registrant.

Name:
Mailing Address:
City/Town: State: Zip Code:
Business Phone: ext.:
Contact Person: Phone: ext.
*E-mail:

3. Primary contact for departmental correspondence and inquiries, if different than the registrant.

Name: **City of Danbury**
Mailing Address: 155 Deer Hill Avenue
City/Town: Danbury State: CT Zip Code: 06810
Business Phone: 203-797-4537 ext.:
Contact Person: Antonio Iadarola Phone: 203-797-4537 ext.
*E-mail: A.Iadarola@danbury-ct.gov

4. Attorney or other representative, if applicable:

Firm Name:
Mailing Address:
City/Town: State: Zip Code:
Business Phone: ext.:
Attorney: Phone: ext.
*E-mail:

5. Facility Operator, if different than the registrant:

Name:
Mailing Address:
City/Town: State: Zip Code:
Business Phone: ext.:
Contact Person: Phone: ext.
*E-mail:

7. Engineer(s) or other consultant(s) employed or retained to assist in preparing the registration or in designing or constructing the activity. Check here if additional sheets are necessary, and label and attach them to this sheet.

Name: **Fuss & O'Neill**
Mailing Address: 146 Hartford Road
City/Town: Manchester State: CT Zip Code: 06040-5992
Business Phone: 860-6462469 ext.:
Contact Person: Jennifer Cavanaugh Phone: 800-286-2469 ext. 4202
*E-mail: Jcavanaugh@fando.com
Service Provided: **Plan Preparation and Certification**

8. Check here if there are adjacent towns or other entities with which implementation of the Stormwater Management Plan is coordinated for a portion of the subject MS4. If so, provide the names of such towns or entities: _____

Part III: Watershed Information

<p align="center">Provide the following information about the receiving water(s) that receive stormwater runoff from your MS4:</p> <p align="center">The watershed ID and impaired waters status can be found on the CT ECO website: http://ctecoapp1.uconn.edu/advancedviewer/</p>					
a) To what receiving stream, watershed or waterbody does your MS4 discharge?	b) What is your watershed ID (freshwater) or 305b ID (estuary)?	c.1) Is the receiving water identified as an impaired water?	<p><i>If you answered yes to question c.1, then answer the question below.</i></p> <p align="center">c.2)</p> <p>Has any Total Maximum Daily Load (TMDL) been approved for your receiving waterbody?</p> <p>For more information, go to www.ct.gov/deep/tmdl</p>	<p><i>If you answered yes to question c.2, then answer the question below.</i></p> <p>If TMDL, identify the impairment</p>	
Danbury Bay	6400-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO		
Still River	6600-00	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Recreation; Aquatic Life – cause unknown*	
Kohanza Brook	6602-00	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Recreation – E. coli (bacteria)	
Beaver Brook	6600-06	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO		
Bethel Reservoir Brook	6604-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO		
Boggs Pond Brook	6602-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO		
Smiths Pond	6400-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO		
Sterns Pond	6603-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO		
Limekiln Brook	6606-00	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Recreation; Aquatic Life – E. coli (bacteria)	
Sympaug Brook	6604-00	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Recreation; Aquatic Life – cause unknown*	
Padanaram Brook	6603-00	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Recreation; Aquatic Life – cause unknown*	
Miry Brook	6601-00	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Recreation – Escherichia coli (E. coli) (bacteria)	
Kenosia Lake	6600-01	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Recreation – chlorophyll-A, excess algal growth, nutrient/eutrophication biological indicators (phosphorus/nitrogen)	
West Lake Reservoir	6602-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO		
Turtle Pond	6602-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO		

Check here if there are more receiving watersheds and attach an additional sheet listing them with the required information requested above.

Part III: Watershed Information

Provide the following information about the receiving water(s) that receive stormwater runoff from your MS4:

The watershed ID and impaired waters status can be found on the CT ECO website: <http://ctecoapp1.uconn.edu/advancedviewer/>

a) To what receiving stream, watershed or waterbody does your MS4 discharge?	b) What is your watershed ID (freshwater) or 305b ID (estuary)?	c.1) Is the receiving water identified as an impaired water?	If you answered yes to question c.1, then answer the question below. c.2) Has any Total Maximum Daily Load (TMDL) been approved for your receiving waterbody? For more information, go to www.ct.gov/deep/tmdl	If you answered yes to question c.2, then answer the question below. If TMDL, identify the impairment
Sugar Hollow Pond	7200-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Starrs Plain Road Pond	7200-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Fox Hills Millpond	7200-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Sperry Pond	7200-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Kissen Brook	6600-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Mountain (Danbury) Pond	6604-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Eureka Reservoir	6604-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Braunies Brook	6604-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Karls Pond	6601-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Lees Pond Brook	6600-03	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Robinsons Pond	6600-03	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Lees Pond No. 1	6600-03	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Lees Pond	6600-03	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Parks Pond Brook	6600-04	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Tarrywile Lake	6600-04	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	

Check here if there are more receiving watersheds and attach an additional sheet listing them with the required information requested above.

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Parks Pond	6600-04	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Sanfords Pond	6600-01	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Sawmill River	6600-01	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Small Pond	6600-01	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Old Mill Pond	6600-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
East Swamp Brook	6605-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Stony Hill Brook	6606-04	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Great Plain Brook	6600-05	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
West Brook	6600-07	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Beaver Brook	6600-05	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Lake Candlewood	6400-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Deep Hollow Brook	6402-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Margerie Reservoir	6603-03	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Margerie Reservoir Brook	6603-03	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
East Lake Reservoir	6603-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
<input checked="" type="checkbox"/> Check here if there are more receiving watersheds and attach an additional sheet listing them with the required information requested above.				

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East Lake Brook	6603-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Padanaram Reservoir	6603-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Penny & Ericson Brook	6603-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Doyles Ice Pond Brook	6400-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Doyles Pond	6400-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Kellners Pond	6400-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Kinast Brook	6603-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Corner Pond	8102-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Corner Pond Brook	8102-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Dickens Pond	6602-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Rogers Pond	6602-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Turtle Pond	6602-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Mercers Pond	6602-02	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Ridgewood Country Club Pond	6602-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Lake Wackawana	6602-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	

Check here if there are more receiving watersheds and attach an additional sheet listing them with the required information requested above.

Part III: Watershed Information

Provide the following information about the receiving water(s) that receive stormwater runoff from your MS4:

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<p>a) To what receiving stream, watershed or waterbody does your MS4 discharge?</p>	<p>b) What is your watershed ID (freshwater) or 305b ID (estuary)?</p>	<p>c.1) Is the receiving water identified as an impaired water?</p>	<p><i>If you answered yes to question c.1, then answer the question below.</i> c.2) Has any Total Maximum Daily Load (TMDL) been approved for your receiving waterbody? For more information, go to www.ct.gov/deep/tmdl</p>	<p><i>If you answered yes to question c.2, then answer the question below.</i> If TMDL, identify the impairment</p>
Lower Kohanza Reservoir	6602-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Clapboard Ridge Pond No. 1	6602-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Clapboard Ridge Pond No. 2	6602-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
Upper Kohanza Lake	6602-00	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	
		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	

Check here if there are more receiving watersheds and attach an additional sheet listing them with the required information requested above.

Part IV: MS4 Information

1. Name of Municipality or State or Federal Institution/Agency : **City of Danbury**

Primary Address or Location Description: **155 Deer Hill Avenue**

City/Town: **Danbury**

State: **CT**

Zip Code: **06810**

2. **INDIAN LANDS:** Is there any activity included in, or proposed to be implemented by, your Stormwater Management Plan that will be located on federally recognized Indian lands? Yes No

3. **COASTAL BOUNDARY:** Is there any *new* activity included in, or proposed to be implemented by, your Stormwater Management Plan that will be located within the coastal boundary as delineated on DEEP approved coastal boundary maps?

Yes No

If yes, and this registration is for a new authorization or a modification of an existing authorization where the physical footprint of the subject activity is modified, your Stormwater Management Plan must contain provisions to assure compliance with [Connecticut's Coastal Management Act \(CCMA\)](#), sections 22a-90 through 22a-112 of the Connecticut General Statutes (CGS), as amended.

Information on the coastal boundary is available at www.cteco.uconn.edu/map_catalog.asp (Select the town and then select coastal boundary. If the town is not within the coastal boundary you will not be able to select the coastal boundary map.) or the local town hall or on the "Coastal Boundary Map" available at DEEP Maps and Publications (860-424-3555).

4. **ENDANGERED OR THREATENED SPECIES:** According to the most current "State and Federal Listed Species and Natural Communities Map", is there any *new* activity included in, or proposed to be implemented by, your Stormwater Management Plan, that will be located within an area identified as a habitat for endangered, threatened or special concern species?

Yes No Date of Map:

If yes, your Stormwater Management Plan must contain provisions to assure compliance with the [State Endangered Species Act CGS section 26-310\(a\)](#).

For more information visit the DEEP website at www.ct.gov/deep/nddbrequest or call the NDDB at 860-424-3011.

5. **AQUIFER PROTECTION AREAS:** Is the MS4 or any portion of the MS4 located within a mapped Level A or Level B [Aquifer Protection Area](#), as defined in CGS section 22a-354a through 22a-354bb?

Yes No

If yes, your Stormwater Management Plan must contain provisions to assure compliance with the Aquifer Protection Regulations (section 22a-354i(1)-(10) of the Regulations of Connecticut State Agencies).

For more information on the Aquifer Protection Area Program visit the DEEP website at www.ct.gov/deep/aquiferprotection or contact the program at 860-424-3020.

6. **CONSERVATION OR PRESERVATION RESTRICTION:** Is there any *new* activity included in, or proposed to be implemented by, your Stormwater Management Plan that will be located within a conservation or preservation restriction area?

Yes No

If Yes, your Stormwater Management Plan must contain provisions to assure compliance with CGS section 47-42d where proof of written notice of this registration to the holder of such restriction or a letter from the holder of such restriction verifying that this registration is in compliance with the terms of the restriction, must be-kept on site.

Part IV: MS4 Information (Continued)

7. **STATE AND FEDERAL HISTORIC PRESERVATION:** Is there any activity included in, or proposed to be implemented by, your Stormwater Management Plan that may result in impacts or potential effects on historic properties? Yes No

If Yes, your Stormwater Management Plan must contain provisions to assure consistency with the [state Historic Preservation statutes, regulations, and policies](#) including identification of any potential impacts on property listed or eligible for listing on the Connecticut Register of Historic Places. A review conducted for an Army Corps of Engineers Section 404 wetland permit would meet this qualification.

8. **DISCHARGE TO IMPAIRED WATERS:** Is there any activity included in, or proposed to be implemented by, your Stormwater Management Plan that will result in a **new or increased** discharge from the MS4 to waters listed as impaired in the most recent [Connecticut Integrated Water Quality Report](#) pursuant to Clean Water Act section 303(d) and 305(b)?

Yes No

If Yes, your Stormwater Management Plan must demonstrate that there is no net increase in loading to the impaired water of the pollutant for which the waterbody is impaired.

9. **DISCHARGE TO HIGH QUALITY WATERS:** Any **new or increased** stormwater discharge to high quality waters shall be discharged in accordance with the Connecticut Anti-Degradation Implementation Policy in the [Water Quality Standards](#).

Part V: Supporting Documentation

Check the applicable box below for each attachment being submitted with this registration form. When submitting any supporting documents, please label the documents as indicated in this part (e.g., Attachment A, etc.) and be sure to include the registrant's name as indicated on this registration form.

- Attachment A: Stormwater Management Plan: **(REQUIRED for ALL registrants)**
 Provide URL: [http://www.danbury-ct.gov/filestorage/21015/21087/21101/DEEP Stormwater Management Plan.pdf](http://www.danbury-ct.gov/filestorage/21015/21087/21101/DEEP%20Stormwater%20Management%20Plan.pdf)
or
 submit an electronic copy to the web address indicated at the end of this form.
- Attachment B: An 8 1/2" X 11" copy of the relevant portion or a full-sized original of a USGS Quadrangle Map indicating the exact location of the MS4/Institution/Agency. Indicate the quadrangle name on the map. **(REQUIRED for ALL registrants)**
- Attachment C: Best Management Practices Table (attached to this form) **(REQUIRED for ALL registrants)**

Part VI: Registrant Certification

The registrant *and* the individual(s) responsible for actually preparing the registration must sign this part. A registration will be considered insufficient unless *all* required signatures are provided **and are the proper signatory authority**. (If the registrant is the preparer, please mark N/A in the spaces provided for the preparer.)

"I hereby certify that I am making this certification in connection with a registration under the General Permit for the Discharge of Stormwater from Small Municipal Separate Storm Sewer Systems (MS4), submitted to the commissioner by City of Danbury for an activity located at or within City of Danbury and that all terms and conditions of the general permit are being met for all discharges which have been initiated and such activity is eligible for authorization under such permit. I further certify that a system is in place to ensure that all terms and conditions of this general permit will continue to be met for all discharges authorized by this general permit at the site. I certify that the registration filed pursuant to this general permit is on complete and accurate forms as prescribed by the commissioner without alteration of their text. I certify that I have personally examined and am familiar with the information that provides the basis for this certification, including but not limited to all information described in Section 3(b)(8)(A) of such general permit, and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining such information, that the information upon which this certification is based is true, accurate and complete to the best of my knowledge and belief. I certify that I have made an affirmative determination in accordance with Section 3(b)(8)(B) of this general permit. I understand that the registration filed in connection with such general permit is submitted in accordance with and shall comply with the requirements of section 22a-430b of Connecticut General Statutes. I also understand that knowingly making any false statement made in the submitted information and in this certification may be punishable as a criminal offense, including the possibility of fine and imprisonment, under section 53a-157b of the Connecticut General Statutes and any other applicable law."



Signature of Registrant/Authorized Representative

July 14, 2017

Date

Mark D. Boughton

Printed Name of Registrant/Authorized Representative

Mayor

Title (if applicable)



Signature of Preparer (if different than above)

July 14, 2017

Date

Erik V. Mas, P.E.

Printed Name of Preparer

Project Manager

Title (if applicable)

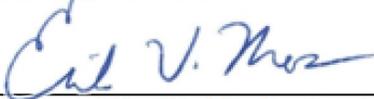
Check here if additional signatures are required. If so, please reproduce this sheet and attach signed copies to this sheet. Signatures of any person preparing any report or parts thereof required in this registration (i.e., professional engineers, surveyors, soil scientists, consultants, etc.) must be included.

Part VII: Qualified Professional Certification

The qualified professional, as defined in the subject general permit, must sign this part. A registration will be considered insufficient unless *all* required signatures are provided **and are the proper signatory authority.**

"I hereby certify that I am a qualified professional engineer, as defined in the General Permit for the Discharge of Stormwater from Small Municipal Separate Storm Sewer Systems. I am making this certification in connection with a registration under such general permit, submitted to the Commissioner by City of Danbury for an activity located at or within City of Danbury. I have personally examined and am familiar with the information that provides the basis for this certification, including but not limited to all information described in Section 3(b)(9)(A) of such general permit, and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining such information, that the information upon which this certification is based is true, accurate and complete to the best of my knowledge and belief. I certify, based on my review of all information described in Section 3(b)(9)(A) of such general permit and on the standard of care for such projects, that I have made an affirmative determination in accordance with Section 3(b)(9)(B) of this general permit. I understand that this certification is part of a registration submitted in accordance with section 22a-430b of Connecticut General Statutes and is subject to the requirements and responsibilities for a qualified professional in such statute. I also understand that knowingly making any false statement in this certification may be punishable as a criminal offense, including the possibility of fine and imprisonment, under section 53a-157b of the Connecticut General Statutes and any other applicable law."

Nothing in this section shall be construed to authorize a professional engineer or a landscape architect to engage in any profession or occupation requiring a license under any other provision of the general statutes without such license.



July 14, 2017

Signature of Qualified Professional

Date

Erik V. Mas, PE

Vice President

Printed Name of Qualified Professional

Title (if applicable)

20615

Qualified Professional License Number

Signature of Preparer (if different than above)

Date

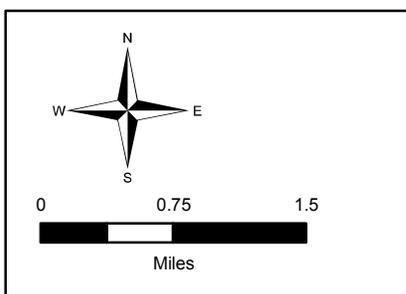
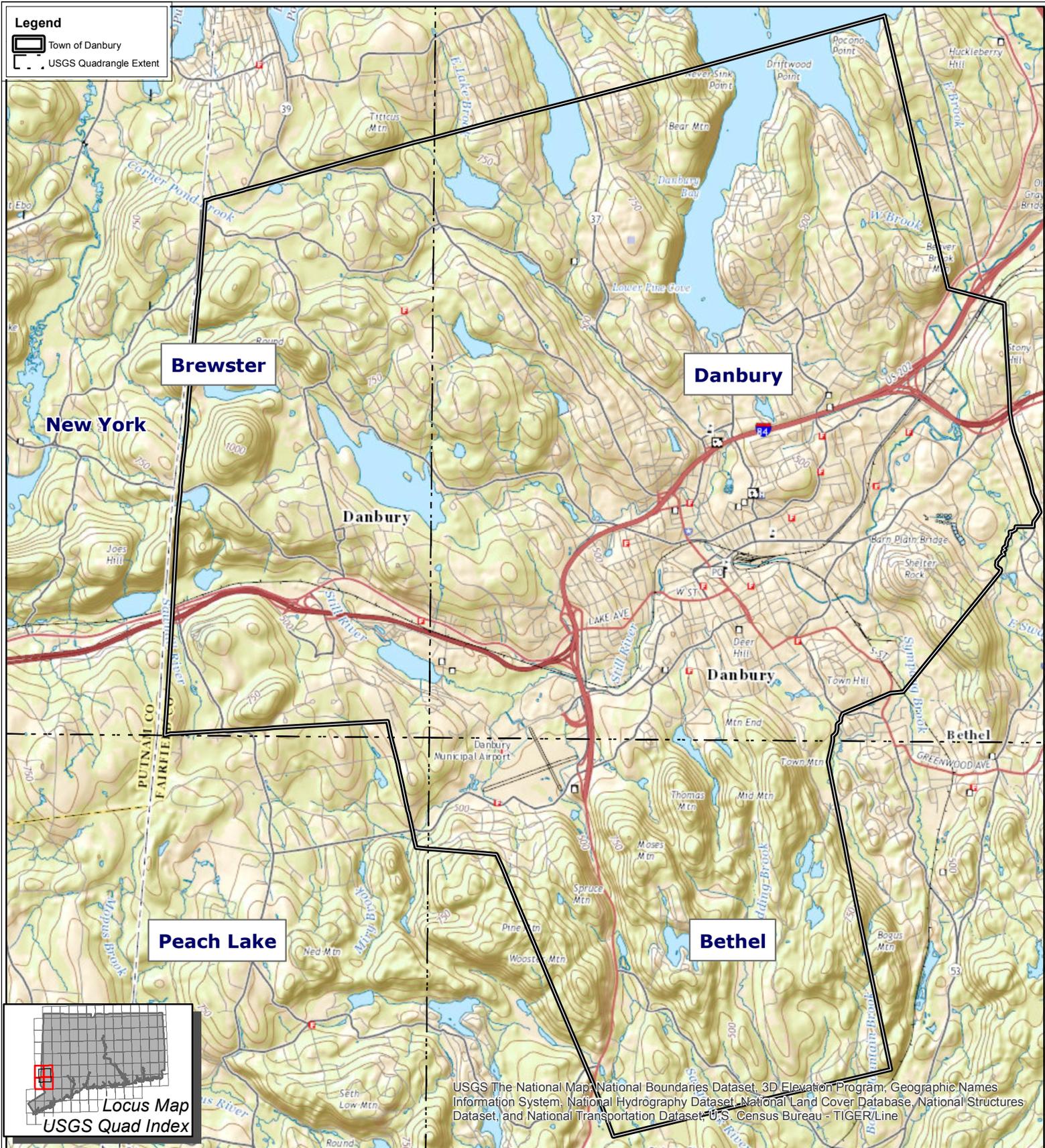
Printed Name of Preparer

Title (if applicable)

Check here if additional signatures are required. If so, please reproduce this sheet and attach signed copies to this sheet. Signatures of any person preparing any report or parts thereof required in this registration (i.e., professional engineers, surveyors, soil scientists, consultants, etc.) must be included.

All completed and supporting materials (along with the fee) are to be submitted to:
 CENTRAL PERMIT PROCESSING UNIT
 DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION
 79 ELM STREET
 HARTFORD, CT 06106-5127

An electronic copy must also be sent to DEEP.StormwaterStaff@ct.gov



Note: The Municipal Separate Storm Sewer System (MS4) is located throughout the community, with the exception of areas served by private drainage systems, state or federal

USGS Quad Name

Labels indicate USGS Quadrangle Names

USGS QUADRANGLE MAP

DANBURY CONNECTICUT

FUSS & O'NEILL 146 Hartford Road Manchester, CT 06040 860.646.2469 www.fando.com	PROJ. No. DATE: FEBRUARY 2017
	FIGURE A

Best Management Practices (BMPs)

For each Minimum Control Measure (MCM), list existing or proposed BMPs, the department/parties that will be responsible for implementing each BMP, the goal(s) you expect to achieve, and the month and year that the BMP will be implemented. Please note that certain mandatory minimum BMPs identified in the MS4 General Permit are already listed.

Name of City/Town: **Danbury**

Name of Institution (if applicable): City of Danbury

Address: 155 Deer Hill Avenue, Danbury, Ct 06810

Existing permit number (if applicable): GSM 000080

	MCM(1) Public Education and Outreach	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
1-1	Implement public education program	Public Works	A. Update and maintain City website to include educational materials identified in Table 3 and/or available on the CLEAR and CT NEMO MS4 Guide website, other partnering organizations' websites, or listed in the Connecticut Nonpoint Source Management Program Plan. B. Distribute educational materials.	07/2017
1-2	Address education/outreach for pollutants of concern	Public Works	A. Select educational materials appropriate for impaired waters and stormwater pollutants of concern (see Tables 2 and 3).	07/2017
	MCM(2) Public Involvement/Participation	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
2-1	Comply with public notice requirements for the Stormwater Management Plan and Annual Reports	Public Utilities, Engineering	A. Make draft Stormwater Management Plan available electronically on the City website and paper copies available in City office by April 1, 2017. Publish notice of availability on website or local newspaper. B. Make final Stormwater Management Plan available electronically on the City website and paper copies available in City Hall.	07/2017

	MCM(2) Public Involvement/Participation	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
2-1 Cont.	Comply with public notice requirements for the Stormwater Management Plan and Annual Reports		C. Make draft Annual Report available electronically on the City website and paper copies available in City Hall. Publish notice of availability on website or local newspaper. D. Make final Annual Report available electronically on the City website.	Annually Annually
	MCM(3) Illicit Discharge Detection & Elimination	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
3-1	Develop written IDDE program	Public Works, Planning & Zoning Department and Corporation Counsel's Office	A. Prepare IDDE Plan for the City	6/2018
3-2	Develop list and maps of all MS4 stormwater outfalls in urbanized and priority areas	Public Works, Mapping-GIS	A. Update GIS storm system mapping to include required elements listed on page 24 of 50 and on pages 3 & 4 in Appendix B of the General Permit, including catchment delineations. B. Develop a list (database or spreadsheet) of stormwater outfalls in priority areas.	6/2018
3-3	Develop citizen reporting program	Public Works	A. Establish a citizen reporting 'hotline' and advertise it on the City website and in municipal offices.	6/2018
3-4	Establish legal authority to prohibit illicit discharges	Planning & Zoning Department, Public Utilities, Corporation Counsel's Office	A. Review City's existing ordinance related to illicit discharge and illegal connection and revise, as necessary.	6/2018
3-5	Develop record keeping system for IDDE tracking	Public Works	A. Develop IDDE tracking recordkeeping system.	6/2018
3-6	Address IDDE in areas with pollutants of concern	Health and Human Services, Public Works	A. Identify areas with high potential for septic system failure.	6/2019
3-7	Conduct SSO inventory	Health and Human Services, Public Utilities	A. Identify areas with high potential for septic system failure	10/2017
3-8	Assess and prepare a priority ranking of catchments	Public Works, Mapping-GIS	A. Classify each catchment within priority areas into an excluded, problem, high priority, or low priority catchment. B. Rank catchments within each category (except excluded catchments) based on screening factors found on page 6 & 7 in Appendix B of the General Permit	6/2019

	MCM(3) Illicit Discharge Detection & Elimination	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
3-9	Conduct outfall and interconnection screening and sampling	Public Works	A. Conduct dry weather screening and sampling (where flowing) of every MS4 outfall and interconnection (except for excluded and Problem Catchments)	6/2019
3-10	Conduct catchment investigations and remove illicit discharges	Public Works	A. Evaluate catchments for System Vulnerability Factors and begin catchment investigations. B. Where System Vulnerability Factors are present, conduct manhole inspections. Isolate and verify sources. Remove identified illicit discharges and conduct confirmatory outfall screening. Schedule for completion: a. 80% Problem Catchments b. 100% Problem Catchments c. Indication of Sewer Inputs d. 40% of Area Served by All Catchments	6/2018 6/2020 6/2022 6/2022 6/2022
	MCM(4) Construction Site Runoff Control	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
4-1	Implement, upgrade (as necessary) and enforce land use regs or other legal authority to meet requirements of MS4 general permit	Planning & Zoning Department	A. Review and update, as necessary, existing land use regulations and implementation policies for compliance with the MS4 General Permit construction site stormwater runoff control requirements.	9/2019
4-2	Develop/implement plan for interdepartmental coordination in site plan review and approval	Department of Permit Coordination	A. Continue to implement interdepartmental coordination procedures as described in Section 5.2 of the Plan	7/2017
4-3	Review site plans for stormwater quality concerns	Planning & Zoning Department Environmental Impact Commission	A. Complete site plan reviews for all projects subject to the land use regulations listed in item 4-1.	7/2017
4-4	Conduct site inspections	Public Works and Health Department (as staff contact for EIC)	A. Conduct inspections and enforcement to assess and ensure the adequacy of the installation, maintenance, operation, and repair of construction and post-construction control measures.	7/2017
4-5	Implement procedure to allow public comment on site development	Public Works and Health Department (as staff contact for EIC)	A. Post notices of Danbury's 'hotline' for stormwater related comments on the municipal stormwater website.	7/2017

MCM(4) Construction Site Runoff Control		Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
4-6	Implement procedure to notify developers about DEEP construction stormwater permit	Public Works and Health Department (as staff contact for EIC)	A. Continue to inform developers/contractors of their potential obligation to register under the DEEP construction general permit and to provide a copy of the Storm Water Pollution Control Plan to Danbury upon request.	7/2017
MCM(5) Post-Construction Stormwater Management		Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
5-1	Establish and/or update legal authority and guidelines regarding LID and runoff reduction in site development planning	Planning & Zoning Department, Engineering, Corporation Counsel's Office and Health Department (as staff contact for EIC)	A. Review and update, as necessary, existing land use regulations and implementation policies (including Technical Standards) for compliance with the General Permit post-construction stormwater management requirements.	6/2021
5-2	Enforce LID/runoff reduction requirements for development and redevelopment projects	Planning & Zoning Department, Engineering	A. Review and update, as necessary, current regulations to identify, reduce, or eliminate existing regulatory barriers to implementation of LID and runoff reduction practices. B. Complete plan reviews and ensure compliance for all projects subject to the legal authority and/or guidelines listed in item 5-1.	6/2021
5-3	Implement long-term maintenance plan for stormwater basins and treatment structures	Engineering	A. Develop a long-term maintenance plan for retention/detention basins and stormwater treatment structures. B. Implement maintenance plan including annual inspection of retention / detention basins and stormwater treatment structures and removal of accumulated sediment and pollutants.	6/2018

MCM(5) Post-Construction Stormwater Management		Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
5-4	DCIA mapping	Engineering, Planning & Zoning Department, Mapping-GIS	A. Calculate the Directly Connected Impervious Area (DCIA) of outfall catchment areas using guidance provided by DEEP and UConn CLEAR. B. Revise DCIA estimate as development, redevelopment, or retrofit projects effectively add or remove DCIA.	6/2020 6/2021
5-5	Address post-construction issues in areas with pollutants of concern	Engineering, Planning & Zoning Department	A. Address erosion and sediment problems noted during inspections conducted under Item 5-3 through the retrofit program developed under Item 6-7.	6/2020
MCM(6) Pollution Prevention/Good Housekeeping		Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
6-1	Develop/implement formal employee training program	Public Works	A. Implement training program for City employees, building on the City's current program (see topics listed in Section 7.2).	7/2017

	MCM(6) Pollution Prevention/Good Housekeeping	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
6-2	Implement MS4 property and operations maintenance	Parks & Recreation, Public Works Parks & Recreation, Public Works Parks & Recreation, Public Works Engineering, Public Works Public Works Public Works	A. Implement turf/fertilizer management BMPs for parks and open space B. Implement pet waste education program and install additional signage, baggies, and disposal receptacles in areas where pet walking is common C. Implement waterfowl management BMPs in targeted areas D. Evaluate municipal buildings and facilities for spill prevention and pollution prevention practices and implement additional BMPs as necessary E. Evaluate and modify, as necessary, municipal vehicle and equipment parking, fueling, and maintenance practices F. Continue current leaf management program	7/2017
6-3	Implement coordination with interconnected MS4s	Public Works	A. Coordinate with neighboring municipalities, institutions, and DOT regarding stormwater management program activities associated with the adjacent MS4s.	7/2017
6-4	Develop/implement program to control other sources of pollutants to the MS4	Public Works	A. Control through IDDE program, water quality monitoring, the City's ordinances related to illicit discharge and illegal connection, and targeted education and outreach to commercial, industrial, municipal, institutional facilities owners/operators (see BMP 1-1).	7/2017
6-5	Evaluate additional measures for discharges to impaired waters	Public Works	A. Implement the measures and procedures described in Section 7.2 including those measures to address stormwater pollutants of concern	7/2017

	MCM(6) Pollution Prevention/Good Housekeeping	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
6-6	Track projects that disconnect DCIA	Engineering, Planning & Zoning	A. Annually track total acreage of DCIA that is disconnected as a result of redevelopment or retrofits (see BMPs 5-4 and 6-7)	7/2017
6-7	Develop/implement infrastructure repair/rehab program	Public Works	A. Repair, rehabilitate, or retrofit MS4 infrastructure (e.g., conveyances, structures, outfalls) as needed in a timely manner.	7/2017
6-8	Develop/implement plan to identify/prioritize retrofit projects	Engineering, Public Works	A. Develop retrofit plan and list of priority sites B. Disconnect 1% per year of Danbury's DCIA from the MS4	6/2020 6/2021
6-9	Develop/implement street sweeping program	Public Works Public Works, Engineering	Continue to inspect and sweep all municipally-owned or -operated streets and parking lots Schedule for completion: a. Priority Areas – annually in spring following the cessation of winter maintenance activities (i.e., sanding, deicing) b. Outside Priority Areas (inc. rural uncurbed streets and parking lots with no catch basins) – annually in spring or develop and implement an inspection, documentation, and targeted sweeping plan B. Evaluate runoff reduction measures such as permeable pavement or other measures to promote sheet flow of stormwater for all new and redeveloped municipal parking lots	7/2017
6-10	Develop/implement catch basin cleaning program	Public Works	A. Inspect and clean catch basins as necessary Inspection Schedule: a. 100% within Priority Areas b. 100% of MS4 B. Develop a plan for optimizing catch basin cleaning (i.e., reduced frequency in certain areas) based on inspection findings, such that no catch basin is more than 50% full	6/2020 6/2022 6/2019
6-11	Develop/implement snow management practices	Public Works	A. Implement practices for deicing material management and snow and ice control	7/2017

	Monitoring Requirements	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
S-1	Outfall screening	Public Works	A. Screen all outfalls discharging to impaired waters once during the permit term.	6/2018
S-2	Inventory and mapping of discharges to impaired waters	Engineering	A. Create an inventory of all outfalls discharging to impaired waters using the mapping developed in BMP 3-3.	6/2019
S-3	Follow-up investigations of drainage areas	Public Works, Engineering	A. Investigate activities within the drainage area potentially contributing to the related stream impairment. B. Implement a BMP program focusing on the impaired waters	6/2019
S-4	Annual monitoring of priority outfalls	Public Works, Engineering	A. Select six (6) of the highest contributors of any pollutant of concern B. Conduct prioritized outfall monitoring for the appropriate pollutant of concern	6/2020 6/2021