Stormwater Coalition of Albany County Joint Annual Report

SPDES General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (MS4s)

Permit No. GP-0-15-003

Reporting Period
March 10, 2017 to March 9, 2018

BACKGROUND

A requirement of all regulated “MS4” municipalities is the submission of an Annual Report to the New York State Department of Environmental Conservation (NYSDEC) due in FINAL form by June 1. As stated in SPDES General Permit No. GP-0-15-003, Part V. C. 2 and referenced in the MS4 Annual Report Form, “MS4s” may submit a Joint Annual Report provided they have a legally binding agreement with other regulated “MS4s”.

Each of the regulated “MS4s” included in this report are co-signatories of the necessary agreements, in particular the Stormwater Coalition of Albany County Inter-municipal Agreement, pursuant to Article 5-G of New York State General Municipal Law for Traditional MS4s and Memorandum Of Understanding for Non-Traditional MS4s.

The submission of a FINAL Joint Annual Report first involves the release of a DRAFT Joint Annual Report, followed by the collection of public comments, if any. These comments are included in the FINAL Joint Annual Report and used to help guide the implementation of program requirements. Comments regarding any aspect of stormwater program implementation, either for the Coalition or individual MS4 Programs are strongly encouraged and welcome throughout the year. To understand MS4 Permit requirements and related program activities, go to the NYSDEC website and/or the Coalition website: www.albanycountystormwater.com

HOW TO SUBMIT COMMENTS

2. By contacting the Local Stormwater Public Contact listed in the Joint Annual Report for each permit holder (See MCC Form).
3. By contacting the individuals listed as Public Contacts on the Coalition website (see Member pages).
4. By e-mail; swcoalition@albanycounty.com or phone; 447-5645.

OTHER INFORMATION

Hard copies of this Joint Annual Report are located at the Stormwater Coalition office, 175 Green Street, Albany, NY 12202 and at local MS4/municipal offices

For the address of local MS4/municipal offices, go to the Annual Report of interest, MCM 2 Page 4 of 6.

JOINT ANNUAL REPORT FORMAT

The Annual Report document is a form developed by NYSDEC and as such provides a snapshot of program activities pertaining to individual member and collaborative Coalition activities. This Joint Annual Report includes individual Annual Reports organized by MS4 type, see order below with shared Coalition data inserted at the end of each individual report. The SPDES Permit No. of each MS4 is in parenthesis. Goals for the upcoming year are based on an updated Joint Stormwater Management Program Plan document completed in April, 2018 (SWMP Doc 2018-2019). To view the SWMP Plan document, see Coalition website.

Traditional Non Land Use Control MS4
1. Albany County (NYR20A359)
2. University at Albany-SUNY (NYR20A234)

Traditional Land Use Control MS4s
3. City of Albany (NYR20A464)
4. Town of Bethlehem (NYR20A208)
5. City of Cohoes (NYR20A243)
6. Town of Colonie (NYR20A190)
7. Village of Colonie (NYR20A076)

8. Village of Green Island (NYR20A377)
9. Town of Guilderland (NYR20A211)
10. Village of Menands (NYR20A144)
11. Town of New Scotland (NYR20A463)
12. City of Watervliet (NYR20A087)
This report is being submitted on behalf of an individual MS4.

Choose one:

○ This report is being submitted on behalf of an individual MS4.

Fill in SPDES ID in upper right hand corner.

Name of MS4

OR

○ This report is being submitted on behalf of a Single Entity

(Per Part II.E of GP-0-10-002)

Name of Single Entity

OR

○ This is a joint report being submitted on behalf of a coalition.

Provide SPDES ID of each permitted MS4 included in this report. Use page 2 if needed.

Name of Coalition

Stormwater Coalition of Albany

County

SPDES ID

NYR20A359

SPDES ID

NYR20A234

SPDES ID

NYR20A464

SPDES ID

NYR20A208

SPDES ID

NYR20A243

SPDES ID

NYR20A190

SPDES ID

NYR20A076

SPDES ID

NYR20A377

SPDES ID

NYR20A211

SPDES ID

NYR20A144

SPDES ID

NYR20A463

SPDES ID

NYR20A087
Provide SPDES ID of each permitted MS4 included in this report.

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MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2018

Name of MS4: ALBANY COUNTY

SPDES ID: NYR20A359

Each MS4 must submit an MCC form.

Section 1 - MCC Identification Page

Indicate whether this MCC form is being submitted to certify endorsement or acceptance of:

- An Annual Report for a single MS4
- A Single Entity (Per Part IIE of GP-0-10-002)
- A Joint Report

Joint reports may be submitted by permittees with legally binding agreements.

If Joint Report, enter coalition name:

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<th>STORM WATER</th>
<th>COALITION</th>
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<td>COUNTRY</td>
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MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2018

Name of MS4: ALBANY COUNTY

SPDES ID: NYR20A359

Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VIJ).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form).
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:

- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

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<thead>
<tr>
<th>First Name</th>
<th>MI</th>
<th>Last Name</th>
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<tbody>
<tr>
<td>DANIEL</td>
<td>P</td>
<td>MCCOY</td>
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<td>COUNTY EXECUTIVE</td>
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<tr>
<th>eMail</th>
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<tbody>
<tr>
<td><a href="mailto:DANIEL.MCCOY@ALBANYCOUNTYNY.GOV">DANIEL.MCCOY@ALBANYCOUNTYNY.GOV</a></td>
</tr>
</tbody>
</table>

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<tr>
<th>Phone</th>
<th>County</th>
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<tr>
<td>(518) 447-7040</td>
<td>ALBANY</td>
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</table>
MS4 Municipal Compliance Certification (MCC) Form
MCC form for period ending March 9, 2018

Name of MS4: ALBANY COUNTY
SPDES ID: NYR20A359

Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form).
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
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If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:
- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

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<thead>
<tr>
<th>First Name</th>
<th>M</th>
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<tbody>
<tr>
<td>LISA</td>
<td>M</td>
<td>RAMUNDO</td>
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<td><a href="mailto:LISA.RAMUNDO@ALBANYCOUNTPNY.GOV">LISA.RAMUNDO@ALBANYCOUNTPNY.GOV</a></td>
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<tr>
<th>Phone</th>
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<tr>
<td>(518) 765-2055</td>
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MCC Page 2
Name of MS4: Albany County

SPDES ID: NYR20A359

Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form).
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For each contact, select all that apply:
- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name: Josh
Middle Initial: A
Last Name: Harmon
Title: Stormwater Program Technician
Address: 449 New Salem Rd
City: Voorheesville
State: NY
Zip: 12186
Email: Joshua.Harmon@albanycounty.ny.gov
Phone: (518) 655-7924
County: Albany
Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form).
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For each contact, select all that apply:

- [ ] Principal Executive Officer/Chief Elected Official
- [ ] Duly Authorized Representative
- [ ] Local Stormwater Public Contact
- [ ] Stormwater Management Program (SWMP) Coordinator
- [ ] Report Preparer

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<td>LAURA</td>
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<th>Phone</th>
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<td>(518)447-5670</td>
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MCC Page 2
**Section 3 - Partner Information**

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period? [ ] Yes [ ] No

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

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<tr>
<th>Partner/Coalition Name</th>
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<td>Partner/Coalition Name (con’t.)</td>
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<td>Stormwater Coalition of</td>
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<th>(518) 447-5645</th>
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Legally Binding Agreement in accordance with GP-0-08-002 Part IV.G.? [ ] Yes [ ] No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

- [ ] MM1 Publications - Programs - Website
- [ ] MM2 SWMPDoc - ARPublicInput - WAVEStrm
- [ ] MM3 SWIMMapper - ORIKits - OF & SysMap
- [ ] MM4 SWIMMapper - Layer Update - Metadata
- [ ] MM5 SWIMMapper - ProgramMap - PCSMPs
- [ ] MM6 ProgramMap - Fac Training: DVDs - WGMeetgs

Additional tasks/responsibilities

- Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2018

Name of MS4: ALBANY COUNTY

SPDES ID: NYR20A359

Section 4 - Certification Statement

"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. 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, 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 fine and imprisonment for knowing violations."

This form must be signed by either a principal executive officer or ranking elected official, or duly authorized representative of that person as described in GP-0-08-002 Part VI.J.

FirstName: DANIEL
MI: P
LastName: MCCOY

Title: COUNTY EXECUTIVE

Signature: [Signature]

Date: 05/23/2018

Send completed form and any attachments to the DEC Central Office at:

MS4 Permit Coordinator
Division of Water
4th Floor
625 Broadway
Albany, New York 12233-3505
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition, leave SPDES ID blank.

Name of MS4/Coalition: ALBANY COUNTY

SPDES ID: NYR20A359

Water Quality Trends

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition

   How many MS4s are contributed to this report? [ ]

1. Has this MS4/Coalition produced any reports documenting water quality trends related to stormwater? If not, answer No and proceed to Minimum Control Measure One.

   ○ Yes  ○ No

If Yes, choose one of the following:

○ Report(s) attached to the annual report
○ Web Page(s) where report(s) is/are provided below

Please provide specific address of page where report(s) can be accessed - not home page.

URL

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Water Quality Trends Page 1 of 1
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: ALBANY COUNTY
SPDES ID: NYR20A359

Minimum Control Measure 1. Public Education and Outreach

The information in this section is being reported (check one):
○ On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? 1

1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

○ Construction Sites
○ General Stormwater Management Information
○ Household Hazardous Waste Disposal
○ Illicit Discharge Detection and Elimination
○ Infrastructure Maintenance
○ Smart Growth
○ Storm Drain Marking
○ Green Infrastructure/Better Site Design/Low Impact Development
○ Other:

Other

2. Specific audiences targeted during this reporting period:

○ Public Employees  ○ Contractors
○ Residential  ○ Developers
○ Businesses  ○ General Public
○ Restaurants  ○ Industries
○ Other:  ○ Agricultural

Other
3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:

- Construction Site Operators Trained
- Direct Mailings
- Kiosks or Other Displays
- List-Serves
- Mailing List
- Newspaper Ads or Articles
- Public Events/Presentations
- School Program
- TV Spot/Program
- Printed Materials:
  - Locations (e.g. libraries, town offices, kiosks)
  - [List of locations]
- Other:
  - [Additional notes]

- Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.
  - URL: http://www.albanycounty.com/DepartmentPublicWorks/StormwaterManagement
  - URL: [Additional URL]
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2018
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.
Name of MS4/Coalition: ALBANY COUNTY
SPDES ID: N Y R 2 0 A 3 5 9


URL: http://www.albanycounty.com/Government/Departments/Dept--Economic
Development/Conservation and Planning

URL: g/StormwaterProgramCoordinator.a sp x

URL: http://www.stormwater.albanycounty.org/stormwater-coalition/municipalities/albany-county/

URL: 

URL: 

URL: 

URL: 

URL: 

MCM 1 Page 3 of 4
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: ALBANY COUNTY

SPDES ID: NYR20A359

4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

An additional 10 storm drain markers will be placed in the Target Audience area. Other tasks from the Target Audience Analysis have been dropped, as the County plans to focus resources on employees as its primary public, consistent with the permit. An additional four announcements or tips will appear quarterly in the County Executive weekly newsletter. Location of existing display will rotate between different County facilities to ensure that as many employees as possible view it.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

Stormwater Tip included in County Executives email newsletter to all 3000 County employees. Stormwater education poster was displayed at two County facilities for viewing purposes.

C. How many times was this observation measured or evaluated in this reporting period?

(Ex.: samples/participants/events)

1

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

☐ Yes   ☐ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

☐ Yes   ☐ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Albany County DPW will maintain website with current information regarding the stormwater program and role of staff involved with the program. County Stormwater Program Technician (SWPT) will incorporate a Stormwater tip every three months in the County Executives news letter. SWPT will display an educational poster for various County office buildings (every two-four weeks) highlighting water quality issues related to stormwater, SWPT will stencil at least 10 catchbasins.
### MS4 Annual Report Form

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**Name of MS4/Coalition**: ALBANY COUNTY

**SPDES ID**: NYR20A359

### Minimum Control Measure 2. Public Involvement/Participation

The information in this section is being reported (check one):

- [ ] On behalf of an individual MS4
- [ ] On behalf of a coalition

How many MS4s contributed to this report? [ ] 1

1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

<table>
<thead>
<tr>
<th>Opportunity</th>
<th># Events</th>
<th># Comments</th>
<th>Phone #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cleanup Events</td>
<td></td>
<td></td>
<td>(518)</td>
</tr>
<tr>
<td>Comments on SWMP Received</td>
<td></td>
<td></td>
<td>(424)</td>
</tr>
<tr>
<td>Community Hotlines</td>
<td></td>
<td></td>
<td>(4028)</td>
</tr>
<tr>
<td>Phone #</td>
<td></td>
<td></td>
<td>(518)</td>
</tr>
<tr>
<td>Phone #</td>
<td></td>
<td></td>
<td>(424)</td>
</tr>
<tr>
<td>Phone #</td>
<td></td>
<td></td>
<td>(4028)</td>
</tr>
<tr>
<td>Phone #</td>
<td></td>
<td></td>
<td>(518)</td>
</tr>
<tr>
<td>Phone #</td>
<td></td>
<td></td>
<td>(424)</td>
</tr>
<tr>
<td>Phone #</td>
<td></td>
<td></td>
<td>(4028)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Opportunity</th>
<th># Attendees</th>
<th>Sq. Ft.</th>
<th># Drains</th>
<th># Attendees</th>
<th># Events</th>
</tr>
</thead>
<tbody>
<tr>
<td>Community Meetings</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plantings</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Storm Drain Markings</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stakeholder Meetings</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Volunteer Monitoring</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?

<table>
<thead>
<tr>
<th>Method</th>
<th># In List</th>
<th># Days Run</th>
</tr>
</thead>
<tbody>
<tr>
<td>List-Serve</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Newspaper Advertising</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TV/Radio Notices</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

O Web Page URL: Enter URL(s) on the following two pages.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: ALBANY COUNTY

SPDES ID: NYR20A359

2. URL(s) con't.:

Please provide specific address(es) where notice(s) can be accessed - not home page.

URL: www.stormwater.albanycounty.org/s
tormwater-coalition/annual-report
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
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Name of MS4/Coalition: ALBANY COUNTY
SPDES ID: NYR20A359

2. URL(s) cont.: Please provide specific address(es) where notices can be accessed - not home page.

URL

URL

URL

URL

URL

URL
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

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Name of MS4/Coalition: ALBANY COUNTY

SPDES ID: NYR20A359

3. Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

- **MS4/Coalition Office**
  - Department: ALBANY COUNTY DPW ENGINEERING
  - Address: 449 NEW SALEM ROAD
  - City: VORHEESVILLE
  - Zip: NY 12186
  - Phone: (518) 655-7924

- **Library**
  - Address: [Blank]
  - City: [Blank]
  - Zip: [Blank]
  - Phone: [Blank]

- **Other**
  - Address: [Blank]
  - City: [Blank]
  - Zip: [Blank]
  - Phone: [Blank]

- **Web Page URL:**
  - Please provide specific address of page where report can be accessed - not home page.

- **eMail**
  - LAURA.DEGAETANO@ALBANYCOUNTYNY.
  - JOSHUA.HARMON@ALBANYCOUNTYNY.GO

MCM 2 Page 4 of 6
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

<table>
<thead>
<tr>
<th>Name of MS4/Coalition</th>
<th>ALBANY COUNTY</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPDES ID</td>
<td>NYR 20A359</td>
</tr>
</tbody>
</table>

4.a. If this report was made available on the internet, what date was it posted? Leave blank if this report was not posted on the internet.

|   |   |   |

4.b. For how many days was/will this report be posted?

|   |   |   |

If submitting a report for single MS4, answer 5.a. If submitting a joint report, answer 5.b.:

5.a. Was an Annual Report public meeting held in this reporting period?

If Yes, what was the date of the meeting?

|   |   |   |

If No, is one planned?

|   |   |

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?

|   |   |

If No, is one planned for each?

|   |   |

6. Were comments received during this reporting period?

If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

|   |   |

MCM 2 Page 5 of 6
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: ALBANY COUNTY

SPDES ID: NYR20A359

7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

The Stormwater Committee will meet at least quarterly to review policy and procedure implementation and permit compliance matters. Also, the Stormwater Program Technician will attend meetings of the Infrastructure and Capital Committees to identify green infrastructure policy implementation opportunities. The County will commence tracking of trash removal through its Trail Ambassador program on the Rail Trail. Response will be made to 100% of complaints.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

Stormwater Program Technician coordinated 3 interdepartmental Stormwater Committee meetings to review policy and procedure implementation. Meetings also pertained to permit compliance matters and discussions to implement green infrastructure practices.

C. How many times was this observation measured or evaluated in this reporting period?

1

D. Has your MS4 made progress toward this measurable goal during this reporting period?

• Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

• Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Albany County's Stormwater Program Technician (SWPT) will annually update the public contact information in the MS4 Permit Annual Report MCC form and in individual documents pertaining to the MS4 Stormwater Program. Both SWPT and Natural Resources Senior Planner will receive and respond to complaints from the public regarding stormwater issues. Coalition will post Joint Annual Report on website for public comment.

MCM 2 Page 6 of 6
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: ALBANY COUNTY

SPDES ID: NYR20A359

Minimum Control Measure 3. Illicit Discharge Detection and Elimination

The information in this section is being reported (check one):

○ On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? 1

1. Enter the number and approx. percent of outfalls mapped: 325 # 98%

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? 40

3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?

○ Auto Recyclers
○ Building Maintenance
○ Churches
○ Commercial Carwashes
○ Commercial Laundry/Dry Cleaners
○ Construction Vehicle Washouts
○ Cross-Connections
○ Distribution Centers
○ Food Processing Facilities
○ Garbage Truck Washouts
○ Hospitals
○ Improper RV Waste Disposal
○ Industrial Process Water
○ Other:

○ Sewersheds:
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: ALBANY COUNTY
SPDES ID: NYR20A359

3.b. What types of illicit discharges have been found during this reporting period?

- Broken Lines From Sanitary Sewer
- Cross Connections
- Failing Septic Systems
- Floor Drains Connected To Storm Sewers
- Illegal Dumping
- Other: Washout of asphalt truck to ditch

- Industrial Connections
- Inflow/Infiltration
- Pump Station Failure
- Sanitary Sewer Overflows
- Straight Pipe Sewer Discharges
- None

4. How many illicit discharges/potential illegal connections have been detected during this reporting period? 8

5. How many illicit discharges have been confirmed during this reporting period? 5

6. How many illicit discharges/illegal connections have been eliminated during this reporting period? 3

7. Has the storm sewershed mapping been completed in this reporting period?
   If No, approximately what percent was completed in this reporting period?
   - Yes
   - No 5%

8. Is the above information available in GIS?
   - Yes
   - No
   - Yes
   - No

Is this information available on the web?
If Yes, provide URL(s):

Please provide specific address of page where map(s) can be accessed - not home page.

URLs:

- https://acvarc.gis.albanycounty.com/webmap/Projects/AIMS/Login.aspx
- (above is password protected)
8. URL(s) con't.:
   Please provide specific address of page where map(s) can be accessed - not home page

9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report?  
   ● Yes  ○ No

10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law?  
    ● Yes  ○ No  ○ NT

11. What percent of staff in relevant positions and departments has received IDDE training?  
    95 %
**MS4 Annual Report Form**

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

**Name of MS4/Coalition**: ALBANY COUNTY

**SPDES ID**: N Y R 2 0 A 3 5 9

12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

Completion of digitizing for field-mapped sections of CR157 and 52. Corrections to mapping of County Routes 203, 306 and 204. The 14 remaining outfalls will be evaluated to determine if access can be attained. ORI will be completed on remaining outfalls if feasible. Additional review of IDDE procedures will take place alongside County Health Department to identify overlap in responsibilities and streamline detection and enforcement both within and outside the urbanized area.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

County has submitted new IDDE procedures to County Law Department for review and approval. Corrections to the mapping of County Routes 203, and 204 has been completed. County Route 306 mapping corrections are halfway through completion. Albany County SWPT thoroughly inspected 40 outfalls.

C. How many times was this observation measured or evaluated in this reporting period?

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

- Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

- Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

County DPW/SWPT, with Coalition staff will complete all system and program mapping for County and complete ORIs based on the mapping data obtained. County will finalize IDDE Program Procedures including overall County Stormwater Policy document and will communicate content to Stormwater Committee and relevant staff. Also, SWPT will implement developed methods of collecting illicit discharge information from multiple sources and organize such information into spreadsheets.

MCM 3 Page 4 of 4
MS4 Annual Report Form

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Name of MS4/Coalition: ALBANY COUNTY

SPDES ID: NYR20A359

Minimum Control Measures 4 and 5, Construction Site and Post-Construction Control

The information in this section is being reported (check one):

⊙ On behalf of an individual MS4
⊙ On behalf of a coalition

How many MS4s contributed to this report? [ ] 1

1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities?  
   ⊙ Yes  ○ No

1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook?  
   ⊙ Yes  ○ No  ○ NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.  
   ○ 09/2004  ○ 03/2006  ○ NT

2. Does your MS4/Coalition have a SWPPP review procedure in place?  
   ⊙ Yes  ○ No

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?  
   [ ] 3

4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs?  
   ⊙ Yes  ○ No  ○ NT

   If Yes, how many public comments were received during this reporting period?  
   [ ] [ ] [ ]

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process?  
   ⊙ Yes  ○ No
6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

<table>
<thead>
<tr>
<th>Action</th>
<th>Quantity</th>
<th>No Authority</th>
</tr>
</thead>
<tbody>
<tr>
<td>Notices of Violation</td>
<td></td>
<td>O No Authority</td>
</tr>
<tr>
<td>Stop Work Orders</td>
<td></td>
<td>O No Authority</td>
</tr>
<tr>
<td>Criminal Actions</td>
<td></td>
<td>O No Authority</td>
</tr>
<tr>
<td>Termination of Contracts</td>
<td></td>
<td>O No Authority</td>
</tr>
<tr>
<td>Administrative Fines</td>
<td></td>
<td>O No Authority</td>
</tr>
<tr>
<td>Civil Penalties</td>
<td></td>
<td>O No Authority</td>
</tr>
<tr>
<td>Administrative Orders</td>
<td></td>
<td>O No Authority</td>
</tr>
<tr>
<td>Enforcement Actions or Sanctions</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>1</td>
<td>O No Authority</td>
</tr>
</tbody>
</table>
MS4 Annual Report Form

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: ALBANY COUNTY
SPDES ID: NYR20A359

Minimum Control Measure 4. Construction Site Stormwater Runoff Control

The information in this section is being reported (check one):
- ☐ On behalf of an individual MS4
- ☐ On behalf of a coalition

How many MS4s contributed to this report? 1

1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period? 1

2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period? 4

3. What percent of active construction sites were inspected during this reporting period? ○ NT 100%

4. What percent of active construction sites were inspected more than once? ○ NT 100%

5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual? ○ Yes ○ No ○ NT

6. Does your MS4/Coalition provide public access to Stormwater Pollution Prevention Plans (SWPPPs) of construction projects that are subject to MS4 review and approval? ○ Yes ○ No ○ NT

If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review? ○ Yes ○ No

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.
MS4 Annual Report Form

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Name of MS4/Coalition: ALBANY COUNTY

SPDES ID: NY R 20 A 35 9

6. cont.:
Submit additional pages as needed.

○ MS4/Coalition Office

Department:
ALBANY COUNTY DPW

Address:
449 NEW SALEM RD

City: VOORHEESVILLE
Zip:
NY 12186

Phone:
(518) 655-7924

○ Library

Address:

City:
Zip:

Phone:
(518) -

○ Other

Address:

City:
Zip:

Phone:
(518) -

○ Web Page URL(s): Please provide specific address where SWPPPs can be accessed - not home page.

URL:

URL:

MCM 4 Page 2 of 3
7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

Albany County will incorporate new language into its contract documents ensuring that no contractor or inspector will receive final payment for any job requiring coverage under GP-0-15-002 without the site attaining status at which a NOT can be successfully filed.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

Albany County has not reviewed any SWPPs under this policy. However, all future projects will be subject to the enforcement of this policy.

C. How many times was this observation measured or evaluated in this reporting period?

1

(ex.: samples/participations/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

○ Yes  ● No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

● Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

For 2018/2019 Albany County's new SWPT will locate and review all existing documents pertaining to County oversight of Construction Activity Permits (GI Policy; County Program Guidance Document). SWPT will receive NYS DEC 4-Hour Erosion and Sediment Control Training. Also SWPT will assist County Planning Board with GML239 review of projects potentially needing Construction Activity Permit coverage.
Minimum Control Measure 5. Post-Construction Stormwater Management

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? [ ] 1

1. How many and what type of post-construction stormwater management practices has your MS4/Coalition inventoried, inspected and maintained in this reporting period?

<table>
<thead>
<tr>
<th># Inventoried</th>
<th># Inspections</th>
<th># Times Maintained</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alternative Practices</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Filter Systems</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Infiltration Basins</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Open Channels</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Ponds</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Wetlands</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance? ● Yes ○ No

3. What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?

○ Building Codes ○ Municipal Comprehensive Plans
○ Overlay Districts ○ Open Space Preservation Program
○ Zoning ○ Local Law or Ordinance
○ None ○ Land Use Regulation/Zoning
○ Watershed Plans ○ Other Comprehensive Plan

● Other: [ ]

GI POLICY
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: ALBANY COUNTY

SPDES ID: NYR20A359

4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?
   ○ Yes   ○ No

4b. Does the MS4 have a banking and credit system for stormwater management practices?
   ○ Yes   ○ No

4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?
   ○ Yes   ○ No

4d. How many stormwater management practices have been implemented as part of this system in this reporting period?
   □ 0

5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impact Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?
   □ 0 %
6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

Albany County will commence implementation of the NYSDEC guidance document for post-construction stormwater management practice inspection and maintenance and will ensure that Level 1 inspections are up-to-date for all of its facilities. At least three practices that have not received full maintenance within the last three years will be maintained to ensure continued optimal function during this reporting year. 75% of all practices will be inspected for maintenance needs.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

Albany County SWPT performed inspections on 34 Post Construction Stormwater Practices (Level 1) and also maintained six Post Construction Stromwater Practices.

C. How many times was this observation measured or evaluated in this reporting period?

\[
\begin{array}{c}
1
\end{array}
\]

(ex: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

● Yes ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

● Yes ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

County DPW alongside Coalition staff will complete field mapping of all Post Construction Stormwater Practices, and will revise inventory based on needs. Albany County SWPT will update and maintain inventory of built stormwater practices which include Construction Permit Numbers associated with practices, locations of practices, types of practices, maintenance requirements/maintenance performed, and location (urbanized area or non-urbanized area).
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: ALBANY COUNTY

SPDES ID: NYR20A359

Minimum Control Measure 6. Stormwater Management for Municipal Operations

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? 1

1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program (SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

<table>
<thead>
<tr>
<th>Operation/Activity/Facility</th>
<th>Addressed in SWMP?</th>
<th>years?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Maintenance</td>
<td>● Yes</td>
<td>○ No</td>
</tr>
<tr>
<td>Bridge Maintenance</td>
<td>● Yes</td>
<td>○ Yes</td>
</tr>
<tr>
<td>Winter Road Maintenance</td>
<td>● Yes</td>
<td>○ No</td>
</tr>
<tr>
<td>Salt Storage</td>
<td>● Yes</td>
<td>○ Yes</td>
</tr>
<tr>
<td>Solid Waste Management</td>
<td>● Yes</td>
<td>○ No</td>
</tr>
<tr>
<td>New Municipal Construction and Land Disturbance</td>
<td>● Yes</td>
<td>○ No</td>
</tr>
<tr>
<td>Right of Way Maintenance</td>
<td>● Yes</td>
<td>○ No</td>
</tr>
<tr>
<td>Marine Operations</td>
<td>○ Yes</td>
<td>○ No</td>
</tr>
<tr>
<td>Hydrologic Habitat Modification</td>
<td>● Yes</td>
<td>○ No</td>
</tr>
<tr>
<td>Parks and Open Space</td>
<td>● Yes</td>
<td>○ No</td>
</tr>
<tr>
<td>Municipal Building</td>
<td>● Yes</td>
<td>○ No</td>
</tr>
<tr>
<td>Stormwater System Maintenance</td>
<td>● Yes</td>
<td>○ No</td>
</tr>
<tr>
<td>Vehicle and Fleet Maintenance</td>
<td>● Yes</td>
<td>○ No</td>
</tr>
<tr>
<td>Other</td>
<td>○ Yes</td>
<td>○ No</td>
</tr>
</tbody>
</table>

Self-Assessment
Operation/Activity/Facility performed within the past 3 years?
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: ALBANY COUNTY

SPDES ID: NY R 20 A 35 9

2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept  (Number of acres X Number of times swept)  
  # Acres  

- Streets Swept  (Number of miles X Number of times swept)  
  # Miles  3 8  
  #  8 2  

- Catch Basins Inspected and Cleaned Where Necessary  
  #  5  

- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary  

- Phosphorus Applied In Chemical Fertilizer  
  # Lbs.  1 2  

- Nitrogen Applied In Chemical Fertilizer  
  # Lbs.  9  

- Pesticide/Herbicide Applied  
  (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)  
  # Acres  

3. How many stormwater management trainings have been provided to municipal employees during this reporting period?  

   2  

4. What was the date of the last training?  

   04/24/2017  

5. How many municipal employees have been trained in this reporting period?  

   7 7  

6. What percent of municipal employees in relevant positions and departments receive stormwater management training?  

   95%  

MCM 6 Page 2 of 3
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

<table>
<thead>
<tr>
<th>Name of MS4/Coalition</th>
<th>SPDES ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALBANY COUNTY</td>
<td>NYR 20A 359</td>
</tr>
</tbody>
</table>

7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

Finalize priority of catchbasin cleanout zones and begin implementation with highest priority roadways. Update exact number of catchbasins based on planned revisions to mapping. Follow-up reassessments of three facilities that were self-audited in 2014-2015 reporting year. Finalize a municipal operations assessment form for activities not tied to fixed facilities. Implement new BMP to control discharge from salt loading area to a catchbasin at DPW New Scotland facility.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

Albany County has cleaned and maintained 82 catchbasins throughout the County and has completed three facility assessments for County owned facilities. Albany County DPW also eliminated discharge from salt loading area to the above mentioned catchbasin.

C. How many times was this observation measured or evaluated in this reporting period?

(Ex: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

- Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

- Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Of the 37 fixed facilities in Albany County (urbanized and non-urbanized areas), 9 of these facilities located within the City of Albany will be audited using the Stormwater Coalition Self Audit Form. Also DPW crews will sweep 50 miles of roads and 10 acres of parking lots throughout the County. County SWPT will conduct a training session with maintenance staff from the Times Union Center and Albany County DGS. Two DVDs will be shown: IDDE-A Grate Concern and RainCheck.
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

Minimum Control Measure 1. Public Education and Outreach

The information in this section is being reported (check one):

○ On behalf of an individual MS4
● On behalf of a coalition

How many MS4s contributed to this report? 12

1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

● Construction Sites
● General Stormwater Management Information
○ Household Hazardous Waste Disposal
○ Illicit Discharge Detection and Elimination
● Infrastructure Maintenance
● Smart Growth
○ Storm Drain Marking
○ Green Infrastructure/Better Site Design/Low Impact Development
● Other:

Pesticide and Fertilizer Application
● Pet Waste Management
○ Recycling
● Riparian Corridor Protection/Restoration
○ Trash Management
● Vehicle Washing
○ Water Conservation
○ Wetland Protection
○ None

2. Specific audiences targeted during this reporting period:

● Public Employees
● Contractors
● Residential
○ Developers
● Businesses
● General Public
○ Restaurants
○ Industries
● Other:
○ Agricultural

General Public - Clean Water Act Info

Coalition Website - What You Can Do

Other

MCM 1 Page 1 of 4
### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

<table>
<thead>
<tr>
<th>Name of MS4/Coalition</th>
<th>SPDES ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stormwater Coalition of Albany County</td>
<td>NYR 20</td>
</tr>
</tbody>
</table>

3. **What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period?** Check all that apply:

- Construction Site Operators Trained
- Direct Mailings
- Kiosks or Other Displays
- List-Serves
- Mailing List
- Newspaper Ads or Articles
- School Program
- TV Spot/Program
- Printed Materials:
  - Locations (e.g. libraries, town offices, kiosks)
  - Presentation - Panelists
  - Webcast

<table>
<thead>
<tr>
<th>Strategy</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Site Operators Trained</td>
<td>116</td>
</tr>
<tr>
<td>Direct Mailings</td>
<td></td>
</tr>
<tr>
<td>Kiosks or Other Displays</td>
<td></td>
</tr>
<tr>
<td>List-Serves</td>
<td></td>
</tr>
<tr>
<td>Mailing List</td>
<td></td>
</tr>
<tr>
<td>Newspaper Ads or Articles</td>
<td></td>
</tr>
<tr>
<td>School Program</td>
<td></td>
</tr>
<tr>
<td>TV Spot/Program</td>
<td></td>
</tr>
<tr>
<td>Printed Materials:</td>
<td></td>
</tr>
<tr>
<td>Total # Distributed</td>
<td>97</td>
</tr>
</tbody>
</table>

**Other:**

- Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.

<table>
<thead>
<tr>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td><a href="http://www.stormwater.albanycounty.org">www.stormwater.albanycounty.org</a></td>
</tr>
</tbody>
</table>
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

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Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NY R 20

4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

| SWMPv5 (April, 2017) BMP 1-3 Website: continue to maintain Coalition website (post mandated documents; post educational material; post meeting announcements; pay invoice). BMP 1-7 List Serve: update ACCESS database; BMP 1-4 Publications: update door hanger publication; BMP 1-14 Public Programs-Organized By Coalition-host 1 CWP webcast. |

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

| BMP 1-3 Websites-Coalition website continues to be maintained. BMP 1-7 List Serve-not updated. BMP1-4 Publications-door hanger publication, not updated. BMP 1-14 Public Programs- Hosted 1 CWP Webcast, but "Making Urban Trees Count" program aborted to due technical problems (participants received access to on line archive of webinar). |

C. How many times was this observation measured or evaluated in this reporting period? 1

D. Has your MS4 made progress toward this Measurable Goal during this reporting period? Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

| Coalition goals for 2018/2019: 1. Maintain/update Coalition website (member info; post DRAFT Joint AR/ SWMP doc for public comment; post new publications); 2. Provide Coalition members with brochures; 3. Provide traditional MS4 members with a Public Education Program Development Tool which displays the location of target audiences (residential, commercial, institution, industrial); the associated pollution generating behaviors; and likely pollutants of concern. |

MCM 1 Page 4 of 4
**Minimum Control Measure 2. Public Involvement/Participation**

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? 1

1. **What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:**

<table>
<thead>
<tr>
<th>Opportunity</th>
<th># Events</th>
<th># Comments</th>
<th>Phone #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cleanup Events</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comments on SWMP Received</td>
<td></td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Community Hotlines</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Storm Drain Markings</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stakeholder Meetings</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Volunteer Monitoring</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. **Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?**

- Yes
- No

<table>
<thead>
<tr>
<th>Method</th>
<th># In List</th>
<th># Days Run</th>
</tr>
</thead>
<tbody>
<tr>
<td>List-Serve</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Newspaper Advertising</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TV/Radio Notices</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Web Page URL: Enter URL(s) on the following two pages.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending **March 9, 2018**

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

<table>
<thead>
<tr>
<th>Name of MS4/Coalition</th>
<th>SPDES ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stormwater Coalition of Albany County</td>
<td>NYR 20</td>
</tr>
</tbody>
</table>

2. **URL(s) con't.:**

Please provide specific address(es) where notice(s) can be accessed - not home page.

<table>
<thead>
<tr>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td><a href="http://www.stormwater.albanycounty.org">www.stormwater.albanycounty.org</a></td>
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<tr>
<td>www.</td>
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<tr>
<td>www.</td>
</tr>
</tbody>
</table>

MCM 2 Page 2 of 6
3. Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

- **MS4/Coalition Office**
  - Name of MS4/Coalition: Stormwater Coalition of Albany County
  - Address: 175 Green Street - Cnty Health Bldg
  - City: Albany
  - Zip: NY 12202
  - Phone: (518) 447-5645

- **Library**
  - Address: [enter address]
  - City: [enter city]
  - Zip: [enter zip]
  - Phone: [enter phone]

- **Other**
  - Address: [enter address]
  - City: [enter city]
  - Zip: [enter zip]
  - Phone: [enter phone]

- **Web Page URL:**
  - www.stormwateralbanycounty.org

Please provide specific address of page where report can be accessed - not home page.

- **eMail**
  - SWcoailiation@albanycounty.com
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

4.a. If this report was made available on the internet, what date was it posted?
Leave blank if this report was not posted on the internet.

   Yes / No

   05 / 04 / 2018

4.b. For how many days was/will this report be posted?

   14

5.a. Was an Annual Report public meeting held in this reporting period?

   Yes / No

   If Yes, what was the date of the meeting?

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?

   Yes / No

   If No, is one planned for each?

6. Were comments received during this reporting period?

   Yes / No

   If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID:

7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017) BMP 2-2 Annual Report: Coalition staff prepare for and guide possible transition to "new" MS4 Permit likely to include changes in Annual Report format and annual program evaluation process-no particular goals named in SWMP document. BMP 2-11 WAVE-monitor 4 sites with volunteers.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

BMP 2-2 Annual Report: "New/Updated" MS4 Permit not released; no transition. BMP 2-11 WAVE-3 sites monitored. Organizing WAVE volunteer stream monitoring continues to be popular.

C. How many times was this observation measured or evaluated in this reporting period?

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes  No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes  No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Jan, 2018 the Coalition received notice that MS4Web software used to write/update the Joint Coalition SWMP document had been replaced by MS4Web2.0. Using the new format, the SWMP document was updated. "Goals met" were tracked as Activities, noting what happened, when. New goals were written covering the time frame: 3/10/2018 to 3/9/2019 (2018-2019). These goals included elements of proposed MS4 Permit (GP-0-17-002). 2 WAVE stream events planned for ’18.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

Minimum Control Measure 3. Illicit Discharge Detection and Elimination

The information in this section is being reported (check one):

○ On behalf of an individual MS4
● On behalf of a coalition

How many MS4s contributed to this report? 1

1. Enter the number and approx. percent of outfalls mapped: # %

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?

3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?

○ Auto Recyclers
○ Building Maintenance
○ Churches
○ Commercial Carwashes
○ Commercial Laundry/Dry Cleaners
○ Construction Vehicle Washouts
○ Cross-Connections
○ Distribution Centers
○ Food Processing Facilities
○ Garbage Truck Washouts
○ Hospitals
○ Improper RV Waste Disposal
○ Industrial Process Water
○ Other:

○ Sewersheds:

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

Minimum Control Measure 3. Illicit Discharge Detection and Elimination

The information in this section is being reported (check one):

○ On behalf of an individual MS4
● On behalf of a coalition

How many MS4s contributed to this report? 1

1. Enter the number and approx. percent of outfalls mapped: # %

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?

3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?

○ Auto Recyclers
○ Building Maintenance
○ Churches
○ Commercial Carwashes
○ Commercial Laundry/Dry Cleaners
○ Construction Vehicle Washouts
○ Cross-Connections
○ Distribution Centers
○ Food Processing Facilities
○ Garbage Truck Washouts
○ Hospitals
○ Improper RV Waste Disposal
○ Industrial Process Water
○ Other:

○ Sewersheds:
3.b. What types of illicit discharges have been found during this reporting period?

- Broken Lines From Sanitary Sewer
- Cross Connections
- Failing Septic Systems
- Floor Drains Connected To Storm Sewers
- Illegal Dumping
- Other:
- Industrial Connections
- Inflow/Infiltration
- Pump Station Failure
- Sanitary Sewer Overflows
- Straight Pipe Sewer Discharges
- None

4. How many illicit discharges/potential illegal connections have been detected during this reporting period?

5. How many illicit discharges have been confirmed during this reporting period?

6. How many illicit discharges/illegal connections have been eliminated during this reporting period?

7. Has the storm sewershed mapping been completed in this reporting period?  
   If No, approximately what percent was completed in this reporting period?
   Yes  No

8. Is the above information available in GIS?  
   Is this information available on the web?  
   Yes  No
12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017) BMP 3-4 Storm Sys-CSO-Sewershed Map'g/BMP 5-8 Inventory Post Const SMPs/BMP 6-1 Inventory MunFac: continue to implement mapping goals detailed in SWMPv5 (see MCM3, MCM 5, and MCM6); continue to implement objectives and tasks listed in the NYSDEC grant contract C00081GG work plan. See respective documents for details (SWMPv5 and grant work plan). Both explain what is being mapped where, when, and how for all Coalition members.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. CSO map'g completed for C/Cohoes; C/W'vliet; and V/Green Is. Methods developed to delineate storm sewersheds; datasets discussed/obtained UAlb,Beth,T/Col.

C. How many times was this observation measured or evaluated in this reporting period?

1 (ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes  No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes  No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT: 1. Complete field work- system/program map'g (outfalls-corrected/archive; PCSMPs-inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Review/prepare exist'g datasets from UA/Alb/T-Bethlehem/T-Colonie for Krumkill/Patroon/Ann Lee Pond for sewershed delineations; 3. Complete sewershed delineations; 4. Use Survey123 to develop ORI form; 5. Purchase/load/give tablets w/ORI Form to interested MS4s. OTHER: 6. Stock ORI Kits. as needed.
7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017): BMP 4-7 Construction Site Operator Training-4hr: co-host one 4 hr training with ACSWCD.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

C. How many times was this observation measured or evaluated in this reporting period?

1

D. Has your MS4 made progress toward this measurable goal during this reporting period?

• Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes  ● No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT: 1. Use Survey123 to develop MS4 Construction Site Inspection Form; 2. Purchase/load/give tablet w/MS4 Contruction Site Inspection Form to interested MS4s. OTHER: 3. Co-sponsor with ACSWCD, 1 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members for distribution to their contacts; post training info on Coalition website; pay tuition(s) as needed, funds permitting.
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

From SWMPv5 document (April, 2017): BMP 5-8 Inventory Post Construction Practices - continue to map post construction practices as detailed in grant work plan and various SWMPv5 goals. BMP 5-9 Post Construction Practices-Maintenance: complete RFP for consultant services to develop GIS friendly post-construction stormwater management practice (PC SMPs) inspection forms (mobile devices).

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map’g (outfalls-corrected/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. RFP for 'Form: consultant services on hold-may be completed in-house.

C. How many times was this observation measured or evaluated in this reporting period?

(ex.: samples/participants/events) 1

D. Has your MS4 made progress toward this measurable goal during this reporting period?

● Yes ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes ● No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT:1. Complete field work- system and program map’g (outfalls-corrected/archive; PCSMPs-inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrlns); 2. Use Survey123 to develop PC SMP inspection form(s) modeled after NYSDEC Maintenance Guidance - SW Mgmt Practices 3. Purchase/load/give tablets w/PC SMPs Inspection Form(s) to interested MS4s.

MCM 5 Page 3 of 3
2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept (Number of acres X Number of times swept)
- Streets Swept (Number of miles X Number of times swept)
- Catch Basins Inspected and Cleaned Where Necessary
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary
- Phosphorus Applied In Chemical Fertilizer
- Nitrogen Applied In Chemical Fertilizer
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)

3. How many stormwater management trainings have been provided to municipal employees during this reporting period? 10

4. What was the date of the last training? 02/21/2018

5. How many municipal employees have been trained in this reporting period? 4

6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 100%
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

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### 7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

| SWMPv5 (April, 2017). BMP 6-1 Inventory - Municipal Facility: complete municipal facility mapping as detailed in MCM 3 Page 4 of 4 F. |

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

| GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map’g (outfalls-corrected/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. |

**C. How many times was this observation measured or evaluated in this reporting period?**

| 0 |

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

- Yes
- No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

- Yes
- No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

| GRANT: 1. Complete field work- system and program map’g (outfalls-corrected/archive; PCSMPs-inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop Municipal Self Audit form; 3. Purchase/load/give tablets w/Municipal Self Audit Form to interested MS4s. OTHER: 4. Coordinate circulation of train’g DVDs for members; 5. Fund/organize outside vendor/in-house train’g(s). |

MCM 6 Page 3 of 3
Indicate whether this MCC form is being submitted to certify endorsement or acceptance of:

- An Annual Report for a single MS4
- A Single Entity (Per Part II.E of GP-0-10-002)
- A Joint Report

Joint reports may be submitted by permittees with legally binding agreements.

If Joint Report, enter coalition name:

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<th>Stormwater Coalition of Albany County</th>
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Each MS4 must submit an MCC form.

**Section 1 - MCC Identification Page**

Indicate whether this MCC form is being submitted to certify endorsement or acceptance of:

- An Annual Report for a single MS4
- A Single Entity (Per Part II.E of GP-0-10-002)
- A Joint Report

Joint reports may be submitted by permittees with legally binding agreements.

If Joint Report, enter coalition name:
Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:

- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

Name of MS4: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

Havidan Rodriguez
President
1400 Washington Ave.
Albany NY 12222
presmail@albany.edu
518 956-8010

County: Albany

MCC Page 2
**Section 2 - Contact Information**

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form).
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

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If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:

- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

**Name of MS4**

**University at Albany (SUNY Uptown Campus)**

**SPDES ID**

NYR20A234

**First Name**

Karl

**MI**

Kilts

**Last Name**

**Title**

Director Code Administration

**Address**

1400 Washington Ave.

**City**

Albany

**State**

NY

**Zip**

12222

**eMail**

kkilts@albany.edu

**Phone**

(518)442-3400

**County**

Albany
Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form).
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:

- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

Name of MS4: University at Albany (SUNY Uptown Campus)

SPDES ID: NYR20A234

First Name: Frank
Title: Stormwater Mgmt. Coordinator
Address: 1400 Washington Ave.
City: Albany
State: NY
Zip: 12222
Phone: (518) 442-3400
County: Albany

MCC form for period ending March 9, 2018
Section 3 - Partner Information
Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?  
\[ \text{Yes} \quad \bigcirc \quad \text{No} \]

If Yes, complete information below. Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name: Stormwater Coalition of Albany

Partner/Coalition Name (con't.): County

Address: 175 Green St.

City: Albany

State: NY

Zip: 12202

eMail: Nancy.Heinzen@albanycountyny.com

Phone: (518) 447-5645

Legally Binding Agreement in accordance with GP-0-08-002 Part IV.G.?  
\[ \text{Yes} \quad \bigcirc \quad \text{No} \]

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

- **MM1** Publications - Programs - Website
- **MM2** SWMP Doc - ARPublic Input - WAVES Trm
- **MM3** SWIMMapper - ORIKits - OF & SysMap
- **MM4** SWIMMapper - Layr Update - Metadata
- **MM5** SWIMMapper - ProgMap - PCSMPs
- **MM6** ProgMap - Fac Training: DVDs - WGMtgs

Additional tasks/responsibilities

- Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2018

Name of MS4: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

Section 4 - Certification Statement

"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. 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, 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
fine and imprisonment for knowing violations."

This form must be signed by either a principal executive officer or ranking elected official, or duly
authorized representative of that person as described in GP-0-08-002 Part VI.J.

First Name: Karl
MI
Last Name: Kilts

Title: (Clearly print title of individual signing report)
Director of Code Administration

Signature: ____________________________

Date: 05/24/2018

Send completed form and any attachments to the DEC Central Office at:

MS4 Permit Coordinator
Division of Water
4th Floor
625 Broadway
Albany, New York 12233-3505
1. Has this MS4/Coalition produced any reports documenting water quality trends related to stormwater? If not, answer No and proceed to Minimum Control Measure One.

   ○ Yes   ● No

   If Yes, choose one of the following

   ○ Report(s) attached to the annual report
   ○ Web Page(s) where report(s) is/are provided below

     Please provide specific address of page where report(s) can be accessed - not home page.

   URL

   URL

   URL

   URL
Minimum Control Measure 1. Public Education and Outreach

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? □ □ □

1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

○ Construction Sites
○ General Stormwater Management Information
○ Household Hazardous Waste Disposal
○ Illicit Discharge Detection and Elimination
○ Infrastructure Maintenance
○ Smart Growth
○ Storm Drain Marking
○ Green Infrastructure/Better Site Design/Low Impact Development

○ Other:

2. Specific audiences targeted during this reporting period:

○ Public Employees
○ Residential
○ Businesses
○ Restaurants
○ Other:

○ Contractors
○ Developers
○ General Public
○ Industries
○ Agricultural
3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:

- Construction Site Operators Trained
- Direct Mailings
- Kiosks or Other Displays
- List-Serves
- Mailing List
- Newspaper Ads or Articles
- Public Events/Presentations
- School Program
- TV Spot/Program
- Printed Materials:

Locations (e.g. libraries, town offices, kiosks)

- Service Building A
- Facilities
- Management

- Other:

Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.

URL

www.albany.edu/facilities/stormwater

URL
# MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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<th>University at Albany (SUNY) Uptown Campus</th>
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<td>NYR20A234</td>
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3. Web Page con't.: Provide specific web addresses - not home page.

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4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1) Review/adopt stormwater signage for treatment practices
2) Monitor website and update when required.
3) Install more drain markers on the campus.
4) Conduct educational tour of Indian Pond if incoming freshman orientation program continues.
5) Continue use of water quality message in webcast for campus cleanup activity.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

Signage is still in process and the website is updated when needed. The University now install CB frames with "No Dumping" notice cast into the frame. Water quality message included in campus cleanup.
There were 3 articles published in the University newsletter, and 3 stormwater information meetings with students.

C. How many times was this observation measured or evaluated in this reporting period?

4 (ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

○ Yes ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1) Adopt standards and install stormwater signage for treatment practices
2) Monitor website and update when required.
3) Continue using and monitor "No Dumping" on CB’s frame castings as standard.
4) Provide stormwater information for students and others when requested and document activity.
# Minimum Control Measure 2. Public Involvement/Participation

The information in this section is being reported (check one):

- **On behalf of an individual MS4**
- **On behalf of a coalition**

How many MS4s contributed to this report? [ ] [ ] [ ]

1. **What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:**

<table>
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<th>Opportunity</th>
<th># Events</th>
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2. **Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?**

- **Yes**
- **No**

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**Web Page URL:** Enter URL(s) on the following two pages.
**Name of MS4/Coalition**
University at Albany (SUNY) Uptown Campus

**SPDES ID**
NYR20A234

**2. URL(s) con't.:**
Please provide specific address(es) where notice(s) can be accessed - not home page.

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This report is being submitted for the reporting period ending March 9, 2018.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

2. URL(s) con't.:

Please provide specific address(es) where notices can be accessed - not home page.

URL

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URL
3. Where can the public access copies of this annual report, Stormwater Management Program (SWMP) Plan and submit comments on those documents?

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

- **MS4/Coalition Office**
  - Annual Report
  - SWMP Plan
  - Comments

- **Library**
  - Annual Report
  - SWMP Plan
  - Comments

- **Other**
  - Annual Report
  - SWMP Plan
  - Comments

- **Web Page URL:**
  - Annual Report
  - SWMP Plan
  - Comments

Please provide specific address of page where report can be accessed - not home page.

- **eMail**
  - Annual Report
  - Comments
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

**Name of MS4/Coalition:** University at Albany (SUNY) Uptown Campus

**SPDES ID:** NYR20A234

4.a. If this report was made available on the internet, what date was it posted?
   Leave blank if this report was not posted on the internet.
   
   05 / 04 / 2018

4.b. For how many days was/will this report be posted?
   
   14

If submitting a report for single MS4, answer 5.a. If submitting a joint report, answer 5.b.

5.a. Was an Annual Report public meeting held in this reporting period?
   If Yes, what was the date of the meeting?
   
   If No, is one planned?
   
   Yes  No

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?
   
   If No, is one planned for each?
   
   Yes  No

6. Were comments received during this reporting period?
   If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.
7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1) Continue engagement of students for research within the coalition community.
2) Review public contact and complaint information and modify as required.
3) Continue notification to volunteers of benefits of campus cleanup on storm system and receiving waters.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

1) Four student interns are doing research for the Stormwater Coalition for mapping, and data gathering.
2) Public contact information reviewed with no changes made.
3) Volunteers were notified of benefits of campus clean up on the stormwater facilities by campus cleanup posting on website.

C. How many times was this observation measured or evaluated in this reporting period?

3 (ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?  

☒ Yes ☐ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?  

☐ Yes ☒ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1) Inform benefits of campus cleanup on stormwater facilities and water quality in promotion notification of campus cleanup day activity.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

Minimum Control Measure 3. Illicit Discharge Detection and Elimination

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition
How many MS4s contributed to this report? __________

1. Enter the number and approx. percent of outfalls mapped: __________ # ________%

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? __________

3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?

○ Auto Recyclers
○ Building Maintenance
○ Churches
○ Commercial Carwashes
○ Commercial Laundry/Dry Cleaners
○ Construction Vehicle Washouts
○ Cross-Connections
○ Distribution Centers
○ Food Processing Facilities
○ Garbage Truck Washouts
○ Hospitals
○ Improper RV Waste Disposal
○ Industrial Process Water
○ Other:

○ Sewersheds:

This report is being submitted for the reporting period ending March 9, 2018.

MCM 3 Page 1 of 4
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

3.b. What types of illicit discharges have been found during this reporting period?
- Broken Lines From Sanitary Sewer
- Cross Connections
- Failing Septic Systems
- Floor Drains Connected To Storm Sewers
- Illegal Dumping
- Other: None

4. How many illicit discharges/potential illegal connections have been detected during this reporting period? 0

5. How many illicit discharges have been confirmed during this reporting period? 0

6. How many illicit discharges/illegal connections have been eliminated during this reporting period? 0

7. Has the storm sewershed mapping been completed in this reporting period? Yes

If No, approximately what percent was completed in this reporting period? %

8. Is the above information available in GIS? Yes

Is this information available on the web? Yes

If Yes, provide URL(s):

Please provide specific address of page where map(s) can be accessed - not home page.

URL

URL
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

**8. URL(s) con't.:**

Please provide specific address of page where map(s) can be accessed - not home page

<table>
<thead>
<tr>
<th>URL</th>
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<tbody>
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</tr>
</tbody>
</table>

**9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report?**  
○ Yes  ○ No

**10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law?**  
○ Yes  ○ No  ● NT

**11. What percent of staff in relevant positions and departments has received IDDE training?**  
30 %
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition University at Albany (SUNY) Uptown Campus

SPDES ID NYR20A234

12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1) Continue IDDE training and convey to staff the importance of observation and quickly reporting incidents.
2) Revise and up-date IDDE Policy as needed
3) Update GIS mapping with new oufalls.
4) Perform dry weather flow monitoring of oufalls to detect for illicit discharge. (ORI)

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

1) IDDE training not provided to staff this period but staff is aware of IDDE.
2) IDDE policy reviewed and no updates required.
3) Two oufalls were removed from ORI classification. SUNY Poly oufalls no longer under UAlbany jurisdiction. Mapping updated.
4) Dry weather flow monitoring performed on all 11 oufalls in 2017

C. How many times was this observation measured or evaluated in this reporting period? 11

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period? ● Yes ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? ● Yes ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1) Review and update as necessary requirements of MS4 Permit
2) Continue to monitor and address illicit discharges.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

Minimum Control Measures 4 and 5.
Construction Site and Post-Construction Control

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? [ ] [ ] [ ]

1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities?

● Yes ○ No

1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook?

○ Yes ○ No ● NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.

○ 09/2004 ○ 03/2006 ○ NT

2. Does your MS4/Coalition have a SWPPP review procedure in place?

● Yes ○ No

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?

[ ] [ ] [ ] [ ]

4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs?

○ Yes ○ No ● NT

If Yes, how many public comments were received during this reporting period?

[ ] [ ] [ ] [ ]

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process?

● Yes ○ No
6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

<table>
<thead>
<tr>
<th>Action</th>
<th>#</th>
<th>No Authority</th>
</tr>
</thead>
<tbody>
<tr>
<td>Notices of Violation</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Stop Work Orders</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Criminal Actions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Termination of Contracts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Administrative Fines</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Civil Penalties</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Administrative Orders</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Enforcement Actions or Sanctions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

Minimum Control Measure 4. Construction Site Stormwater Runoff Control

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? [ ] [ ] [ ]

1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period? [ ] [ ] [ ] 4

2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period? [ ] [ ] [ ] 3

3. What percent of active construction sites were inspected during this reporting period? [ ] [ ] [ ] NT 100%

4. What percent of active construction sites were inspected more than once? [ ] [ ] [ ] NT 100%

5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual? ● Yes ○ No ○ NT

6. Does your MS4/Coalition provide public access to Stormwater Pollution Prevention Plans (SWPPPs) of construction projects that are subject to MS4 review and approval? ● Yes ○ No ○ NT

   If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review?
   ● Yes ○ No

   If Yes, use the following page to identify location(s) where SWPPPs can be accessed.
### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

<table>
<thead>
<tr>
<th>Name of MS4/Coalition</th>
<th>University at Albany (SUNY) Uptown Campus</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPDES ID</td>
<td>NYR20A234</td>
</tr>
</tbody>
</table>

6. cont.:

Submit additional pages as needed.

- **MS4/Coalition Office**
  - Department
  - Code: Administration
  - Address: SBA 1400 Washington Ave
  - City: Albany
  - Zip: NY 12222
  - Phone: (517) 442-3400

- **Library**
  - Address
  - City
  - Zip
  - Phone: (___) ___-___

- **Other**
  - Address
  - City
  - Zip
  - Phone: (___) ___-___

- **Web Page URL(s):** Please provide specific address where SWPPPs can be accessed - not home page.
  - URL
    - [URL](#)
    - [URL](#)
    - [URL](#)
    - [URL](#)
    - [URL](#)
    - [URL](#)

MCM 4 Page 2 of 3
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1) Continue use of SWPPP Checklist and examine procedures, and modify as necessary.
2) Review SWPPP Inspection Reports from consultants.
3) Perform site visits at construction sites as needed.
4) Confirm insertion of Stormwater Policy in contract documents.
5) Examine new methods of erosion control.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

1) SWPPP review checklist used to review projects.
2) SWPPP Inspection Reports from consultants were reviewed
3) Site visits were performed at construction sites when needed
4) Stormwater Policy is included in construction documents.
5) New methods for erosion control were examined.

C. How many times was this observation measured or evaluated in this reporting period? 5

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period? 
- Yes  No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? 
- Yes  No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1) Stormwater Management program Coordinator to continue to oversee Construction Activity Permit requirements
2) Perform site visits at construction sites as needed.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

Minimum Control Measure 5. Post-Construction Stormwater Management

The information in this section is being reported (check one):

- [ ] On behalf of an individual MS4
- [ ] On behalf of a coalition

How many MS4s contributed to this report? [Blank]

1. How many and what type of post-construction stormwater management practices has your MS4/Coalition inventoried, inspected and maintained in this reporting period?

<table>
<thead>
<tr>
<th>Practice Type</th>
<th>Inventoried</th>
<th>Inspections</th>
<th># Times Maintained</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alternative Practices</td>
<td>1</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td>Filter Systems</td>
<td></td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Infiltration Basins</td>
<td>6</td>
<td>5</td>
<td>1</td>
</tr>
<tr>
<td>Open Channels</td>
<td></td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Ponds</td>
<td>7</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Wetlands</td>
<td></td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>4</td>
<td>4</td>
<td>0</td>
</tr>
</tbody>
</table>

2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance?  
   - [ ] Yes  
   - [ ] No

3. What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?

- [ ] Building Codes  
- [ ] Municipal Comprehensive Plans  
- [ ] Overlay Districts  
- [ ] Open Space Preservation Program  
- [ ] Zoning  
- [ ] Local Law or Ordinance  
- [ ] None  
- [ ] Land Use Regulation/Zoning  
- [ ] Watershed Plans  
- [ ] Other Comprehensive Plan  
- [ ] Other:

   University Stormwater Policy
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018

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Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?
   - ○ Yes  ○ No

4b. Does the MS4 have a banking and credit system for stormwater management practices?
   - ○ Yes  ○ No

4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?
   - ○ Yes  ○ No

4d. How many stormwater management practices have been implemented as part of this system in this reporting period?
   - 0

5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impact Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?
   - 0 %
6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1) Review Stormwater Management Policy procedures for post-construction practices, revise if necessary.
2) Review Green Infrastructure design guidelines, modify if needed.
3) Inventory new post-construction practices.
4) Inspect post-construction practices not examined in last reporting year.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

1) Stormwater Management Policy reviewed with no changes.
2) Green Infrastructure Guidelines reviewed with no changes.
3) No new Post-Construction practices were added to inventory.
4) Inspected 13 post-construction practices.
5) Repaired 1 practice.

C. How many times was this observation measured or evaluated in this reporting period? 13

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period? Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1) Inspect post-construction practices, and prepare report with any recommendations.
2) Review and update Post construction Practice inventory and mapping.
MS4 Annual Report Form

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Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

Minimum Control Measure 6. Stormwater Management for Municipal Operations

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report?

1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program (SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

<table>
<thead>
<tr>
<th>Operation/Activity/Facility</th>
<th>Addressed in SWMP?</th>
<th>Self-Assessment performed within the past 3 years?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Maintenance...............................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Bridge Maintenance..................................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Winter Road Maintenance............................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Salt Storage..................................................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Solid Waste Management...............................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>New Municipal Construction and Land Disturbance..............</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Right of Way Maintenance..........................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Marine Operations....................................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Hydrologic Habitat Modification..................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Parks and Open Space................................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Municipal Building...................................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Stormwater System Maintenance....................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Vehicle and Fleet Maintenance....................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
<tr>
<td>Other...........................................................................</td>
<td>Yes No</td>
<td>Yes No</td>
</tr>
</tbody>
</table>
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept (Number of acres X Number of times swept)
- Streets Swept (Number of miles X Number of times swept)
- Catch Basins Inspected and Cleaned Where Necessary
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary
- Phosphorus Applied In Chemical Fertilizer
- Nitrogen Applied In Chemical Fertilizer
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)

<table>
<thead>
<tr>
<th>Category</th>
<th>Acres</th>
<th>Miles</th>
<th>Lbs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parking Lots Swept</td>
<td>6.6</td>
<td>19.5</td>
<td></td>
</tr>
<tr>
<td>Streets Swept</td>
<td></td>
<td>20.2</td>
<td>1.75</td>
</tr>
<tr>
<td>Catch Basins</td>
<td></td>
<td></td>
<td>3.33</td>
</tr>
<tr>
<td>Post Construction Control</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stormwater Management</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Practices Inspected</td>
<td></td>
<td></td>
<td>30.2</td>
</tr>
<tr>
<td>Cleaned Where Necessary</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. How many stormwater management trainings have been provided to municipal employees during this reporting period? 4

4. What was the date of the last training? 03/07/2018

5. How many municipal employees have been trained in this reporting period? 49

6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 28%
7123078468

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: University at Albany (SUNY) Uptown Campus

SPDES ID: NYR20A234

7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1) Conduct facility self-audit.
2) Continue use of AiMS for facility maintenance including sweeping and CB cleaning.
3) Continue use of utilizing GIS for improvements and new facilities.
4) Provide stormwater management training.
5) Examine additional methods for maintenance monitoring.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

1) Facility self-audit not performed
2) Use of AiMS system has facilitated monitoring of CB cleaning.
3) GIS mapping has been updated and base maps improved.
4) Training of maintenance staff was performed utilizing the "Rain Check" video.
5) Maintenance monitoring has not changed.

C. How many times was this observation measured or evaluated in this reporting period?

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes ☐ No ☐

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes ☐ No ☐

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1) Perform self audits on 3 facilities..
Minimum Control Measure 1. Public Education and Outreach

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? [ ]

1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

- Construction Sites
- General Stormwater Management Information
- Pesticide and Fertilizer Application
- Pet Waste Management
- Recycle
- Storm Drain Marking
- Illicit Discharge Detection and Elimination
- Riparian Corridor Protection/Restoration
- Infrastructure Maintenance
- Trash Management
- Smart Growth
- Vehicle Washing
- Green Infrastructure/Better Site Design/Low Impact Development
- Water Conservation
- Other:
- Wetland Protection
- None

2. Specific audiences targeted during this reporting period:

- Public Employees
- Contractors
- Residential
- Developers
- Businesses
- General Public
- Other:
- Restaurants
- Industries
- Other:
- Agricultural
- General Public - Clean Water Act Info
3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:

- Construction Site Operators Trained
- Direct Mailings
- Kiosks or Other Displays
- List-Serves
- Mailing List
- Newspaper Ads or Articles
- Public Events/Presentations
- School Program
- TV Spot/Program
- Printed Materials:
  - Locations (e.g. libraries, town offices, kiosks)
  - Other:
    - Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.

<table>
<thead>
<tr>
<th>Strategy</th>
<th># Trained</th>
<th># Mailings</th>
<th># Locations</th>
<th># Days Run</th>
<th># Attendees</th>
<th># Days Run</th>
<th>Total # Distributed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Site Operators</td>
<td>1 1 6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mailings</td>
<td></td>
<td># Mailings</td>
<td></td>
<td></td>
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<tr>
<td>Locations</td>
<td></td>
<td># Locations</td>
<td></td>
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<tr>
<td>In List</td>
<td>1 8 1</td>
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SPDES ID: NYR 2 0

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Stormwater Coalition of Albany County

SPDES ID

NYR20

4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017) BMP 1-3 Website: continue to maintain Coalition website (post mandated documents; post educational material; post meeting announcements; pay invoice). BMP 1-7 List Serve: update ACCESS database; BMP 1-4 Publications: update door hanger publication; BMP 1-14 Public Programs-Organized By Coalition-host 1 CWP webcast.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

BMP 1-3 Websites-Coalition website continues to be maintained. BMP 1-7 List Serve-not updated. BMP1-4 Publications-door hanger publication, not updated. BMP 1-14 Public Programs- Hosted 1 CWP Webcast, but "Making Urban Trees Count" program aborted to due technical problems (participants received access to on line archive of webinar).

C. How many times was this observation measured or evaluated in this reporting period?

1

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

☐ Yes  ☐ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

☐ Yes  ☐ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Coalition goals for 2018/2019: 1. Maintain/update Coalition website (member info; post DRAFT Joint AR/ SWMP doc for public comment; post new publications); 2. Provide Coalition members with brochures; 3. Provide traditional MS4 members with a Public Education Program Development Tool which displays the location of target audiences (residential, commercial, institution, industrial); the associated pollution generating behaviors; and likely pollutants of concern.
Minimum Control Measure 2. Public Involvement/Participation

The information in this section is being reported (check one):

○ On behalf of an individual MS4
● On behalf of a coalition

How many MS4s contributed to this report? 1 2

1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

○ Cleanup Events
● Comments on SWMP Received

○ Community Hotlines

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● Community Meetings

○ Plantings

○ Storm Drain Markings

○ Stakeholder Meetings

● Volunteer Monitoring

● Other: Public Comments - Joint Draft

2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?

○ Yes  ● No

○ List-Serve

○ Newspaper Advertising

○ TV/Radio Notices

○ Other:

● Web Page URL: Enter URL(s) on the following two pages.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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Please provide specific address(es) where notice(s) can be accessed - not home page.

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3. Where can the public access copies of this annual report, Stormwater Management Program (SWMP) Plan and submit comments on those documents?

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

- **MS4/Coalition Office**
  - **Name of MS4/Coalition**
  - **Stormwater Coalition of Albany County**
  - **SPDES ID**
  - **NY R 2 0**
  - **Address**
  - **175 Green Street - Cnty Health Bldg**
  - **City**
  - **Albany**
  - **Zip**
  - **NY 12202**
  - **Phone**
  - **(518) 447-5645**

- **Library**
  - **Address**
  - **City**
  - **Zip**
  - **Phone**
  - **( ) -**

- **Other**
  - **Address**
  - **City**
  - **Zip**
  - **Phone**
  - **( ) -**

- **Web Page URL:**
  - **www.stormwater.albanycounty.org**
  - **Please provide specific address of page where report can be accessed - not home page.**

- **eMail**
  - **swcoalition@albanycounty.com**
  - **Comments**
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

4.a. If this report was made available on the internet, what date was it posted?
Leave blank if this report was not posted on the internet. 05/04/2018

4.b. For how many days was/will this report be posted?

If submitting a report for single MS4, answer 5.a. If submitting a joint report, answer 5.b..

5.a. Was an Annual Report public meeting held in this reporting period?
If Yes, what was the date of the meeting? 
If No, is one planned?

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?
If No, is one planned for each?

6. Were comments received during this reporting period?
If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017) BMP 2-2 Annual Report: Coalition staff prepare for and guide possible transition to "new" MS4 Permit likely to include changes in Annual Report format and annual program evaluation process-no particular goals named in SWMP document. BMP 2-11 WAVE-monitor 4 sites with volunteers.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

BMP 2-2 Annual Report: "New/Updated" MS4 Permit not released; no transition. BMP 2-11 WAVE-3 sites monitored. Organizing WAVE volunteer stream monitoring continues to be popular.

C. How many times was this observation measured or evaluated in this reporting period?

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

○ Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Jan, 2018 the Coalition received notice that MS4Web software used to write/update the Joint Coalition SWMP document had been replaced by MS4Web2.0. Using the new format, the SWMP document was updated. "Goals met" were tracked as Activities, noting what happened, when. New goals were written covering the time frame: 3/10/2018 to 3/9/2019 (2018-2019). These goals included elements of proposed MS4 Permit (GP-0-17-002). 2 WAVE stream events planned for ’18.
Minimum Control Measure 3. Illicit Discharge Detection and Elimination

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? [1 2]

1. Enter the number and approx. percent of outfalls mapped: [ ]

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? [ ]

3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?

- Auto Recyclers
- Building Maintenance
- Churches
- Commercial Carwashes
- Commercial Laundry/Dry Cleaners
- Construction Vehicle Washouts
- Cross-Connections
- Distribution Centers
- Food Processing Facilities
- Garbage Truck Washouts
- Hospitals
- Improper RV Waste Disposal
- Industrial Process Water
- Other:

- None

- Sewersheds:
3.b. What types of illicit discharges have been found during this reporting period?

○ Broken Lines From Sanitary Sewer  ○ Industrial Connections
○ Cross Connections  ○ Inflow/Infiltration
○ Failing Septic Systems  ○ Pump Station Failure
○ Floor Drains Connected To Storm Sewers  ○ Sanitary Sewer Overflows
○ Illegal Dumping  ○ Straight Pipe Sewer Discharges
○ Other:  ○ None

4. How many illicit discharges/potential illegal connections have been detected during this reporting period?

5. How many illicit discharges have been confirmed during this reporting period?

6. How many illicit discharges/illegal connections have been eliminated during this reporting period?

7. Has the storm sewershed mapping been completed in this reporting period?  ○ Yes  ○ No
   If No, approximately what percent was completed in this reporting period?
   ○ %

8. Is the above information available in GIS?  ○ Yes  ○ No
   Is this information available on the web?  ○ Yes  ○ No
   If Yes, provide URL(s):
   Please provide specific address of page where map(s) can be accessed - not home page.
   URL
   Password Protected Restricted
   https://acvarcgis.albanycounty.com/webmap/
12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017) BMP 3-4 Storm Sys-CSO-Sewershed Map'g/BMP 5-8 Inventory Post Const SMPs/BMP 6-1 Inventory MuniFac: continue to implement mapping goals detailed in SWMPv5 (see MCM3, MCM 5, and MCM6); continue to implement objectives and tasks listed in the NYSDEC grant contract C00081GG work plan. See respective documents for details (SWMPv5 and grant work plan). Both explain what is being mapped where, when, and how for all Coalition members.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. CSO map'g completed for C/Cohoes; C/W'vliet; and V/Green Is. Methods developed to delineate storm sewersheds; datasets discussed/obtained UAlb,Beth,T/Col.

C. How many times was this observation measured or evaluated in this reporting period?

D. Has your MS4 made progress toward this measurable goal during this reporting period?

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT: 1. Complete field work- system/program map'g (outfalls-corrected/archive; PCSMPs-inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Review/prepare exist'g datasets from UAlb/T-Bethlehem/T-Colonie for Krumkill/Patroon/Ann Lee Pond for sewershed delineations; 3. Complete sewershed delineations; 4. Use Survey123 to develop ORI form; 5. Purchase/load/give tablets w/ORI Form to interested MS4s. OTHER: 6. Stock ORI Kits. as needed.
### 7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

SWMPv5 (April, 2017): BMP 4-7 Construction Site Operator Training-4hr: co-host one 4 hr training with ACSWCD.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

**C. How many times was this observation measured or evaluated in this reporting period?**

1

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

- Yes
- No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

- Yes
- No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

GRANT: 1. Use Survey123 to develop MS4 Construction Site Inspection Form; 2. Purchase/load/give tablet w/MS4 Construction Site Inspection Form to interested MS4s. OTHER: 3. Co-sponsor with ACSWCD, 1 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members for distribution to their contacts; post training info on Coalition website; pay tuition(s) as needed, funds permitting.
6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

From SWMPv5 document (April, 2017): BMP 5-8 Inventory Post Construction Practices - continue to map post construction practices as detailed in grant work plan and various SWMPv5 goals. BMP 5-9 Post Construction Practices-Maintenance: complete RFP for consultant services to develop GIS friendly post-construction stormwater management practice (PC SMPs) inspection forms (mobile devices).

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map’g (outfalls-correct/archive, PCSMPs-inventory/mapped; muni facilities-inventory/mapped) completed/finalized for V/Colonie; T/ Guilderland; C/Cohoes; C/Watervliet. RFP for "Form: consultant services on hold-may be completed in-house.

C. How many times was this observation measured or evaluated in this reporting period?

1 (ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

○ Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes  ● No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT: 1. Complete field work- system and program map’g (outfalls-corrected/archive; PCSMPs-inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop PC SMP inspection form(s) modeled after NYSDEC Maintenance Guidance - SW Mgmt Practices 3. Purchase/load/give tablets w/PC SMPs Inspection Form(s) to interested MS4s.

MCM 5 Page 3 of 3
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: N Y R 2 0

2. Provide the following information about municipal operations good housekeeping programs:

○ Parking Lots Swept (Number of acres X Number of times swept)

○ Streets Swept (Number of miles X Number of times swept)

○ Catch Basins Inspected and Cleaned Where Necessary

○ Post Construction Control Stormwater Management Practices
  Inspected and Cleaned Where Necessary

○ Phosphorus Applied In Chemical Fertilizer

○ Nitrogen Applied In Chemical Fertilizer

○ Pesticide/Herbicide Applied
  (Number of acres to which pesticide/herbicide was applied X Number of
  times applied to the nearest tenth.)

3. How many stormwater management trainings have been provided to municipal employees
during this reporting period? 1 0

4. What was the date of the last training? 02 / 21 / 2018

5. How many municipal employees have been trained in this reporting period? 4

6. What percent of municipal employees in relevant positions and departments receive
stormwater management training? 1 0 0 %
7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017). BMP 6-1 Inventory - Municipal Facility: complete municipal facility mapping as detailed in MCM 3 Page 4 of 4 F.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map’g (outfalls-corrected/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet.

C. How many times was this observation measured or evaluated in this reporting period?

D. Has your MS4 made progress toward this measurable goal during this reporting period?

☐ Yes  ☐ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

☐ Yes  ☐ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT: 1. Complete field work- system and program map’g (outfalls-corrected/archive; PCSMPs-inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop Municipal Self Audit form; 3. Purchase/load/give tablets w/Municipal Self Audit Form to interested MS4s. OTHER: 4. Coordinate circulation of train’g DVDs for members; 5. Fund/organize outside vendor/in-house train’g(s).
MS4 Municipal Compliance Certification (MCC) Form
MCC form for period ending March 9, 2018

Name of MS4: City of Albany
SPDES ID: NYR20A464

Each MS4 must submit an MCC form.

Section 1 - MCC Identification Page

Indicate whether this MCC form is being submitted to certify endorsement or acceptance of:

○ An Annual Report for a single MS4
○ A Single Entity (Per Part II.E of GP-0-10-002)
● A Joint Report

Joint reports may be submitted by permittees with legally binding agreements.

If Joint Report, enter coalition name:
Stormwater Coalition of Albany
County
MS4 Municipal Compliance Certification (MCC) Form
MCC form for period ending March 9, 2018

Name of MS4: City of Albany
SPDES ID: NYR20A464

Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form).
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:
- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

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</table>

Title: Commissioner

Address: 10 N Enterprise Drive

City: Albany
State: NY
Zip: 12204-

eMail: jcoffey@albany.ny.gov

Phone: (518) 434-5300

MCC Page 2
MS4 Municipal Compliance Certification (MCC) Form
MCC form for period ending March 9, 2018

Name of MS4: City of Albany

SPDES ID: NYR20A464

Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form).
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:

☐ Principal Executive Officer/Chief Elected Official
☐ Duly Authorized Representative
☐ Local Stormwater Public Contact
☐ Stormwater Management Program (SWMP) Coordinator
☐ Report Preparer

First Name: Peter
MI: W
Last Name: Beck

Title: Stormwater Program Manager

Address: 10 N. Enterprise Drive

City: Albany
State: NY
Zip: 12204

eMail: pbeck@albany.ny.gov

Phone: (518) 434-5300

County: Albany
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2018

Name of MS4: City of Albany

SPDES ID: NYR20A464

Section 3 - Partner Information

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?

☐ Yes  ☐ No

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name
Stormwater Coalition of Albany

Partner/Coalition Name (con't.)
County

SPDES Partner ID - If applicable
NYR20

Address
175 Green Street - County Health Bldg

City
Albany

State
NY

Zip
12202

eMail
Nancy.Heinzem@albanycounty.ny.gov

Phone
(518) 447-5645

Legally Binding Agreement in accordance with GP-00-08-002 Part IV.G.?  ☐ Yes  ☐ No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

☐ MM1 Publications - Programs - Website

☐ MM2 SWMPDoc - ARP - Public Input - WAVE Stream

☐ MM3 SWIMMapper - ORI - Kits - OF & SysMap

☐ MM4 SWIMMapper - Layer Update - Metadata

☐ MM5 SWIMMapper - ProgMap - PCSMPS

☐ MM6 ProgMap - Fac Training : DVDs - WGMtgs

Additional tasks/responsibilities

☐ Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-00-08-002 Part IX.
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2018

Name of MS4: City of Albany

SPDES ID: NYR20A464

Section 4 - Certification Statement

"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. 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, 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 fine and imprisonment for knowing violations."

This form must be signed by either a principal executive officer or ranking elected official, or duly authorized representative of that person as described in GP-0-08-002 Part VI.J.

First Name: Joseph
MI: E
Last Name: Coffey, P.E.

Title: Commissioner

Signature: [Signature]

Date: 05/25/2018

Send completed form and any attachments to the DEC Central Office at:

MS4 Permit Coordinator
Division of Water
4th Floor
625 Broadway
Albany, New York 12233-3505
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

Water Quality Trends

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s are contributed to this report? [ ]

1. Has this MS4/Coalition produced any reports documenting water quality trends related to stormwater? If not, answer No and proceed to Minimum Control Measure One.

- Yes
- No

If Yes, choose one of the following:

- Report(s) attached to the annual report
- Web Page(s) where report(s) is/are provided below

Please provide specific address of page where report(s) can be accessed - not home page.

URL

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Water Quality Trends Page 1 of 1
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

Minimum Control Measure 1. Public Education and Outreach

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? [ ]

1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

- Construction Sites
- General Stormwater Management Information
- Household Hazardous Waste Disposal
- Illicit Discharge Detection and Elimination
- Infrastructure Maintenance
- Smart Growth
- Storm Drain Marking
- Green Infrastructure/Better Site Design/Low Impact Development
- Other: Pools, Fountains & Spas

Other

2. Specific audiences targeted during this reporting period:

- Public Employees
- Contractors
- Residential
- Developers
- Businesses
- General Public
- Restaurants
- Industries
- Other:
- Agricultural
- School Children

Other

MCM 1 Page 1 of 4
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:

- Construction Site Operators Trained
- Direct Mailings
- Kiosks or Other Displays
- List-Serves
- Mailing List
- Newspaper Ads or Articles
- Public Events/Presentations
- School Program
- TV Spot/Program
- Printed Materials:
  - Locations (e.g. libraries, town offices, kiosks):
    - Albany Water Dept.
    - City Hall On The Road
    - Bldgs/Reg.Compliance
    - Albany Comm Dev Agcy
  - Other:
    - Tulip Festival
- Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.
  - URL: www.albany.ny.org/stormwater.aspx
  - URL:

MCM 1 Page 2 of 4
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NY R 2 0 A 4 6 4


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MCM 1 Page 3 of 4
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1. Stormwater coordinator (SWC)/staff will continue the stenciling of catch basins within the local watersheds. 2. SWC/staff will maintain 2 brochure racks at AWD and research possible new locations.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

1. Staff stenciled 56 catch basins within the Normanskill watershed. 2. SWC/staff maintained 2 brochure racks at AWD and researched the location of a new brochure racks at the Department of General Services & Albany Community Development Agency.

C. How many times was this observation measured or evaluated in this reporting period?

15

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

○ Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Stormwater coordinator (SWC)/staff will continue the stenciling of catch basins within the local watersheds. 2. SWC/staff will maintain 2 brochure racks at AWD. 3. SWC will continue to participate in school programs and tabling events. 4. SWC/staff will update the city stormwater website with additional stormwater material. 5. SWC/staff will continue to provide stormwater literature through direct mailings.

MCM 1 Page 4 of 4
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

3. SWC will continue to participate in school programs and tabling events.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

3. School Programs that SWC/staff participated in were, Future Cities & the Normanskill Farm Conservation Field Day. Tabling Events that SWC/staff participated in were, City Hall on The Road, Vacant Land Meetings, Sheridan Hollow Green Infrastructure Meeting & the Washington Park Tulip Festival.

C. How many times was this observation measured or evaluated in this reporting period?

15

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

○ Yes ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Stormwater coordinator (SWC)/staff will continue the stenciling of catch basins within the local watersheds. 2. SWC/staff will maintain 2 brochure racks at AWD. 3. SWC will continue to participate in school programs and tabling events. 4. SWC/staff will update the city stormwater website with additional stormwater material. 5. SWC/staff will continue to provide stormwater literature through direct mailings.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

4. SWC/staff will update the city stormwater website with additional stormwater material. 5. SWC/staff will continue to provide stormwater literature through direct mailings.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

4. SWC/staff has updated the city stormwater website with additional stormwater material such as Water Pollution, Litter, Invasive Plants, Pet Waste & Rain Barrel information. SWC/staff also added a Children Activities section to the website. 5. SWC/staff provided 24,500 litter brochures & 119 Private Septic System folders within the direct mailings.

C. How many times was this observation measured or evaluated in this reporting period?

1 5

(ex: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

○ Yes ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Stormwater coordinator (SWC)/staff will continue the stenciling of catch basins within the local watersheds. 2. SWC/staff will maintain 2 brochure racks at AWD. 3. SWC will continue to participate in school programs and tabling events. 4. SWC/staff will update the city stormwater website with additional stormwater material. 5. SWC/staff will continue to provide stormwater literature through direct mailings.
## MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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### Minimum Control Measure 2. Public Involvement/Participation

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? [ ]

#### 1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

<table>
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<tr>
<th>Option</th>
<th># Events</th>
<th># Comments</th>
<th>Phone #</th>
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<td>Comments on SWMP Received</td>
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<td>Community Meetings</td>
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<td>Other:</td>
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#### 2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?

- Yes  ○ No

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<td>TV/Radio Notices</td>
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*Web Page URL: Enter URL(s) on the following two pages.*
# MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, **2018**

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

## 2. URL(s) con't.

Please provide specific address(es) where notice(s) can be accessed - not home page.

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MS4 Annual Report Form

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR 20A 464

3. Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

- MS4/Coalition Office
  - Department: Department of Water & Water Supply
  - Address: 10 North Enterprise Drive
  - City: Albany
  - Zip: NY 12204
  - Phone: (518) 434-5300

- Library
  - Address:
  - City:
  - Zip:
  - Phone: 

- Other
  - Address: 175 Green Street
  - City: Albany
  - Zip: NY 12202
  - Phone: (518) 447-5646

- Web Page URL: www.albany.ny.org/stormwater.asp

Please provide specific address of page where report can be accessed - not home page.

- eMail
  - 

MCM 2 Page 4 of 6
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

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4.a. If this report was made available on the internet, what date was it posted?
Leave blank if this report was not posted on the internet.

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4.b. For how many days was/will this report be posted?

| 1 4 |

If submitting a report for single MS4, answer 5.a. If submitting a joint report, answer 5.b.

5.a. Was an Annual Report public meeting held in this reporting period?

If Yes, what was the date of the meeting?

|  |  |  |  |

If No, is one planned?

|  |  |

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?

If No, is one planned for each?

|  |  |

6. Were comments received during this reporting period?
If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

|  |  |

MCM 2 Page 5 of 6
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1. City of Albany (COA) will update the public contact annually. 2. COA will post a 2017 Final Joint Report on website (stormwater page). 3. AWD will continue to lend support in the way of education and operational guidance information to community groups.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

1. SWC has updated the public contact. 2. The 2017 Final Joint Report was posted on the Albany County Stormwater Coalition & city stormwater websites. 3. AWD has led support through education and operational guidance to the Vacant Land Group and Sheridan Avenue Community Group.

C. How many times was this observation measured or evaluated in this reporting period?

7

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

- Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

- Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. City of Albany (COA) will update the public contact annually. 2. COA will post a 2018 Final Joint Report on website (stormwater page). 3. AWD will continue to lend support in the way of education and operational guidance information to community groups. 4. COA will coordinate with community and activist groups to plan and initiate public events.
7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

4. COA will coordinate with community and activist groups to plan and initiate public events.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

4. City of Albany (COA) helped coordinate and participated in a clean up event at Buckingham Pond with the Buckingham Pond Conservative Group. The SWC & staff also helped coordinate and participated in the DEC WAVE Program.

C. How many times was this observation measured or evaluated in this reporting period? 7

D. Has your MS4 made progress toward this measurable goal during this reporting period?

○ Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. City of Albany (COA) will update the public contact annually. 2. COA will post a 2018 Final Joint Report on website (stormwater page). 3. AWD will continue to lend support in the way of education and operational guidance information to community groups. 4. COA will coordinate with community and activist groups to plan and initiate public events.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: N Y R 2 0 A 4 6 4

Minimum Control Measure 3. Illicit Discharge Detection and Elimination

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? [□□□]

1. Enter the number and approx. percent of outfalls mapped: [□□□□□□□] 138 # 100%

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? [□□□□] 57

3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?

- Auto Recyclers
- Building Maintenance
- Churches
- Commercial Carwashes
- Commercial Laundry/Dry Cleaners
- Construction Vehicle Washouts
- Cross-Connections
- Distribution Centers
- Food Processing Facilities
- Garbage Truck Washouts
- Hospitals
- Improper RV Waste Disposal
- Industrial Process Water
- Other:

- Landscaping (Irrigation)
- Marinas
- Metal Plateing Operations
- Outdoor Fluid Storage
- Parking Lot Maintenance
- Printing
- Residential Carwashing
- Restaurants
- Schools and Universities
- Septic Maintenance
- Swimming Pools
- Vehicle Fueling
- Vehicle Maint./Repair Shops
- None

- Sewersheds:
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

3.b. What types of illicit discharges have been found during this reporting period?

- Broken Lines From Sanitary Sewer
- Cross Connections
- Failing Septic Systems
- Floor Drains Connected To Storm Sewers
- Illegal Dumping
- Other: None  Construction Operations

4. How many illicit discharges/potential illegal connections have been detected during this reporting period?  8

5. How many illicit discharges have been confirmed during this reporting period?  8

6. How many illicit discharges/illegal connections have been eliminated during this reporting period?  8

7. Has the storm sewershed mapping been completed in this reporting period?
   If No, approximately what percent was completed in this reporting period?
   Yes  No
   0%

8. Is the above information available in GIS?
   Is this information available on the web?
   Yes  No
   Yes  No
   Please provide specific address of page where map(s) can be accessed - not home page.

URL: https://arcgis.albanycounty.com/webmap/
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

**Name of MS4/Coalition:** City of Albany

**SPDES ID:** NYR20A464

8. **URL(s) cont.:**

   Please provide specific address of page where map(s) can be accessed - not home page

   URL

   URL

   URL

   URL

   URL

   URL

9. **Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report?**

   ● Yes  ○ No

10. **If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law?**

    ● Yes  ○ No  ○ NT

11. **What percent of staff in relevant positions and departments has received IDDE training?**

    90 %
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1. Stormwater staff will review all completed construction projects for potential outfalls and map utilizing GPS/GIS technologies. 2. Stormwater staff following the ORI Inspection Schedule Map will complete ORI on approximately 20 percent of the mapped outfalls. 3. Stormwater staff will review and update as needed existing procedures for the IDDE program. 4. Stormwater staff will collect data and map any illicit discharges in the GIS system.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

1. Stormwater staff has reviewed completed construction projects for potential outfalls. 33 new outfalls were identified & mapped. 2. Stormwater staff followed the ORI Inspection Schedule Map and completed ORI on 57 outfalls. 3. Stormwater staff reviewed existing procedures for the IDDE program, no updates were performed. 4. Stormwater staff has collected data for 8 illegal dumping illicit discharges.

C. How many times was this observation measured or evaluated in this reporting period?

6

D. Has your MS4 made progress toward this measurable goal during this reporting period?

○ Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Stormwater staff will review all completed construction projects for potential outfalls and map utilizing GPS/GIS technologies. 2. Stormwater staff following the ORI Inspection Schedule Map will complete ORI on approximately 20 percent of the mapped outfalls. 3. Stormwater staff will review and update as needed existing procedures for the IDDE program. 4. Stormwater staff will collect data and map any illicit discharges in the GIS system.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

Minimum Control Measures 4 and 5. Construction Site and Post-Construction Control

The information in this section is being reported (check one):

☒ On behalf of an individual MS4
☐ On behalf of a coalition

How many MS4s contributed to this report? [ ] [ ] [ ]

1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities?

☒ Yes ☐ No

1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook?

☒ Yes ☐ No ☒ NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.

☒ 09/2004 ☒ 03/2006 ☒ NT

2. Does your MS4/Coalition have a SWPPP review procedure in place?

☒ Yes ☐ No

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?

[ ] [ ] [9]

4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs?

☒ Yes ☐ No ☒ NT

If Yes, how many public comments were received during this reporting period?

[ ] [ ] [0]

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process?

☒ Yes ☐ No
6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

- Notices of Violation # 6
- No Authority
- Stop Work Orders # 5
- No Authority
- Criminal Actions #
- No Authority
- Termination of Contracts #
- No Authority
- Administrative Fines # 1
- No Authority
- Civil Penalties #
- No Authority
- Administrative Orders # 0
- No Authority
- Enforcement Actions or Sanctions #
- Other #
- No Authority
Minimum Control Measure 4. Construction Site Stormwater Runoff Control

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? [ ] [ ] [ ]

1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period?
   [ ] [ ] [ ]

2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?
   [ ] [ ] [ ]

3. What percent of active construction sites were inspected during this reporting period?
   ○ NT [ ] [ ]

4. What percent of active construction sites were inspected more than once?
   ○ NT [ ] [ ]

5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual?
   ● Yes ○ No ○ NT

6. Does your MS4/Coalition provide public access to Stormwater Pollution Prevention Plans (SWPPPs) of construction projects that are subject to MS4 review and approval?
   ● Yes ○ No ○ NT

If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review?
   ○ Yes ● No

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR 20A464

6. cont.:

Submit additional pages as needed.

- MS4/Coalition Office
  Department: Dept. of Water & Water Supply
  Address: 10 North Enterprise Drive
  City: Albany, NY
  Zip: 12204
  Phone: (518) 434-5300

- Library
  Address:
  City:
  Zip:
  Phone:

- Other
  Address:
  City:
  Zip:
  Phone:

- Web Page URL(s):
  Please provide specific address where SWPPPs can be accessed - not home page.
  URL:

  URL:

MCM 4 Page 2 of 3
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NY 20A 464

7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1. Stormwater staff will continue to e-mail contractors about the availability of 4-hr E-SC Training Courses. 2. The SWC will take the forms created by the Albany County Stormwater Coalition Forms Committee and modify them for best implementation for the City of Albany. 3. SWC will provide erosion and sediment training material during pre-construction meetings.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

1. The Stormwater Program Coordinator (SWC) e-mailed 49 contractors about the availability of 4-hr E-SC Training Courses on October 23, 2017. 2. The SWC reviewed the forms created by the Albany County Stormwater Coalition. However, the SWC has not implemented any of the information into the City of Albany forms. 3. The SWC has provided erosion and sediment training material at some of the pre-construction meetings.

C. How many times was this observation measured or evaluated in this reporting period?

(ex: samples/participants/events)

7

D. Has your MS4 made progress toward this measurable goal during this reporting period?

● Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

● Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Stormwater staff will continue to e-mail contractors about the availability of 4-hr E-SC Training Courses. 2. The SWC will take the forms created by the Albany County Stormwater Coalition Forms Committee and modify them for best implementation for the City of Albany. 3. SWC will provide erosion and sediment training material during pre-construction meetings. 4. COA will review all SWPPP's on proposed projects and provide monthly inspections on active construction sites.

MCM 4 Page 3 of 3
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

4. COA will review all SWPPP's on proposed projects and provide monthly inspections on active construction sites.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

4. City of Albany staff and/or the SWC has reviewed 9 SWPPP's on proposed projects and has provided monthly inspections on all active construction sites.

C. How many times was this observation measured or evaluated in this reporting period?

7

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

○ Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Stormwater staff will continue to e-mail contractors about the availability of 4-hr E-SC Training Courses. 2. The SWC will take the forms created by the Albany County Stormwater Coalition Forms Committee and modify them for best implementation for the City of Albany. 3. SWC will provide erosion and sediment training material during pre-construction meetings. 4. COA will review all SWPPP's on proposed projects and provide monthly inspections on active construction sites.

MCM 4 Page 3 of 3
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

**Minimum Control Measure 5. Post-Construction Stormwater Management**

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? [ ] [ ]

1. How many and what type of post-construction stormwater management practices has your MS4/Coalition inventoried, inspected and maintained in this reporting period?

<table>
<thead>
<tr>
<th>Practice Type</th>
<th># inventoried</th>
<th># inspections</th>
<th># times maintained</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alternative Practices</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Filter Systems</td>
<td>12</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Infiltration Basins</td>
<td>6</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>Open Channels</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ponds</td>
<td>15</td>
<td>12</td>
<td>11</td>
</tr>
<tr>
<td>Wetlands</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>13</td>
<td>11</td>
<td>1</td>
</tr>
</tbody>
</table>

2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance?

- Yes  
- No

3. What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?

- Building Codes
- Municipal Comprehensive Plans
- Overlay Districts
- Open Space Preservation Program
- Zoning
- Local Law or Ordinance
- None
- Land Use Regulation/Zoning
- Watershed Plans
- Other Comprehensive Plan
- Other:

MCM 5 Page 1 of 3
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany
SPDES ID: NYR20A464

4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?
   ○ Yes  ● No

4b. Does the MS4 have a banking and credit system for stormwater management practices?
   ○ Yes  ● No

4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?
   ○ Yes  ● No

4d. How many stormwater management practices have been implemented as part of this system in this reporting period?
   ● 3

5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impact Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?
   ● 85 %
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1. SWC/staff will participate as needed in the City Re-Zone Albany Initiative, so that code language considers the model local law language developed as part of the "GILLAC" grant. 2. SWC/staff will continue to update the inventory of built stormwater practices since 2003 and record them in the annual report.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

1. Several Albany Water Department staff have been involved in the code review and City Re-Zone Initiative. 2. The SWC researched old developments and projects to update the inventory of practices, stormwater practices were GPS and inspection & O&M letters were sent, inventory changes are reflected in the annual report. 3. SWC GPS 100 % all newly discovered/built practices.

C. How many times was this observation measured or evaluated in this reporting period?

8
(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?  

○ Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?  

○ Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. SWC/staff will continue to update the inventory of built stormwater practices since 2003 and record them in the annual report.

MCM 5 Page 3 of 3
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

**Minimum Control Measure 6. Stormwater Management for Municipal Operations**

The information in this section is being reported (check one):

- [ ] On behalf of an individual MS4
- [ ] On behalf of a coalition

How many MS4s contributed to this report? [ ] [ ]

1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program (SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

<table>
<thead>
<tr>
<th>Operation/Activity/Facility</th>
<th>Addressed in SWMP?</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Maintenance</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Bridge Maintenance</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Winter Road Maintenance</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Salt Storage</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Solid Waste Management</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>New Municipal Construction and Land Disturbance</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Right of Way Maintenance</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Marine Operations</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Hydrologic Habitat Modification</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Parks and Open Space</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Municipal Building</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Stormwater System Maintenance</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Vehicle and Fleet Maintenance</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Other</td>
<td>![ ]</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>

**Self-Assessment Operation/Activity/Facility performed within the past 3 years**

- [ ] Yes  [ ] No
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: N Y R 2 0 A 4 6 4

2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept (Number of acres X Number of times swept) # Acres 4
- Streets Swept (Number of miles X Number of times swept) # Miles 1 6 0 0 0 # 3 1 4
- Catch Basins Inspected and Cleaned Where Necessary # 0
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary
- Phosphorus Applied In Chemical Fertilizer # Lbs. 0
- Nitrogen Applied In Chemical Fertilizer # Lbs. 3 1 7 2
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) # Acres 3 5 6 . 6

3. How many stormwater management trainings have been provided to municipal employees during this reporting period? 2 5

4. What was the date of the last training? 0 3 / 0 8 / 2 0 1 8

5. How many municipal employees have been trained in this reporting period? 3 7 1

6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 8 5 %
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1. Stormwater staff will reassess one third of the revised facility audit inventory based on the three-year plan map. 2. Staff will review catch basin inspection and cleaning schedule and inspections, clean-outs and repairs will be documented.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

1. SWC reassessed 19 facilities identified in Year 3/3 based on the three-year plan map, approximately one third of the revised facility audit inventory. 2. Staff reviewed catch basin inspection and cleaning schedule and records: 161 repairs, 112 cleaned in the CSS and 41 cleaned in the MS4 areas with 424.5 tons debris removed.

C. How many times was this observation measured or evaluated in this reporting period?

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

○ Yes   ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes   ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Stormwater staff will reassess one third of the revised facility audit inventory based on the three-year plan map. 2. Staff will review catch basin inspection and cleaning schedule and inspections, clean-outs and repairs will be documented. 3. Stormwater staff will collect and maintain data on miles and acres swept, fertilizer, pesticide, herbicide, and other chemicals used, road salt applied, and household hazardous waste collected.

MCM 6 Page 3 of 3
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Albany

SPDES ID: NYR20A464

7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

3. Stormwater staff will collect and maintain data on miles and acres swept, fertilizer, pesticide, herbicide, and other chemicals used, road salt applied, and household hazardous waste collected.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

3. SWC has collected and maintained data on miles and acres swept, fertilizer, pesticide, herbicide, and other chemicals used, road salt applied, and household hazardous waste collected.

C. How many times was this observation measured or evaluated in this reporting period?

[ ] [ ] 9

(ex: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

• Yes  ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

• Yes  ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Stormwater staff will reassess one third of the revised facility audit inventory based on the three-year plan map. 2. Staff will review catch basin inspection and cleaning schedule and inspections, clean-outs and repairs will be documented. 3. Stormwater staff will collect and maintain data on miles and acres swept, fertilizer, pesticide, herbicide, and other chemicals used, road salt applied, and household hazardous waste collected.

MCM 6 Page 3 of 3
Minimum Control Measure 1. Public Education and Outreach

The information in this section is being reported (check one):

○ On behalf of an individual MS4
● On behalf of a coalition

How many MS4s contributed to this report? 12

1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

● Construction Sites
● General Stormwater Management Information
○ Household Hazardous Waste Disposal
○ Illicit Discharge Detection and Elimination
● Infrastructure Maintenance
● Smart Growth
○ Storm Drain Marking
○ Green Infrastructure/Better Site Design/Low Impact Development
● Other:

Pesticide and Fertilizer Application
● Pet Waste Management
○ Recycling
● Riparian Corridor Protection/Restoration
○ Trash Management
● Vehicle Washing
○ Water Conservation
○ Wetland Protection
○ None

2. Specific audiences targeted during this reporting period:

● Public Employees ● Contractors
● Residential ○ Developers
● Businesses ● General Public
○ Restaurants ○ Industries
● Other: ○ Agricultural

General Public - Clean Water Act Info

Other
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

<table>
<thead>
<tr>
<th>SPDES ID</th>
<th>N Y R 2 0</th>
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<tbody>
<tr>
<td>Name of MS4/Coalition</td>
<td>Stormwater Coalition of Albany County</td>
</tr>
</tbody>
</table>

3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:

- Construction Site Operators Trained
- Direct Mailings
- Kiosks or Other Displays
- List-Serves
- Mailing List
- Newspaper Ads or Articles
- Public Events/Presentations
- School Program
- TV Spot/Program
- Printed Materials:
  - Locations (e.g. libraries, town offices, kiosks)
  - Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.

<table>
<thead>
<tr>
<th># Trained</th>
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<tr>
<td># Mailing</td>
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<tr>
<td># Locations</td>
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<td># In List</td>
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</tr>
<tr>
<td># Days Run</td>
<td></td>
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<td># Attendees</td>
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<tr>
<td># Attendees</td>
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<td># Days Run</td>
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<tr>
<td>Total # Distributed</td>
<td>9 7</td>
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<tr>
<th>URL</th>
<th><a href="http://www.stormwater.albanycounty.org">www.stormwater.albanycounty.org</a></th>
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MCM 1 Page 2 of 4
4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

<table>
<thead>
<tr>
<th>Meeting Minutes of the Coalition</th>
<th>Stormwater Coalition of Albany County</th>
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</thead>
</table>

BMPv5 (April, 2017) BMP 1-3 Website: continue to maintain Coalition website (post mandated documents; post educational material; post meeting announcements; pay invoice). BMP 1-7 List Serve: update ACCESS database; BMP 1-4 Publications: update door hanger publication; BMP 1-14 Public Programs-Organized By Coalition-host 1 CWP webcast.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

<table>
<thead>
<tr>
<th>Meeting Minutes of the Coalition</th>
<th>Stormwater Coalition of Albany County</th>
</tr>
</thead>
</table>

BMP 1-3 Websites-Coalition website continues to be maintained. BMP 1-7 List Serve-not updated. BMP1-4 Publications-door hanger publication, not updated. BMP 1-14 Public Programs- Hosted 1 CWP Webcast, but "Making Urban Trees Count” program aborted to due technical problems (participants received access to on line archive of webinar).

C. How many times was this observation measured or evaluated in this reporting period?

<table>
<thead>
<tr>
<th>Meeting Minutes of the Coalition</th>
<th>Stormwater Coalition of Albany County</th>
</tr>
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</table>

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period? Yes  No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? Yes  No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Coalition goals for 2018/2019: 1. Maintain/update Coalition website (member info; post DRAFT Joint AR/ SWMP doc for public comment; post new publications); 2. Provide Coalition members with brochures; 3. Provide traditional MS4 members with a Public Education Program Development Tool which displays the location of target audiences (residential, commercial, institution, industrial); the associated pollution generating behaviors; and likely pollutants of concern.
# Minimum Control Measure 2. Public Involvement/Participation

The information in this section is being reported (check one):

- [ ] On behalf of an individual MS4
- [x] On behalf of a coalition

How many MS4s contributed to this report? 1

## 1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

<table>
<thead>
<tr>
<th>Opportunity</th>
<th># Events</th>
<th># Comments</th>
</tr>
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<tbody>
<tr>
<td>Cleanup Events</td>
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<tr>
<td>Comments in SWMP</td>
<td></td>
<td>0</td>
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<tr>
<td>Community Hotlines</td>
<td>Phone # (518)</td>
<td>447 - 564</td>
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<td>Community Meetings</td>
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<td>Plantings</td>
<td>Sq. Ft.</td>
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<td>Storm Drain Markings</td>
<td># Drains</td>
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<td>Stakeholder Meetings</td>
<td># Attendees</td>
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<tr>
<td>Volunteer Monitoring</td>
<td># Events</td>
<td>3</td>
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<tr>
<td>Other: Public Comments Joint Draft Final Draft MS4 Permit</td>
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</table>

## 2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?

- [ ] Yes
- [ ] No

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<tr>
<th>Media Type</th>
<th># In List</th>
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<td>4</td>
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<td>TV/Radio Notices</td>
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<td>Other:</td>
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- Web Page URL: Enter URL(s) on the following two pages.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR 20

2. URL(s) con't.:
Please provide specific address(es) where notice(s) can be accessed - not home page.

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

3. Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

- MS4/Coalition Office

  Department: Stormwater Coalition - Albany County

  Address: 175 Green Street - County Health Bldg

  City: Albany

  Zip: NY 12202

  Phone: (518) 447-5645

- Library

  Address

  City

  Zip

  Phone: (____) _____-_____

- Other

  Address

  City

  Zip

  Phone: (____) _____-_____

- Web Page URL:

  www.stormwater.albanycounty.org

  Please provide specific address of page where report can be accessed - not home page.

- eMail

  swccoalition@albanycounty.com

  Comments

MCM 2 Page 4 of 6
4.a. If this report was made available on the internet, what date was it posted?
Leave blank if this report was not posted on the internet. 05/04/2018

4.b. For how many days was/will this report be posted? 14

5.a. Was an Annual Report public meeting held in this reporting period?
If Yes, what was the date of the meeting? Yes No
If No, is one planned? Yes No

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?
If No, is one planned for each? Yes No

6. Were comments received during this reporting period?
If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.
7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017) BMP 2-2 Annual Report: Coalition staff prepare for and guide possible transition to "new" MS4 Permit likely to include changes in Annual Report format and annual program evaluation process-no particular goals named in SWMP document. BMP 2-11 WAVE-monitor 4 sites with volunteers.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

BMP 2-2 Annual Report: "New/Updated" MS4 Permit not released; no transition. BMP 2-11 WAVE-3 sites monitored. Organizing WAVE volunteer stream monitoring continues to be popular.

C. How many times was this observation measured or evaluated in this reporting period?

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes ☐ No ☐

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes ☐ No ☐

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Jan, 2018 the Coalition received notice that MS4Web software used to write/update the Joint Coalition SWMP document had been replaced by MS4Web2.0. Using the new format, the SWMP document was updated. "Goals met" were tracked as Activities, noting what happened, when. New goals were written covering the time frame: 3/10/2018 to 3/9/2019 (2018-2019). These goals included elements of proposed MS4 Permit (GP-0-17-002). 2 WAVE stream events planned for ’18.
Minimum Control Measure 3. Illicit Discharge Detection and Elimination

The information in this section is being reported (check one):

○ On behalf of an individual MS4
● On behalf of a coalition

How many MS4s contributed to this report? 1 2

1. Enter the number and approx. percent of outfalls mapped: # %

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?

3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?

○ Auto Recyclers
○ Building Maintenance
○ Churches
○ Commercial Carwashes
○ Commercial Laundry/Dry Cleaners
○ Construction Vehicle Washouts
○ Cross-Connections
○ Distribution Centers
○ Food Processing Facilities
○ Garbage Truck Washouts
○ Hospitals
○ Improper RV Waste Disposal
○ Industrial Process Water
○ Other:

○ Sewersheds:

Name of MS4/Coalition: Stormwater Coalition of Albany County
SPDES ID: NYR20
3.b. What types of illicit discharges have been found during this reporting period?

- Broken Lines From Sanitary Sewer
- Cross Connections
- Failing Septic Systems
- Floor Drains Connected To Storm Sewers
- Illegal Dumping
- Other:

5. How many illicit discharges have been confirmed during this reporting period?

6. How many illicit discharges/illegal connections have been eliminated during this reporting period?

7. Has the storm sewershed mapping been completed in this reporting period?  
   If No, approximately what percent was completed in this reporting period?  
   Yes  No

8. Is the above information available in GIS?  
   Is this information available on the web?  
   Yes  No
   If Yes, provide URL(s):
   Please provide specific address of page where map(s) can be accessed - not home page.
   URL

This report is being submitted for the reporting period ending March 9, 2018

Name of MS4/Coalition: Stormwater Coalition of Albany County  

SPDES ID: NYR 20
12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017) BMP 3-4 Storm Sys-CSO-Sewershed Map'g/BMP 5-8 Inventory Post Const
SMPs/BMP 6-1 Inventory Munifac: continue to implement mapping goals detailed in SWMPv5 (see
MCM3, MCM 5, and MCM6); continue to implement objectives and tasks listed in the NYSDEC
grant contract C00081GG work plan. See respective documents for details (SWMPv5 and grant
work plan). Both explain what is being mapped where, when, and how for all Coalition members.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable
Goal.

To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and
individual BMPs ignored. Storm system & program map'g (outfalls-correct/archive, PCSMPs-
location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/
Guilderland; C/Cohoes; C/Watervliet. CSO map'g completed for C/Cohoes; C/W'vliet; and V/Green
Is. Methods developed to delineate storm sewersheds; datasets discussed/obtained UAlb,Beth,T/Col.

C. How many times was this observation measured or evaluated in this reporting period?

D. Has your MS4 made progress toward this measurable goal during this reporting period?

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during
the next reporting cycle (including an implementation schedule).

GRANT: 1. Complete field work- system/program map'g (outfalls-corrected/archive; PCSMPs-
inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-
NewScotland/Ci-Alb/VGrnIs); 2. Review/prepare exist'g datasets from UAlb/T-Bethlehem/T-
Colonie for Krumkill/Patroon/Ann Lee Pond for sewershed delineations; 3. Complete sewershed
delineations; 4. Use Survey123 to develop ORI form; 5. Purchase/load/give tablets w/ORI Form to
interested MS4s. OTHER: 6. Stock ORI Kits. as needed.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017): BMP 4-7 Construction Site Operator Training-4hr: co-host one 4 hr training with ACSWCD.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

C. How many times was this observation measured or evaluated in this reporting period? 1

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period? Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT: 1. Use Survey123 to develop MS4 Construction Site Inspection Form; 2. Purchase/load/give tablet w/MS4 Construction Site Inspection Form to interested MS4s. OTHER: 3. Co-sponsor with ACSWCD, 1 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members for distribution to their contacts; post training info on Coalition website; pay tuition(s) as needed, funds permitting.
6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

From SWMPv5 document (April, 2017): BMP 5-8 Inventory Post Construction Practices - continue to map post construction practices as detailed in grant work plan and various SWMPv5 goals. BMP 5-9 Post Construction Practices-Maintenance: complete RFP for consultant services to develop GIS friendly post-construction stormwater management practice (PC SMPs) inspection forms (mobile devices).

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map’g (outfalls-corrected/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. RFP for 'Form: consultant services on hold-may be completed in-house.

C. How many times was this observation measured or evaluated in this reporting period? 1

D. Has your MS4 made progress toward this measurable goal during this reporting period? Yes  No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? Yes  No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT:1. Complete field work- system and program map’g (outfalls-corrected/archive; PCSMPs-inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop PC SMP inspection form(s) modeled after NYSDEC Maintenance Guidance - SW Mgmt Practices 3. Purchase/load/give tablets w/PC SMPs Inspection Form(s) to interested MS4s.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept (Number of acres X Number of times swept)
- Streets Swept (Number of miles X Number of times swept)
- Catch Basins Inspected and Cleaned Where Necessary
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary
- Phosphorus Applied In Chemical Fertilizer
- Nitrogen Applied In Chemical Fertilizer
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)

3. How many stormwater management trainings have been provided to municipal employees during this reporting period? 10

4. What was the date of the last training? 02/21/2018

5. How many municipal employees have been trained in this reporting period? 4

6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 100%
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017). BMP 6-1 Inventory - Municipal Facility: complete municipal facility mapping as detailed in MCM 3 Page 4 of 4 F.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map’g (outfalls-corrected/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet.

C. How many times was this observation measured or evaluated in this reporting period? [0]

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes ☺ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes ☺ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT: 1. Complete field work- system and program map’g (outfalls-corrected/archive; PCSMPs-inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop Municipal Self Audit form; 3. Purchase/load/give tablets w/Municipal Self Audit Form to interested MS4s. OTHER: 4. Coordinate circulation of train’g DVDs for members; 5. Fund/organize outside vendor/in-house train’g(s).
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2018

Name of MS4: TOWN OF BETHLEHEM  SPDES ID: NYR20A208

Each MS4 must submit an MCC form.

Section 1 - MCC Identification Page

Indicate whether this MCC form is being submitted to certify endorsement or acceptance of:

○ An Annual Report for a single MS4
○ A Single Entity (Per Part II.E of GP-0-10-002)
● A Joint Report

Joint reports may be submitted by permittees with legally binding agreements.

If Joint Report, enter coalition name:

Stormwater Coalition of Albany
County

MCC Page 1
MS4 Municipal Compliance Certification (MCC) Form
MCC form for period ending March 9, 2017

Name of MS4: TOWN OF BETHLEHEM

SPDES ID: NY R 20 A 208

Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:
- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name: JOHN
MI: 
Last Name: Anastasi
Title: Superintendent of Highways
Address: 445 Delaware Ave
City: Delmar
State: NY
Zip: 12054
eMail: Anastasi@townofbethlehem.org
Phone: (518) 439-4955
County: Albany

MCC Page 2
Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:
- ☐ Principal Executive Officer/Chief Elected Official
- ☐ Duly Authorized Representative
- ☐ Local Stormwater Public Contact
- ☒ Stormwater Management Program (SWMP) Coordinator
- ☐ Report Preparer

First Name: Paul
MI
Last Name: Peman

Title: Town Engineer

Address: 445 Delaware Ave

City: Delmar
State: NY
Zip: 12054

eMail: Peman0townofbethlehem.org

Phone: (518) 439-4955

County: Albany

MCC Page 2
MS4 Municipal Compliance Certification (MCC) Form
MCC form for period ending March 9, 2017

Name of MS4: TOWN OF BETHELHEM
SPDES ID: NYR20A208

Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:
- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name: Matthew
MI: J
Last Name: Hoffman

Title: Assistant Engineer

Address: 445 Delaware Ave

City: Delmar
State: NY
Zip: 12054

eMail: MHoffman@townofbethlehem.org

Phone: (518) 439-4955

MCC Page 2
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2018

Name of MS4: TOWN OF BETHLEHEM

Section 3 - Partner Information

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?  Yes  No

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name: Stormwater Coalition of

Partner/Coalition Name (cont’d.): Albany County

Address: 175 Green Street - County Health Bldg

City: Albany

State: NY

Zip: 12202

eMail: nancy.heinzen@albanycounty.ny.gov

Phone: (518) 447-5645

Legally Binding Agreement in accordance with GP-08-002 Part IV.G?  Yes  No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

- MM1 Publications - Programs - Website
- MM2 SWMP Doc - ARP - Public Inputs - WAVE Str
- MM3 Swim Mapper - ORI Kits - OF & Sys Map g
- MM4 Swim Mapper - Layr Update - Metadata
- MM5 Swim Mapper - Program - PCSMPS
- MM6 Program - Fac Training: DVDs - WGMtgs

Additional tasks/responsibilities

- Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-08-002 Part IX.
MS4 Municipal Compliance Certification (MCC) Form

Name of MS4: TOWN OF BETHLEHEM

Section 4 - Certification Statement

"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. 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, 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 fine and imprisonment for knowing violations."

This form must be signed by either a principal executive officer or ranking elected official, or duly authorized representative of that person as described in GP-0-08-002 Part VI.J.

First Name: John
MI
Last Name: Anastasi

Title: Superintendent of Highways

Signature

Date: 05/23/2018

Send completed form and any attachments to the DEC Central Office at:

MS4 Permit Coordinator
Division of Water
4th Floor
625 Broadway
Albany, New York 12233-3505
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2017.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHLEHEM

SPDES ID: NYR20A208

---

**Water Quality Trends**

The information in this section is being reported (check one):

- [ ] On behalf of an individual MS4
- [x] On behalf of a coalition

How many MS4s are contributed to this report? 0 1 2

1. Has this MS4/Coalition produced any reports documenting water quality trends related to stormwater? If not, answer No and proceed to Minimum Control Measure One.

   - [ ] Yes
   - [ ] No

If Yes, choose one of the following

- [ ] Report(s) attached to the annual report
- [ ] Web Page(s) where report(s) is/are provided below

   Please provide specific address of page where report(s) can be accessed - not home page.

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URL

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URL

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URL

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URL

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Water Quality Trends Page 1 of 1
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2018
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHELHEM
SPDES ID: NYR20A208

Minimum Control Measure 1. Public Education and Outreach

The information in this section is being reported (check one):
● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? 1 2

1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

○ Construction Sites
○ General Stormwater Management Information
○ Household Hazardous Waste Disposal
○ Illicit Discharge Detection and Elimination
○ Infrastructure Maintenance
○ Smart Growth
○ Storm Drain Marking
○ Green Infrastructure/Better Site Design/Low Impact Development
○ Other:

Other

2. Specific audiences targeted during this reporting period:

○ Public Employees
○ Contractors
○ Residential
○ Developers
○ Businesses
○ General Public
○ Restaurants
○ Industries
○ Other:
○ Agricultural

Other

MCM 1 Page 1 of 4
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHLEHEM

SPDES ID: NYR20A208

3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:

- Construction Site Operators Trained
- Direct Mailings
- Kiosks or Other Displays
- List-Serves
- Mailing List
- Newspaper Ads or Articles
- Public Events/Presentations
- School Program
- TV Spot/Program

- Printed Materials:
  - Locations (e.g. libraries, town offices, kiosks)
    - Building Dept.
    - Engineering Dept.
    - Highway Dept.

- Other:

- Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.

URL:
http://www.townofbethlehem.org/
172/Stormwater-Management

URL:
www.stormwater.albanycounty.org

MCM 1 Page 2 of 4
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2017.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHLEHEM

SPDES ID: NYR20A208


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4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

(1-1) Finalize Target Audience Maps for posting; (1-3) Review and reposition stormwater program web content; (1-9) Promote publications in email and hard copy formats; (1-11) Ensure new SMP have required signage. (1-16) Post WQ message on website; (1-17) Update Town Hall brochures; (1-18) Advance stormdrain markers; handouts etc. (1-20) Respond and track HOA/private owner education of permanent practices O&M.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

Town completed analysis and revised Target Area Maps, identifying areas/types of concern. Maps have been posted to website. The Town has reviewed some web content and made minor changes. All new SMP have been required to have proper signage.

C. How many times was this observation measured or evaluated in this reporting period? [ ] 1

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

- Yes  ☐ No  ☐

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

- Yes  ☐ No  ☐

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Rain Garden Sign at Elm Ave Park will be removed and Temporarily Stored for re-installation once new rain garden is designed and built. Existing Post Construction SW Practices without signage will be identified and signs created over multiple years. Distribute Stormwater literature at Household Hazardous Waste Collection Day. Continue to distribute Moving Dirt and Pool Brochure to individuals seeking building permits and monitor amounts distributed.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHLEHEM

SPDES ID: NYR20A208

### Minimum Control Measure 2. Public Involvement/Participation

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report? [ ]

1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

<table>
<thead>
<tr>
<th>Opportunity</th>
<th># Events</th>
<th># Comments</th>
<th>Phone #</th>
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<tbody>
<tr>
<td>Cleanup Events</td>
<td></td>
<td>0</td>
<td>(518) 439 - 4955</td>
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<tr>
<td>Comments on SWMP Received</td>
<td></td>
<td></td>
<td>(518) 767 - 9618</td>
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<tr>
<td>Community Hotlines</td>
<td></td>
<td></td>
<td>(518) 447 - 5645</td>
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- Community Meetings
- Plantings
- Storm Drain Markings
- Stakeholder Meetings
- Volunteer Monitoring
- Other: public Comments Joint DRAFT TMS 4 Pmt

2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided? ○ Yes ● No

<table>
<thead>
<tr>
<th>Communication Method</th>
<th># In List</th>
<th># Days Run</th>
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<td>Newspaper Advertising</td>
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<td>TV/Radio Notices</td>
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<td>Other: Posted in Town Hall</td>
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○ Web Page URL: Enter URL(s) on the following two pages.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2017.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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<th>TOWN OF BETHLEHEM</th>
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2. **URL(s) cont.**

Please provide specific address(es) where notice(s) can be accessed - not home page.

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<th>URL</th>
<th><a href="http://www.stormwateralbanycounty.org">www.stormwateralbanycounty.org</a></th>
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MCM 2 Page 2 of 6
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2017
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHLEHEM
SPDES ID: NYR20A208

2. URL(s) con't.:
   Please provide specific address(es) where notices can be accessed - not home page.

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   URL
   
   URL
   
   URL
   
   URL
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition

TOWN OF BETHLEHEM

NYR20A208

3. Where can the public access copies of this annual report, Stormwater Management Program (SWMP) Plan and submit comments on those documents?

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

- MS4/Coalition Office
  Department
  DPW - Engineering Division
  Address
  445 Delaware Avenue
  City Delmar
  Zip NY 12054
  Phone (518) 439-4955

- Library
  Address
  City
  Zip
  Phone

- Other
  Address
  75 Green Street County Health Bld
  City Albany
  Zip NY 12202
  Phone (518) 447-5645

Web Page URL:

http://www.townofbethlehem.org/
175/Our-stormwater-management-program

Please provide specific address of page where report can be accessed - not home page.

- eMail
  swcoalition@albany.com

- Comments

MCM 2 Page 4 of 6
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOON OF BETHELHEM

SPDES ID: NYR20A208

4.a. If this report was made available on the internet, what date was it posted?
Leave blank if this report was not posted on the internet.

4.b. For how many days was/will this report be posted?

If submitting a report for single MS4, answer 5.a. If submitting a joint report, answer 5.b.

5.a. Was an Annual Report public meeting held in this reporting period?
If Yes, what was the date of the meeting?

If No, is one planned?

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?

If No, is one planned for each?

6. Were comments received during this reporting period?
If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHLEHEM
SPDES ID: NYR20A208

7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

(2-1) Update stormwater contact information and post Joint Annual Report to Town's website; (2-5) Continue and enhance "Track a Concern" tracking system for stormwater issues, complaints and mitigation approaches; (2-6) Conduct at least 3 community cleanup days. (2-n) Install 5-10 street trees with stormwater educational awareness FAQ sheet for owners.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

Stormwater contact information was updated and posted.
Within the Towns Track a Concern the town received and responded to 10 Submitted concerns.
The Town successfully continued the community clean up events (5); 4/22, 5/27, 6/28, 8/15, 9/26
The Town installed 63 trees planted to improve water quality during this reporting period.

C. How many times was this observation measured or evaluated in this reporting period?

(ex.: samples/participants/events) 3

D. Has your MS4 made progress toward this measurable goal during this reporting period?

○ Yes ● No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes ● No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Continue to support Annual report public comment process and posting of Final Annual report.
Continue to support Track a concern program and monitor/respond to public questions complaints and other issues of concern. Continue to support community clean up days. Support coalition outreach to recruit volunteer stream monitors (WAVE)
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHLEHEM

SPDES ID: NYR20A208

Minimum Control Measure 3. Illicit Discharge Detection and Elimination

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? [ ]

1. Enter the number and approx. percent of outfalls mapped: 466 # 90%

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?

3.a. What types of generating sites/ sewersheds were targeted for inspection during this reporting period?

○ Auto Recyclers
○ Building Maintenance
○ Churches
○ Commercial Carwashes
○ Commercial Laundry/Dry Cleaners
○ Construction Vehicle Washouts
○ Cross-Connections
○ Distribution Centers
○ Food Processing Facilities
○ Garbage Truck Washouts
○ Hospitals
○ Improper RV Waste Disposal
○ Industrial Process Water

○ Other: [ ]

○ Landscaping (Irrigation)
○ Marinas
○ Metal Plating Operations
○ Outdoor Fluid Storage
○ Parking Lot Maintenance
○ Printing
○ Residential Carwashing
○ Restaurants
○ Schools and Universities
○ Septic Maintenance
○ Swimming Pools
○ Vehicle Fueling
○ Vehicle Maint./Repair Shops

○ None: [ ]

O Sewersheds:

MCM 3 Page 1 of 4
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHLEHEM

SPDES ID: NYR20A208

3.b. What types of illicit discharges have been found during this reporting period?
- Broken Lines From Sanitary Sewer
- Cross Connections
- Failing Septic Systems
- Floor Drains Connected To Storm Sewers
- Illegal Dumping
- Other:

in effective sediment containment

4. How many illicit discharges/potential illegal connections have been detected during this reporting period? 3

5. How many illicit discharges have been confirmed during this reporting period? 3

6. How many illicit discharges/illegal connections have been eliminated during this reporting period? 0

7. Has the storm sewershed mapping been completed in this reporting period? Yes
   If No, approximately what percent was completed in this reporting period? 95%

8. Is the above information available in GIS? Yes
   Is this information available on the web? Yes

   Please provide specific address of page where map(s) can be accessed - not home page.

URL

MCM 3 Page 2 of 4
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report?  
   - Yes  
   - No

10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law?  
    - Yes  
    - No  
    - Not Applicable

11. What percent of staff in relevant positions and departments has received IDDE training?
    50 %
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHELHEM

SPDES ID: NYR20A208

12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

(3-1) Utilize Target Area Maps to prioritize mapping additional outfalls and attempt 15% additional collection areas; (3-5) Attempt to screen all newly identified outfalls and 20% of previously identified; (3-8) Review and update IDDE procedures; (3-8) Use GIS to locate and track all approved SWPPPs; (3-9) Develop GIS/Sharepoint system for tracking IDDE issues and status.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

The Town created a work effort to map all of the existing stormwater infrastructure within the Town we accomplished an about 95% completion rate. Ongoing effort was made to identify and locate stormwater collection systems and outfall locations. The Town was able to screen 100 of the 400 now outfalls last year. Significantly improved tracking for documents and status of SPDES permitted sites/applications.

**C. How many times was this observation measured or evaluated in this reporting period?**

(examples/participants/events)

\[\text{Yes} \quad \text{No}\]

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

\[\text{Yes} \quad \text{No}\]

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

\[\text{Yes} \quad \text{No}\]

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to map new outfalls as described previously. Complete mapping of existing storm system and program elements (outfalls, PCSP and municipal systems). Delineate storm sewer shed boundaries for all stormwater conveyances system. Complete ORI for 20% of outfalls (The Town will prioritize the newly mapped outfalls).
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2018
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHELHEM
SPDES ID: NYR20A208

Minimum Control Measures 4 and 5. Construction Site and Post-Construction Control

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? [ ]

1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities?

● Yes ○ No

1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook?

● Yes ○ No ○ NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.

● 09/2004 ○ 03/2006 ○ NT

2. Does your MS4/Coalition have a SWPPP review procedure in place?

● Yes ○ No

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?

[ ]

4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs?

● Yes ○ No ○ NT

If Yes, how many public comments were received during this reporting period?

[ ]

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process?

● Yes ○ No
6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

<table>
<thead>
<tr>
<th>Action</th>
<th>#</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Notices of Violation</td>
<td>1</td>
<td>4</td>
</tr>
<tr>
<td>Stop Work Orders</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Criminal Actions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Termination of Contracts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Administrative Fines</td>
<td>1</td>
<td>4</td>
</tr>
<tr>
<td>Civil Penalties</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Administrative Orders</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Enforcement Actions or Sanctions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

- No Authority
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHLEHEM  
SPDES ID: NYR20A208

Minimum Control Measure 4. Construction Site Stormwater Runoff Control

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? 

1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period? 

2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period? 

3. What percent of active construction sites were inspected during this reporting period? ○ NT

4. What percent of active construction sites were inspected more than once?

5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual? ○ Yes ○ No ○ NT

6. Does your MS4/Coalition provide public access to Stormwater Pollution Prevention Plans (SWPPPs) of construction projects that are subject to MS4 review and approval? ○ Yes ○ No ○ NT

If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review? ○ Yes ○ No

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.
6. con't.: Submit additional pages as needed.

○ MS4/Coalition Office
  Department
  Address
  City Zip
  Phone (  ) -

○ Library
  Address
  City Zip
  Phone (  ) -

○ Other
  Address
  City Zip
  Phone (  ) -

○ Web Page URL(s): Please provide specific address where SWPPPs can be accessed - not home page.
  URL
  URL
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

Name of MS4/Coalition: TOWN OF BETHLEHEM

SPDES ID: NYR20A208

7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

(4-2) Review and update SWPPP review written procedures; (4-4) Review and update written complaint procedures; (4-5) Review and update construction inspection and enforcement procedures; (4-7) Review and update Pre-Construction written procedures; (4-8) Utilize GIS/Sharepoint systems to track newly approved SWPPP's, back-load old SWPPPs as time permits.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

- The Town conducted formal, routine inspections of active construction sites.
- All SWPPPs, active and completed, are mapped. The Town has back loaded about 60% of historic SWPPPS and data onto the Town share point site.
- No advancement to Standard written procedures advanced during this reporting period.

C. How many times was this observation measured or evaluated in this reporting period?

1

D. Has your MS4 made progress toward this measurable goal during this reporting period?

○ Yes ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

See program requirements administration draft MS4 permit) for goals pertaining to procedures The town will update MS4 construction site inspection forms and procedures to meet anticipated changes in MS4 permit and existing known updates to construction activity permit MYSDEC standards and Specifications for erosion and Sediment Control ("Blue Book"). Town will review and update pre-construction meeting requirements and revise existing pre-construction meeting form and procedures as needed.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHELHEM

SPDES ID: NYR20A208

Minimum Control Measure 5. Post-Construction Stormwater Management

The information in this section is being reported (check one):

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? [ ] [ ]

1. How many and what type of post-construction stormwater management practices has your MS4/Coalition inventoried, inspected and maintained in this reporting period?

<table>
<thead>
<tr>
<th># Inventoried</th>
<th># Inspections</th>
<th># Times Maintained</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alternative Practices</td>
<td>13</td>
<td></td>
</tr>
<tr>
<td>Filter Systems</td>
<td>36</td>
<td>4</td>
</tr>
<tr>
<td>Infiltration Basins</td>
<td>10</td>
<td>1</td>
</tr>
<tr>
<td>Open Channels</td>
<td>17</td>
<td></td>
</tr>
<tr>
<td>Ponds</td>
<td>27</td>
<td></td>
</tr>
<tr>
<td>Wetlands</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>22</td>
<td></td>
</tr>
</tbody>
</table>

2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance?

○ Yes  ○ No

3. What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?

○ Building Codes  ○ Municipal Comprehensive Plans
○ Overlay Districts  ○ Open Space Preservation Program
● Zoning  ○ Local Law or Ordinance
○ None  ○ Land Use Regulation/Zoning
○ Watershed Plans  ○ Other Comprehensive Plan
○ Other:  ...

MCM 5 Page 1 of 3
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: **TOWN OF BETHLEHEM**

SPDES ID: **NYR20A208**

4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?

   ● Yes  ○ No

4b. Does the MS4 have a banking and credit system for stormwater management practices?

   ○ Yes  ● No

4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?

   ○ Yes  ● No

4d. How many stormwater management practices have been implemented as part of this system in this reporting period?

   6

5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impact Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?

   29 %
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHELEHEM

SPDES ID: NYR20A208

6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

(5-5) Review and update SWPPP review written procedures; (5-12) Utilize Town GIS/Sharepoint to track and inventory all post-construction practices within MS4; (5-12) Utilize Town GIS/Sharepoint to track all inspections/maintenance for Town owned stormwater practices.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The Town developed a layer with the Town’s GIS program to show the location of post-construction practices. (Carryover from last year) all post construction practices have been added in GIS.

The Town did not conduct inspection of private post-construction practices and did not develop a tracking method for Town owned stormwater practices. The Town did inspect some PCSP within the last year.

C. How many times was this observation measured or evaluated in this reporting period?

(ex: samples/participants/events) 1

D. Has your MS4 made progress toward this measurable goal during this reporting period?

● Yes √ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes ● No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Complete inspections on all Town owned PCSP. Integrate Town work orders and maintenance requirements for PCSP with the Towns HTE work order system. Continue to contact owners of non Town owned post construction SW practices for information and certifications and maintenance documentations. SWPPP review document procedures to be written see SW Program requirements.

MCM 5 Page 3 of 3
**Minimum Control Measure 6. Stormwater Management for Municipal Operations**

The information in this section is being reported (check one):

- ● On behalf of an individual MS4
- ○ On behalf of a coalition

How many MS4s contributed to this report? [ ]

1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program (SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

<table>
<thead>
<tr>
<th>Operation/Activity/Facility</th>
<th>Addressed in SWMP?</th>
<th>years?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Maintenance</td>
<td>● Yes ○ No</td>
<td>● Yes ○ No</td>
</tr>
<tr>
<td>Bridge Maintenance</td>
<td>○ Yes ● No</td>
<td>○ Yes ● No</td>
</tr>
<tr>
<td>Winter Road Maintenance</td>
<td>● Yes ○ No</td>
<td>○ Yes ● No</td>
</tr>
<tr>
<td>Salt Storage</td>
<td>● Yes ○ No</td>
<td>○ Yes ● No</td>
</tr>
<tr>
<td>Solid Waste Management</td>
<td>● Yes ○ No</td>
<td>○ Yes ● No</td>
</tr>
<tr>
<td>New Municipal Construction and Land Disturbance</td>
<td>● Yes ○ No</td>
<td>○ Yes ● No</td>
</tr>
<tr>
<td>Right of Way Maintenance</td>
<td>● Yes ○ No</td>
<td>○ Yes ● No</td>
</tr>
<tr>
<td>Marine Operations</td>
<td>○ Yes ● No</td>
<td>○ Yes ● No</td>
</tr>
<tr>
<td>Hydrologic Habitat Modification</td>
<td>○ Yes ● No</td>
<td>○ Yes ● No</td>
</tr>
<tr>
<td>Parks and Open Space</td>
<td>● Yes ○ No</td>
<td>● Yes ○ No</td>
</tr>
<tr>
<td>Municipal Building</td>
<td>● Yes ○ No</td>
<td>○ Yes ● No</td>
</tr>
<tr>
<td>Stormwater System Maintenance</td>
<td>● Yes ○ No</td>
<td>● Yes ○ No</td>
</tr>
<tr>
<td>Vehicle and Fleet Maintenance</td>
<td>● Yes ○ No</td>
<td>○ Yes ● No</td>
</tr>
<tr>
<td>Other</td>
<td>○ Yes ● No</td>
<td>○ Yes ● No</td>
</tr>
</tbody>
</table>
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: TOWN OF BETHLEHEM

SPDES ID: NYR20A208

2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept  (Number of acres X Number of times swept)  
  # Acres: 
  # Miles: 120

- Streets Swept  (Number of miles X Number of times swept)
  #

- Catch Basins Inspected and Cleaned Where Necessary
  #

- Post Construction Control Stormwater Management Practices
  Inspected and Cleaned Where Necessary
  #

- Phosphorus Applied In Chemical Fertilizer
  # Lbs.

- Nitrogen Applied In Chemical Fertilizer
  # Lbs. 2000

- Pesticide/Herbicide Applied
  (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)
  # Acres: 0

3. How many stormwater management trainings have been provided to municipal employees during this reporting period? 0

4. What was the date of the last training? 3/1/2016

5. How many municipal employees have been trained in this reporting period? 0

6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 10%
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2018
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Name of MS4/Coalition: TOWN OF BETHLEHEM
SPDES ID: NYR20A208

7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

(6-1) Review and update current list of Town owned facilities; (6-2) Establish dates of past facility audits and schedule to reinspect; (6-3,4) Coordinate with Highway Dept. regarding catchbasin and street cleaning operations (6-8) Coordinate with Highway Dept regarding Hazardous Waste Day. (6-25) Establish and oversee Third-Party Contracted Entity Certification Statements.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The Town has developed a GIS layer showing the location of all municipal facility locations and all locations have been added to GIS. 20 facility audits were conducted. No coordination with Highway Department for CB cleaning progressed or performed by the highway department. The Household hazardous Waste day was conducted on September 30, 2018 and had 582 households participate. No progress made on Third-Party Contracted Entity Certification Statements.

C. How many times was this observation measured or evaluated in this reporting period?

2

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

○ Yes   ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes   ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Email town staff minimally (2x) with stormwater program updates about town initiatives changes in MS4 construction Activity Permit regs and other pertinent information. SW program coordinator will identify new staff and show rain check DVD. Complete all municipal facility self audits Establish and oversee Third-Party Contracted Entity Certification Statements.
**Minimum Control Measure 1. Public Education and Outreach**

The information in this section is being reported (check one):

- ○ On behalf of an individual MS4
- ● On behalf of a coalition

How many MS4s contributed to this report? 12

1. **Targeted Public Education and Outreach Best Management Practices**

Check all topics that were included in Education and Outreach during this reporting period:

- ● Construction Sites
- ● General Stormwater Management Information
- ○ Household Hazardous Waste Disposal
- ○ Illicit Discharge Detection and Elimination
- ● Infrastructure Maintenance
- ● Smart Growth
- ○ Storm Drain Marking
- ○ Green Infrastructure/Better Site Design/Low Impact Development
- ● Other:

2. **Specific audiences targeted during this reporting period:**

- ● Public Employees
- ■ Contractors
- ● Residential
- ○ Developers
- ● Businesses
- ● General Public
- ○ Restaurants
- ○ Industries
- ● Other:

- ○ Agricultural

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

This report is being submitted for the reporting period ending March 9, 2018.
3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:

- Construction Site Operators Trained
- Direct Mailings
- Kiosks or Other Displays
- List-Serves
- Mailing List
- Newspaper Ads or Articles
- Public Events/Presentations
- School Program
- TV Spot/Program
- Printed Materials:
  - Locations (e.g. libraries, town offices, kiosks)
  - Other:
- Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.

<table>
<thead>
<tr>
<th>Comparison</th>
<th># Trained</th>
<th># Mailings</th>
<th># Locations</th>
<th># In List</th>
<th># Days Run</th>
<th># Attendees</th>
<th># Days Run</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Site Operators Trained</td>
<td>116</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>163</td>
<td></td>
</tr>
<tr>
<td>Direct Mailings</td>
<td></td>
<td></td>
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<td></td>
<td></td>
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<tr>
<td>Kiosks or Other Displays</td>
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<tr>
<td>List-Serves</td>
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<tr>
<td>Mailing List</td>
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<tr>
<td>Newspaper Ads or Articles</td>
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<tr>
<td>Public Events/Presentations</td>
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</tr>
<tr>
<td>School Program</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TV Spot/Program</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Printed Materials:</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Locations (e.g. libraries, town offices, kiosks)</td>
<td></td>
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<td></td>
<td></td>
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<tr>
<td>Other:</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.</td>
<td></td>
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</tr>
</tbody>
</table>

Stormwater Coalition of Albany County

Name of MS4/Coalition

SPDES ID

NYR 20

Total # Distributed 97
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017) BMP 1-3 Website: continue to maintain Coalition website (post mandated documents; post educational material; post meeting announcements; pay invoice). BMP 1-7 List Serve: update ACCESS database; BMP 1-4 Publications: update door hanger publication; BMP 1-14 Public Programs-Organized By Coalition-host 1 CWP webcast.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

BMP 1-3 Websites-Coalition website continues to be maintained. BMP 1-7 List Serve-not updated. BMP1-4 Publications-door hanger publication, not updated. BMP 1-14 Public Programs- Hosted 1 CWP Webcast, but "Making Urban Trees Count" program aborted to due technical problems (participants received access to on line archive of webinar).

C. How many times was this observation measured or evaluated in this reporting period?

1

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

Yes

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Coalition goals for 2018/2019: 1. Maintain/update Coalition website (member info; post DRAFT Joint AR/ SWMP doc for public comment; post new publications); 2. Provide Coalition members with brochures; 3. Provide traditional MS4 members with a Public Education Program Development Tool which displays the location of target audiences (residential, commercial, institution, industrial); the associated pollution generating behaviors; and likely pollutants of concern.
**Minimum Control Measure 2. Public Involvement/Participation**

The information in this section is being reported (check one):

- [ ] On behalf of an individual MS4
- [x] On behalf of a coalition

How many MS4s contributed to this report? 12

1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

- [ ] Cleanup Events
- [ ] Comments on SWMP Received
- [x] Community Hotlines
- [ ] Community Meetings
- [ ] Plantings
- [ ] Storm Drain Markings
- [ ] Stakeholder Meetings
- [ ] Volunteer Monitoring
- [ ] Other: Public Comments

<table>
<thead>
<tr>
<th>Phone #</th>
<th># Events</th>
<th>Phone #</th>
<th># Events</th>
<th>Phone #</th>
<th># Events</th>
<th>Phone #</th>
<th># Events</th>
<th>Phone #</th>
<th># Events</th>
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<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Phone #</th>
<th># Attendees</th>
</tr>
</thead>
<tbody>
<tr>
<td>( )</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Phone #</th>
<th>Sq. Ft.</th>
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<th># Drains</th>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Phone #</th>
<th># Attendees</th>
</tr>
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</table>

<table>
<thead>
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<th># Events</th>
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</thead>
<tbody>
<tr>
<td>( )</td>
<td>3</td>
</tr>
</tbody>
</table>

2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?

- [x] Yes
- [ ] No

- [ ] List-Serve
- [ ] Newspaper Advertising
- [ ] TV/Radio Notices
- [ ] Other: Public Comments

<table>
<thead>
<tr>
<th># In List</th>
<th># Days Run</th>
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<tbody>
<tr>
<td>3</td>
<td>4</td>
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</table>

<table>
<thead>
<tr>
<th># Days Run</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

Other: Public Comments

- [ ] Web Page URL: Enter URL(s) on the following two pages.

MCM 2 Page 1 of 6
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

2. URL(s) con't.:
Please provide specific address(es) where notice(s) can be accessed - not home page.

URL: www.stormwater.albanycounty.org

URL

URL

URL

URL

URL

URL
3. Where can the public access copies of this annual report, Stormwater Management Program (SWMP) Plan and submit comments on those documents?

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

- **MS4/Coalition Office**

  **Department**: Stormwater Coalition of Albany County

  **Address**: 175 Green Street - County Health Bldg

  **City**: Albany

  **Zip**: NY 12202

  **Phone**: (518) 447-5645

- **Library**

  **Address**:

  **City**:

  **Zip**:

  **Phone**:

- **Other**

  **Address**:

  **City**:

  **Zip**:

  **Phone**:

- **Web Page URL**: www.stormwateralbanycounty.org

Please provide specific address of page where report can be accessed - not home page.

- **eMail**: swccoalition@albanycounty.com

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR 20

4.a. If this report was made available on the internet, what date was it posted?
Leave blank if this report was not posted on the internet.

05 / 04 / 2018

4.b. For how many days was/will this report be posted?

14

If submitting a report for single MS4, answer 5.a.. If submitting a joint report, answer 5.b..

5.a. Was an Annual Report public meeting held in this reporting period?
If Yes, what was the date of the meeting?

Yes / No

If No, is one planned?

Yes / No

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?

Yes / No

If No, is one planned for each?

Yes / No

6. Were comments received during this reporting period?
If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

Yes / No
### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

**Name of MS4/Coalition**: Stormwater Coalition of Albany County

**SPDES ID**: NYR20

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#### 7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

**SWMPv5 (April, 2017) BMP 2-2 Annual Report: Coalition staff prepare for and guide possible transition to "new" MS4 Permit likely to include changes in Annual Report format and annual program evaluation process-no particular goals named in SWMP document. BMP 2-11 WAVE-monitor 4 sites with volunteers.**

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

**BMP 2-2 Annual Report: "New/Updated" MS4 Permit not released; no transition. BMP 2-11 WAVE-3 sites monitored. Organizing WAVE volunteer stream monitoring continues to be popular.**

**C. How many times was this observation measured or evaluated in this reporting period?**

1

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

- Yes
- No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

- Yes
- No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Jan, 2018 the Coalition received notice that MS4Web software used to write/update the Joint Coalition SWMP document had been replaced by MS4Web2.0. Using the new format, the SWMP document was updated. "Goals met" were tracked as Activities, noting what happened, when. New goals were written covering the time frame: 3/10/2018 to 3/9/2019 (2018-2019). These goals included elements of proposed MS4 Permit (GP-0-17-002). 2 WAVE stream events planned for ’18.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NY R 20

Minimum Control Measure 3. Illicit Discharge Detection and Elimination

The information in this section is being reported (check one):
○ On behalf of an individual MS4
● On behalf of a coalition

How many MS4s contributed to this report? 1 2

1. Enter the number and approx. percent of outfalls mapped: ___ ___ ___ ___ ___ ___ # ___ ___ ___ ___ ___ ___ %

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?

3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?

○ Auto Recyclers
○ Building Maintenance
○ Churches
○ Commercial Carwashes
○ Commercial Laundry/Dry Cleaners
○ Construction Vehicle Washouts
○ Cross-Connections
○ Distribution Centers
○ Food Processing Facilities
○ Garbage Truck Washouts
○ Hospitals
○ Improper RV Waste Disposal
○ Industrial Process Water
○ Other:
○ None

○ Sewersheds:

MCM 3 Page 1 of 4
**3.b. What types of illicit discharges have been found during this reporting period?**

- ○ Broken Lines From Sanitary Sewer
- ○ Cross Connections
- ○ Failing Septic Systems
- ○ Floor Drains Connected To Storm Sewers
- ○ Illegal Dumping
- ○ Other:

**4. How many illicit discharges/potential illegal connections have been detected during this reporting period?**

**5. How many illicit discharges have been confirmed during this reporting period?**

**6. How many illicit discharges/illegal connections have been eliminated during this reporting period?**

**7. Has the storm sewershed mapping been completed in this reporting period?**

- ○ Yes
- ○ No

**If No, approximately what percent was completed in this reporting period?**

**8. Is the above information available in GIS?**

- ○ Yes
- ○ No

**Is this information available on the web?**

- ○ Yes
- ○ No

If Yes, please provide URL(s):

- URL: https://acvarcgis.albanycounty.com/webmap/
12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

| SWMPv5 (April, 2017) BMP 3-4 Storm Sys-CSO-Sewershed Map's/BMP 5-8 Inventory Post Const SMP/BMP 6-1 Inventory MuniFac: continue to implement mapping goals detailed in SWMPv5 (see MCM3, MCM 5, and MCM6); continue to implement objectives and tasks listed in the NYSDEC grant contract C00081GG work plan. See respective documents for details (SWMPv5 and grant work plan). Both explain what is being mapped where, when, and how for all Coalition members. |

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

| To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map's (outfalls-correct/archive, PCSMPS-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. CSO map's completed for C/Cohoes; C/W'vliet; and V/Green Is. Methods developed to delineate storm sewersheds; datasets discussed/obtained UAlb,Beth,T/Col. |

C. How many times was this observation measured or evaluated in this reporting period?

| 1 |

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period? Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

| GRANT: 1. Complete field work- system/program map's (outfalls-corrected/archive; PCSMPS-inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Review/prepare exist'g datasets from UAlb/T-Bethlehem/T-Colonie for Krumkill/Patroon/Ann Lee Pond for sewershed delineations; 3. Complete sewershed delineations; 4. Use Survey123 to develop ORI form; 5. Purchase/load/give tablets w/ORI Form to interested MS4s. OTHER: 6.Stock ORI Kits. as needed. |

MCM 3 Page 4 of 4
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: N Y R 2 0

7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017): BMP 4-7 Construction Site Operator Training-4hr: co-host one 4 hr training with ACSWCD.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

C. How many times was this observation measured or evaluated in this reporting period? 1

D. Has your MS4 made progress toward this measurable goal during this reporting period? ○ Yes ● No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? ○ Yes ● No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT: 1. Use Survey123 to develop MS4 Construction Site Inspection Form; 2. Purchase/load/give tablet w/MS4 Construction Site Inspection Form to interested MS4s. OTHER: 3. Co-sponsor with ACSWCD, 1 4hr E/SC training for Construction Site Operators; distribute promotional material to Coalition members for distribution to their contacts; post training info on Coalition website; pay tuition(s) as needed, funds permitting.
6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

From SWMPv5 document (April, 2017): BMP 5-8 Inventory Post Construction Practices - continue to map post construction practices as detailed in grant work plan and various SWMPv5 goals. BMP 5-9 Post Construction Practices-Maintenance: complete RFP for consultant services to develop GIS friendly post-construction stormwater management practice (PC SMPs) inspection forms (mobile devices).

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map’g (outfalls-corrected/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet. RFP for "Form: consultant services on hold-may be completed in-house.

C. How many times was this observation measured or evaluated in this reporting period?

D. Has your MS4 made progress toward this measurable goal during this reporting period?

○ Yes   ○ No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

○ Yes   ● No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT:1. Complete field work- system and program map’g (outfalls-corrected/archive; PCSMPs-inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop PC SMP inspection form(s) modeled after NYSDEC Maintenance Guidance - SW Mgmt Practices 3. Purchase/load/give tablets w/PC SMPs Inspection Form(s) to interested MS4s.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept  (Number of acres $\times$ Number of times swept)
- Streets Swept  (Number of miles $\times$ Number of times swept)
- Catch Basins Inspected and Cleaned Where Necessary
- Post Construction Control Stormwater Management Practices  Inspected and Cleaned Where Necessary
- Phosphorus Applied In Chemical Fertilizer
- Nitrogen Applied In Chemical Fertilizer
- Pesticide/Herbicide Applied  
  (Number of acres to which pesticide/herbicide was applied $\times$ Number of times applied to the nearest tenth.)

<table>
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<th># Acres</th>
<th># Miles</th>
<th>#</th>
<th># Lbs.</th>
<th># Lbs.</th>
<th># Acres</th>
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<td></td>
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</tbody>
</table>

3. How many stormwater management trainings have been provided to municipal employees during this reporting period? 10

4. What was the date of the last training? 02/21/2018

5. How many municipal employees have been trained in this reporting period? 4

6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 100%
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR20

7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

SWMPv5 (April, 2017). BMP 6-1 Inventory - Municipal Facility: complete municipal facility mapping as detailed in MCM 3 Page 4 of 4 F.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

GRANT: To explain grant funded Coalition mapping, effectiveness is evaluated across all MCMs and individual BMPs ignored. Storm system & program map’g (outfalls-corrected/archive, PCSMPs-location/inventory, muni facilities-location/inventory) completed/finalized for V/Colonie; T/Guilderland; C/Cohoes; C/Watervliet.

C. How many times was this observation measured or evaluated in this reporting period?

(0)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

GRANT: 1. Complete field work- system and program map’g (outfalls-corrected/archive; PCSMPs-inventory/mapped; muni facilities inventory/mapped); finalize data/post on SwIM (AlbCnty/T-NewScotland/Ci-Alb/VGrnIs); 2. Use Survey123 to develop Municipal Self Audit form; 3. Purchase/load/give tablets w/Municipal Self Audit Form to interested MS4s. OTHER: 4. Coordinate circulation of train’g DVDs for members; 5. Fund/organize outside vendor/in-house train’g(s).
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: NYR 20

---

**Additional Watershed Improvement Strategy Best Management Practices**

The information in this section is being reported (check one):

- ○ On behalf of an individual MS4
- ● On behalf of a coalition

How many MS4s contributed to this report? 1 2

MS4s must answer the questions or check NA as indicated in the table below.

<table>
<thead>
<tr>
<th>MS4 Description</th>
<th>Answer</th>
<th>Check NA</th>
<th>(POC)</th>
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<tr>
<td><strong>NYC EOH Watershed</strong></td>
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<tr>
<td>Traditional Land Use</td>
<td>1,2,3,4,5,6,7a-d,8a,8b,9</td>
<td>10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
<td>1,2,3,4,7a-d,8a,8b,9</td>
<td>5,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Non-Traditional</td>
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<td>3,4,5,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td><strong>Onondaga Lake Watershed</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Traditional Land Use</td>
<td>1,6,7a-d,8a,9</td>
<td>2,3,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
<td>1,6,7a-d,8a,9</td>
<td>2,3,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Non-Traditional</td>
<td>1,6,7a-d,8a,9</td>
<td>2,3,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td><strong>Greenwood Lake Watershed</strong></td>
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<tr>
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<td>2,3,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
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<td>2,3,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Non-Traditional</td>
<td>1,4,6,7a-d,8a,9</td>
<td>2,3,5,8b,10,11,12</td>
<td>Phosphorus</td>
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<td><strong>Oyster Bay</strong></td>
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</tr>
<tr>
<td>Traditional Land Use</td>
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<td>2,3,5,6,8a,8b</td>
<td>Pathogens</td>
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<tr>
<td>Traditional Non-Land Use</td>
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<td>2,3,5,6,8a,8b</td>
<td>Pathogens</td>
</tr>
<tr>
<td>Non-Traditional</td>
<td>1,4,7a-d,9</td>
<td>2,3,5,6,8a,8b,10,11,12</td>
<td>Pathogens</td>
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<td><strong>Peconic Estuary</strong></td>
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<td>Pathogens and Nitrogen</td>
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<td>Non-Traditional</td>
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<td>2,3,5,8b,10,11,12</td>
<td>Pathogens and Nitrogen</td>
</tr>
<tr>
<td><strong>Oscawana Lake Watershed</strong></td>
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<td>Traditional Land Use</td>
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<td>2,3,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
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<td>2,3,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
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<td>1,4,6,7a-d,8a,9</td>
<td>2,3,5,8b,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td><strong>LI 27 Embayments</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Traditional Land Use</td>
<td>1,2,3,4,7a-d,9,10,11,12</td>
<td>5,6,8a,8b</td>
<td>Pathogens</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
<td>1,2,3,4,7a-d,9,10,11,12</td>
<td>5,6,8a,8b</td>
<td>Pathogens</td>
</tr>
<tr>
<td>Non-Traditional</td>
<td>1,2,3,4,7a-d,9</td>
<td>5,6,8a,8b,10,11,12</td>
<td>Pathogens</td>
</tr>
</tbody>
</table>

1. Does your MS4/Coalition have an education program addressing impacts of phosphorus/nitrogen/pathogens on waterbodies?
   - ○ Yes
   - ○ No
   - ● N/A

2. Has 100% of the MS4/Coalition conveyance system been mapped in GIS?
   - ○ Yes
   - ○ No
   - ● N/A

If N/A, go to question 3.

If No, estimate what percentage of the conveyance system has been mapped so far. __% __%

Estimate what percentage was mapped in this reporting period. __% __%
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2018.

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Stormwater Coalition of Albany County

SPDES ID: N Y R 2 0

### 3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program?
- ○ Yes
- ○ No
- ● N/A

### 4. Estimate the percentage of on-site wastewater treatment systems that have been inspected and maintained or rehabilitated as necessary in this reporting period?

\[
\text{\%} 
\]

### 5. Has your MS4/Coalition developed a program that provides protection equivalent to the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001) to reduce pollutants in stormwater runoff from construction activities that disturb five thousand square feet or more?
- ○ Yes
- ○ No
- ● N/A

### 6. Has your MS4/Coalition developed a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre that provides equivalent protection to the NYS DEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001), including the New York State Stormwater Design Manual Enhanced Phosphorus Removal Standards?
- ○ Yes
- ○ No
- ● N/A

### 7a. Does your MS4/Coalition have a retrofitting program to reduce erosion or phosphorus/nitrogen/pathogen loading?
- ○ Yes
- ○ No
- ● N/A

### 7b. How many projects have been sited in this reporting period?

\[
\text{\#} 
\]

### 7c. What percent of the projects included in 7b have been completed in this reporting period?

\[
\text{\%} 
\]

### 7d. What percent of projects planned in previous years have been completed?

\[
\text{\%} 
\]

- ○ No Projects Planned

### 8a. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper fertilizer application on municipally owned lands?
- ○ Yes
- ○ No
- ● N/A

### 8b. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper disposal of grass clippings and leaves from municipally owned lands?
- ○ Yes
- ○ No
- ● N/A

Additional BMPs Page 2 of 3
### MS4 Annual Report Form

**Name of MS4/Coalition:** Stormwater Coalition of Albany County  
**SPDES ID:** N Y R 2020

9. Has your MS4/Coalition developed and implemented a program of native planting?  
   - [ ] Yes  
   - [ ] No  
   - [X] N/A

10. Has your MS4/Coalition enacted a local law prohibiting pet waste on municipal properties and prohibiting goose feeding?  
    - [ ] Yes  
    - [ ] No  
    - [X] N/A

11. Does your MS4/Coalition have a pet waste bag program?  
    - [ ] Yes  
    - [ ] No  
    - [X] N/A

12. Does your MS4/Coalition have a program to manage goose populations?  
    - [ ] Yes  
    - [ ] No  
    - [X] N/A

This report is being submitted for the reporting period ending March 9, 2018.