# **Stormwater Coalition of Albany County Joint Storm Water Management Program Plan**

## SWMP Document 2019 to 2020

Annual Evaluation (April, 2019)

Goals Completed & Explained: 3/10/18 to 3/9/19 Priority Activities: 3/10/2019 to 3/9/2020

#### **Pertaining To:**

NYSDEC SPDES General Permit for Stormwater Discharges from Municipal Separated Storm Sewer Systems (MS4s) Permit No. GP-0-15-003



# **Stormwater Coalition of Albany County**Joint Storm Water Management Program Plan

## SWMP Document 2019 to 2020

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#### **Stormwater Coalition of Albany County**

### The Storm Water Management Program Plan (SWMP Plan) Document 2019 to 2020

#### Annual Evaluation (April, 2019)

The Stormwater Coalition of Albany County was formed in 2008 so that regulated municipalities and other public entities could collaboratively implement NYSDEC MS4 Permit requirements. As of April, 2019 there are eleven members and they are all co-signatories of an inter-municipal agreement/memorandum of understanding effective until December 31, 2023. Below is a list of Coalition members, along with their MS4 Permit SPDES Number.

Traditional Non Land Use Control MS4	Traditional Land Use Control MS4s	
Albany County (NYR20A359)	City of Albany (NYR20A464)	Town of Guilderland (NYR20A211)
Non-Traditional MS4	Town of Bethlehem (NYR20A208)	Village of Menands (NYR20A144)
University at Albany-SUNY (NYR20A234)	City of Cohoes (NYR20A243)	Town of New Scotland (NYR20A463)
	Town of Colonie (NYR20A190)	City of Watervliet (NYR20A087)
	Village of Green Island (NYR20A377)	

Currently all of the Coalition members are regulated under the NYSDEC SPDES General Permit for Stormwater Discharges from Municipal Separated Storm Sewer Systems (MS4s) Permit No. GP-0-15-003 which was issued May 1, 2015, and although expired as of April 30, 2017 remains in effect. Collaboration is encouraged in the MS4 Permit and Part IV. Section A of the Permit, in particular states that "The SWMP and SWMP Plan may be created by an individual covered entity, by a shared effort through a group or coalition of individual covered entities, or be a third party entity."

On the strength of that language, for multiple years dating back to 2012, Coalition members have prepared and updated a Joint Stormwater Management Program Plan document which lists Best Management Practices (BMPs) to be implemented by all members. For each BMP, the SWMP document includes measurable goals to be completed by individual members.

Historically, the listed SWMP BMPs are a re-statement of requirements named in the most current MS4 permit, as well as requirements noted explicitly in EPA or NYSDEC audits. New or updated goals are written as needed, often prompted by staffing changes or grant funding such as the NYSDEC WQIP mapping grant awarded to the Coalition in 2015 which resulted in several new mapping goals.

The SWMP document is typically updated annually sometime after the reporting period ends on March 9 and is part of preparing the Joint Annual Report. These are private sessions with the Coalition Stormwater Program Coordinator who is responsible for preparing the SWMP document. They have evolved into a valued Annual Evaluation of program strengths and weaknesses both for individual MS4 programs and the Coalition more generally.

The SWMP document itself is generated using the CBI MS4Web Program Management software purchased by the Coalition in 2009 and the content is created by the user. As a one-size-fits-all template, the essence of individual MS4 programs may be lost, but as a tool to track which goals have been met, not met, or need to be updated, MS4Web is adequate.

This particular 2019 to 2020 SWMP document is a conceptual departure from all previous SWMP documents in that it intentionally embraces the underlying regulatory framework of the proposed DRAFT NYSDEC SPDES General Permit for Stormwater Discharges from Municipal Separated Storm Sewer Systems (MS4s) Permit No. GP-0-17-002 released in October, 2016.

As required by the EPA Final Municipal Separated Storm Sewer System (MS4) General Permit Remand Rule (November 17, 2016), the proposed DRAFT NYSDEC MS4 Permit explains in "clear, specific, and measurable" terms what MS4 permittees need to complete, by when. While it was previously the responsibility of MS4s to describe program BMPs, goals, and a timeline for completion, now the substance of a SWMP Plan is detailed within Appendix A SWMP Recording Requirements and Appendix C Compliance Schedule of the DRAFT MS4 Permit. Specifically Appendix A lists 48 Required Records MS4s must have on file and Appendix C states by when permit requirements need to be completed.

While there remains considerable uncertainty regarding when the updated MS4 Permit will go into effect and how much to embrace or ignore future permit requirements, for the purpose of updating the Coalition SWMP document, Coalition members intentionally dropped BMPs listed in previous SWMP documents and instead interpreted the 48 Required Records in Appendix A as BMPs. These BMPs or Required Records form the backbone of this SWMP document and of those 48 BMPs, only 15 or so are incorporated into this document. They are clearly tied to the existing permit, for which Coalition members had previously crafted goals. The other Required Records may or may not be in the FINAL MS4 Permit; therefore not included.

While this SWMP document may be difficult to understand, for lack of a FINAL Updated MS4 Permit, the Coalition is trying to straddle an existing MS4 Permit for which they are legally accountable with an anticipated MS4 Permit which is central to their current thinking and planning, but still in a DRAFT form making it difficult to fully commit resources. Minimally, formatting this SWMP document using the 48 Required Records as proxies for BMPs has forced a deeper understanding of future MS4 Permit requirements, while meeting current MS4 Permit requirements regarding an updated SWMP document.

To help make the connection between the 48 DRAFT MS4 Permit Required Records (BMPs), Appendix A from the DRAFT MS4 Permit is attached. The number assigned to each Required Record is noted on Appendix A. This is an arbitrary number assigned by the Coalition for the purpose of explaining the SWMP document.

### APPENDIX A - SWMP Recording Requirements

STORM NYSDEC DRAFT Od. 2016 STDES General Permet for Stormwater Discharges from Municipal Separated Storm Sture, Systems (MS43) Permit No

GP-0-17-002

Lie Lie	12/2	Permit Section	Required Record							
alit.	3.70	+ For this Coalition SW	MP Document 2019 to 2020, the Required Records listed here are considered							
Inc	RIS	Permit Section Required Record  + For this Conlition SWMP Document 2019 to 2020, the Registed Records listed here are considered Most Premit Best Management Practices (BMPs), Manusumble Goals (part/facture), also Called Activities SWMP Administrative Requirements are smoothed within this e BMPs, where skill ID 1								
	1.	I.B.1 All documentation necessary to demonstrate Eligibility								
	2.	II.A Notice of Intent								
	3,	IV.A.2 Compliance Schedule and related reports								
	4.	IV.B.1	SWMP Coordinator							
V	5.	IV.B.2	inter-municipal agreements and other legal authorities;							
V	6.	IV.B.3	staffing and staff development programs and organization charts;							
V	7.	IV.F	Enforcement Response Plan & Documentation of cases							
V	8.	V.A	Annual evaluation							
	9.	V.C.2	Annual Reports							
		V.C.3 Interim Progress Reports (Only for Part II Watershids)								
	10.	MS4 Correspondence with the Department								
		Special Conditio	ns							
	1,,	III.A.3	Corrective actions implemented to correct a violation of Water							
	17.	Quality Standards								
		Mapping								
V	12.	IV.C	Map of the MS4 conveyance system							
	The parties and the parties an	MCM 1 – Public I	Education and Outreach							
	1.7		Pollutant of Concern, Geographic Area of Concern and							
V	13,		waterbodies of concern							
V	14.	VI.A.1	Defined goals of the Education program							
	ATLANA AND AND AND AND AND AND AND AND AND	MCM 2 – Public I	Participation							
/	15.	VI.B.1	Opportunities provided to the public for participation in the program							
/	16.	VI.B.2	Public input comments received on SWMP and annual report							

Decument &	6	Permit Section	Required Record							
In Conlitions	MSY Wib MCM#15									
	17.	VI.C.1.a	C.1.a Law, ordinance or regulatory mechanism							
	18	VI.C.1.b	Certification of equivalence by attorney representing MS4							
	19	VI.C.2	Education materials on Illicit Discharge prevention program							
-	20.	VI.C.3	Hotline reports including name, date of report, location							
	21	VI.C.4.a	Priority areas based on IDDE Guidance							
1	22.	VI.C.4.b	ORI Field Sheets							
	23	VI.C.4.b.iv	Outfall Sampling Results							
1	24	VI.C.5	Track Down procedures							
V	27.	VI.C.6	Illicit Discharge Elimination Procedures							
		MCM 4 - Constru	ction Site Runoff Control							
	26.	VI.D.3.a	Law, ordinance or regulatory mechanism							
	27.	VI.D.3.b	Certification of equivalence by attorney representing MS4							
	Z8.	VI.D.4	Education materials on Construction program							
	29.	VI.D.5	Construction Site Inventory							
	30.	VI.D.6	Construction site priority areas							
/	31.	VI.D.7 & VI.E.4	SWPPP Review forms							
~	72.	VI.D.8	Documentation of all Pre-Construction Inspection meetings							
/	73.	VI.D.9 & VI.D.10	Construction Site Inspection documentation including project close-out inspection							
	34	VI.D.10	Public complaint reports including name, date of report, location							

10 M.	4,5	Permit Section	Required Record				
In Coalit	MSY Wib	MCM 5 - Post Co	nstruction Stormwater Runoff				
	35.	VI.E.2.a	Law, ordinance or regulatory mechanism				
	36.	VI.E.2.b	Certification of equivalence by attorney representing MS4				
/	37.	VI.E.3	Post-Construction SMP Inventory				
V	38.	VI.E.5	Post-Construction Inspection documentation				
		MCM 6 - Municin	al Operations/Good Housekeeping				
	39 <sub>-</sub>	VI.F.1 & VI.F.4.c	Written procedures/protocols or Facility Specific SWPPP for High Priority Facilities				
	40.	VI.F.2.q	Compliance documentation				
V	41.	VI.F.3.a	Catch basin inspection and cleaning plan				
V	42.	VI.F.3.b.i	Procedures for Street Sweeping/Cleaning				
	43	VI.F.3.b.iv	Procedures for Bridge Maintenance and Repair				
	44.	VI.F.3.c	Procedures to ensure Compliance with Construction General Permit				
	45.	VI.F.4.a	Prioritized Inventory of municipal facilities				
	46.	VI.F.4.e	High Priority facility assessments including Quarterly Visual monitoring and follow up actions				
	41.	VI.F.5	Municipal facilities with stormwater discharges associated with Industrial activity				
	48.	VI.F.6	BMPs and procedures/protocols for low priority facilities				



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 5. \*Administrative: Intermunicipal Agreements & Other Agreements [Required Record DRA Added: 4/3/19 Due: Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): April, 2019 Evaluation/Comments: 1. Coalition members have signed an IMA-MOU which spans five years: 1/1/2018 to 12/31/2022. Albany County is the Host of the Coalition. 2. Members are Participating MS4 Communities on the Lead Applicant Self Certification Form for a NYSDEC Water Quality Improvement Project program grant titled, Albany County MS4 Mapping Project where Albany County is the Lead Applicant. Contract End Date: 4/30/2020. Priority Activities for Upcoming Year (2019/2020):

1. Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan, implement grant work plan, support Albany County as Lead Applicant of NYSDEC WQIP program grant. Activity Logs Activity Date Data Type Quantity Comments Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 6. \*Administrative: Staffing; Staff Development; Organization Charts [Required Record DR/ Added: 4/4/19 Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): 1. For 2018/2019, update Village stormwater organizational chart. April, 2019 Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020): Activity Logs Activity Date Data Type Quantity Comments COMPLETED by 3/9/2019:

1. For 2018/2019, update Village stormwater organizational chart. (COMPLETED) 04/22/2019 Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail | Minimum Control Measure: 8. \*Administrative: Annual Evaluation [Required Record DRAFT GP-0-17-002] Added: 4/3/19 Due: Completed: NA Description: \*\*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Previous Year Goals (2018/2019): April, 2019 Evaluation/Comments: For 2018/2019 and past years, when preparing the Joint Annual Report, Coalition members meet individually with the Coalition Program Coordinator who records using CBI MS4Web 2.0 software their program activities. Progress made meeting goals are noted and new goals set for the upcoming year. The document generated by the MS4Web software constitutes documentation of SWMP Plan BMPs and Goals. These Annual Report sessions occur every year in April also functioning as an annual evaluation of each MS4 Priority Activities for Upcoming Year (2019/2020): None. The DRAFT MS4 Permit replaces SWMP Plan BMPs and Goals developed by each MS4 with a compliance schedule and permit language which is clear, specific, and measurable. Unclear are Annual Evaluation requirements. Until the new MS4 Permit is issued, no Priority Activities for the Upcoming Year (2019/2020). **Activity Logs** Activity Date Data Type Quantity Comments

Files

Photos

No photos to display

No files to display



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail | Minimum Control Measure: 12. \*Mapping: Map of MS4 Conveyance System [Required Record DRAFT GP-0-17-002] Added: 4/3/19 Due: NA Completed: NA Description: \*\*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Previous Year Goals (2018/2019):

1. For 2018/2019 Coalition and Village will post all completed mapping on the Coalition Stormwater Interactive Mapper (new outfall count). April, 2019 Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020): Activity Logs Activity Date Data Type Quantity Comments COMPLETED by 3/9/2019:

1. For 2018/2019 Coalition and Village will post all completed mapping on the Coalition Stormwater Interactive Mapper (new outfall count).(COMPLETED) 04/24/2019 Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 13. \*MCM 1 Public Education: Pollutants of Concern; Geographic Areas of Concern; Water Added: 4/4/19 Due: Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed NA Previous Year Goals (2018/2019): 1. For 2018/2019, the Coalition will provide the Village with a Public Education Program Development Tool for Traditional MS4s which identifies the location of residential, commercial, institution, industrial target audiences within the Village; the associated pollution generating behaviors; likely Pollutants of Concern; the location of streams; and the classified "Best Use" of these streams. April, 2019 Evaluation/Comments: The Public Education Program Development Tool was distributed January 2018. A map layer of land use broken out by industrial, institutional, residential, and commercial was also posted on the Coalition SwiM mapper. WinSLAMM derived modeling data describing pollutant loading for each land use was included with the map layer data. Priority Activities for Upcoming Year (2019/2020): Activity Logs Activity Date Data Type Quantity Comments 04/22/2019 COMPLETED by 3/9/2019: Commetcial, institution, industrial target audiences within the Village; the associated pollution generating behaviors; likely Pollutants of Concern; the location of streams: and the classified "Best Use" of these streams. (COMPLETED) Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 14. \*MCM 1 Public Education: Defined goals of the education program [Required Record Description of the Education Program of the Education Added: 4/4/19 Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019):

1. For 2018/2019, continue publishing stormwater messages in monthly Newsletter and monthly Mayor's Letter.

2. For 2018/2019, continue to maintain Village website links to SW Coalition website...

3. For 2018/2019, continue to participate in Coalition-wide educational activities. April, 2019 Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020):

1. Continue to publish stormwater messages in monthly Newsletter and monthly Mayor's Letter.

2. Continue to maintain Village website links to SW Coalition website... Activity Logs Activity Date Data Type Quantity Comments COMPLETED by 3/9/2019:

1. For 2018/2019, continue publishing stormwater messages in monthly Newsletter and monthly Mayor's Lette. (COMPLETED)

2. For 2018/2019, continue to maintain Village website links to SW Coalition website. (COMPLETED)

3. For 2018/2019, continue to participate in Coalition-wide educational activities. (COMPLETED) 04/22/2019 Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 15. \*MCM 2 Public Participation: Opportunities provided to the public for participation in the Added: 4/4/19 Due: Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): 1. For 2018/2019, continue to support Coalition led WAVE Stream Monitoring program. April, 2019 Evaluation/Comments:
The Coalition organized 4 Volunteer WAVE Stream Monitoring events in 3 watersheds (Lisha Kill, Vly Creek, and Salt Kill) - August, 2018. The Village Program Coordinator helped to promote the event, several volunteers and interested V/Green Island staff participated in the Salt Kill Stream Monitoring. Priority Activities for Upcoming Year (2019/2020):

1. Continue to support WAVE Stream Monitoring programs organized by the the Coalition - locate volunteers; promote participation.

2. Pursue volunteers from a local company to help clean up debris draining to storm system infrastructure and Hudson River. Activity Logs Activity Date Data Type Quantity Comments Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 16. \*MCM 2 Public Participation: Public input comments received on SWMP and Annual R Added: 4/4/19 Due: Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): 1. For 2018/2019 continue to post DRAFT Annual Report; present at Village Board meeting; and post Village and Coalition website. April, 2019 Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020):

1. Continue to post the DRAFT/FINAL Annual Report on a website for public comment and post the location of the SWMP as required by the MS4 Permit. The Coalition role and Annual Report requirements may change depending on the release of the updated MS4 Permit and other considerations. 2. For the Village, continue to post the DRAFT Annual Report on website; present the DRAFT Annual Report at Village Board meeting, and post the FINAL Annual Report on the Village and Coalition website Activity Logs Activity Date Data Type Quantity Comments 04/22/2019 COMPLETED by 3/9/2019:
1. For 2018/2019 continue to post DRAFT Annual Report; piesent at Village Board meeting; and post Village and Coalition website. (COMPLETED) Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail | Minimum Control Measure: 22. \*MCM 3 ORI Field Sheets [Required Record DRAFT GP-0-17-002] Added: 4/3/19 Due: NA \*Goals (activities) evaluated here represent ongoing SWMP Plan Completed: NA Description: implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Previous Year Goals (2018/2019): 1. For 2018/2019, will continue to monitor outfalls for illicit charges and record incidents, as per MS4 Permit. April, 2019 Evaluation/Comments: GRANT: For all Coalition members and with Coalition members, Coalition staff developed, finalized, and released an electronic, tablet based ORI form using ArcGIS Online Survey123 technology. The Village DPW Commissioner received their tablet with cellular coverage to inspect outfalls and record results. Training completed. Long term use to be determined VILLAGE: The Village DPW Commissioner is up to date with outfall inspections. Priority Activities for Upcoming Year (2019/2020): 1. Continue to monitor outfalls for illicit charges and record incidents, as per MS4 Permit. **Activity Logs** Activity Date Data Type Quantity Comments 04/22/2019 COMPLETED by 3/9/2019: 1. For 2018/2019, will continue to monitor outfalls for illicit charges and record incidents, as per MS4 Permit. (COMPLETED) Files No files to display **Photos** 



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 31. \*MCM 4 Construction Run Off Control: SWPPP Review forms [Required Record DRAFT] Added: 4/3/19 Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019):

1. For 2018/2019 continue to promote E/SC 4 Hr training opportunities. April, 2019 Evaluation/Comments Priority Activities for Upcoming Year (2019/2020):
1. Continue to promote E/SC 4 Hr training opportunities. Activity Logs Activity Date Quantity Comments COMPLETED by 3/9/2019:

1. For 2018/2019 continue to promote E/SC 4 Hr training opportunities. (COMPLETED) 04/22/2019 Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 33. \*MCM 4 Construction Runoff Control: Construction Site Inspection documentation inc Added: 4/3/19 Due: Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): 1. For 2018/2019 participate in Coalition grant to create MS4 Inspection Forms; purchase and use tablets.
2. For 2018/2019, Village of Green Island will continue to implement MCM 4 Construction Activity Permit oversight.

Current procedures to be communicated to new staff (code enforcement inspector) April, 2019 Evaluation/Comments Priority Activities for Upcoming Year (2019/2020): Activity Logs Activity Date Data Type Quantity Comments COMPLETED by 3/9/2019: 04/22/2019 1. For 2018/2019 participate in Coalition grant to create MS4 Inspection Forms; purchase and use tablets. (COMPLETED)
2. For 2018/2019, Village of Green Island will continue to implement MCM 4 Construction Activity Permit oversight. Current procedures to be communicated to new staff (code enforcement inspector) (COMPLETED) Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 37. \*MCM 5 Post Construction Stormwater Runoff: Post-Construction SMP Inventory [Rec Added: 4/3/19 Description:
\*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019):

1. For 2018/2019 newly completed PC SMPS included in inventory; monitor O & M as needed. April, 2019 Evaluation/Comments: GRANT: The Village of Green Island SMP (Stormwater Management Practice) inventory is up-to-date as of 9/2018 and mapped using GIS technology. Data is posted on the Coalition mapper (SwIM). Priority Activities for Upcoming Year (2019/2020): Activity Logs Activity Date Data Type Quantity Comments COMPLETED as of 3/9/2019: 04/22/2019 1. For 2018/2019 newly completed PC SMPS included in inventory; monitor 0 & M as needed. (COMPLETED) Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 38. \*MCM 5 Post Construction Stormwater Management: Post-Construction Inspection de Construction Inspection Added: 4/3/19 Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019):

1. For 2018/2019, Village of Green Island will continue to implement MCM 5 Construction Activity Permit oversight. Current PC SMP inspection and maintenance procedures to be communicated to new staff (code enforcement inspector) 2. For 2018/2019 will continue to monitor 'older' post-construction practices (permitted in 2003); inspect practices using maintenance guidance; monitor performance. April, 2019 Evaluation/Comments Priority Activities for Upcoming Year (2019/2020):

1. Continue to monitor 'older post-construction practices (permitted in 2003); inspect practices using maintenance guidance; monitor performance.

2. For newly completed PC SMPS included in inventory; monitor 0 & M as needed. Activity Logs Activity Date Data Type Quantity Comments Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 41. \*MCM 6 Muni Op & Good Housekeeping: Catch basin inspection and cleaning plan [Re Added: 4/3/19 Description:
\*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): 1. For 2018/2019 continue to clean out  $\sim$ 40 catch basins and sweep 9 road miles - total of 18 miles April, 2019 Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020): 1. Continue to clean out ~40 catch basins Activity Logs Data Type Activity Date Quantity Comments 04/22/2019 COMPLETED by 3/9/2019: 1. For 2018/2019 continue to clean out ~40 catch basins and sweep 9 road miles - total of 18 miles (COMPLETED ~40 catch basins) Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 42. \*MCM 6 Muni Op & Good Housekeeping: Procedures for Street Sweeping/Cleaning [Re Added: 4/3/19 Description:
\*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): 1. For 2018/2019 continue to clean out  $\sim$ 40 catch basins and sweep 9 road miles - total of 18 miles April, 2019 Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020): 1. Sweep 9 road miles - total of 18 miles Activity Logs Activity Date Data Type Quantity Comments 04/22/2019 COMPLETED by 3/9/2019:

1. For 2018/2019 continue to clean out ~40 catch basins and sweep 9 road miles - total of 18 miles (COMPLETED 9 road miles - total 18 miles) Files No files to display Photos



Green Island-Village (MS4 Permit #NYR20A377) BMP Detail ! Minimum Control Measure: 48. \*MCM 6 Muni Op & Good Housekeeping: BMPs and procedures/protocols for low prio Added: 4/3/19 Description:
\*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019):

1. For 2018/2019 continue annual training with staff using Coalition DVDs (Dec, 2018) April, 2019 Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020):

1. Continue annual training with staff using Coalition DVDs (Dec, 2019) Activity Logs Data Type Activity Date Quantity Comments 04/22/2019 COMPLETED by 3/9/2019: 1. For 2018/2019 continue annual training with staff using Coalition DVDs (Dec, 2018) (NOT COMPLETED) Files No files to display Photos



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 5. \*Administrative: Intermunicipal Agreements & Other Agreements [Required Record DRAFT

Added:	4/	3/19		Due:	NA
Completed: NA			Required Records named in A Previous Year Goals (2018/20 April, 2019 Evaluation/Comm 1. Coalition members have sig Host of the Coalition. 2. Members are Participating Quality Improvement Project p Lead Applicant. Contract End	ents: ined an IMA-MOU which spans five years: 1/1/2018 to 12/31/2022. Albany County is the MS4 Communities on the Lead Applicant Self Certification Form for a NYSDEC Water program grant titled, Albany County MS4 Mapping Project where Albany County is the Date: 4/30/2020.	
					the Coalition Board of Directors; decide budget (staffing, operation expenses), pay neetings; implement Coalition work plan, implement grant work plan, support Albany
			Act	ivity Logs	
Activity Date	Data Type	Quantity	Comments		
				Files	
No files to display					
			F	Photos	



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 6. \*Administrative: Staffing; Staff Development; Organization Charts [Required Record DRAF 4/4/19 Added: Due: Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): 1. Update organizational chart April, 2019 Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020): Activity Logs Activity Date Data Type Quantity Comments 04/19/2019 COMPLETED by 3/9/2019: 1. Update organizational chart (COMPLETED) Files No files to display Photos



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 8. \*Administrative: Annual Evaluation [Required Record DRAFT GP-0-17-002] 4/3/19 Added NA NA Completed: Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. April, 2019 Evaluation/Comments: For 2018/2019 and past years, when preparing the Joint Annual Report, Coalition members meet individually with the Coalition Program Coordinator who records using CBI MS4Web 2.0 software their program activities. Progress made meeting goals are noted and new goals set for the upcoming year. The document generated by the MS4Web software constitutes documentation of SWMP Plan BMPs and Goals. These Annual Report sessions occur every year in April also functioning as an annual evaluation of each MS4 program. Priority Activities for Upcoming Year (2019/2020):

None. The DRAFT MS4 Permit replaces SWMP Plan BMPs and Goals developed by each MS4 with a compliance schedule and permit language which is clear, specific, and measurable. Unclear are Annual Evaluation requirements. Until the new MS4 Permit is issued, no Priority Activities for the Upcoming Year (2019/2020). For 2018/2019 and past years, when preparing the Joint Annual Report, Coalition members meet individually with the Coalition Program Coordinator who records using CBI MS4Web 2.0 software their program activities. Prograss made meeting goals are noted and new goals set for the upcoming year. The document generated by the MS4Web software constitutes the SWMP Plan. These Annual Report sessions occur every year in April functioning as an annual evaluation of each MS4 program. Priority Activities for Upcoming Year (2019/2020): **Activity Logs** Activity Date Data Type Quantity Comments Files No files to display Photos



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 12. \*Mapping: Map of MS4 Conveyance System [Required Record DRAFT GP-0-17-002] Added: 4/3/19 Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): 1. Provide T/Guild staff with username/password to access the Coalition-wide Stormwater Interactive Mapper (SwIM); provide training as needed. April, 2019 Evaluation/Comments:
This past year, the Town of Guilderland hired a GIS Coordinator who is helping to coordinate mapping related to the stormwater program. The Coalition posted Town of Guilderland storm system mapping data on SwIM and provided Town staff with username/password access. Priority Activities for Upcoming Year (2019/2020): Activity Logs Activity Date Quantity Comments Data Type 04/19/2019 COMPLETED by 3/9/2019: 1. Provide T/Guild staff with username/password to access the Coalition-wide Stormwater Interactive Mapper (SwIM); provide training as needed. (COMPLETED) Files

Photos

No photos to display

No files to display



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 13. \*MCM 1 Public Education: Follutants of Concern; Geographic Areas of Concern; Waterbc

Added:	4/	4/19		Due:	NA
Completed:	N	Δ		Required Records named in Apprevious Year Goals (2018/20 1. For 2018/2019, the Coalitic Traditional MS4s which identif	on will provide the Town with a Public Education Program Development Tool for fies the location of residential, commercial, institution, industrial target audiences ad pollution generating behaviors; likely Pollutants of Concern; the location of streams; of these streams.
				The Public Education Program by industrial, institutional, residual	n Development Tool was distributed Januan, 2018. A map layer of land use broken out dential, and commercial was also posted on the Coalition SwIM mapper. WinSLAMM sing pollutant loading for each land use was included with the map layer data.
			Activ	vity Logs	
Activity Date	Data Type	Quantity	Comments		
commercial, institution, industrial target audience			1. For 2018/2019, the Coalition will provide the Town	ithin the Town; the associated po	n Development Tool for Traditional MS4s which identifies the location of residential, Illution generating behaviors; likely Pollutants of Concern; the location of streams; and
			l	Files	
No files to display					
			P	hotos	



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 14. \*MCM 1 Public Education: Defined goals of the education program [Required Record DR/

Added:	4/4/19			Due:	NA
Completed:	NA			Description:  *Goals (activities) evaluated h Required Records named in A	nere represent ongoing SWMP Plan implementation. They are grouped using the list oppendix A of the DRAFT MS4 Permit GP-0-17-002.
				Previous Year Goals (2018/20 1. Update stormwater info on	
					ents: re tack located outside the Building Department office in Town Hall was stocked iety of brochures. The amount distributed is tracked annually.
				Priority Activities for Upcomir 1. Update stormwater info on 2. Continue to stock Building	ig Year (2019/2020): Town website (literature). Department biochuie rack and track distribution.
			Acti	vity Logs	
Activity Date	Data Type	Quantity	Comments		
04/19/2019 COMPLETED by 3/9/2019: 1. Update stormwater info on Town website (literature)		re). (COMPLETED)			
				Files	
lo files to display					
			F	hotos	



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 15. \*MCM 2 Public Participation: Opportunities provided to the public for participation in the Added: 4/4/19 Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): Continue to monitor roadside clean up by volunteers
 Assist in promoting WAVE volunteer monitoring (July 1 to Sept 30)
 Record data and dates of Household Hazardous Waste Collection (Spring and Fall of 2018) April, 2019 Evaluation/Comments: 4 WAVE Volunteer Stream Monitoring events organized by the Coalition. The T/Guilderland stormwater program coordinator helped promote the event within the Town. Priority Activities for Upcoming Year (2019/2020):

1. Continue to monitor foadside clean up by volunteers

2. Assist in promoting WAVE volunteer monitoring (July 1 to Sept 30) Activity Logs Activity Date Data Type Quantity Comments 04/19/2019 COMPLETED by 3/8/2019: COMPLETED by 3072019.

1. Continue to monitor roadside clean up by volunteers (COMPLETED)

2. Assist in promoting WAVE volunteer monitoring (July 1 to Sept 30) (COMPLETED)

3. Record data and dates of Household Hazardous Waste Collection (Spring and Fall of 2018) (volunteer waste drop off) - (COMPLETED) Files No files to display Photos



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 16. \*MCM 2 Public Participation: Public input comments received on SWMP and Annual Rep

Added:	4/4/19			Due:	NA	
Completed:	NA			Required Records named in A Previous Year Goals (2018/20 1. Continue to solicit Public Co April, 2019 Evaluation/Comm Priority Activities for Upcomir 1. Continue to post the DRAFI SWMP as required by the MS-	omment for DRAFT Annual Report via Coalition website: ents:	
			Activ	rity Logs		
Activity Date	Data Type	Quantity	Comments			
04/19/2019	04/19/2019 COMPLETED by 3/9/2019: 1. Continue to solicit Public Comment for DRAFT Ar		COMPLETED by 3/9/2019: 1. Continue to solicit Public Comment for DRAFT Ann	ual Report via Coalition website	(COMPLETED)	
			F	Files		
No files to display						
	Photos					



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 20. MCM 3 Illicit Discharge Detection & Elimination: Hotline reports including name, date of r

Added:	4/4/19			Due:	NA
Completed:	NA				ere represent ongoing SWMP Plan implementation. They are grouped using the list of opendix A of the DRAFT MS4 Permit GP-0-17-002.
				Previous Year Goals (2018/20 1. Continue to maintain log of	19): Complaints and Town response
				April, 2019 Evaluation/Comme The Stormwater Program Coo stormwater issues, not necess	rdinator receives an estimated 70 complaints in a reporting year. They cover a variety of
				Priority Activities for Upcomin 1. Continue to maintain log of	g Year (2019/2020): Complaints and Town response
			Acti	vity Logs	
Activity Date	Data Type	Quantity	Comments		
04/19/201	04/19/2019 COMPLETED by 3/9/2019: 1. Continue to maintain a log of Complaints and		COMPLETED by 3/9/2019: 1. Continue to maintain a log of Complaints and Tow	n response (COMPLETED)	
				Files	
No files to display					
			P	hotos	



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail ! Minimum Control Measure: 22. \*MCM 3 ORI Field Sheets [Required Record DRAFT GP-0-17-002] Added: 4/3/19 Due: NA Completed: NA Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Previous Year Goals (2018/2019)

1. Will train staff at Highway Dept to conduct ORI outfall inspections. 2. Will develop ORI schedule based on completed outfall mapping. April, 2019 Evaluation/Comments: TOWN: Conducted some outfall inspections. Have 317 mapped outfalls. Need to complete 20% per year.
GRANT: For all Coalition members and with Coalition members, Coalition staff developed, finalized, and released an electronic, tablet based ORI form using ArcGIS Online Survey123 technology.

Watervliet received their tablet with cellular coverage to inspect outfalls and record results. Training completed. Long term use to be determined. Priority Activities for Upcoming Year (2019/2020): 1. Will develop ORI schedule based on completed outfall mapping. **Activity Logs** Activity Date Data Type Quantity Comments COMPLETED by 3/9/2019: 04/19/2019 1. Will train staff at Highway Dept to conduct ORI outfall inspections. (COMPLETED) 2. Will develop ORI schedule based on completed outfall mapping. (NOT COMPLETED) Files No files to display Photos



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 24. \*MCM 3 Illicit Discharge Detection & Elimination: Track Down Procedures [Required Reco Added: 4/3/19 Due: Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): 1. Follow(ed?) up on illicit discharge from septic system (sanitary and grey water); contact(ed?) County DOH, so they can (who completed?) follow up action. April, 2019 Evaluation/Comments: County DPW and T/Guilderland stormwater staff identified a possible septic discharge near the County storm system infrastructure. Both County and Town staff were involved with track down. Source still unclear Priority Activities for Upcoming Year (2019/2020): 1. Continue with septic system track down. Activity Logs Activity Date Data Type Quantity Comments COMPLETED by 3/9/2019:
1. Follow up on illicit discharge from septic system (sanitary and grey water); contact County DOH, so they can follow up (COMPLETED): 04/19/2019 Files No files to display

Photos



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 33. \*MCM 4 Construction Runoff Control: Construction Site Inspection documentation includes the control of the construction of the control of the contro Added: 4/3/19 Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019):COMPLETED by 3/9/2019: Continue with oversight of Construction Activity Permit as defined in current MS4 Permit. Procedures up to date.
 Will participate in Coalition/grant funded creation of MS4 Construction Permit inspection and integration with GIS. Receive tablet and participate in taining. April 2019 Annual Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020): Activity Logs Activity Date Data Type Quantity Comments COMPLETED by 3/9/2019: 04/19/2019 1. Continue with oversight of Construction Activity Permit as defined in current MS4 Permit. Procedures up to date. (COMPLETED)

2. Will participate in Coalition/grant funded creation of MS4 Construction Permit inspection and integration with GIS. Receive tablet and participate in training. Files No files to display Photos



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 37. \*MCM 5 Post Construction Stormwater Runoff: Post-Construction SMP Inventory [Requi Added: 4/3/19 Due: Description:
\*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019) April, 2019 Evaluation/Comments: GRANT: The Town of Guilderland SMP (Stormwater Management Practice) inventory is up-to-date as of 2/2018 and mapped using GIS technology. Data is posted on the Coalition mapper (SwIM). Priority Activities for Upcoming Year (2019/2020): Activity Logs Activity Date Data Type Quantity Comments Files No files to display Photos



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 42. \*MCM 6 Muni Op & Good Housekeeping: Procedures for Street Sweeping/Cleaning [Requ Added: 4/3/19 Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): 1. Continue street sweeping (50% of 372 lane miles) April, 2019 Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020): 1. Continue street sweeping (50% of 372 lane miles) Activity Logs Activity Date Data Type Quantity Comments 04/19/2019 COMPLETED by 3/9/2019: 1. Continue street sweeping (50% of 372 lane miles) (COMPLETED) Files No files to display Photos



Guilderland-Town (MS4 Permit #NYR20A211) BMP Detail | Minimum Control Measure: 48. \*MCM 6 Muni Op & Good Housekeeping: BMPs and procedures/protocols for low priority

Added:	4/3/19			Due:	NA	
Completed:	NA			Description:  *Goals (activities) evaluated h	nere represent ongoing SWMP Plan implementation. They are grouped using the list of ppendix A of the DRAFT MS4 Permit GP-0-17-002.	
				Previous Year Goals (2018/20 1. Review mapping and update	. ) 1919): te tri-annual review schedule; complete municipal facilities currently on tri-annual s for some of the newly mapped facilities.	
					ng Year (2019/2020): s on ∼5 facilities (BMPs identified and addressed) funded Form development for Municipal Self Audits; purchase and use of tablets.	
Activity Logs						
Activity Date	Data Type	Quantity	Comments			
04/19/2019			COMPLETED by 3/9/2019: Participate in Coalition grant funded Form developme	ent for Municipal Self Audits; pu	chase and use of tablets. (COMPLETED)	
facilities. (COMPLETED-Review mapping and updat			1. Review mapping and update tri-annual review sche	edule; complete municipal faciliti tri-annual review schedule. COM	es currently on tri-annual schedule; complete self audits for some of the newly mapped IPLETED-5 municipal facility self audits currently on tri-annual list. NOT COMPLETED-	
				Files		
No files to display						
			Р	hotos		



Menands-Villa	ge (MS4 Permit #	NYR20A144)	BMP Detail	Minimum Control Measure	5. *Administrative:	Intermunicipal Agreements & Other Agreements [Required Record DRAFT
Added:	4/3/19				Due:	NA
Completed:	NA				Required Records nam Previous Year Goals (2 April, 2019 Evaluation/ 1.Coalition members h Host of the Coalition. 2. Members are Partici Quality Improvement P Lead Applicant. Contra Priority Activities for UI 1. Maintain represental dues, attend Working G	,
				Activ	rity Logs	
Activity Date	Data Type	Quantity	Comments			
				F	Files	
No files to display						
				Pl	notos	



New Scotland-Town (MS4 Permit #NYR20A463) BMP Detail | Minimum Control Measure: 6. \*Administrative: Staffing; Staff Development; Organization Charts [Required Record DR/ 4/4/19 Added: Due: Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): April, 2019 Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020):

1. Review and update Town of New Scotland MS4 Permit organizational chart as needed. Activity Logs Data Type Activity Date Quantity Comments Files No files to display Photos



Menands-Village (MS4 Permit #NYR20A144) BMP Detail | Minimum Control Measure: 8. \*Administrative: Annual Evaluation [Required Record DRAFT GP-0-17-002] 4/3/19 Added: Due: NA Completed: NΑ Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. April, 2019 Evaluation/Comments: For 2018/2019 and past years, when preparing the Joint Annual Report, Coalition members meet individually with the Coalition Program Coordinator who records using CBI MS4Web 2.0 software their program activities. Progress made meeting goals are noted and new goals set for the upcoming year. The document generated by the MS4Web software constitutes documentation of SWMP Plan BMPs and Goals. These Annual Report sessions occur every year in April also functioning as an annual evaluation of each MS4 program. Priority Activities for Upcoming Year (2019/2020): None. The DRAFT MS4 Permit replaces SWMP Plan BMPs and Goals developed by each MS4 with a compliance schedule and permit language which is clear, specific, and measurable. Unclear are Annual Evaluation requirements. Until the new MS4 Permit is issued, no Priority Activities for the Upcoming Year (2019/2020). Priority Activities for Upcoming Year (2019/2020): **Activity Logs** Activity Date Data Type Quantity Comments Files No files to display Photos



Menands-Village (MS4 Permit #NYR20A144) BMP Detail | Minimum Control Measure: 13. \*MCM 1 Public Education: Pollutants of Concern; Geographic Areas of Concern; Waterbook Added: 4/4/19 Description: \*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019):

1. For 2018/2019, the Coalition will provide the Village with a Public Education Program Development Tool for Traditional MS4s which identifies the location of residential, commercial, institution, industrial target audiences within the Village; the associated pollution generating behaviors; likely Pollutants of Concern; the location of streams; and the classified "Best Use" of these streams. April, 2019 Evaluation/Comments: The Public Education Program Development Tool was distributed January 2018. A map layer of land use broken out by industrial, institutional, residential, and commercial was also posted on the Coalition SwiM mapper. WinSLAMM derived modeling data describing pollutant loading for each land use was included with the map layer data. Priority Activities for Upcoming Year (2019/2020): Activity Logs Activity Date Data Type Quantity Comments COMPLETED by 3/9/2019:

1. For 2018/2019, the Coalition will provide the Village with a Public Education Program Development Tool for Traditional MS4s which identifies the location of residential, commercial, institution, industrial target audiences within the Village; the associated pollution generating behaviors; likely Pollutants of Concern; the location of streams; and the classified "Best Use" of these streams. (COMPLETED) 04/22/2019 Files No files to display Photos



Menands-Village (MS4 Permit #NYR20A144) BMP Detail | Minimum Control Measure: 16. \*MCM 2 Public Participation: Public input comments received on SWMP and Annual Report Added: 4/4/19 Due: Description:
\*Goals (activities) evaluated here represent ongoing SWMP Plan implementation. They are grouped using the list of Required Records named in Appendix A of the DRAFT MS4 Permit GP-0-17-002. Completed: NA Previous Year Goals (2018/2019): April, 2019 Evaluation/Comments: Priority Activities for Upcoming Year (2019/2020):

1. Continue to post the DRAFT/FINAL Annual Report on a website for public comment and post the location of the SWMP as required by the MS4 Permit. The Coalition role and Annual Report requirements may change depending on the release of the updated MS4 Permit and other considerations. Activity Logs Activity Date Data Type Quantity Comments Files No files to display Photos



Menands-Village (MS4 Permit #NYR20A144) BMP Detail | Minimum Control Measure: 22. \*MCM 3 ORI Field Sheets [Required Record DRAFT GP-0-17-002]

Added:	4/3/19			Due		NA
Completed:	NA			*Gousin Prev Apri GRA and V/M com	g the list of Required Re rious Year Goals (2018/: I, 2019 Evaluation/Comi .NT: For all Coalition ,me released an electronic, t	ments: embers and with Coalition members, Coalition staff developed, finalized, tablet based ORI form using ArcGIS Online Survey123 technology, ablet with cellular coverage to inspect outfalls and record results. Training to be determined
				Activity Lo	ogs	
Activity Date	Data Type	Quantity	Comments			
				Files		
No files to display						
				Photos	\$	



Menands-Villa	age (MS4 Permit #N	YR20A144)	BMP Detail   N	Minimum Control Measure:	37. *MCM 5 Post C	Construction Stormwater Runoff: Post-Construction SMP Inventory [Required]
Added:	4/3/19				Due:	NA
Completed:	NA				Required Records name Previous Year Goals (20 April, 2019 Evaluation/GRANT: The Village of I mapped using GIS tech	,
				Activ	ity Logs	
Activity Date	Data Type	Quantity	Comments			
				F	iles	
No files to display						
				Pł	notos	