Stormwater Coalition of Albany County

City of Cohoes New York

MS4 Permit No. NYR20A243

Annual Evaluation (April, 2020)

Storm Water Management Program Plan (BMPs and Measurable Goals) 2020 to 2021

A. History of Coalition SWMP Plan Document

The current MS4 Permit (NYSDEC MS4 Permit No. GP-0-15-003) allows regulated entities to collaborate when creating and updating their Stormwater Management Program (SWMP) and Stormwater Management Program Plan (SWMP Plan). For details, see Appendix A MS4 Permit No. GP-0-15-003 Excerpts: Collaboration, SWMP Plan, and Annual Report Requirements.

To that end and dating back to when the Stormwater Coalition of Albany County was formed in 2009 (intermunicipal agreement) the public entities listed below have routinely prepared a Joint Stormwater Management Program document using *'CBI' MS4Web* software. The document has historically been referred to as a *SWMP Plan*. It is a compilation of goals noting planned activities and whether or not the activity was completed.

However, according to the current MS4 Permit, the SWMP Plan in its entirety includes not only the annual tracking of progress meeting measurable goals, but also documents retained by each MS4/municipality verifying that the goals have been met. These include written procedures, outfall inspection data sheets, adopted local laws, procedures related to municipal operations, etc.

This past year as a consequence of software changes and maintenance costs, Coalition members decided to discontinue using *'CBI' MS4Web*. Instead a spreadsheet tracking tool was created which merges the most functional content of the NYSDEC DRAFT MS4 Permit released in 2016 with high priority requirements of the current MS4 Permit. Together these requirements are assumed to be the Best Management Practices each MS4 should implement in order to reduce the discharge of pollutants from their small MS4 to the maximum extent practicable.

For the Stormwater Coalition, updating BMPs and program goals is a collaborative, annual effort. Typically strengths and weaknesses of individual programs are discussed, goals reviewed, often modified, and new goals created to help the MS4/municipality prioritize future activities. Coalition services are discussed as well and goals specific to the Coalition are evaluated, modified, and new goals created as needed. The role of the Coalition is to organize and facility these evaluations and prepare the final document for posting on the Coalition website.

The process itself is best described as an Annual Evaluation and for this reason, rather than refer to this document as a SWMP Plan, it is instead described as an Annual Evaluation, specifically that piece of the all-inclusive SWMP Plan which describes progress meeting measurable goals associated with particular Best Management Practices (BMPs).

B. Participating MS4s by Type and Coalition Participation

Below is a list of Coalition members who participated in the April 2020 Annual Evaluation. They are grouped by type of MS4 and an Annual Evaluation has been prepared for each Coalition MS4/municipality. There is also an annual evaluation for the Stormwater Coalition. While not a regulated MS4, the Stormwater Coalition is directly involved with permit implementation and goals pertaining to the Coalition are detailed in their annual evaluation. *Due to Covid-19 restrictions, where indicated the Annual Evaluation will be incorporated at a later date.

Traditional Non Land Use Control MS4 (County)	Traditional Land Use Control MS4s (Town, Village,	City)						
1. Albany County (NYR20A359)	3. City of Albany (NYR20A464)	8. Town of Guilderland (NYR20A211)						
Non-Traditional MS4 (Public University)	4. Town of Bethlehem (NYR20A208)	9. Village of Menands (NYR20A144)*						
2. University at Albany-SUNY (NYR20A234)	5. City of Cohoes (NYR20A243)	10. Town of New Scotland (NYR20A463)						
	6. Town of Colonie (NYR20A190)	11. Village of Voorheesville (NYR20A210)						
	7. Village of Green Island (NYR20A377)	12. City of Watervliet (NYR20A087)						
Not an MS4 (no MS4 Permit No) Inter-municipal Agreement-Memorandum of Understanding for group of MS4s (Basic Services pertaining to MS4 Permit)								
13. Stormwater Coalition of Albany County								

C. Annual Evaluation (Individual MS4)

COHOES_City		MS4 Permit No: NY	R20A243	DATA from AR2019 (3/2018 to 3/2019) and Other Sou	rces								
мсмз		MCM 4						MCM5		МСМ6			
# Map'd OF	105	# SWPPP Reviewed	1	Of active sites, # inspected once during reporting year	100% (3 active sites)	# of Enforcement Actions	- Ву Туре	# of PCSMPs in Inventory	Total: 18 (6 filtersystems, 1 infitration basin, 10 ponds 1 other)	Total # Muni Owned Facilities	~19		
% Map'd	100	# Constr Pmt Authorized	Total: 1	Of active sites, # inspected more than once during reporting year	100% (3 active sites)	Verbal and/or email warning	3		Private: 16 MS4 Owned: 3	# Muni Facility - To Assess - Tri Annual	~13		
# ORIs	0		Private:	MS4 inspection procedures: frequency of CGP inspections?		Notice of Violation	1	# PCSMPs Inspected in Report'g Yr (By Whom?)	Total: 4 (1 Filter System, 2 Ponds, 1 Other)	# of Muni Facilities - Assessed- Report'g Yr			
# IDDE Detected	0		MS4 owned:	actual frequency (met? not met?)		Stop Work Order	r		Private: MS4 Owned:	Catch Basins	Total #	Available	
# IDDE Confirmed	0			isues?		Court Action (Fines, Penalties	5	Inspection issues?	Documentation of inspections-maintenance (private)		Inspected	166	
# IDDE Eliminated	0	# Constr Pmt Active	Total: 3	# of construction site enforcement actions by MS4?		Withhold buillding permits, C of O		# PCSMPs Maintained in Report'g Yr (By Whom?)	Total: 2 (2 Ponds)		Cleaned, if needed	166	
# IDDE Enforcmnt			Private:	by whom?		Contract Terminated	1		Private: MS4 Owned:	Sweeping	Lots: # acres	3	
Enforcement Type			MS4 owned:			Other	1 - Enforcement Action or Sanction	Maintenance issues			Streets:# Miles	1474	
COHOES_City		MS4 Permit No: NY	R20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Nar	ncy Heinzen	Evaluation Date: April 3, 2020				Other:			
			Coalition SWMP April,	2019 Annual Eval Document			Coalitio	on SWMP April, 2020 Annu	al Evaluation				
	April 2019 SWMP document was created using the 'CBI' MS4Web SWMP module. BMPs and Measurable Goals from that document are described here. The Coalition stopped using the CBI MS4W eet tracking of MS4 Permit requirements (BMPs), Measurable Goals, and documentation of progress meeting Measurable Goals replaces the April 2019 Annual Evalulation SWMP document.					20. This spreadsheet tracking of M54 Permit requirements (BMPs) and documentation of progress meeting Measurable Goals replaces the April, 2019 'CBI' M54Web SWMP Module format.							
2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit R	lequirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting Go	eeting Goals BMPs = MS4 Permit Requirements (DRAFT 2016 or GP-0-15-003 end April, 2017)						
Кеу	Table of Contents from	n Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Goa	als		New Measurable Goals		Responsi	ible Parties	
MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition	
No. 1	Part I. Permit Coverage and Limitations	Part I.B.1.	Administrative Requirements: All documentation necessary to demonstrate Elibility										
No. 2	Part II. Obtaining Permit Coverage	Part II.A	Administrative Requirements: Notice of Intent	Submit NOI to Continue Coverage (30 days)									
No. 3	Part IV. Stormwater Management Program Requirements	Part IV.A.2	Administrative Requirements: Compliance Schedule and related reports										

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No. 4	Part IV. Stormwater Management Program Requirements	Part IV. B.1	Administrative Requirements: SWMP Coordinator	Designate a SWMP Coordinator (30 days)								
				SWMP Coordinator receives 4 hours stormwater management training of Department endorsed training in stormwater management and the requirements of this permit (1year)								
No. 5	Part IV. Stormwater Management Program Requirements	Part IV.B.2	Administrative Requirements: Inter- municipal agreements and other legal authorities	Update agreements with 3rd party contractors, coalitions or other entities where resources are shared (1 year)	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.	Goal Met		Administrative	1. Continuie to Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan		x	x
						Other Activities: Amendments to Coalition IMA signed December. 2019	IMA includes support for dedicated part time staff to provide direct stormwater services for Cohoes	Administrative	Monitor hiring of SW Prog Tech for Cohoes by year end 2020	12/31/2020	x	x
						Other Activities: Shared Svces Agmt with Green Island and Watervliet renewed. Signed ~Jan, 2020. Can include shared services related to stormwater program requirements						
						Other Activities: For outside consultants hired to do SWPPP reviews, the City contract includes third part self certification language		Administrative	Continue to monitor self certification langugage and signatures on contracts for SWPPP review consultants	3/9/2021	x	

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				asurable Goals from that document are described here. The Corress meeting Measurable Goals replaces the April 2019 Annua		This spreadsheet tracki	ng of MS4 Permit requirements (BMPs) and doc	Comments BMP Category Goal or and new staff has reevaluation of job roles. Current org rk in progress Administrative Update and complete Org Chart est finish Org Chart. P will reference Org not a requirement of Image: Comment of the second							
2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit F	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting G	oals	Br	VPs = MS4 Permit Requirements (DRAFT 2016 or	GP-0-15-003 end April, 20	17)				
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No. 6		Part. IV.B.3	Administrative Requirements: Staffing and staff development programs and organization charts		For 2019/2020 organizational chart for Cohoes will be updated as staffing stabilizes.	Goal Unmet	New Mayor and new staff has involved a reevaluation of job titles and roles. Current org chart - work in progress	Administrative	Update and complete Org Chart	3/9/2021	x				
No. 7	Part IV. Stormwater Management Program Requirements	Part IV.F	Administrative Requirements: Enforcement Response Plan & Documentation of cases	Develop system to track enforcement (1 year)	1. Time permitting, develop an Enforcement Response Plan and Tracking for Cohoes.	Goal Unmet	Need to first finish Org Chart. Future ERP will reference Org Chart. It is not a requirement of current permit. No new goal.								
				Develop Enforcement Response Plan (3 years)											
No. 8	Part V. Program Evaluation, Recordkeeping, Reporting and Certification	Part V.A.	Administrative Requirements: Annual Evaluation		None			Administrative		6/1/2020	x	x			
No. 9	Part V. Program Evaluation, Recordkeeping, Reporting and Certification	Part V.C.2	Administrative Requirements: Annual Reports					Administrative	Cohoes and Joint Coalition Report as soon as possilbe given COVID19	12/31/2020	x	x			
No. 10		No Part No listed	Administrative Requirements: MS4 Correspondence with the Dept												
Special Cond	litions					Special Conditions									
No. 11	Part III. Special Conditions	Part III.A.3	Special Conditions: Corrective actions implemented to correct a violation of Water Quality Standards					Administrative	NA, no Water Quality violations						

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			Coalition SWMP April,	2019 Annual Eval Document			Coalition	ո SWMP April, 2020 Annւ	al Evaluation						
				asurable Goals from that document are described here. The Co ress meeting Measurable Goals replaces the April 2019 Annual		This spreadsheet tracki	ng of MS4 Permit requirements (BMPs) and doc	umentation of progress meeting M	easurable Goals replaces the April, 2019 'CBI' MS4Web	SWMP Module format.					
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Mapping						Mapping									
No. 12	Part IV. Stormwater Management Program Requirements	Part IV.C.	Mapping: Map of the MS4 cc	Update map to show locaton of the entire small MS4 system (i.e. catch basins type of convveyance, outfalls); surface waters; impaired waters; areas of concern; post construction SMPs; municipal facilities; location of confirmed or suspected illicit discharges. (5 years or 8 years in phases from 2019 DEC powerpoint)	 Review existing storm/combined maps, remap 'field check' areas identified previously, complete GIS/GPS mapping for newly constructed storm/combined infrastructure. 	Goal Met	Field Checks completed and mapped where possible. Additional checks would require more equipment and resources.	Administrative	permitted projects are ongoing in City. Once completed 'as builts'	3/9/2021	x	x			
MCM 1 - Put	olic Education and O	utreach				MCM 1 - Public Education and Outreach									
No. 13	Part VI. Minimum Control Measures (MCMs) A. MCM 1- Public Education and Outreach		MCM1 Public Education and Outreach: Pollutant of Concern, Geographic Areas of Concern and waterbodies of concern	Program Development and											
No. 14	Part VI. Minimum Control Measures (MCMs) A. MCM 1- Public Education and Outreach		MCM1 Public Education and Outreach: Defined goals of the Educational program	Develop and implement program to educated public about significant stormwater issues that are relevant to the MS4. See Part VI.A.1 for guidelines	 Public education and outreach will continue depending on staffing availability. 	Goal Met	No staff, but brochures distributed at City Hall brochure rack.								
						Other Activities: Cohoes staff person storm drain stenciled 47 catch basins near Mann, Simmons, and Columbia.	Action prompted by possible pet waste dumping into neighorhood catch basins. POC: bacteria	MCM1 Public Education	Continue storm drain stenciling where improper pet waste disposal suspected (location: part of Simmons, Amity, Columbia). POC: bacteria	3/9/2021					

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MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition
MCM 2 - Put	blic Participation					MCM 2 - Public Participation						
No. 15	Part VI. Minimum Control Measures (MCMs) B. MCM 2- Public Participation	Part VI.B.1	MCM 2 Public Participation: Opportunities provided to the public for participation in the program	Identify at least one opportunity for public participation on development and implementation of SWMP. See Part VI.B.1.for types of opportunities. (6 months)	 Maintain existing public participation activities (Beautification and Clean Up Day; plus Household Hazardous Waste Collection Day) as allowed by staffing availability. 	Goal Met: 1. Beautification and Clean Up Day; 2. Household Hazardous Waste Collection Day		MCM 2 Public Participation	Conduct public participation activities: 1. Beautification and Clean Up Day; 2. Household Hazardous Waste Collection Day (tentative)	3/9/2021	x	
				Inform public of the opportunities (ex. update website, publish in newsletter, announcement, advertisements). (6 months)								
				Identify local Point of Contact to receive and respond to public concerns regarding stormwater management. or compliance. See Part VI.B.1.c. Name or title of this contact and telephone number must be published in public outreach and public participation materials. (6 months)								
No. 16	Part VI. Minimum Control Measures (MCMs) B. MCM 2- Public Participation	Part VI.B.2	MCM 2 Public Participation: Public input comments received on SWMP and annual report		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.	Goal Met		MCM 2 Public Participation	Continue to post the DRAFT/FINAL Annual Report on a website for public comment (May, 2020) and post the location of the updated SWMP as required by the MS4 Permit (May, 2020) for continuous SWMP input. Posting dates may change depending on COVID19 imposed limitations and ability of all stormwater staff to prepare documents.	3/9/2021	x	x

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MCM 3 - Illicit I	Discharge Detection and	Elimination Part V	/I. C (towns, villages, cities) and Pa	rt VII.C (County, public universities)		MCM 3 - Illicit Discharge Detection and Elimination Pa	rt VI. C (towns, villages, cities) and Pa	rt VII.C (County, public universit	ies)			
No. 17	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.1.a	MCM3 Illicit Discharge Detection & Elimination: Law, ordinance or regulatory mechanism	,								
No. 18	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination		MCM3 Illicit Discharge Detection & Elimination: Certification of equivalency by attorney representing MS4									
No. 19	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VIC.2	MCM3 Illicit Discharge Detection & Elimination: Education materials on Illicit Discharge prevention program	Update education and outreach to address most common behaviors identified through implmentation of program (1 year)								
	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination		MCM3 Illicit Discharge Detection & Elimination: Hotline reports including name, date of report, location	Establish a hotline & system to track complaints on illicit discharges (6 months)								
	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.4.a	MCM3 Illicit Discharge Detection & Elimination:Priority areas based on IDDE Guidance	Part VI.C.4 Identify areas with high discharge potential using Table 14 of IDDE Guidance Manual (6 months)								
		Part VI.C.4 Identify High Priority Outfalls (3 years)										

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No. 22	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.4.b	MCM3 Illicit Discharge Detection & Elimination: ORI Field Sheets	Part VI. C.4 Develop outfall inspection procedures (identify individuals responsible for inspections, procedures for recording information as part of outfall inspections, procedures for sampling flowing outfalls, re-inspection of outfalls) (3 years)	 "ORI" new additional outfalls and pre- existing outfalls. This will depend on the availability of summer interns, weather, and other resources. Goal: all of the additional outfalls (29 OF), plus 11 pre-existing. 	Goal Unmet	No staff, no interns, no Coaltion support	MCM 3 Detection and Elimination of Illicit Discharges	"ORI" new additional outfalls and pre-existing outfalls. This will depend on COVID19, speed of hiring Coaliiton SW Prog Tech, availability given seasonal constraints.	3/9/2021	x	x
				Part VI.C.4 Train individual(s) assigned to outfall inspections and sampling (1.5 years)				MCM 3 Detection and Elimination of Illicit Discharges	Coalition trains SW Prog Tech ORI protocol. Equipment provided.	3/9/2021	x	x
No. 23	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.4.b.iv	MCM3 Illicit Discharge Detection & Elimination: Outfall Sampling Results	Part VI.C.4 Develop system for tracking outfall inspections and analyzing data (1.5 years)								
No. 24	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.5	MCM3 Illicit Discharge Detection & Elimination: Track Down procedures	Part VI.C.3. Develop track down procedures (identifying individuals responsible for track down, procedures to meet Chapter 13 of IDDE Guidance, time frames to act, referral for elimination) (2 years)	None			MCM 3 Detection and Elimination of Illicit Discharges	Track down procedures updated as part of training (ncludes tablet use, forms, data management, who does what re: org chart)	3/9/2021	x	x
				Part VI.C.4. Train individual(s) assigned to track down illicit discharges (1 year)								
No. 25	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.6	MCM3 Illicit Discharge Detection & Elimination: Illicit Discharge Elimination procedures	Part VI.C.6 Update procedures for elimination (identifying individuals responsible for contacting responsible party, time frames to act, escalating enforcement, confirm corrective action, tracking progress) (2 years)	None			MCM 3 Detection and Elimination of Illicit Discharges	Elimination procedures updated as part of training (ncludes tablet use, forms, data management, who does what re: org chart)	3/9/2021	x	x

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MCM 4 - Co	nstruction Site Runof	f Control				MCM 4 - Construction Site Runoff Control						
No. 26	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.3.a	MCM 4 Construction Site Runoff Control: Law, ordinance or regulatory mechanism	Part VI.D.3 Update the local law and certify that it is equivalent to the new model law (1.5 years)		Goal Met previously re: current MS4 Permit requirements					x	
No. 27	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.3.b	MCM 4 Construction Site Runoff Control: Certification of equivalency by attorney representing MS4			Goal Met previously re: current MS4 Permit requirements					x	
No. 28	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VID.4	MCM 4 Construction Site Runoff Control: Education materials on Construction program									
No. 29	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.5	MCM 4 Construction Site Runoff Control: Construction Site Inventory	Part VI.D.5 Update construction site inventory to track new data elements (i.e. elemnts not explicitly required by GP-0-15- 003) (3 years)		Goal Met previously re: current MS4 Permit requirements					x	
No. 30	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.6	MCM 4 Construction Site Runoff Control: Construction Site priority areas									
No. 31	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VID.7 & VI.E.4	MCM 4 Construction Site Runoff Control: SWPPP Review forms	Part VI.D.7 Update SWPPP review procedures (utilize form for new projects) for erosion sediment control and post construction r eview (1 year)	None	Goal Met previously re: current MS4 Permit requirements	SWPPP Review has evolved over the years. Time permitting will be updated.				x	
				Part VI.D.7 Train SWPPP reviewers (1.5 years)								

OHOES_City		MS4 Permit No: NYI	R20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Nat	ncy Heinzen	Evaluation Date: April 3, 2020				Other:		
			Coalition SWMP April,	2019 Annual Eval Document			Coalition	SWMP April, 2020 Annu	al Evaluation			
				asurable Goals from that document are described here. The Co ress meeting Measurable Goals replaces the April 2019 Annual		This spreadsheet trackir	ng of MS4 Permit requirements (BMPs) and doc	umentation of progress meeting Me	easurable Goals replaces the April, 2019 'CBI' MS4Wel	SWMP Module format.		
2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit R	tequirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting Go	oals	BIV	IPs = MS4 Permit Requirements (DRAFT 2016 or	GP-0-15-003 end April, 201	17)	
Кеу	Table of Contents from	n Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Goa	als		New Measurable Goals		Respons	ible Parties
MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition
No. 32	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.8	MCM 4 Construction Site Runoff Control: Documentation of all Pre- Construction Inspection meetings	Part VI.D.8. Establish procedures for pre- construction inspection/meeting (6 months)		Other Activites: All projects with CGP SWPPP require a Pre-Construction Inspection Meetin (typically City Hall). All relevant parties attend, minutes recorded and shared with all. Also weekly or bi-weekly "Job Meetings" with contractor, owner, and sub contractors. Job Meeting include municipal staff. Minutes taken and shared with all.		MCM 4	Stormwater staff attend, document, and retain minutes of Pre-Construction and Job Meetings	3/9/2021	x	
No. 33	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.9 & VI.D.10	MCM 4 Construction Site Runoff Control: Construction Site Inspection documentation including project closeout inspection	Part VI.D.9 Update construction inspection procedures (indentify individual(s) responsible for inspections, inspection frequencies, documentation, close out, sign NOT) (1 year)	None	Goal Met previously re: current MS4 Permit requirements	Inspection procedures have evolved over the years. Time permitting will be updated.					
				Part VI.D.7 Train Construction site inspectors (1.5 years)								
				Part VI.D.7 Train individuals in four (4) hours of Department endorsed training in proper erosion and sediment control principles from a Soil and Water Conservation District or other endorsed entity (1.5 years)		Goal Met previously re: current MS4 Permit requirements		MCM 4	Renew 4 hr training for relevant City employees (minimally 2)	3/9/2021	x	
				Part VI.D.11 Update tracking system for inspections and complaints (6 months)								
No. 34	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.10	MCM 4 Construction Site Runoff Control: Public complaint reports including name, date of report, location									

COHOES_City		MS4 Permit No: NY	R20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Nar	ncy Heinzen	Evaluation Date: April 3, 2020				Other:		
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				asurable Goals from that document are described here. The Co rress meeting Measurable Goals replaces the April 2019 Annual		This spreadsheet trackin	g of MS4 Permit requirements (BMPs) and doc	cumentation of progress meeting Mea	isurable Goals replaces the April, 2019 'CBI' MS4Web	SWMP Module format.		
2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit F	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting Go	als	BMI	Ps = MS4 Permit Requirements (DRAFT 2016 or	GP-0-15-003 end April, 201	7)	
Кеу	Table of Contents from	n Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Goa	ls		New Measurable Goals		Responsi	ble Parties
MS4Webs: BMP Detail MCM [<i>Text</i> : No.]	Part Title. Pert Title. Pert Title. Pert Title. Pert Title. Pert Title. City of Cohoes Post Construction Stormwater Runoff Part VI. Minimum MCM E Doct Construction		City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition		
MCM 5 - Pos	t Construction Stor	nwater Runoff				MCM 5 - Post Construction Stormwater Runoff						
No. 35	Part VI. Minimum Control Measures (MCMs) E. MCM 5 - Post Construction Stormwater Management	Part VI.E.2.a	MCM 5 Post Construction Stormwater Runoff: Law, ordinance or regulatory mechanism	Part VI.E.2 Update the local law and certify that it is equivalent to the new model law (1.5 years)		Goal Met previously re: current MS4 Permit requirements					x	
No. 36	Part VI. Minimum Control Measures (MCMs) E. MCM 5 - Post Construction Stormwater Management	Part VI.E.2.b	MCM 5 Post Construction Stormwater Runoff: Certification of equivalency by attorney representing MS4			Goal Met previously re: current MS4 Permit requirements					x	
No. 37	Part VI. Minimum Control Measures (MCMs) E. MCM 5 - Post Construction Stormwater Management		MCM 5 Post Construction Stormwater Runoff: Post- Construction SMP Inventory	Part VI.E.3 Update Post Construction SMP inventory to track all required elements (identify frequency for inspection based on the O&M manual or DEC design manual) (3 years)		Goal Met previously re: current MS4 Permit requirements					x	
No. 38	Part VI. Minimum Control Measures (MCMs) E. MCM 5 - Post Construction Stormwater Management		MCM 5 Post Construction Stormwater Runoff: Post- Construction Inspection documentation	Part VI.E.5 Train individuals responsible for inspection and maintenance (1.5 years)								

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				asurable Goals from that document are described here. The Corress meeting Measurable Goals replaces the April 2019 Annual		This spreadsheet trackin	ng of MS4 Permit requirements (BMPs) and doo	cumentation of progress meeting Me	asurable Goals replaces the April, 2019 'CBI' MS4We	b SWMP Module format.		
2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit F	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting Go	pals	BIV	Ps = MS4 Permit Requirements (DRAFT 2016 c	or GP-0-15-003 end April, 201	7)	
Кеу	Table of Contents from	n Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Goa	als		New Measurable Goals		Responsi	ble Parties
MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition
MCM 6 - Mu	nicipal Operations/G	iood Housekeep	ing			MCM 6 - Municipal Operations/Good Houseke	eping					
No. 39	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.1 & VI.F.4.c	MCM 6 Municipal Operations/Good Housekeeping: Written procedures/protocols or Facility Specific SWPPP for High Priority Facilities	Part VIF.3 Develop facility specific SWPPPs for high priority facilities (3 years)								
No. 40	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.2.q	MCM 6 Municipal Operations/Good Housekeeping: Compliance documentation	Part VI.F. Assess all municipal facilities and operations for compliance with new requirements on current schedule (3 years)								
				Part VIF.2 Update employee training program on proper procedures, specific control measures and documentation requirements (1.5 years)								
No. 41	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.3.a.	MCM 6 Municipal Operations/Good Housekeeping: Catch basin inspection and clean out plan	Part VI.F.4 Develop procedures for catch basin inspection/maintenance (identify priority areas, establish frequency, log, disposal practices, evaluation of results) (2 yeaers)	Continue catch basin inspections, clean outs, and repairs and street and parking lot sweeping according to routine annual schedule.	Goal Met (catch basins)	57 Catch Basins, inspescted, cleaned, and/or repaired		Continue catch basin inspections, clean outs, and repairs according to routine annual schedule.	3/9/2021	x	
				Part VI.F.4 Train individuals responsible for catch basin clean out (1 years)								
				Part VI.F.4 Conduct initial inspection of all catch basins and clean out (3 years)								

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				asurable Goals from that document are described here. The Corress meeting Measurable Goals replaces the April 2019 Annua		This spreadsheet trackin	ng of MS4 Permit requirements (BMPs) and doc	mentation of progress meeting Me	asurable Goals replaces the April, 2019 'CBI' MS4W	eb SWMP Module format.		
2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit F	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting G	oals	BN	IPs = MS4 Permit Requirements (DRAFT 2016	or GP-0-15-003 end April, 2	017)	
Кеу	Table of Contents from	n Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Goa	als		New Measurable Goals		Respons	ible Parties
MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition
No. 42	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.3.b.i.	MCM 6 Municipal Operations/Good Housekeeping: Procedures for Street Sweeping/Cleaning	Part VI.F.4 Update street/road maintenance procedures (sweep at required intervals, update BMPs fir roadway maintenance, winter maintenance and bridge maintenance) (2 years)	Continue catch basin inspections, clean outs, and repairs and street and parking lot sweeping according to routine annual schedule.	Goal Met (sweepint lots and streets)	Routine completion (see 2020) Annual Report for details		Continue street and parking lot sweeping according to routine annual schedule.	3/9/2021	x	
No. 43	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.3.b.iv.	MCM 6 Municipal Operations/Good Housekeeping: Procedures for Bridge Maintenance and Repair									
No. 44	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.3.c	MCM 6 Municipal Operations/Good Housekeeping: Procedures to ensure Compliance with Construction General Permit	Part VI.F.4 Update procedures to inspect and maintain post construction SMPs (identify individuals, utilize inspection form, conduct follow up inspections, referrel to higher level inspection) (2 years)								
No. 45	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping		MCM 6 Municipal Operations/Good Housekeeping: Prioritized Inventory of municipal facilities	Part VIF.3 Develop inventory of municipal facilities (1 year)		Goal Met previously re: current MS4 Permit requirements					x	
No. 46	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.4.e	MCM 6 Municipal Operations/Good Housekeeping: High Priority facility assessments including Quarterly Visual monitoring and follow up actions									

COHOES_City		MS4 Permit No: NYR	20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Nat	ncy Heinzen	Evaluation Date: April 3, 2020				Other:		
			Coalition SWMP April,	2019 Annual Eval Document			Coalition	SWMP April, 2020 Annu	al Evaluation			
				asurable Goals from that document are described here. The Co ress meeting Measurable Goals replaces the April 2019 Annual		This spreadsheet trackin	ng of MS4 Permit requirements (BMPs) and doc	umentation of progress meeting M	easurable Goals replaces the April, 2019 'CBI' MS4Wel	b SWMP Module format.		
2019 SWMP Document		BMPs	s = 2016 DRAFT MS4 Permit F	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting G	ioals	ВЛ	NPs = MS4 Permit Requirements (DRAFT 2016 or	r GP-0-15-003 end April, 201	.7)	
Кеу	Table of Contents fron	n Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Goa	als		New Measurable Goals		Respons	ble Parties
MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition
No. 47	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.5	MCM 6 Municipal Operations/Good Housekeeping: Municipal facilities with stormwater discharges associated with Industrial activity	Part VIF.3 Develop facility specific SWPPPs for facilities not covered by MSGP or No Exposure (3 years)								
No. 48	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.6	MCM 6 Municipal Operations/Good Housekeeping: BMPs and procedures/protocols for low priority facilities	Part VI.F.3 Develop and implement facility assessments (2 years)	1. Continue to conduct tri-annual assessments as per MS4 Permit requirements.	Goal Unmet	No staff or Coalition assistance available	MCM 6	Conduct tri-annual assessments as per MS4 Permit requirements (~13 municipal facilities). Coalition Stormwater Program Tech to assist	3/9/2021	x	x
				Part VIF.3 Develop procedures for Low Priority Facilities (identify individual(s) responsible, identify activities occuring, identify applicable BMPs for activities conducted, assessment) (1 years)								
nhanced Requi	rements for impaired Wat	ers without and Appro	oved TMDL - Pollutant Specific BMPs	for Phosphorus (Ann Lee Shakers Pond)		Enhanced Requirements for impaired Waters without and A	Approved TMDL - Pollutant Specific BMPs fo	r Phosphorus (Ann Lee Shakers	Pond)			
			Not itemized in Appendix A	Part VIII.A.5 & Part VII.C.5 MCM 6- Provide procedures for repair of outfall protection and bank stability to ensure repairs are completed within 30 days of discovery (1 year)		NA						
				Part VIII.A.4 MCM 4: Prioritize construction sites as High Priority in sewersheds discharging to impaired waters (1 year)								

COHOES_City		MS4 Permit No: NYF	R20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Na	ncy Heinzen	Evaluation Date: April 3, 2020				Other:		
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				easurable Goals from that document are described here. The Co gress meeting Measurable Goals replaces the April 2019 Annua		This spreadsheet trackin	ng of MS4 Permit requirements (BMPs) and doc	umentation of progress meeting Mea	surable Goals replaces the April, 2019 'CBI' MS4We	b SWMP Module format.		
2019 SWMP Document		BMPs	s = 2016 DRAFT MS4 Permit I	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting Go	pals	BMF	s = MS4 Permit Requirements (DRAFT 2016 o	r GP-0-15-003 end April, 201	17)	
Кеу	Table of Contents fro	m Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Goa	als		New Measurable Goals		Responsi	ble Parties
MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition
				Part VIIIA.1 MCM 1: Provide additional timely educational messages to spsecified audiiences; add supplemental education for commercial users (2 years)								
				Part VIIIA.2 Mapping: Update map to show impaired waters/system components; areas generating POCs (i.e. hotspots); location of SMP inventory and prioritizezd municipal facilities (2 years)								
				Part VIIIA.5 MCM 6: Provide street sweeping monthly in sewersheds to impaired segments (2 years)								
				Part VIII.A.3 MCM 3: Prioritize outfalls to impaired waters as High Prioirty and perform inspections in accordance with Schedule in Part VI.C.4 or Part VI.C.4 (whichever is applicatble) (3 years)								
				Part VIII.A.3. Provide additional illicit discharge inspections in Pollutant of Concern potential generating sites (3 years)								
				Part VIII.A.5. Provide additional time-of- year inspections of catch basins (3 years)								

COHOES_City		MS4 Permit No: NY	R20A243	DATA from AR2019 (3/2018 to 3/2019) and Other Sou	rces							
мсмз		MCM 4						MCM5		МСМ6		
# Map'd OF	105	# SWPPP Reviewed	1	Of active sites, # inspected once during reporting year	100% (3 active sites)	# of Enforcement Actions	- Ву Туре	# of PCSMPs in Inventory	Total: 18 (6 filtersystems, 1 infitration basin, 10 ponds 1 other)	Total # Muni Owned Facilities	~19	
% Map'd	100	# Constr Pmt Authorized	Total: 1	Of active sites, # inspected more than once during reporting year	100% (3 active sites)	Verbal and/or email warning	3		Private: 16 MS4 Owned: 3	# Muni Facility - To Assess - Tri Annual	~13	
# ORIs	0		Private:	MS4 inspection procedures: frequency of CGP inspections?		Notice of Violation	1	# PCSMPs Inspected in Report'g Yr (By Whom?)	Total: 4 (1 Filter System, 2 Ponds, 1 Other)	# of Muni Facilities - Assessed- Report'g Yr		
# IDDE Detected	0		MS4 owned:	actual frequency (met? not met?)		Stop Work Order	r		Private: MS4 Owned:	Catch Basins	Total #	Available
# IDDE Confirmed	0			isues?		Court Action (Fines, Penalties	5	Inspection issues?	Documentation of inspections-maintenance (private)		Inspected	166
# IDDE Eliminated	0	# Constr Pmt Active	Total: 3	# of construction site enforcement actions by MS4?		Withhold buillding permits, C of O		# PCSMPs Maintained in Report'g Yr (By Whom?)	Total: 2 (2 Ponds)		Cleaned, if needed	166
# IDDE Enforcmnt			Private:	by whom?		Contract Terminated	1		Private: MS4 Owned:	Sweeping	Lots: # acres	3
Enforcement Type			MS4 owned:			Other	1 - Enforcement Action or Sanction	Maintenance issues			Streets:# Miles	1474
COHOES_City		MS4 Permit No: NY	R20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Nar	ncy Heinzen	Evaluation Date: April 3, 2020				Other:		
			Coalition SWMP April,	2019 Annual Eval Document			Coalitio	on SWMP April, 2020 Annu	al Evaluation			
						This spreadsheet trackir	ng of MS4 Permit requirements (BMPs) and do	ocumentation of progress meeting Me	asurable Goals replaces the April, 2019 'CBI' MS4W	eb SWMP Module format.		
2019 SWMP Document		2019 SWMP document was created using the 'CBI' MS4Web SWMP module. BMPs and Measurable Goals from that document are described here. The Coalition stopped using the CBI MS4W acking of MS4 Permit requirements (BMPs), Measurable Goals, and documentation of progress meeting Measurable Goals replaces the April 2019 Annual Evalulation SWMP document. BMPs = 2016 DRAFT MS4 Permit Requirements 2019/2020 Measurable MS4Web 'Active 'Active'				Progress Meeting Go	oals	ВМ	Ps = MS4 Permit Requirements (DRAFT 2016	or GP-0-15-003 end April, 202	17)	
Кеу	Table of Contents from	n Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Goa	als		New Measurable Goals		Responsi	ible Parties
MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition
No. 1	Part I. Permit Coverage and Limitations	Part I.B.1.	Administrative Requirements: All documentation necessary to demonstrate Elibility									
No. 2	Part II. Obtaining Permit Coverage	Part II.A	Administrative Requirements: Notice of Intent	Submit NOI to Continue Coverage (30 days)								
No. 3	Part IV. Stormwater Management Program Requirements	Part IV.A.2	Administrative Requirements: Compliance Schedule and related reports									

COHOES_City		MS4 Permit No: NY	/R20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Na	ncy Heinzen	Evaluation Date: April 3, 2020			c	Other:		
			Coalition SWMP April,	, 2019 Annual Eval Document			Coalition	n SWMP April, 2020 Ann	ual Evaluation			
				easurable Goals from that document are described here. The Co gress meeting Measurable Goals replaces the April 2019 Annual		This spreadsheet tracki	ng of MS4 Permit requirements (BMPs) and doc	cumentation of progress meeting N	Aeasurable Goals replaces the April, 2019 'CBI' MS4Web	SWMP Module format.		
2019 SWMP Document		ВМР	es = 2016 DRAFT MS4 Permit F	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting G	oals	В	MPs = MS4 Permit Requirements (DRAFT 2016 or	GP-0-15-003 end April, 20	17)	
Кеу	Table of Contents from	m Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Go	als		New Measurable Goals		Respons	ble Parties
MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition
No. 4	Part IV. Stormwater Management Program Requirements	Part IV. B.1	Administrative Requirements: SWMP Coordinator	Designate a SWMP Coordinator (30 days)								
				SWMP Coordinator receives 4 hours stormwater management training of Department endorsed training in stormwater management and the requirements of this permit (1year)								
No. 5	Part IV. Stormwater Management Program Requirements	Part IV.B.2	Administrative Requirements: Inter- municipal agreements and other legal authorities		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.	Goal Met		Administrative	1. Continuie to Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan		x	x
						Other Activities: Amendments to Coalition IMA signed December. 2019	IMA includes support for dedicated part time staff to provide direct stormwater services for Cohoes	Administrative	Monitor hiring of SW Prog Tech for Cohoes by year end 2020	12/31/2020	x	x
						Other Activities: Shared Svces Agmt with Green Island and Watervliet renewed. Signed "Jan, 2020. Can include shared services related to stormwater program requirements						
						Other Activities: For outside consultants hired to do SWPPP reviews, the City contract includes third part self certification language		Administrative	Continue to monitor self certification langugage and signatures on contracts for SWPPP review consultants	3/9/2021	x	

COHOES_City		MS4 Permit No: NYI	R20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Na	ncy Heinzen	Evaluation Date: April 3, 2020				Other:		
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				asurable Goals from that document are described here. The Corress meeting Measurable Goals replaces the April 2019 Annua		This spreadsheet tracki	ng of MS4 Permit requirements (BMPs) and doc	umentation of progress meeting M	easurable Goals replaces the April, 2019 'CBI' MS4Web	SWMP Module format.		
2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit F	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting G	oals	Br	VPs = MS4 Permit Requirements (DRAFT 2016 or	GP-0-15-003 end April, 20	17)	
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MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition
No. 6		Part. IV.B.3	Administrative Requirements: Staffing and staff development programs and organization charts		For 2019/2020 organizational chart for Cohoes will be updated as staffing stabilizes.	Goal Unmet	New Mayor and new staff has involved a reevaluation of job titles and roles. Current org chart - work in progress	Administrative	Update and complete Org Chart	3/9/2021	x	
No. 7	Part IV. Stormwater Management Program Requirements	Part IV.F	Administrative Requirements: Enforcement Response Plan & Documentation of cases	Develop system to track enforcement (1 year)	1. Time permitting, develop an Enforcement Response Plan and Tracking for Cohoes.	Goal Unmet	Need to first finish Org Chart. Future ERP will reference Org Chart. It is not a requirement of current permit. No new goal.					
				Develop Enforcement Response Plan (3 years)								
No. 8	Part V. Program Evaluation, Recordkeeping, Reporting and Certification	Part V.A.	Administrative Requirements: Annual Evaluation		None			Administrative	Complete Annual Evaluation as part of Joint Annual Report process	6/1/2020	x	x
No. 9	Part V. Program Evaluation, Recordkeeping, Reporting and Certification	Part V.C.2	Administrative Requirements: Annual Reports					Administrative	Complete Annual Report for Cohoes and Joint Coalition Report as soon as possilbe given COVID19 related delays	12/31/2020	x	x
No. 10		No Part No listed	Administrative Requirements: MS4 Correspondence with the Dept									
Special Cond	litions					Special Conditions						
No. 11	Part III. Special Conditions	Part III.A.3	Special Conditions: Corrective actions implemented to correct a violation of Water Quality Standards					Administrative	NA, no Water Quality violations			

COHOES_City		MS4 Permit No: NY	R20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Na	ncy Heinzen	Evaluation Date: April 3, 2020			c	Other:		
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				asurable Goals from that document are described here. The Co ress meeting Measurable Goals replaces the April 2019 Annual		This spreadsheet tracki	ng of MS4 Permit requirements (BMPs) and doc	umentation of progress meeting M	easurable Goals replaces the April, 2019 'CBI' MS4Web	SWMP Module format.		
2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit F	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting G	oals	ВМ	NPs = MS4 Permit Requirements (DRAFT 2016 or	GP-0-15-003 end April, 20	D17)	
Кеу	Table of Contents from	n Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Go	als		New Measurable Goals		Respons	sible Parties
MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition
Mapping						Mapping						
No. 12	Part IV. Stormwater Management Program Requirements	Part IV.C.	Mapping: Map of the MS4 cc	Update map to show locaton of the entire small MS4 system (i.e. catch basins type of convveyance, outfalls); surface waters; impaired waters; areas of concern; post construction SMPs; municipal facilities; location of confirmed or suspected illicit discharges. (5 years or 8 years in phases from 2019 DEC powerpoint)	 Review existing storm/combined maps, remap 'field check' areas identified previously, complete GIS/GPS mapping for newly constructed storm/combined infrastructure. 	Goal Met	Field Checks completed and mapped where possible. Additional checks would require more equipment and resources.	Administrative	Various Construction Activity permitted projects are ongoing in City. Once completed 'as builts' signed by PE will be provided and incorporated into GIS mapping platform. All contingent on Coalition hiring GIS Coordinator as planned	3/9/2021	x	x
MCM 1 - Put	olic Education and O	utreach				MCM 1 - Public Education and Outreach						
No. 13	Part VI. Minimum Control Measures (MCMs) A. MCM 1- Public Education and Outreach		MCM1 Public Education and Outreach: Pollutant of Concern, Geographic Areas of Concern and waterbodies of concern	Program Development and								
No. 14	Part VI. Minimum Control Measures (MCMs) A. MCM 1- Public Education and Outreach		MCM1 Public Education and Outreach: Defined goals of the Educational program	Develop and implement program to educated public about significant stormwater issues that are relevant to the MS4. See Part VI.A.1 for guidelines	 Public education and outreach will continue depending on staffing availability. 	Goal Met	No staff, but brochures distributed at City Hall brochure rack.					
						Other Activities: Cohoes staff person storm drain stenciled 47 catch basins near Mann, Simmons, and Columbia.	Action prompted by possible pet waste dumping into neighorhood catch basins. POC: bacteria	MCM1 Public Education	Continue storm drain stenciling where improper pet waste disposal suspected (location: part of Simmons, Amity, Columbia). POC: bacteria	3/9/2021		

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				asurable Goals from that document are described here. The Co ress meeting Measurable Goals replaces the April 2019 Annual		This spreadsheet trackin	g of MS4 Permit requirements (BMPs) and doc	umentation of progress meeting N	Measurable Goals replaces the April, 2019 'CBI' MS4Web	SWMP Module format.		
2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit R	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting Go	als	В	MPs = MS4 Permit Requirements (DRAFT 2016 or	GP-0-15-003 end April, 20)17)	
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/ICM 2 - Put	blic Participation					MCM 2 - Public Participation						
No. 15	Part VI. Minimum Control Measures (MCMs) B. MCM 2- Public Participation	Part VI.B.1	MCM 2 Public Participation: Opportunities provided to the public for participation in the program	Identify at least one opportunity for public participation on development and implementation of SWMP. See Part VI.B.1.for types of opportunities. (6 months)	 Maintain existing public participation activities (Beautification and Clean Up Day; plus Household Hazardous Waste Collection Day) as allowed by staffing availability. 	Goal Met: 1. Beautification and Clean Up Day; 2. Household Hazardous Waste Collection Day		MCM 2 Public Participation	Conduct public participation activities: 1. Beautification and Clean Up Day; 2. Household Hazardous Waste Collection Day (tentative)	3/9/2021	x	
				Inform public of the opportunities (ex. update website, publish in newsletter, announcement, advertisements). (6 months)								
				Identify local Point of Contact to receive and respond to public concerns regarding stormwater management. or compliance. See Part VI.B.1.c. Name or title of this contact and telephone number must be published in public outreach and public participation materials. (6 months)								
No. 16	Part VI. Minimum Control Measures (MCMs) B. MCM 2- Public Participation	Part VI.B.2	MCM 2 Public Participation: Public input comments received on SWMP and annual report		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.	Goal Met		MCM 2 Public Participation	Continue to post the DRAFT/FINAL Annual Report on a website for public comment (May, 2020) and post the location of the updated SWMP as required by the MS4 Permit (May, 2020) for continuous SWMP input. Posting dates may change depending on COVID19 imposed limitations and ability of all stormwater staff to prepare documents.	3/9/2021	x	x

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2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit F	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting Go	pals	BMI	Ps = MS4 Permit Requirements (DRAFT 2016	or GP-0-15-003 end April, 201	7)	
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MCM 3 - Illicit I	Discharge Detection and	Elimination Part V	/I. C (towns, villages, cities) and Pa	art VII.C (County, public universities)		MCM 3 - Illicit Discharge Detection and Elimination Pa	art VI. C(towns, villages, cities) and Par	rt VII.C (County, public universit	ies)			
No. 17	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.1.a	MCM3 Illicit Discharge Detection & Elimination: Law, ordinance or regulatory mechanism	,								
No. 18	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.1.b	MCM3 Illicit Discharge Detection & Elimination: Certification of equivalency by attorney representing MS4									
No. 19	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VIC.2	MCM3 Illicit Discharge Detection & Elimination: Education materials on Illicit Discharge prevention program	Update education and outreach to address most common behaviors identified through implmentation of program (1 year)								
No. 20	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.3	MCM3 Illicit Discharge Detection & Elimination: Hotline reports including name, date of report, location	Establish a hotline & system to track complaints on illicit discharges (6 months)								
No. 21	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.4.a	MCM3 Illicit Discharge Detection & Elimination:Priority areas based on IDDE Guidance	Part VI.C.4 Identify areas with high discharge potential using Table 14 of IDDE Guidance Manual (6 months)								
				Part VI.C.4 Identify High Priority Outfalls (3 years)								

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2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit F	Requirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting G	ioals	ВМ	Ps = MS4 Permit Requirements (DRAFT 2016 o	r GP-0-15-003 end April, 202	17)	
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No. 22	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.4.b	MCM3 Illicit Discharge Detection & Elimination: ORI Field Sheets	Part VI. C.4 Develop outfall inspection procedures (identify individuals responsible for inspections, procedures for recording information as part of outfall inspections, procedures for sampling flowing outfalls, re-inspection of outfalls) (3 years)	 "ORI" new additional outfalls and pre existing outfalls. This will depend on the availability of summer interns, weather, and other resources. Goal: all of the additional outfalls (29 OF), plus 11 pre-existing. 	- Goal Unmet	No staff, no interns, no Coaltion support	MCM 3 Detection and Elimination of Illicit Discharges	"ORI" new additional outfalls and pre-existing outfalls. This will depend on COVID19, speed of hiring Coaliiton SW Prog Tech, availability given seasonal constraints.	3/9/2021	x	x
				Part VI.C.4 Train individual(s) assigned to outfall inspections and sampling (1.5 years)				MCM 3 Detection and Elimination of Illicit Discharges	Coalition trains SW Prog Tech ORI protocol. Equipment provided.	3/9/2021	x	x
No. 23	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.4.b.iv	MCM3 Illicit Discharge Detection & Elimination: Outfall Sampling Results	Part VI.C.4 Develop system for tracking outfall inspections and analyzing data (1.5 years)								
No. 24	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.5	MCM3 Illicit Discharge Detection & Elimination: Track Down procedures	Part VI.C.3. Develop track down procedures (identifying individuals responsible for track down, procedures to meet Chapter 13 of IDDE Guidance, time frames to act, referral for elimination) (2 years)	None			MCM 3 Detection and Elimination of Illicit Discharges	Track down procedures updated as part of training (ncludes tablet use, forms, data management, who does what re: org chart)	3/9/2021	x	x
				Part VI.C.4. Train individual(s) assigned to track down illicit discharges (1 year)								
No. 25	Part VI. Minimum Control Measures (MCMs) C. MCM 3 - Illicit Discharge Detection & Elimination	Part VI.C.6	MCM3 Illicit Discharge Detection & Elimination: Illicit Discharge Elimination procedures	Part VI.C.6 Update procedures for elimination (identifying individuals responsible for contacting responsible party, time frames to act, escalating enforcement, confirm corrective action, tracking progress) (2 years)	None			MCM 3 Detection and Elimination of Illicit Discharges	Elimination procedures updated as part of training (ncludes tablet use, forms, data management, who does what re: org chart)	3/9/2021	x	x

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2019 SWMP Document		BMP	s = 2016 DRAFT MS4 Permit R	equirements	2019/2020 Measurable Goals = MS4Web 'Activities'	Progress Meeting Go	pals	ВМІ	Ps = MS4 Permit Requirements (DRAFT 2016 c	or GP-0-15-003 end April, 201	.7)	
Кеу	Table of Contents fron	n Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Goa	als		New Measurable Goals		Responsi	ible Parties
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MCM 4 - Co	nstruction Site Runof	f Control				MCM 4 - Construction Site Runoff Control						
No. 26	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.3.a	MCM 4 Construction Site Runoff Control: Law, ordinance or regulatory mechanism	Part VI.D.3 Update the local law and certify that it is equivalent to the new model law (1.5 years)		Goal Met previously re: current MS4 Permit requirements					x	
No. 27	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.3.b	MCM 4 Construction Site Runoff Control: Certification of equivalency by attorney representing MS4			Goal Met previously re: current MS4 Permit requirements					x	
No. 28	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VID.4	MCM 4 Construction Site Runoff Control: Education materials on Construction program									
No. 29	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.5	MCM 4 Construction Site Runoff Control: Construction Site Inventory	Part VI.D.5 Update construction site inventory to track new data elements (i.e. elemnts not explicitly required by GP-0-15- 003) (3 years)		Goal Met previously re: current MS4 Permit requirements					x	
No. 30	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.6	MCM 4 Construction Site Runoff Control: Construction Site priority areas									
No. 31	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VID.7 & VI.E.4	MCM 4 Construction Site Runoff Control: SWPPP Review forms	Part VI.D.7 Update SWPPP review procedures (utilize form for new projects) for erosion sediment control and post construction r eview (1 year)	None	Goal Met previously re: current MS4 Permit requirements	SWPPP Review has evolved over the years. Time permitting will be updated.				x	
				Part VI.D.7 Train SWPPP reviewers (1.5 years)								

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No. 32	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.8	MCM 4 Construction Site Runoff Control: Documentation of all Pre- Construction Inspection meetings	Part VI.D.8. Establish procedures for pre- construction inspection/meeting (6 months)		Other Activites: All projects with CGP SWPPP require a Pre-Construction Inspection Meetin (typically City Hall). All relevant parties attend, minutes recorded and shared with all. Also weekly or bi-weekly "Job Meetings" with contractor, owner, and sub contractors. Job Meeting include municipal staff. Minutes taken and shared with all.		MCM 4	Stormwater staff attend, document, and retain minutes of Pre-Construction and Job Meetings	3/9/2021	x	
No. 33	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control		MCM 4 Construction Site Runoff Control: Construction Site Inspection documentation including project closeout inspection	Part VI.D.9 Update construction inspection procedures (indentify individual(s) responsible for inspections, inspection frequencies, documentation, close out, sign NOT) (1 year)	None	Goal Met previously re: current MS4 Permit requirements	Inspection procedures have evolved over the years. Time permitting will be updated.					
				Part VI.D.7 Train Construction site inspectors (1.5 years)								
				Part VI.D.7 Train individuals in four (4) hours of Department endorsed training in proper erosion and sediment control principles from a Soil and Water Conservation District or other endorsed entity (1.5 years)		Goal Met previously re: current MS4 Permit requirements		MCM 4	Renew 4 hr training for relevant City employees (minimally 2)	3/9/2021	x	
				Part VI.D.11 Update tracking system for inspections and complaints (6 months)								
No. 34	Part VI. Minimum Control Measures (MCMs) D. MCM 4 - Construction Site Runoff Control	Part VI.D.10	MCM 4 Construction Site Runoff Control: Public complaint reports including name, date of report, location									

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2019 SWMP Document						Progress Meeting Go	als	BMI	Ps = MS4 Permit Requirements (DRAFT 2016 or	GP-0-15-003 end April, 201	7)		
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MS4Webs: BMP Detail MCM [<i>Text</i> : No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met? Comments		BMP Category	Goal	Due Date	MS4	Coalition	
MCM 5 - Pos	t Construction Stor	nwater Runoff				MCM 5 - Post Construction Stormwater Runoff							
No. 35	Part VI. Minimum Control Measures (MCMs) E. MCM 5 - Post Construction Stormwater Management	Part VI.E.2.a	MCM 5 Post Construction Stormwater Runoff: Law, ordinance or regulatory mechanism	Part VI.E.2 Update the local law and certify that it is equivalent to the new model law (1.5 years)		Goal Met previously re: current MS4 Permit requirements					x		
No. 36	Part VI. Minimum Control Measures (MCMs) E. MCM 5 - Post Construction Stormwater Management	Part VI.E.2.b	MCM 5 Post Construction Stormwater Runoff: Certification of equivalency by attorney representing MS4			Goal Met previously re: current MS4 Permit requirements					x		
No. 37	Part VI. Minimum Control Measures (MCMs) E. MCM 5 - Post Construction Stormwater Management		MCM 5 Post Construction Stormwater Runoff: Post- Construction SMP Inventory	Part VI.E.3 Update Post Construction SMP inventory to track all required elements (identify frequency for inspection based on the O&M manual or DEC design manual) (3 years)		Goal Met previously re: current MS4 Permit requirements					x		
No. 38	Part VI. Minimum Control Measures (MCMs) E. MCM 5 - Post Construction Stormwater Management		MCM 5 Post Construction Stormwater Runoff: Post- Construction Inspection documentation	Part VI.E.5 Train individuals responsible for inspection and maintenance (1.5 years)									

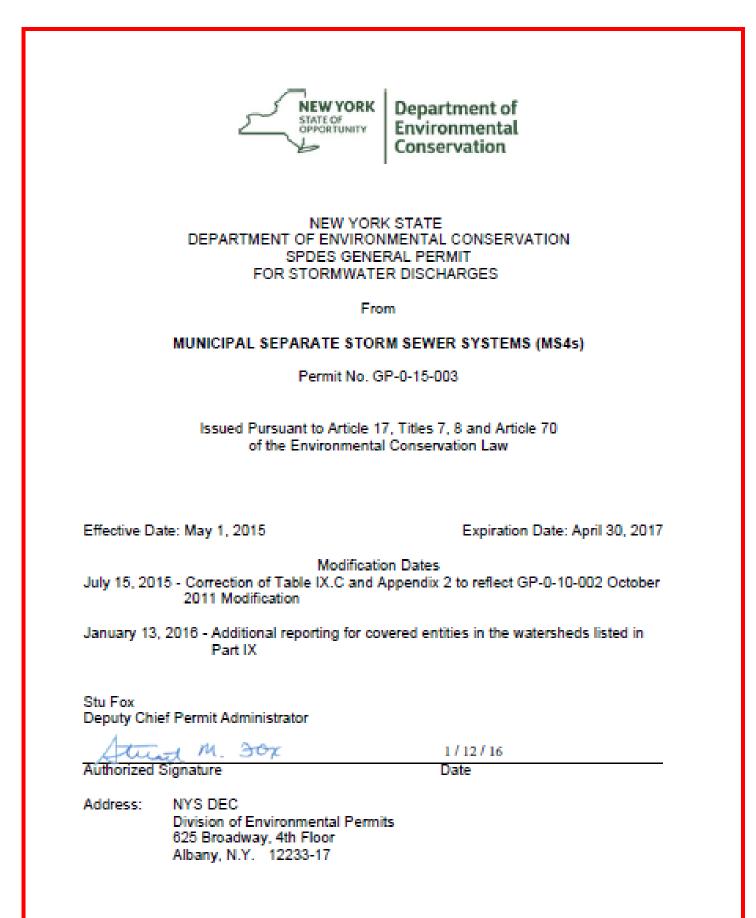
COHOES_City		MS4 Permit No: NYR	20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Na	ncy Heinzen	Evaluation Date: April 3, 2020		Other:				
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MCM 6 - Mu	nicipal Operations/O	iood Housekeepi	ng			MCM 6 - Municipal Operations/Good Houseke	eping					
No. 39	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.1 & VI.F.4.c	MCM 6 Municipal Operations/Good Housekeeping: Written procedures/protocols or Facility Specific SWPPP for High Priority Facilities	Part VIF.3 Develop facility specific SWPPPs for high priority facilities (3 years)								
No. 40	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.2.q	MCM 6 Municipal Operations/Good Housekeeping: Compliance documentation	Part VI.F. Assess all municipal facilities and operations for compliance with new requirements on current schedule (3 years)								
				Part VIF.2 Update employee training program on proper procedures, specific control measures and documentation requirements (1.5 years)								
No. 41	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.3.a.	MCM 6 Municipal Operations/Good Housekeeping: Catch basin inspection and clean out plan	Part VI.F.4 Develop procedures for catch basin inspection/maintenance (identify priority areas, establish frequency, log, disposal practices, evaluation of results) (2 yeaers)	Continue catch basin inspections, clean outs, and repairs and street and parking lot sweeping according to routine annual schedule.	Goal Met (catch basins)	57 Catch Basins, inspescted, cleaned, and/or repaired		Continue catch basin inspections, clean outs, and repairs according to routine annual schedule.	3/9/2021	x	
				Part VI.F.4 Train individuals responsible for catch basin clean out (1 years)								
				Part VI.F.4 Conduct initial inspection of all catch basins and clean out (3 years)								

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	Coalition April 2019 SWMP document was created using the 'CBI' MS4Web SWMP module. BMPs and Measurable Goals from that document are described here. The Coalition stopped using the CBI MS4Web software in 202 spreadsheet tracking of MS4 Permit requirements (BMPs), Measurable Goals, and documentation of progress meeting Measurable Goals replaces the April 2019 Annual Evalulation SWMP document.					20. This spreadsheet tracking of MS4 Permit requirements (BMPs) and documentation of progress meeting Measurable Goals replaces the April, 2019 'CBI' MS4Web SWMP Module format.								
2019 SWMP Document						Progress Meeting G	pals	BN	IPs = MS4 Permit Requirements (DRAFT 2016 (or GP-0-15-003 end April, 2	017)			
Кеу	Table of Contents from	n Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Go	Status Past Goals New Measurable Goals			Respons	ible Parties			
MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition		
No. 42	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.3.b.i.	MCM 6 Municipal Operations/Good Housekeeping: Procedures for Street Sweeping/Cleaning	Part VI.F.4 Update street/road maintenance procedures (sweep at required intervals, update BMPs fir roadway maintenance, winter maintenance and bridge maintenance) (2 years)	Continue catch basin inspections, clean outs, and repairs and street and parking lot sweeping according to routine annual schedule.	Goal Met (sweepint lots and streets)	Routine completion (see 2020) Annual Report for details		Continue street and parking lot sweeping according to routine annual schedule.	3/9/2021	x			
No. 43	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.3.b.iv.	MCM 6 Municipal Operations/Good Housekeeping: Procedures for Bridge Maintenance and Repair											
No. 44	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.3.c	MCM 6 Municipal Operations/Good Housekeeping: Procedures to ensure Compliance with Construction General Permit	Part VI.F.4 Update procedures to inspect and maintain post construction SMPs (identify individuals, utilize inspection form, conduct follow up inspections, referrel to higher level inspection) (2 years)										
No. 45	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping		MCM 6 Municipal Operations/Good Housekeeping: Prioritized Inventory of municipal facilities	Part VIF.3 Develop inventory of municipal facilities (1 year)		Goal Met previously re: current MS4 Permit requirements					x			
No. 46	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.4.e	MCM 6 Municipal Operations/Good Housekeeping: High Priority facility assessments including Quarterly Visual monitoring and follow up actions											

DHOES_City		MS4 Permit No: NYR	20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Nar	ncy Heinzen	Evaluation Date: April 3, 2020					Other:			
Coalition SWMP April, 2019 Annual Eval Document						Coalition SWMP April, 2020 Annual Evaluation								
				asurable Goals from that document are described here. The Co ress meeting Measurable Goals replaces the April 2019 Annual		This spreadsheet tracking of MS4 Permit requirements (BMPs) and documentation of progress meeting Measurable Goals replaces the April, 2019 'CBI' MS4Web SWMP Modu					SWMP Module format.			
2019 SWMP Document		BMPs = 2016 DRAFT MS4 Permit Requirements 2019/2020 Measurable Goals = MS4Web 'Activities'			Progress Meeting Goals BMPs = MS4 Permit Requirements (DRAFT 2016 or GP-0-15-003 end April,									
Кеу	Table of Contents from	n Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Goa	Status Past Goals		New Measurable Goals		Respons	ible Parties		
154Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title.	Permit Section No.	Required Record	Deliverable	City of Cohoes	2019/2020 Activity- Measurable Goal Met?	Comments	BMP Category	Goal	Due Date	MS4	Coalition		
No. 47	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.5	MCM 6 Municipal Operations/Good Housekeeping: Municipal facilities with stormwater discharges associated with Industrial activity	Part VIF.3 Develop facility specific SWPPPs for facilities not covered by MSGP or No Exposure (3 years)										
No. 48	Part VI. Minimum Control Measures (MCMs) F. MCM 6 - Pollution Prevention & Good Housekeeping	Part VI.F.6	MCM 6 Municipal Operations/Good Housekeeping: BMPs and procedures/protocols for low priority facilities	Part VI.F.3 Develop and implement facility assessments (2 years)	1. Continue to conduct tri-annual assessments as per MS4 Permit requirements.	Goal Unmet	No staff or Coalition assistance available	MCM 6	Conduct tri-annual assessments as per MS4 Permit requirements (~13 municipal facilities). Coalition Stormwater Program Tech to assist	3/9/2021	x	x		
				Part VIF.3 Develop procedures for Low Priority Facilities (identify individual(s) responsible, identify activities occuring, identify applicable BMPs for activities conducted, assessment) (1 years)										
nanced Requir	rements for impaired Wat	ers without and Appro	oved TMDL - Pollutant Specific BMPs	for Phosphorus (Ann Lee Shakers Pond)		Enhanced Requirements for impaired Waters without and a	Approved TMDL - Pollutant Specific BMPs fo	or Phosphorus (Ann Lee Shakers	Pond)					
			Not itemized in Appendix A	Part VIII.A.5 & Part VII.C.5 MCM 6- Provide procedures for repair of outfall protection and bank stability to ensure repairs are completed within 30 days of discovery (1 year)		NA								
				Part VIII.A.4 MCM 4: Prioritize construction sites as High Priority in sewersheds discharging to impaired waters (1 year)										

COHOES_City		MS4 Permit No: NYF	R20A243	Name(s) of SWMP Preparer(s): Garry Nathan and Na	ncy Heinzen	Evaluation Date: April 3, 2020 Ot								
			Coalition SWMP April	, 2019 Annual Eval Document		Coalition SWMP April, 2020 Annual Evaluation								
	ril 2019 SWMP document was created using the 'CBI' MS4Web SWMP module. BMPs and Measurable Goals from that document are described here. The Coalition stopped using the CBI MS4Web software in 2020. t tracking of MS4 Permit requirements (BMPs), Measurable Goals, and documentation of progress meeting Measurable Goals replaces the April 2019 Annual Evalulation SWMP document.				1 2020. This spreadsheet tracking of MS4 Permit requirements (BMPs) and documentation of progress meeting Measurable Goals replaces the April, 2019 'CBI' MS4Web SWMP Module format.									
2019 SWMP Document		BMPs = 2016 DRAFT MS4 Permit Requirements 2019/2020 Measurable Goals = MS4Web 'Activities'		Progress Meeting Goals BMPs = MS4 Permit Requirements (DRAFT 2016 or GP-0-15-003 end April, 2017)										
Кеу	Table of Contents fro	m Draft MS4 Permit	Appendix A SWMP Recording Requirements	Appendix C Compliance Schedule	Individual MS4 - Priority Activites for 2019/2020	Status Past Goals		New Measurable Goals		Status Past Goals New Measurable Goals			Responsi	ble Parties
MS4Webs: BMP Detail MCM [<i>Text:</i> No.]	Part Title. Permit Section Required Record Deliverable City of Cohoes 2019/2020 Activity- Measurable Goal Met? Comments		BMP Category	Goal	Due Date	MS4	Coalition							
				Part VIIIA.1 MCM 1: Provide additional timely educational messages to spsecified audiiences; add supplemental education for commercial users (2 years)										
				Part VIIIA.2 Mapping: Update map to show impaired waters/system components; areas generating POCs (i.e. hotspots); location of SMP inventory and prioritizezd municipal facilities (2 years)										
				Part VIIIA.5 MCM 6: Provide street sweeping monthly in sewersheds to impaired segments (2 years)										
				Part VIII.A.3 MCM 3: Prioritize outfalls to impaired waters as High Prioirty and perform inspections in accordance with Schedule in Part VI.C.4 or Part VI.C.4 (whichever is applicatble) (3 years)										
				Part VIII.A.3. Provide additional illicit discharge inspections in Pollutant of Concern potential generating sites (3 years)										
				Part VIII.A.5. Provide additional time-of- year inspections of catch basins (3 years)										

Appendix A MS4 Permit No. GP-0-15-003 Excerpts: Collaboration, SWMP Plan, and Annual Report Requirements



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION SPDES GENERAL PERMIT FOR DISCHARGES FROM SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4s)

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Within three years of having modified its SWMP to ensure that reduction of the POC specified in the TMDL is achieved, covered entities in future TMDL areas must assess their progress and evaluate their SWMP to determine the MS4's effectiveness in reducing their discharges of TMDL POC(s) to TMDL water bodies. This assessment shall be conducted for the portions of the small MS4 storm sewershed that are within the TMDL watershed. The assessment shall be done using Department supported modeling of pollutant loading from the storm sewershed.

Part IV. Stormwater Management Program (SWMP) Requirements

A. SWMP Background

Covered entities must develop (for newly authorized MS4s, implement), and enforce a SWMP designed to reduce the discharge of pollutants from small MS4s to the maximum extent practicable ("MEP") in order to protect water quality and to satisfy the appropriate water quality requirements of the ECL and the CWA. The objective of the permit is for MS4s to assure achievement of the applicable water quality standards. Covered entities under GP-0-10-002 must have prepared a SWMP plan documenting modifications to their SWMP. See Part X.B. (Definitions) for more information about the SWMP and SWMP plan.

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 by a third party entity. The SWMP plan shall be made readily available to covered entity's staff, to the public and to Department and EPA staff.

B. Cooperation Between Covered Entities Encouraged

The Department encourages covered entities to cooperate when developing and implementing their SWMP². However, each covered entity is responsible for obtaining its own permit coverage and for filing its own NOI. Irrespective of any agreements between covered entities, each individual covered entity remains legally responsible for satisfying all GP-0-15-003 requirements and for its own discharges. If one covered entity is relying on another covered entity to satisfy one or more of its permit obligations, that fact must be noted on the covered entity's MCC form. The other entity must, in fact,

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² For example, villages are encouraged to cooperate with towns, towns with counties, and adjacent counties with each other. In addition, municipal governments are encouraged to coordinate and cooperate with non-traditional MS4s such as DOT, school and fire districts, Federal and State facilities located within and adjacent to their jurisdictions. Sewer boards, water boards, or other non-traditional entities are encouraged to partner with the municipality (municipalities) that they serve.

(Part IV.B.)

implement the MCM(s) and must agree to *implement* the MCM(s) on the first *covered entity's* behalf. This agreement between the two or more parties must be documented in writing and signed by both (all) parties. Part IV.G. below may apply if such an agreement is not already in place. The agreement must be included in the *SWMP* plan, and be retained by the *covered entity* for the duration of this *SPDES general permit*, including any administrative extensions of the permit term.

Covered entities that are working together to develop (for newly authorized MS4s) or implement their SWMPs are encouraged to complete shared annual reports. Covered entities may also hold a group meeting to present their annual reports to the public and to receive comments on their annual reports. These options are discussed in more detail in Part V.C.2.

C. Annual Reporting

1. Annual Report Submittal

The annual reporting period ends March 9 of each year. The annual report must be received in the *Department*'s Central Office, electronic or hard copy, no later than June 1 of each reporting year. If electronic, submit in accordance with procedures set forth by the *Department*. If mailed, send to the address below:

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(Part V.C.1.)

NYS DEC "MS4 Coordinator" Bureau of Water Permits 625 Broadway, 4th Floor Albany, NY 12233-3505

Failure to submit a complete annual report and a complete MCC form (Part V.D) shall constitute a permit violation.

 Annual Report Submittal for Newly Regulated Covered entities (Small MS4s not Previously Authorized by GP-0-10-002)

Newly regulated covered entities *developing* their SWMP are to submit their Annual Report in a format provided by the *Department*. They will provide, at a minimum, the information on the annual report form and the information required by Parts VII or VIII.

Newly regulated *covered entities* are required to submit their first annual report the year that authorization is granted if authorization is granted on or before December 31 of that reporting year.

 Annual Report Submittal for Covered entities Authorized by GP-0-10-002 (Continuing Covered entities)

Beginning with annual reports due in 2010 covered entities implementing their SWMP shall submit, at a minimum, information specified by the Department in Part VII or VIII in a format provided by the Department.

2. Shared Annual Reporting and Submittal

Covered entities working together to develop (for newly authorized MS4s) and /or implement their SWMPs may complete a shared annual report. The shared annual report is an annual report that outlines and explains group activities, but also includes the tasks performed by individual covered entities (BMPs, measurable goals, schedules of planned activities, etc.). To facilitate the submission of one annual report for the entire group of covered entities, individual covered entity's activities may be incorporated into the report by either:

- providing the details specific to their small MS4(s) to a person(s) who
 incorporates that information into the group report. That one group report is
 submitted to the Department for all participating small MS4s; or
- providing the details specific to their small MS4(s) on a separate sheet(s) that will be attached with the one group report.

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(Part V.C.2.)

Regardless of the method chosen, each covered entity must, by June 1 of the annual reporting year:

- a. Provide their individual MCC form (see Part V.D) to be submitted with the shared annual report. Each covered entity must sign and submit an MCC form to take responsibility for all of the information in the annual report, which includes specific endorsement or acceptance of the shared annual report on behalf of the individual covered entity;
- b. Present their draft annual report at a meeting (see Part VII.A.2.d or Part VII.A.2.d for more information). For completed shared annual reports, the report may be presented by each participating individual covered entity at an existing municipal meeting or may be made available for comments on the internet. Additionally, covered entities participating in shared annual reporting may combine meetings to have a group or regional meeting. While the group meeting is allowable, each covered entity shall ensure that local public officials and members of the public are informed about the program, activities and progress made; and
- c. Submit a summary of any comments received and (intended) responses on the individual covered entity's information or the shared annual report information, as applicable. This information should be included with the annual report submission. Changes made to the SWMP in response to comments should be described in the annual report.

3. Annual Report Content

The annual report shall summarize the activities performed throughout the reporting period (March 10 to March 9) and must include at a minimum:

- The status of compliance with permit conditions, including Watershed Improvement Strategy conditions;
- b. An assessment/evaluation of:
 - i. the appropriateness of the identified BMPs;
 - progress towards achieving the statutory goal of reducing the *discharge* of pollutants to the MEP; and
 - iii. the identified measurable goals for each of the MCMs.
- c. Results of information collected and analyzed, monitoring data, and an assessment of the *small MS4's SWMP* progress toward the statutory goal of reducing the *discharge* of *pollutants* to the *MEP* during the reporting period. This could include results from required *SWMP* reporting, estimates of pollutant loading (from parameters such as identified illicit discharges, physically interconnected *small MS4s* that may contribute substantially to pollutant

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loadings from the small MS4) and pollutant load reductions (such as illicit discharges removed). This assessment may be submitted as an attachment;

- d. When required to be completed, results of assessments of effectiveness in meeting no net increase requirements or TMDL loadings as required by III. B.1 and 2. These results must be submitted in evaluation forms and as an attachment;
- A summary of the stormwater activities planned to be undertaken during the next reporting cycle (including an implementation schedule);
- f. Any change in identified BMPs or measurable goals and justification for those changes;
- g. Notice that a small MS4 is relying on another entity to satisfy some or all of its permit obligations (if applicable);
- A summary of the public comments received on this annual report at the public presentation required in Part VII.A.2. or VIII.A.2. And, as appropriate, how the small MS4 will respond to comments and modify the program in response to the comments;
- i. A statement that the final report and, beginning in 2009, the SWMP plan are available for public review and the location where they are available; and
- The information specified under the reporting requirements for each MCM (Part VII or VIII).

Part X. ACRONYMS AND DEFINITIONS

A. Acronym List

BMP - Best Management Practice CFR - Code of Federal Regulations CWA - Clean Water Act ECL - Environmental Conservation Law MCC - Municipal Compliance Certification MCM - Minimum Control Measure MEP - Maximum Extent Practicable MS4 - Municipal Separate Storm Sewer System NPDES - National Pollutant Discharge Elimination System POC - Pollutant of Concern SPDES - State Pollutant Discharge Elimination System SWMP - Stormwater Management Program SWMP Plan - Stormwater Management Program Plan SWPPP - Stormwater Pollution Prevention Plan TMDL - Total Maximum Daily Load UA - Urbanized Area

B. Definitions

Activities - See best management practice

Additionally Designated Areas - EPA required the Department to develop a set of criteria for designating additional MS4 areas as subject to these regulations. The following criteria have been adopted to designate additional MS4s in New York State:

Criteria 1: MS4s discharging to waters for which and EPA-approved TMDL required reduction of a pollutant associated with stormwater beyond what can be achieved with existing programs (and the area is not already covered under automatic designation as UA).

Criteria 2: MS4s contiguous to automatically designated urbanized areas (town lines) that discharge to sensitive waters classified as AA Special (fresh surface waters), AA (fresh surface waters) with filtration avoidance determination or SA (saline surface waters).

Criterion 3: Automatically designated MS4 areas are extended to Town, Village or City boundaries, but only for Town, Village or City implementation of Minimum Control Measures (4) Construction Site Stormwater Runoff Control and (5) Post Construction Stormwater Management in Development and Redevelopment. This additional designation may be waived, by written request to the Department, where the automatically designated area is a small portion of the total area of the Town, Village or City (less than 15 %) and where there is

SPDES General Permit for Stormwater Discharge from MS4s, GP-0-15-003 89 Stormwater Management Program - the program implemented by the covered entity. Covered entities are required at a minimum to develop, implement and enforce a SWMP designed to address POCs and reduce the discharge of pollutants from the small MS4 to the MEP, to protect water quality, and to satisfy the appropriate water quality requirements of the *ECL* and Clean Water Act. The SWMP must address the MCM described in Part VIII.

The SWMP needs to include *measurable goals* for each of the BMPs. The measurable goals will help the covered entities assess the status and progress of their program. The SWMP should:

- 1. describe the BMP / measureable goal;
- 2. identify time lines / schedules and milestones for development and implementation;
- 3. include quantifiable goals to assess progress over time; and
- 4. describe how the covered entity will address POCs.

Guidance on developing SWMPs is available from the Department on its website. Examples of successful SWMPs and suggested measurable goals are also provided in EPA's Menu of BMPs available from its website. Note that this information is for guidance purposes only. An MS4 may choose to develop or implement equivalent methods equivalent to those made available by the Department and EPA to demonstrate compliance with the MCMs.

When creating the SWMP, the covered entities should assess activities already being performed that could help meet, or be modified to meet, permit requirements and be included in the SWMP. Covered entities can create their SWMP individually, with a group of other individual covered entities or a coalition of covered entities, or through the work of a third party entity.

Stormwater Management Program Plan- used by the covered entity to document developed, planned and implemented SWMP elements. The SWMP plan must describe how pollutants in stormwater runoff will be controlled. For previously unauthorized small MS4s seeking coverage, information included in the NOI should be obtained from the SWMP plan.

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Stormwater Management Program Plan- used by the covered entity to document developed, planned and implemented SWMP elements. The SWMP plan must describe how pollutants in stormwater runoff will be controlled. For previously unauthorized small MS4s seeking coverage, information included in the NOI should be obtained from the SWMP plan.

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The SWMP plan is a separate document from the NOI and should not be submitted with the NOI or any annual reports unless requested.

The SWMP plan should include a detailed written explanation of all management practices, activities and other techniques the covered entity has developed, planned and implemented for their SWMP to address POCs and reduce pollutant discharges from their small MS4 to the MEP. The SWMP plan shall be revised to incorporate any new or modified BMPs or measurable goals.

Covered entities can create their SWMP plan individually, with a group of other individual covered entities or a coalition of covered entities, or through the work of a third party entity.

Documents to include are: applicable local laws, inter-municipal agreements and other legal authorities; staffing and staff development programs and organization charts; program budget; policy, procedures, and materials for each minimum measure; outfall and small MS4 system maps; stormwater management practice selection and measurable goals; operation and maintenance schedules; documentation of public outreach efforts and public comments; submitted construction site SWPPPs and review letters and construction site inspection reports.

The SWMP plan shall be made readily available to the covered entity's staff and to the public and regulators, such as Department and EPA staff. Portions of the SWMP plan, primarily policies and procedures, must be available to the management and staff of a covered entity that will be called upon to use them. For example, the technical standards and associated technical assistance documents and manuals for stormwater controls should be available to code enforcement officers, review engineers and planning boards. The local laws should be readily available to the town board and planning board. An integrated pest management program would have to be available to the parks department and the stormwater outfall and available sewer system mapping and catch basin cleaning schedule would have to be available to the department of public works.