Stormwater Coalition of Albany County

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

Annual Evaluation April, 2022

Coalition Members

(NYSDEC MS4 Permit SPDES ID)

Albany County (*NYR20A359*) University at Albany-SUNY (*NYR20A234*) City of Albany (*NYR20A464*) Town of Bethlehem (*NYR20A208*) City of Cohoes (*NYR20A243*) Town of Colonie (*NYR20A190*) Village of Green Island (*NYR20A377*) Town of Guilderland (*NYR20A377*) Village of Menands* (*NYR20A144*) Town of New Scotland (*NYR20A463*) Village of Voorheesville (*NYR20A210*) City of Watervliet (*NYR20A087*)

This Annual Evaluation pertains to the New York State SPDES General Permit for Stormwater Discharges from Municipal Separated Storm Sewer Systems (MS4s) Permit No GP-0-15-003. *pending, to be included later

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A. Background and Purpose

The current New York State Department of Environmental Conservation (NYSDEC) SPDES General Permit for Stormwater Discharges from Municipal Separated Storm Sewer Systems (MS4s) Permit No. GP-0-15-003 allows regulated entities to collaborate when creating and updating their Stormwater Management Program (SWMP) 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 (inter-municipal agreement) the public entities listed below have routinely prepared a Joint Stormwater Management Program document which lists Best Management Practices (BMPs) and Measurable Goals. Both align with MS4 Permit requirements and are thought to be effective in removing stormwater pollution from waterways.

Each year, the Coalition Director meets individually with member communities to evaluate which goals were met or unmet from the previous year and to formulate goals for the upcoming year. The purpose is two-fold. One is to meet the MS4 Permit requirement to conduct an annual evaluation of progress meeting goals; the other is to clarify for all members which goals will be implemented by individual MS4s, the Coalition, or both.

The process itself is typically informative and an opportunity to discuss MS4 permit requirements and related challenges. The role of the Coalition is to organize and facility these evaluations and prepare the final document for posting on the Coalition website.

This particular SWMP Annual Evaluation lists MS4 Permit requirements and as needed selected text is provided which serves as a reminder of MS4 Permit requirements for all types of MS4s (i.e. Traditional with Land Use Control; Traditional without Land Use Control; and Non- Traditional MS4s). Some SWMP Requirements named in the DRAFT MS4 Permit released in 2022 are included as well. They pertain to historic and ongoing Coalition wide activities which go beyond the current MS4 Permit, generally related to Comprehensive Mapping.

Below is a list of Coalition members, each labeled by MS4 type. Their SPDES Permit number is in parenthesis. All but the Village of Menands participated in the April, 2022 SWMP Plan Annual Evaluation sessions. The Village will complete an Annual Evaluation at a later date.

| Traditional Land | Use Control MS4s | Traditional Non Land Use Control MS4s |
|-------------------------------------|--------------------------------------|---------------------------------------|
| (Towns, Vi | llages, Cities) | (County) |
| City of Albany (NYR20A464) | Town of Guilderland (NYR20A211) | Albany County (NYR20A359) |
| Town of Bethlehem (NYR20A208) | Village of Menands (NYR20A144) | |
| City of Cohoes (NYR20A243) | Town of New Scotland (NYR20A463) | Non-Traditional MS4s |
| Town of Colonie (NYR20A190) | Village of Voorheesville (NYR20A210) | (Public Universities, State Agencies) |
| Village of Green Island (NYR20A377) | City of Watervliet (NYR20A087) | University at Albany-SUNY (NYR20A234) |

Stormwater Coalition of Albany County

Albany County New York

MS4 Permit No. NYR20A359

Annual Evaluation (April, 2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

| | | | | Annual Evaluation March/April, 2 | 2021 | Alban | y County | | Annual | Evaluation April, 2022 | | Alban | y County |
|--------|---|---|----------------|--|-------------|---------|----------------------------|-------------|----------------------------|--|------------|---------|---------------------------|
| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): April 1, 2021. & Nancy Heinzen | Rob Gunther | | al - Non Land ntrol MS4 | Date & | SWMP Preparer(s): A | April 12, 2022. Rob Gunther & Nancy I | Heinzen | | onal - Non Control MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Albany County</i> Measurable Goals | | | Permit No 20A359 | | any County ress Meeting | <i>Albany County</i> Measurable Goals | | | Permit No 20A359 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respons | sible Parties | 2021 | -2022 Goals | 2022-2023 | | Respons | sible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 1 | Administrative - Various | Administrative | Administrative | | | | | · · · · · · | | | | | |
| 2 | IPart IV B 1 Stormwater | All MS4 Types : From Annual MCC Form: Name/Contact: Stormwater Program Coordinator (MCC Form Contact Info) | Admin | | | | | | | | | | |
| 3 | Part IV. A. Alternative Implementation Options (pg. 9) | All MS4 Types: MS4 Permit SWMP Plan definition. "The SWMP Plan should include a detailed written explanation of all management practices, activities and other techniquesDocuments to include:Intermunicipal agreements and other legal authorities (pg. 98) | Admin | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan, | 3/9/2021 | х | | Yes | | Maintain representation on the Coalition Board of Directors and Working Group as itemized in 2019 amended IMA-MOU; revise as needed pending content of updated IMA-MOU. | 3/9/2023 | х | |
| | | | Admin | Continue with Coalition management as itemized in 2019 amended IMA/MOU (Board mtgs, Working Group meetings, budgeting, workplan, contract management, staffing, purchasing, basic services) | 12/31/2022 | | Х | Yes | | Manage Coalition operations as itemized in 2019 amended IMA/MOU end date 12/31/2022; revise operations as needed depending on content of updated IMA-MOU. | 3/9/2023 | | X |
| | | | | Coalition Director and members evaluate Coalition operations; individual MS4 needs/interests; and Coalition priorities. County/members decide need/value of Coalition. If interest, County/members update/adopt IMA-MOU by 12/31/2022. If not, terminate Coalition operations (equipment-website-staff- files). | 12/31/2022 | X | Х | In Progress | IMA-MOU Update Ongoing. | Coalition Director coordinates and participates in the IMA-MOU update process; communicates with interested parties; manages all steps of process until document is fully executed by interested participants. | 12/31/2022 | | X |

| | | | | Annual Evaluation March/April, 2021 | | Alban | y County | | Annua | l Evaluation April, 2022 | | Alban | ny County |
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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): April 1, 2022 & Nancy Heinzen | 1. Rob Gunther | Traditional - Non Land Use Control MS4 | | Date & | SWMP Preparer(s): | April 12, 2022. Rob Gunther & Nancy | incv Heinzen | | ional - Non Control MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Albany County</i> Measurable Goals | | | Permit No 20A359 | | any County ress Meeting | <i>Albany County</i> Measurable Goals | | | Permit No R20A359 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsible Parties | | 2021 -2022 Goals | | 2022-2023 | | Respons | sible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| | | | | | | | | | | Member communities participates in development of updated IMA- MOU; secures approval of governing board or other relevant signatory to execute agreement. | 12/31/2022 | x | |
| 4 | | All MS4 Types: Part IV. Reliance Upon Third Parties. Applies when covered entity relies on third party entities to develop or implement any portion of the SWMP. The covered entity must, through a signed statement, contract or agreement provide adequate assurance that the third parties will comply with permit requirementssee Contracted Entity Certification Statement(pg. 18) | | | | | | | | | | | |
| 5 | Part IV. A. 2. Staffing Plan/Organizational Chart (pg. 9) | All MS4 Types: From SWMP Plan definition. Documents to include: Staffing and staff development programs and organizational charts (pg.98) | Admin | Update the County organizational chart | 3/9/2022 | x | | Yes | | Update the County organizational chart | 3/9/2023 | x | |
| | | | Admin | Coalition Director monitors and facilitates all aspects of hiring process so that GIS Coordinator starts 4/30/2021 | 6/1/2021 | | X | Yes | | | | | |

| | | | | Annual Evaluation March/April, 2021 | | Albany | County | | Annual | Evaluation April, 2022 | | Alban | y County |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsil | ole Parties | 2021 | -2022 Goals | 2022-2023 | | Respons | sible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| | | | Admin | Coalition Director discusses w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands next steps re: hiring/training of Coalition Stormwater Program Technician. Implement hiring decision and plan. | 12/31/2021 | | Х | Yes | | Coalition Director and Board representatives evaluate w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands the Coalition Stormwater Program Technician position (need, funding, and administration). IMA-MOU incorporates conclusions. | 12/31/2022 | Х | X |
| | | | | | | | | | | Depending on content of updated IMA-MOU, Director and Coalition Board representatives establish staffing needs and prioriities. Director as guided by Board and IMA-MOU implements staffing related tasks. | 3/9/2023 | Х | X |
| | | | Admin | Coalition Director and members identify relevant staff development needs suitable for Coalition-wide or individual training (ex. tablet use training, data management training, SWPPP Reviews and SwIM Layers; road salt management, MS4 construction inspections-forms-data management, Stormwater Regs). Time permitting, implement training activity. | 3/9/2022 | | X | No | Other priorities | Coalition Director and Working Group representatives identify Coalition-wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. | 3/9/2023 | Х | X |
| | | | Admin | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2022 | | Х | Yes | Coalition provided tuition for 9 MS4 Permit related courses. Various individuals from member communities participated. | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2023 | | X |

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| 6 | | Traditional - Non Land Use Control and Non-Traditional MS4s: For each of the elements of the SWMP Plan, the covered entity must identify (i) the agencies and/or offices that would be responsible for implementing the SWMP Plan and (ii) any protocols for coordination among such agencies and/or offices necessary for the implementation of the plan element. (pg. 51) | Admin | Continue to support the organization of County Inter-Departmental Meetings pertaining to MS4 Permit implementation | 3/9/2022 | Х | | No | | Identify interested County Dept and organize relevant Department meetings pertaining to MS4 Permit implementation | 3/9/2023 | X | |
| | | | ι αρμηρ | Use the organizational chart to identify project specific training matched to the appropriate staff. Coordinate training as needed. | 3/9/2022 | Х | | Yes | | Use the organizational chart to identify project specific training matched to the appropriate staff. Coordinate training as needed. | 3/9/2023 | х | |
| 7 | Part/ IV. F. 1. Enforcement Response Plan & Enforcement Tracking (pg. 13, 14) | | Admin | | | | | | | | | | |
| 8 | | All MS4 Types: see MCM 3, MCM 4, and MCM 5 for enforcement procedures requirements. | Admin | | | | | | | | | | |
| 9 | Part V. C. SWMP Evaluation (pg. 16) | All MS4 Types: A. Assessment: Covered entities must conduct an annual evaluaton of its program compliance, the appropriateness of BMPs, progress towards goals (pg. 19) | I Admin | Complete Annual Evaluation as part of SWMP Update | 6/1/2021 | х | | Yes | | Complete Annual Evaluation as part of SWMP Update | 6/1/2022 | х | |

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| | | | Admin | Coalition Director prepares Joint SWMP Plan Annual Evaluation (March/April 2021) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director assembles and posts Joint SWMP Plan update on Coalition website. | 6/1/2021 | | X | Yes | | Coalition Director prepares SWMP Annual Evaluation (April 2022) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director compiles individual MS4 SWMP Annual Evaluations into Joint SWMP Annual Evalution document. The Joint Annual Evaluation (April, 2022) is posted on Coalition website. | 6/1/2022 | | X |
| 10 | Part V. B. 2. Annual Reports (pg. 15) | All MS4 Types : C. Annual Reporting: Central Office must receive annual report, electronic or hard copy, no later than June 1 of reporting year (pg.19) | Admin | Submit Annual Report by June 1, 2021 | 6/1/2021 | Х | | Yes | | Submit Annual Report by June 1, 2022 | 6/1/2022 | х | |
| | | | Admin | Coalition Director prepares Coalition- specific pages for individual MS4 Annual Reports; adds Coalition pages to individual MS4 reports; assembles MS4 Annual Reports into a Joint Annual Report; submits Joint Annual Report to NYSDEC by June 1, 2021. | 6/1/2021 | | X | Yes | | Coalition Director prepares Draft Coalition-specific pages for individual MS4 Annual Reports; adds draft Coalition pages to individual draft MS4 reports; assembles draft MS4 reports; assembles draft MS4 Annual Reports into a draft Joint Annual Report for public comment. Once public comment periods, finaliize all annual report pages and submit to NYSDEC by June 1, 2022. | 6/1/2022 | | X |
| 11 | | All MS4 Types : B. Recordkeeping: must keep records included in SWMP plancomments from the Department (pg.19) | Δamin | Retain relevant Dept correspondence in identifiable folder (electronic) | 3/9/2022 | х | | Yes | | Retain relevant Dept correspondence in identifiable folder (electronic) | 3/9/2023 | х | |
| 12 | Special Conditions | | Special Conditions | 5 · · · · · · · · · · · · · · · · · · · | | | | : | | | | | 1 |
| 13 | | | Special Conditions | | | | | | | | | | |

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| 14 | Mapping | | Mapping | | | | | | | | | | |
| 15 | Part IV. D. 1. Comprehensive System Map (pg. 11) | All MS4 Types: Mapping requirements are found in MCM 3 IDDE. They are stated here and in MCM 3. Requirements: Develop and maintain a map, at a minimum within covered entities jurisdiction in urbanized area and additionally designated area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfall locations (pg. 36 & pg. 57) | Mapping | Update storm system and program mapping for projects as they are completed (nursing home, Albany Shaker Road flyover, other); make GIS corrections to existing dataset; continue to support the integration of GIS stormwater program data (outfalls, municipal facilties, PCSMPs) with Svy123/AGOL tablet inspections. | 3/9/2022 | Х | X | Partially | | Update storm system and program mapping for projects as they are completed (nursing home, Albany Shaker Road flyover, other); make GIS corrections to existing dataset; continue to support the integration of GIS stormwater program data (outfalls, municipal facilties, PCSMPs) with Svy123/AGOL tablet inspections. | 3/9/2023 | Х | X |
| | Part IV. D. 2. a. Phase I: i. Monitoring Locations, ii. Preliminary Sewersheds; iii. Focus Areas; iv. Municipal owned PCSMPs; v. Muni Facilities - Prioritized (pg. 11) | | Mapping | Coalition Director and others train Coalition GIS Coordinator in Coalition storm system and program mapping completed to date; ArcGIS Online use to date; SwIM mapper; the status/cost of all exisitng mapping related technology (computers, GPS units, mapping software); and status of individual MS4 stormwater program mapping efforts to date. | 12/31/2021 | Х | X | Yes | | | - | | |
| | Part IV. D. 2. b. Phase II: i. MS4 Infrastructure a) Conveyance system; b) Stormwater structures; ii. Privately owned post construction sw mgmt practices, a) Location of PCSMP if unavailable (pg. 12) | | | Coalition GIS Coordinator with input from individual MS4s evaluates and manages SwIM related decisions regarding purpose, use, and likely conversion of SwIM to ArcGIS Online platform | 3/9/2022 | Х | X | Partial | if dated. Contract with SwIM GIS | Coalition GIS Coordinator completes decommissioning of SwIM and creates replacement internet web mappers for interested Coalition members | 12/31/2022 | | X |
| | | | | | | | | | | Individual MS4 communities decide if they want or need a stormwater oriented AGOL webapp to replace SwIM. | 12/31/2022 | x | |

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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respons | sible Parties | | -2022 Goals | 2022-2023 | | Respon | sible Parties |
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| | | | | | | | | | | Finalize webmap for Albany County | 3/9/2023 | x | |
| | | | Mapping | Coalition GIS Coordinator meets with individual MS4s to develop a Coalition wide mapping needs plan and completion timetable; establishes priorities, and shares/explains plan with/to Coalition members. | 3/9/2022 | х | X | No | (ntv: (nhoes: Wyliet | Updated IMA-MOU adopted by Board clarifies GIS Services provided by Coalition for Members. Director communicates status of GIS Services to Members. | 12/31/2022 | | X |
| | | | | | | | | | | As IMA-MOU process proceeds, Members track progress of updated MS4 Permit release and related mapping requirements. Individual Members clarify which GIS services, if any may be needed from the Coalition. Possible activities: webapps (viewing platform) created/shared to integrate storm data; inspection forms (ORI, Muni Fac, Const Act, PCSMPs, Catch Basin, High Priortiy Facilities); GPS infrastructure corrections.Coalition staff adjust GIS activities accordingly. | 3/9/2023 | X | X |
| | | | Mapping | GIS Coordinator reviews existing ArcGIS Online Survey 123-Collector stormwater forms (ORI, Construction Sites, Municipal Facilities inspections); identifies with input from Coalition members form issues; updates forms; makes corrected forms available to others; provides training in tablet use and reporting documents. | 3/9/2022 | Х | X | No | Minor updates to ORI and Muni Facility AGOL S123 forms; in- house use by Coalition staff | | | | |

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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): April 1, 2022 & Nancy Heinzen | | Traditional - Non Land Use Control MS4 | | Date & | | pril 12, 2022. Rob Gunther & Nancy | Heinzen | Traditic | onal - Non Control MS4 |
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| | | | | GIS Coordinator reviews draft ArcGIS Online Survey 123-Collector Post Construction SW Mgmt Practices inspection forms; with input from Coalition members decides need and value of developing form template for general use by interested MS4s. | 3/9/2022 | х | х | No | | | | | |
| | | | wapping | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, software, and training needs. Costs are researched with County IT and included in Coalition budget. | 3/9/2022 | | Х | Yes | | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, and software needs for Coalition staff & interested Members; include in budget. | 3/9/2023 | | X |
| 16 | MCM 1 - Public Education and | Outreach | MCM 1 - Public Ed | ducation and Outreach | | | | | | | | | |
| 17 | | Traditional - Non Land Use Control and Non-Traditional MS4s should consider their public to be the employee/user population, visitors, or contractor/developers. Examples: 1. Educational institutions- faculty, other staff, students, visitors; and 2. Other Gov't Entities-staff, contractors, visitors (pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 18 | | All MS4 Types: Covered entities must identify Pollutants of Concern, waterbodies of concern, geographic areas of concern, target audiences (pg. 30 & pg. 51) | MCM 1 Public Education | | | | | | | | | | |

| | | | | Annual Evaluation March/April | , 2021 | Alban | y County | | Annua | al Evaluation April, 2022 | | Alban | ny County |
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| 19 | | ALL MS4 Types: Covered entities develop and implement an ongoing public education and outreach designed to describe impacts of stormwater discharges on water bodies; POCs and their sources; steps that contributors of these pollutants can take to reduce pollutants in stormwater runoff; and steps that contributors of non- stormwater dischargers can take to reduce pollutants (pg. 30, 31 & pg. 52). | MCM 1 Public Education | | | | | | | | | | |
| 20 | | Traditional - Non Land Use Control and Non-Traditional MS4s: Educational materials may be made available at locations including, but not limited to: at service areas, lobbies, or other locations where information is made available; at staff training; on covered entity's website; with pay checks; and in employee break rooms. (pg. 52) | MCM 1 Public Education | | | | | | | | | | |
| 21 | | Traditional - Land Use Control MS4: at minimum covered entity shall report on these items: 1. list education and outreach activities performed for the general public and target audiences and provide any results (# people attended, amout of materials distributed, etc. 2. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 3. effectiveness of program/BMPs/goal assessment; 4. maintain records of training activities. (pg. 31) | | Update County DPW webpage as needed with stormwater related information; include information about the stormwater program and role of stormwater program related staff. Check and maintain link back to Coalition website. | 3/9/2022 | X | | Yes | | Update County DPW webpage as needed with stormwater related information; include information about the stormwater program and role of stormwater program related staff. Check and maintain link back to Coalition website. | 3/9/2023 | X | |

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| | | | MCM 1 Public Education | If possible, Albany County Stormwater Program Technician (SWPT) incorporates a Stormwater tip in the County Executive's news letter. | 022 | x | | No | No County Exec newsletter due to Covid | If possible, Albany County Stormwater Program Technician (SWPT) incorporates a Stormwater tip in the County Executive's news letter. | 3/9/2023 | х | |
| | | | MCM 1 Public Education | The Albany County Stormwater Program Technician will display an educational display for various County office buildings highlighting water quality issues caused by stormwater runoff and ways to address them, such as, the use of green infrastructure. Seasonal stormwater advice. | 022 | X | | Yes | Probation, Hall of Records, Nursing Home | The Albany County Stormwater Program Technician will display an educational display for various County office buildings highlighting water quality issues caused by stormwater runoff and ways to address them, such as, the use of green infrastructure. Seasonal stormwater advice. | 3/9/2023 | Х | |
| | | | MCM 1 Public Education | Stencil/curb marker at least 10 catch basins at or near County facilities (or on County Roads) that are in prominent, high risk locations. Message: Do Not Dump-Drains to Mohawk/Hudson. At least one in each of the following priority watersheds: Krumkill, Patroon, Shaker, Vly Creek, Vlomanskill. | 022 | x | | Yes | More than 10 | Stencil/curb marker at least 10 catch basins at or near County facilities (or on County Roads) that are in prominent, high risk locations. Message: Do Not Dump- Drains to Mohawk/Hudson. At least one in each of the following priority watersheds: Krumkill, Patroon, Shaker, Vly Creek, Vlomanskill. | 3/9/2023 | Х | |
| | | | MCM 1 Public Education | Visit all pet waste stations on County property and maintain as needed 3/9/2 (minimally 3 stations). | 021 | x | | Yes | | Visit all pet waste stations on County property and maintain as needed (minimally 3 stations). | 3/9/2023 | х | |
| | | | MCM 1 Public Education | Individual MS4s support and Coalition Director updates Coalition website 3/9/2 | 022 | | х | Yes | | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2023 | | x |
| | | | MCM 1 Public Education | Coalition Director identifies webcasts of interest to Coalition members (purchased or free); Coalition sponsors 1 presentation at a particular date/time 3/9/2 using videoconference technology. Presentation promoted by Coalition and members | 022 | X | Х | No | | | | | |

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| | | | MCM 1 Public Education | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2022 | | Х | No printing needed | | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2023 | | Х |
| 22 | | Traditional - Non Land Use Control and Non-Traditional MS4s: a minimum covered entity shall report on these items: 1. list education/outreach activities performed and provide any results (# people attended, amout of materials distributed, etc. 2. education of public about hazards associated with illegal discharges and improper disposal of waste; 3. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 4. effectiveness of program/BMPs/goal assessment; 5. maintain records of training activities. (pg. 52 & pg. 53) | MCM 1 Public Education | | | | | | | | | | |
| 23 | MCM 2 - Public Participation | | MCM 2 - Public In | volvement/Participation | | · | | | | | | | |
| 24 | | Traditional - Land Use Control MS4: Develop and implement a program identifies key individuals and groups public and private who are interested in or affected by the SWMP. Program identifies types of input covered entity will seek from key individual and groups (pg. 32 & pg. 33) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 25 | | All MS4 Types: Each covered entity shall ensure that local public officials and members of the public are informed about the program, activities, and progress made (pg. 21). | MCM 2 Public Inv/Part | | | | | | | | | | |

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| 26 | | All MS4 Types: Provide an opportunity for public to participate in development, implementation, review, and revision of SWMP (pg. 33 and pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 27 | | Traditional - Land Use Control MS4: Program describes activities covered entity will take to program access to those who want it and to gather the needed input. Activiities included but limited to: water quality hotline (report spills, dumping, construction siste concerns, etc.); stewardship activities like stream clean ups, storm drain marking and volunteer water quality monitoring. (pg. 33) | | If WAVE event organized by Coalition, assist in locating a site and recruiting WAVE volunteers. | 3/9/2022 | X | | Yes | Working Group reps helped identify possible WAVE sites | | | | |
| | | | MCM 2 Public | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2022 | | x | Yes | 1 WAVE Stream Monitoring event: 9/26/2021, Normanskill Farm, small trib; 7 participants | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2023 | | × |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2022 | | x | Yes | 1 Clean Up Event: Co- sponsor w/V- Green Is: Riverkeeper Hudson River Sweep Site, Hudson Shores Park, 19 participants | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2023 | | X |

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| 28 | | All MS4 Types: Identify a local point of contact for public concerns regarding stormwater management and compliance with this SPDES permit Name or title of this contact and phone number must be published in public outreach and participation materials and kept up to date on the MCC form (pg. 33 & pg. 54) | | | | | | | | | | | |
| 29 | | All MS4 Types: Prior to submitting the annual report by June 1, present the draft annual report in a format that is open to the public, where the public can ask questions about and make comments on the report. This can be done: at a meeting if Traditional MS4 and on the internet. If internet, provide the public the opportunity to provide comments on the internet or otherwise, and if Traditional MS4 provide the public the opportunity for 2 or more persons to request a public meeting -detailed meeting requirements listed in permit. (pg 33, 34, 54, and 55). | MCM 2 Public | Post the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the SWMP; County website links to Coalition website. | 3/9/2022 | X | X | Yes | | Director posts the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the updated SWMP Annual Evaluation. Check that the County website links to the Coalition website Annual Report and SWMP Update postings. | 6/15/2022 | X | X |
| 30 | | All MS4 Types: Re: Annual Report - Department recommends that announcements be sent directly to individuals (public and private interested parties) known to have a specific interest in the covered entities SWMP (pg. 34 & pg. 55) | MCM 2 Public Inv/Part | Coalition Director emails information about SWMP Plan update and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2021 | | Х | Yes | | Coalition Director emails information about SWMP Annual Evaluatiion and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2022 | | X |
| 31 | | All MS4 Types: Annual report includes a summary of any comments received and (intended) responses on the individual covered entities information or the shared annual report submission. Changes made to the SWMP in response to comments should be described in the annual report. (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |

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| 32 | | All MS4 Types: A copy of the final report and the SWMP Plan are available for public inspection (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| | | | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2022 | | x | Yes | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2023 | | x |
| 33 | | Traditional - Land Use Control MS4: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); public involvement/participation activities (Ex. steam cleanups, # attending, number of calls to hotline, # and extent of storm drain stenciling); effectiveness of program/BMPS/goal assessment. (pg. 35) | | | | | | | | | | | |
| 34 | | Traditional -Land Use Control & Non Traditional MS4s: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); effectiveness of program/BMPS/goal assessment. (pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |

| | | | | Annual Evaluation March (Annil | 2021 | | Country | | Annual | Further April 2022 | | Alberte | Courtes |
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| 35 | MCM 3 - Illicit Discharge Dete | ection & Elimimation | MCM 3 - Illicit Dis | charge Detection & Elimimation | | · · · · · | | | | | | | |
| 36 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Prohibit through law, ordinance, or other regulatory mechanism illicit discharges into small MS4 (pg. 36) | | | | | | | | | | | |
| 37 | | Non-Traditional MS4: Prohibit illicit discharges to MS4 and implement enforce against illicit discharges through available mechanisms; procedures or policies must be developed for implementation and enforcement mechanisms; a written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcing of the mechanisms; mechanisms and directive must be equivalent to State Model IDDE Local Law (pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 38 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Mechanism must be equivalent to States model IDDE Local Law; the mechanism must be certified by the attorney representaing the small MS4 as being equivalent (pg. 36) | | | | | | | | | | | |
| 39 | | All MS4 Types: Describe procedures for enforcing against illicit dischargers (pg. 36 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 40 | | All MS4 Types: Implement appropriate enforcement procedures and actions (pg.36 & pg. 59). | MCM 3 IDDE | | | | | | | | | | |

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| 41 | | All MS4 Types: Program must inform public employees, business, and the general public of the hazards associated with illegal discharges and prompoer disposal os waster (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 42 | | | MCM 3 IDDE | Continue to use existing mechanism (duty phone and calls to DPW) to receive and respond to complaints, complaint data is tracked | 3/9/2022 | x | | Yes | | Continue to use existing mechanism (duty phone and calls to DPW) to receive and respond to complaints, complaint data is tracked | 3/9/2023 | Х | |
| 43 | | All MS4 Types: Program must include procedures for identifying priority areas of concern (geographic, audience, or otherwise) for IDDE program. (pg 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 44 | | | MCM 3 IDDE | | | | | | | | | | |
| 45 | | All MS4 Types: Conduct an outfall reconnaissance inventory as described EPA publication entitled: IDDE: A Guidance Manual for Program Development and Technical Assessment addressing every outfall within urbanized area at least once every five years, with reasonable progress each year. (pg. 36 & pg. 57) | MCM 3 IDDE | Complete ORIs for Yr1 of a 3 year cycle (33% of 205 Total). (Yr1- 3/2021 to 3/2022; Yr2-3/2022to 3/2023; Yr3 - 3/2023 to 3/2024). | 3/9/2022 | X | | Yes | | | | | |
| | | | | Label 33% of outfalls with Outfall ID's (SwIM/Coalition Outfall ID database), where possible | 3/9/2022 | x | | Yes | | Label 33% of outfalls with Outfall ID's (WebApp/Coalition Outfall ID database), where possible | 3/9/2023 | Х | |

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| | | | | Coalition provides Industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2022 | | X | Yes | | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2023 | | X |
| | | | | GIS Coordinator and Coalition Director researches with individual MS4s status of MS4/member use post DEC grant (~since June, 2019) of tablets/ORI Svy123 forms, data access and management. Future needs and arrangments clarified; implementation plan developed with and for all parties. | 3/9/2022 | х | X | No | | See Mapping Goals | | | |
| | | | | If Coalition Stormwater Program Tech hired, determine location and extent of ORI inspections for Cohoes, W/vliet, Menands, and New Scotland. Complete ORIs as requested. | 3/9/2022 | | X | Yes | V/Men-31 ORIs, Total 31 Mapped Outfalls. T/New Scotland-5 ORIs, Total 5 Mapped Outfalls. Wvlet-62 ORIs, 77 Mapped Outfalls. Cohoes-88 ORIs, 104 Total Mapped Outfalls | See Administration Goals | | | |
| 46 | | | MCM 3 IDDE | | | | | | | | | | |
| 47 | | | MCM 3 IDDE | Research status of County outfall inspection procedures, update as needed | 3/9/2022 | х | | Yes | Not needed | Research status of County outfall inspection procedures, update as needed | 3/9/2023 | х | |

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| 48 | | All MS4 Types: Program must include procedures for identifying and locating illicit discharges (trackdown) (pg. 37 & pg. 59) | | Research status of County illicit discharge track down procedures, update as needed | 3/9/2022 | X | | Yes | Not needed | Research status of County illicit discharge track down procedures, update as needed | 3/9/2023 | X | |
| 49 | | | MCM 3 IDDE | | | | | | | | | | |
| 50 | | All MS4 Types: Program must include procedures for eliminating illicit discharges; procedures for documenting actions; procedures for documenting actions (pg. 37 & pg. 59) | | Research status of County illicit discarge elimination procedures, update as needed | 3/9/2022 | X | | Yes | | Research status of County illicit discarge elimination procedures, update as needed | 3/9/2023 | x | |
| 51 | | All MS4 Types: Develop and maintain a map minimally within covered entities jurisdiction in urbanized area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system.Field verify outfalls (pg. 36 & pg. 57) GOALS ENTERED IN MAPPING SECTION. | MCM 3 IDDE | | | | | | | | | | |

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| 52 | | All MS4 Types: Covered entities shall report: # & % of outfalls mapped; # of outfall detected and eliminated; % of outfalls for which an outfall reconnaissance inventory has been made; status of system mapping; activities in and results of informing public employees, businesses, and general public of hazards associated with illegal discharges and improper disposal of waste; regulatory mechanism status- certified as equivalent; effectiveness of program, BMPS, goal asssessment (pg. 37 & pg. 58) | | | | | | | | | | | |
| 53 | MCM 4 - Construction Site Ru | noff Control | MCM 4 - Construc | tion Site Runoff Control | | | | | | | | | - |
| 54 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regualtory mechanism to require SWPPP for each applicable land disturbing activity that includes erosion and sediment controls that meet the States current technical standards (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 55 | | Traditional - Non-Land Use Control & Non-Traditional MS4: Program incorporates mechanisms for construction runoff requirements to the extent allowable under State and local law that meets State's most current technical standards: through available mechanisms; procedures & policies must be developed for implementation & enforcement; a written directive from person authorized to sign NOI stating that updated mechanisms must be used and who (position) is responsible; mechanisms/directive equivalent to requirements of SPDES General Pmt for Construction Activities (pg. 60-61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 56 | | Traditional - Land Use Control MS4: Mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 57 | | Traditional - Land Use Control MS4: Contains requirements for constructions site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at construction sitepursuant to requirements of construction permit (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 58 | | All MS4 Types: Educates construction site owner/operators, design engineers, muncipal staff and other individuals to whom regs appply about the munciaplities (MS4s) construction stormwater requirements, when requirements apply, to whom, procedures for submission of SWPPPs, procedures for construction site inspections, and other procedures associated with the control of construction stormwater. (pg. 40 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 59 | | All MS4 Types: Program establishes and maintains an inventory of active construction sites, including location of site, owner/operator information (pg. 41 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 60 | | | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 61 | | Traditional - Land Use Control MS4: Describes procedures for SWPPP Review (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 62 | | Traditional - Land Use Control MS4: Program e nsures that the individual performing reviews are adequately trained and understand State and local sediment and erosion control requirements (all SWPPPs must be reviewed for sites 1 acre or greater; must utililize MS4 SWPPP Acceptance Form) (pg. 39-40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 63 | | | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 64 | | All MS4 Types: Describes procedures for site inspections and enforcement of erosion and control measures, including steps to identify priority sites. All sites must be inspected where the disturbance is greater than 1 acre. (pg. 40 & pg. 60). | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 65 | | Traditional - Land Use Control MS4: Covered entities must determine that it is acceptable for the owner/operator of a construction project to submit the Notice of Termination (NOT) to the Department by performing a final site inspection themselves or by accepting the Qualified Inspector's final inspection certificate(s) required by the Construction Permit.Principal executive officer, ranking elected official, or duly authorized rep shall document their determination by signing MS4 Acceptance statment on NOT. (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 66 | | Traditional - Land Use Control MS4: Program must ensure that individuals performing the inspections are adequately trained and understand state and local sediment and erosion requirements (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 67 | | All MS4 Types: Ensures that construction site operators have received E/SC training, including the <i>trained</i> <i>contractor</i> s as defined in Construction Activity Permit, before they do work within a covered entities jurisdiction and maintain records of that training. Training may be provided by Soil and Water Conservation District(pg. 41 & 61) | MCM 4 Constr Site Runoff Control | Review status of previously trained DPW staff, identify who from multiple County Departments need training, follow-up, secure training seats for relevant staff. | 3/9/2022 | X | | Yes | | Review status of previously trained DPW staff, identify who from multiple County Departments need training, follow-up, secure training seats for relevant staff. | 3/9/2023 | x | |
| | | | MCM 4 Constr Site Runoff Control | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | 3/9/2022 | | Х | No | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state- wide. If relevant and possible, one training co-sponsored with ACSWCD (not a videoconference). | 3/9/2023 | | Х |

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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Albany County</i> Measurable Goals | | | Permit No 20A359 | | any County ress Meeting | <i>Albany County</i> Measurable Goals | | | Permit No 20A359 |
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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 68 | | Traditional - Land Use Control MS4: Covered entities shall report: # of SWPPPs reviewed; # and type of enforcment action; % of active construction sites inspected once; % of active construction sites inspected more than once; # of construction sites authorized for disturtance of one or more acres; effectiveness of program/BMPs/goal assessment. (pg. 41) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 69 | | Traditional - Non-Land Use Control & Non-Traditional MS4: Covered entity shall report: # and type of sanctions employed; status of regulatory mechanism - certify will assure compliance with Construction Permit; # of construction sites authorized for disturbance greater than 1 acre; effectiveness of program/BMPs/goal assessment (pg. 62) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 70 | | All MS4 Types: Describes procedures for receipt and follow up on complaints or other information submitted by the public regarding construction site storm water runoff (pg. 40 & pg. 61). | Site Runoff | Document and retain records regarding public complaints pertaining to County owned construction sites. | 3/9/2022 | x | | Yes | No complaints | | | | |
| 71 | MCM 5 - Post Construction Sto | ormwater Runoff | MCM 5 - Post Con | struction Stormwater Runoff | | T | : | | | | : | | |
| 72 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regulatory mechanism to require post contruction run off controls from new deveopment and re-development projects to the extent allowable under State law that meets the State most current technical standards. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 73 | | Traditional - Non-Land Use Control & Non-Traditional MS4: Program incorporates enforceable mechanism for post-construction runoff control from new development and redevelopment projects to extent allowable under state or local law that meets State current technincal standards through avaialble mechanisms, procedures or policies must be developed for implementation and enforcment; written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcment the mechanisms; and mechanism and directive must assure compliance with SPDES General Permit for Construction Activities (pg. 62) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 74 | | Traditional - Land Use Control MS4: Regulatory mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 75 | | All MS4 Types: Includes a combination of structural and non-structural management practicies according to standards defined in the most current version of the NYS Stormwater Management Design manual (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 76 | | All MS4 Types: in development of watershed plans, municipal comprehensive plans (only Trad MS4s), open space preservation programs, local law, ordinances and land use regulations, covered entities must consider principles of Low Impact Development, Better Site Design, and other Green Infrastructure Practices to the MEP (Maximum Extent Practicable) (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 77 | | Traditional - Land Use Control MS4: Covered entities are required to review according to Green Infrastructure practices defined in the Design Manual at a site level and encouraged to review, and revise where appropriate local codes and law that include provisions that preclude green infrastructure or construction techniques that minimize or reduce pollutant loadings. (pg. 43) | | | | | | | | | | | |
| 78 | | Traditional - Land Use Control MS4: Describe procedures for SWPPP Review and review of individual SWPPPs to ensure consistency with NYS SW Design Manual. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 79 | | Traditional - Land Use Control MS4: Program ensures that individual performing the SWPPP review are adequately trained and understand the State and local post construction site requirements (pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 80 | | Traditional - Land Use Control MS4: Program ensures that individual performing the review of SWPPPs that include post construction stormwater management practices are <i>qualified</i> <i>professionals</i> or under the supervision of <i>qualified professionals</i> (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 81 | | Traditional - Land Use Control MS4: Program ensures that after review of SWPPPs the covered entity must utilize the "MS4 SWPPP Acceptance Form" created by the Department as required in Construction Activity Permit when notfying construction site owner/operators that their plans have been accepted by the covered entity. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 82 | | Traditional - Land Use Control MS4: Program utilizes available training from sources such as Soil ad Water Conservation Districts, Planning Councilsto educate municpal boards and Planning and Zoning Boards on low impact development principles, better site design approach, and green infrastructure applications.(pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 83 | | Traditional - Land Use Control MS4: (newly regulated): Covered entity shall report on procedures for SWPPP review; procedures for inspection and maintenance of post construction management practices; and procedures for enforcement and penalization of violators (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 84 | | All MS4 Types: Maintain an inventory of post construction stormwater practices within the covered entities jurisdiction. At a minimum include practices discharging to small MS4 that have been installed since March 10, 2003, all practices owned by the MS4, and those practices found to cause or contribute to water quality standard violations. Inventory shall include at minimum: location of practice (street address or coordinants); type of practices; maintenance needed per NYS Stormwater Management Design Manual, SWPPP or other provided documentation, and dates and type of maintenance performed (pg. 44,45, and 64) | MCM 5 Post | Continue to update PSCMP inventory as projects are completed, map and include in GIS database | 3/9/2022 | X | | Yes | No new PCSMPs | Continue to update PSCMP inventory as projects are completed, map and include in GIS database | 3/9/2023 | x | |
| 85 | | All MS4 Types: Program ensures adequate long-term operation and maintenance of mgmt practices identified in inventory, by trained staff, including inspections (assessment if Non Trad) to ensure that practices are performing properly. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | SWPT inspects, with assistance from other DPW staff, 50% of practices within urbanized area; coordinate and implement maintenance activity as needed. | 3/9/2022 | x | | Yes | | SWPT inspects, with assistance from other DPW staff, 50% of practices within urbanized area; coordinate and implement maintenance activity as needed. | 3/9/2023 | x | |
| 86 | | All MS4 Types: The inspection (assessment if Non Trad) shall include inspection items identified in the maintenance requirements (NYSDEC SW Design Manual, SWPPP or other maintenance information) for the practice. Covered entities are not required to collect stormwater samples and perform specific chemical analysis. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 87 | | All MS4 Types: Develop, implement, and provide adequate resources for a program to inspect development and re- development sites by trained staff and to enforce and penalize violators (pg. 45 & pg 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 88 | | Traditional - Land Use Control MS4: Covered entity shall report on: # of SWPPPs reviewed; # and type of enforcement actions; # and type post- construction stormwater management practices inventoried; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; regulatory mechanism status-certification; effectiveness of program, BMPs, goal assessment. (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 89 | | Trad-No Land Use & Non Trad MS4 pg. 65: Covered entity shall report on: # and type of sanctions; # and type post- construction stormwater management practices; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; status of regulatory mechanism, that reqgulatory mechanism is equivalaent; effectiveness of program, BMPs, measureable goal assessment. (pg. 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 90 | MCM 6 - Municipal Operation | s/Good Housekeeping | MCM 6 - Municip | al Operations/Good Housekeeping | | | - | | | | | | - |
| 91 | | All MS4 Types: Develop and implement pollution prevention/good housekeeping program for municipal operations and facilities that contribute or potentilaly contribute POCs to the small MS4 system. Operations and facilities may include, but not limited to: (pg. 46 & pg 66) | MCM 6 Muni Operations | | | | | | | | | | |

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| 92 | | Street and Bridge Maintenance | MCM 6 Muni Operations | DPW crew will sweep 50 road miles (both sides of road) and 10 acres of parking lots (urbanized area, such as Nursing Home, TU Center, Health Dept Parking Lot, County Hockey Facility). | 3/9/2022 | x | | Yes | | DPW crew will sweep 50 road miles (both sides of road) and 10 acres of parking lots (urbanized area, such as Nursing Home, TU Center, Health Dept Parking Lot, County Hockey Facility). | 3/9/2023 | X | |
| 93 | | | MCM 6 Muni Operations | | | | | | | | | | |
| 94 | | Winter Road Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 95 | | Storm System Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 99 | | Vehicle and Fleet Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 100 | | Park and Open Space Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 101 | | Municipal Building Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 102 | | Solid Waste Management | MCM 6 Muni Operations | | | | | | | | | | |

| | | | | Annual Evaluation March/April | l, 2021 | Alban | y County | | Annual | Evaluation April, 2022 | | Albany | / County |
|--------|---|--|--------------------------|--|----------------|---------|----------------------------|-----------|----------------------------|--|----------|----------|---------------------------|
| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): April 1, 2021 & Nancy Heinzen | 1. Rob Gunther | | al - Non Land ntrol MS4 | Date & | SWMP Preparer(s): A | April 12, 2022. Rob Gunther & Nancy A | Heinzen | | onal - Non Control MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Albany County</i> Measurable Goals | | | Permit No 20A359 | | any County ress Meeting | <i>Albany County</i> Measurable Goals | | | Permit No 20A359 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respons | sible Parties | 2021 | -2022 Goals | 2022-2023 | | Responsi | ible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 103 | | New Construction and Land Disturbances | MCM 6 Muni Operations | Continue with GML 239 reviews of projects potentially needing Construction Activity Permit coverage. | 3/9/2022 | x | | Yes | | Continue with GML 239 reviews of projects potentially needing Construction Activity Permit coverage. | 3/9/2023 | Х | |
| | | | MCM 6 Muni Operations | Continue to explain, review, and institutionalize the SWPPP Review process across all County Departments involved with construction and land disturbance projects | 3/9/2022 | x | | Yes | | Continue to explain, review, and institutionalize the SWPPP Review process across all County Departments involved with construction and land disturbance projects | 3/9/2023 | X | |
| | | | MCM 6 Muni Operations | Continue to explain, review, and institutionalize the pre-construction meeting process across all County Departments involved with construction and land disturbance projects | 3/9/2022 | Х | | Yes | | Continue to explain, review, and institutionalize the pre- construction meeting process across all County Departments involved with construction and land disturbance projects | 3/9/2023 | X | |
| | | | MCM 6 Muni Operations | Continue to explain, review, and institutionalize the Construction General Permit inspection process across all County Departments involved with construction and land disturbance projects | 3/9/2022 | x | | Yes | | Continue to explain, review, and institutionalize the Construction General Permit inspection process across all County Departments involved with construction and land disturbance projects | 3/9/2023 | X | |
| 104 | | Right Of Way Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 105 | | Marine Operations | MCM 6 Muni Operations | | | | | | | | | | |
| 106 | | Hydrological Habitat Modification | MCM 6 Muni Operations | | | | | | | | | | |
| | | | | Continue to address road repair projects near waterbodies using appropriate hydrological habitat techniques | 3/9/2022 | х | | Yes | | Continue to address road repair projects near waterbodies using appropriate hydrological habitat techniques | 3/9/2023 | X | |
| 107 | | Other (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |

| | | | | Annual Evaluation March/April, | 2021 | Albar | ny County | | Annual | Evaluation April, 2022 | | Alban | y County |
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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 108 | | Traditional - Land Use Control MS4: At minimum frequency once every three years, perform and document a self assessment of all municipal operations addressed by the SWMP to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 47) | | | | | | | | | | | |
| 109 | | Traditional - Non-Land Use Control & Non-Traditional MS4: Includes the performace and documentation of a self assessment of all municipal operations to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 66) | Operations | Review the inventory of County fixed facilities and conduct self audits as needed (~3 self audits) | 3/9/2022 | х | | Partial | 2 completed | Review the inventory of County fixed facilities and conduct self audits as needed (~3 self audits) | 3/9/2023 | x | |
| 110 | | All MS4 Types: Determines management practices, policies, procedures, etc that will be developed and implemented to reduce or prevent discharge of (potential) pollutants. Refer to management practices identified in the "NYS Pollution Prevention and Good Housekeeping Assistance Document" and other guidance materials available from EPA, State, or other organizations. (pg. 47 & 66) | MCM 6 Muni Operations | Review self audit results and follow up as needed | 3/9/2022 | X | | Yes | | Review self audit results and follow up as needed | 3/9/2023 | X | |

| | | | | Annual Evaluation March/April | , 2021 | Alban | y County | | Annual | Evaluation April, 2022 | | Albany | y County |
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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): April 1, 2021 & Nancy Heinzen | . Rob Gunther | | al - Non Land ntrol MS4 | Date & | SWMP Preparer(s): A | pril 12, 2022. Rob Gunther & Nancy | Heinzen | | onal - Non Control MS4 |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respons | ible Parties | | -2022 Goals | 2022-2023 | | Respons | ible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 111 | | All MS4 Types: Prioritize pollution prevention and good housekeeping efforts based on geographic area, potential to improve water quality, faciliities or operations most in need of modification or improvement, and covered entities capabiliities (pg. 47 & 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 112 | | All MS4 Types: Includes an employee pollution prevention and good housekeeping training program and ensures that staff receive and utiliize training (pg. 48 & pg. 67) | | Develop in-house video training re: municipal operation BMPs and present to DPW crew (share with Coalition, if possible) | 3/9/2022 | Х | | Partial | Technology has changed, will drop | | | | |
| 113 | | Trad MS4 (pg. 48): Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, to meet permit requirements as the requirements apply to the activity performed | MCM 6 Muni Operations | | | | | | | | | | |
| 114 | | Traditional - Non-Land Use Control & Non-Traditional MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, etc. to make the necessary certification in Part IV. G. (pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |

| | | | | Annual Evaluation March/April, 2021 | Albany County | Annual | Evaluation April, 2022 | Albany County |
|--------|---|--|--------------------------|--|---|-----------------------------------|--|---|
| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): April 1, 2021. Rob Gunther & Nancy Heinzen | Traditional - Non Land Use Control MS4 | Date & SWMP Preparer(s): A | pril 12, 2022. Rob Gunther & Nancy Heinzen | Traditional - Non Land Use Control MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Albany County</i> Measurable Goals | SPDES Permit No NYR20A359 | Albany County Progress Meeting | <i>Albany County</i> Measurable Goals | SPDES Permit No NYR20A359 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | Responsible Parties | 2021 -2022 Goals | 2022-2023 | Responsible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal Due Date | MS4 Coalition | Goal Met? Comments | Goal Due Date | MS4 Coalition |
| 115 | | All MS4 Types: Requires municipal operations and facilities that would otherwise be subjet to the NYS Multi- sector General Permit for Industrial stomwater discharges (MSGP, GP-012- 001) to prepare and implement provisions in SWMP that comply with Parts III. A. C. D. J. K. and L The covered entiy must perform montoring and recordkeeping. Discharge monitoring reports must be attached to the MS4 annual report. (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | |
| 116 | | All MS4 Types: Consider and incorporate cost effective runoff reduction techniques and green infrastructure in routine upgrade of stormater conveyance systems and municipal properties to the MEP (Maximum Extent Practicable) (pg. 46 & pg. 67) | MCM 6 Muni Operations | | | | | |
| 117 | | All MS4 Types: Adopt techniques to reduce the use of fertilizers, pesticides, and herbicides as well as potential impacts to surface water. (pg. 48 & pg. 68) | MCM 6 Muni Operations | | | | | |
| 118 | | All MS4 Types: Covered entities are required to report on all municipal operations & factilities that their program is addressing, at a minimum: indicate the municipal operations and facilities that pollution prevention program assessed; and describe if not done so already, the management practices, policies, and procedures that have been developed, modified and/or implemented; | MCM 6 Muni Operations | | | | | |

| | | | | Annual Evaluation March/April | l, 2021 | Alban | y County | | Annua | l Evaluation April, 2022 | | Alban | / County |
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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): April 1, 2022 & Nancy Heinzen | 1. Rob Gunther | | al - Non Land ontrol MS4 | Date & S | WMP Preparer(s): | April 12, 2022. Rob Gunther & Nancy | Heinzen | | onal - Non Control MS4 |
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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 119 | | and at a minimum report: acres of parking lot swept; miles of street swept; number of catch basins inspected and where necessary cleaned; post construction control stormwater practices inspected and where necessary cleaned; pounds of phosphorus applied in chemical fertilizer; pounds of nitrogen applied in chemical fertilizer; and acres of pesticides/herbicides applied; | MCM 6 Muni Operations | | | | | | | | | | |
| 120 | | and report staff training events and number of staff trained; | MCM 6 Muni Operations | | | | | | | | | | |
| 121 | | and report on effectiveness of program, BMPs, measurable goal assessment (pg. 48 68) | MCM 6 Muni Operations | | | | - | | | | | | |
| 122 | Enhanced Requirements for in | npaired Waters w/out TMDL | Enhanced Require | ements for impaired Waters without an A | Approved TMDL | | : | | | | : | | |
| 123 | | All MS4 Types: Part III. SPECIAL CONDITIONS B.1 Impaired Waters Without Watershed Improvement Strategies or Fturue TMDLS. If a small MS4 discharges a stormwater pollutant of concern (POC) to an impaired water listed in Appendix 2, the covered entity must ensure no net increrase in its discharge of the listed POC to that water (pg. 12). Albany County - Ann Lee(Shakers), Pond, Stump Pond POC: Phosphorus (pg 102, Appendix 2) | Requirements for impaired Waters without an | Inconerties will note that NYSDE | 3/9/2022 | x | | Yes | | For Construction Activity Permit projects discharging to Ann Lee Shakers Pond, County GML SWPPP Reviews and SWPPP Reviews for County owned properties will note that NYSDEC Stormwater Management Design Manual - Chapter 10 Enhanced Phosphorus Removal design standards need to be incorporated into the SWPPP design | 3/9/2023 | x | |

Stormwater Coalition of Albany County

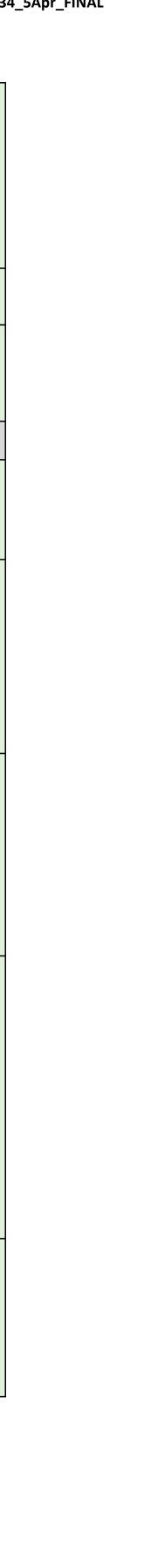
University at Albany State University of New York (SUNY) (Uptown Campus)

MS4 Permit No. NYR20A234

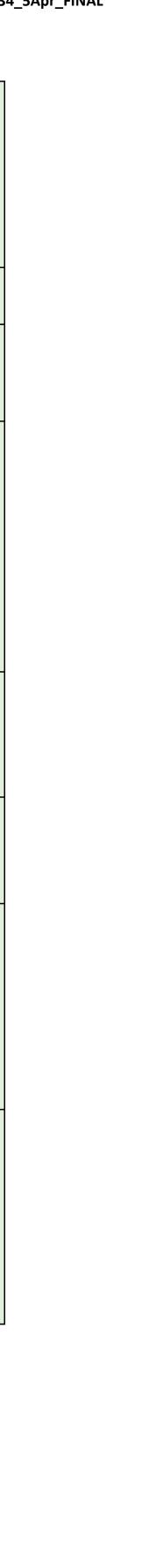
Annual Evaluation (April, 2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

| | | | | Annual Evaluation March/April, 2021 | | University | at Albany-SUNY | | Annual I | Evaluation April 2022 | | | at Albany- INY |
|--------|---|---|------------------------------|--|------------|------------|------------------------|-------------|---|---|------------|------------|---------------------|
| | | MS4 Permit Requirements | Date & SWMP Bunzey, Nancy | Preparer(s): March 29, 2021 Frank Fa Heinzen | zio, Brad | Non Tra | ditional MS4 | Date & SW | MP Preparer(s): April 5, | 2022, Brad Bunzey, Nancy Heinzen, 1p | m, TEAMS | Non Tradit | itional MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | University at Albany - SL Measurable Goals | JNY | | 6 Permit No R20A234 | | <i>at Albany - SUNY</i> ress Meeting | University at Albany - SL Measurable Goals | JNY | | Permit No 20A234 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respor | sible Parties | 2021 | -2022 Goals | 2022-2023 | | Responsit | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 1 | Administrative - Various | | Administrative | | <u>.</u> | | | | | | | | |
| 2 | Part IV. B. 1. Stormwater Program Coordinator (p. 10) | All MS4 Types : From Annual MCC Form: Name/Contact: Stormwater Program Coordinator (MCC Form Contact Info) | Admin | | | | | | | | | | |
| | Part IV. A. Alternative Implementation Options (pg. 9) | All MS4 Types: MS4 Permit SWMP Plan definition. "The SWMP Plan should include a detailed written explanation of all management practices, activities and other techniquesDocuments to include: Intermunicipal agreements and other legal authorities (pg. 98) | Admin | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan | 3/9/2022 | x | Х | Yes | | Maintain representation on the Coalition Board of Directors and Working Group as itemized in 2019 amended IMA-MOU; revise as needed pending content of updated IMA-MOU. | 3/9/2023 | x | |
| | | | Admin | Continue with Coalition management as itemized in 2019 amended IMA/MOU (Board mtgs, Working Group meetings, budgeting, workplan, contract management, staffing, purchasing, basic services) | 12/31/2022 | | X | Yes | | Manage Coalition operations as itemized in 2019 amended IMA/MOU end date 12/31/2022; revise operations as needed depending on content of updated IMA-MOU. | 3/9/2023 | | Х |
| | | | | Coalition Director and members evaluate Coalition operatons; individual MS4 needs/interests; and Coalition priorities. County/members decide need/value of Coalition. If interest, County/members update/adopt IMA-MOU by 12/31/2022. If not, terminate Coalition operations (equipment-website-staff-files). | 12/31/2022 | x | X | In Progress | IMA-MOU Update Ongoing | Coalition Director coordinates and participates in the IMA-MOU update process; communicates with interested parties; manages all steps of process until document is fully executed by interested participants. | 12/31/2022 | | X |
| | | | | | | | | | | Member communities participates in development of updated IMA-MOU; secures approval of governing board or other relevant signatory to execute agreement. | | x | |



| | | | Annual Evaluation March/April, 2021 Date & SWMP Preparer(s): March 29, 2021 Frank Fazio, Brad Bunzey, Nancy Heinzen | | | Universit | y at Albany-SUNY | | Annual E | valuation April 2022 | | | at Albany- NY |
|--------|---|--|---|--|------------|-----------|--------------------------|------------|---|---|------------|------------|-------------------|
| | | MS4 Permit Requirements | | • • • • | zio, Brad | Non Ti | raditional MS4 | Date & SWI | MP Preparer(s): April 5, | 2022, Brad Bunzey, Nancy Heinzen, 1p | m, TEAMS | Non Tradit | tional MS4 |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respo | onsible Parties | 2021 | -2022 Goals | 2022-2023 | | Responsit | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 4 | | All MS4 Types : Part IV. Reliance Upon Third Parties. Applies when covered entity relies on third party entities to develop or implement any portion of the SWMP. The covered entity must, through a signed statement, contract or agreement provide adequate assurance that the third parties will comply with permit requirementssee Contracted Entity Certification Statement(pg. 18) | | Confirm that Construction Activity Permit consultants working for the University have signed the Self Certification Form. | 3/9/2022 | Х | | YES | | Confirm that Construction Activity Permit consultants working for the University have signed the Self Certification Form. | 3/9/2023 | X | |
| 5 | Part IV. A. 2. Staffing Plan/Organizational Chart (pg. 9) | All MS4 Types: From SWMP Plan definition. Documents to include: Staffing and staff development programs and organizational charts (pg.98) | Admin | Update organizational chart as needed. | 3/9/2022 | Х | | YES | | Update organizational chart as needed. | 3/9/2023 | х | |
| | | | Admin | Coalition Director monitors and facilitates all aspects of hiring process so that GIS Coordinator starts 4/30/2021 | 6/1/2021 | | Х | Yes | | | | | |
| | | | Admin | Coalition Director discusses w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands next steps re: hiring/training of Coalition Stormwater Program Technician. Implement hiring decision and plan. | 12/31/2021 | | X | Yes | | Coalition Director and Board representatives evaluate w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands the Coalition Stormwater Program Technician position (need, funding, and administration). IMA-MOU incorporates conclusions. | 12/31/2022 | Х | X |
| | | | | | | | | | | Depending on content of updated IMA-MOU, Director and Coalition Board representatives establish staffing needs and prioriities. Director as guided by Board and IMA- MOU implements staffing related tasks. | 3/9/2023 | X | X |



| | | | A | nnual Evaluation March/April, 2021 | | University | at Albany-SUNY | | Annual E | Evaluation April 2022 | | University SU | - |
|--------|---|--|----------------------------------|--|----------|------------|-------------------------|-----------|---|--|----------|-------------------|-------------------|
| | | MS4 Permit Requirements | Date & SWMP P Bunzey, Nancy H | reparer(s): March 29, 2021 Frank Fazi einzen | io, Brad | Non Tr | aditional MS4 | Date & SW | VMP Preparer(s): April 5, | 2022, Brad Bunzey, Nancy Heinzen, 1pi | m, TEAMS | Non Tradit | tional MS4 |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respo | nsible Parties | 202 | 1-2022 Goals | 2022-2023 | | Responsit | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| | | | Admin | Coalition Director and members identify relevant staff development needs suitable for Coalition-wide or individual training (ex. tablet use training, data management training, SWPPP Reviews and SwIM Layers; road salt management, MS4 construction inspections- forms-data management, Stormwater Regs). Time permitting, implement training activity. | | | Х | No | Other priorities | Coalition Director and Working Group representatives identify Coalition-wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. | 3/9/2023 | X | X |
| | | | Admin | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2022 | | X | Yes | tuition for 9 MS4 Permit related courses. Various individuals from member communities | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2023 | | X |
| 6 | | Traditional - Non Land Use Control and Non-Traditional MS4s: For each of the elements of the SWMP Plan, the covered entity must identify (i) the agencies and/or offices that would be responsible for implementing the SWMP Plan and (ii) any protocols for coordination among such agencies and/or offices necessary for the implementation of the plan element. (pg. 51) | Admin | | | | | | | | | | |
| 7 | Part/ IV. F. 1. Enforcement Response Plan & Enforcement Tracking (pg. 13, 14) | | Admin | | | | | | | | | | |
| 8 | | All MS4 Types: see MCM 3, MCM 4, and MCM 5 for enforcement procedures requirements. | Admin | | | | | | | | | | |



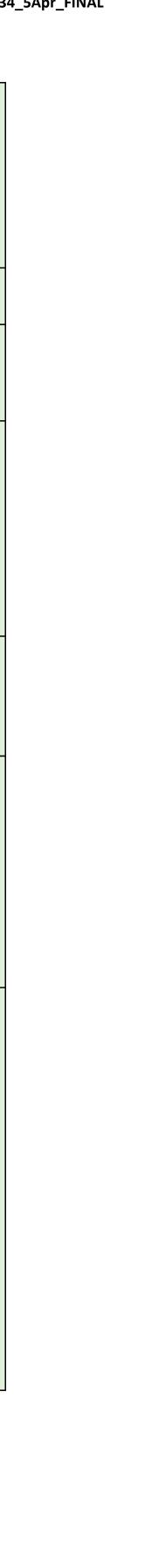
| | | | 4 | Annual Evaluation March/April, 2021 SWMP Preparer(s): March 29, 2021 Frank Fazio, Brad Nancy Heinzen | | University | at Albany-SUNY | | Annual I | Evaluation April 2022 | | | at Albany- INY |
|--------|---|--|----------------------------------|--|-----------|------------|------------------------|-----------|---|---|----------|-----------|-------------------|
| | | MISA Permit Requirements | Date & SWMP F Bunzey, Nancy F | | zio, Brad | Non Tro | ditional MS4 | Date & SW | MP Preparer(s): April 5, | 2022, Brad Bunzey, Nancy Heinzen, 1p | m, TEAMS | Non Tradi | tional MS4 |
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| 9 | Part V. C. SWMP Evaluation (pg. 16) | All MS4 Types: A. Assessment: Covered entities must conduct an annual evaluaton of its program compliance, the appropriateness of BMPs, progress towards goals (pg. 19) | Admin | Conduct Annual Evaluation (~April, 2021) | 3/9/2022 | X | Х | YES | | Conduct Annual Evaluation (~April, 2022) | 3/9/2023 | х | x |
| | | | Admin | Coalition Director prepares Joint SWMP Plan Annual Evaluation (March/April 2021) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director assembles and posts Joint SWMP Plan update on Coalition website. | 6/1/2021 | | Х | Yes | | Coalition Director prepares SWMP Annual Evaluation (April 2022) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director compiles individual MS4 SWMP Annual Evaluations into Joint SWMP Annual Evaluations into Joint SWMP Annual Evaluation document. The Joint Annual Evaluation (April, 2022) is posted on Coalition website. | 6/1/2022 | | X |
| 10 | Part V. B. 2. Annual Reports (pg. 15) | All MS4 Types : C. Annual Reporting: Central Office must receive annual report, electronic or hard copy, no later than June 1 of reporting year (pg.19) | Admin | Complete Annual Report (U Albany pages) by June 1, 2021 | 3/9/2022 | x | | YES | | Complete Annual Report (U Albany pages) by June 1, 2022 | 3/9/2023 | x | |
| | | | Admin | Coalition Director prepares Coalition-specific pages for individual MS4 Annual Reports; adds Coalition pages to individual MS4 reports; assembles MS4 Annual Reports into a Joint Annual Report; submits Joint Annual Report to NYSDEC by June 1, 2021. | | | Х | Yes | | Coalition Director prepares Draft Coalition-specific pages for individual MS4 Annual Reports; adds draft Coalition pages to individual draft MS4 reports; assembles draft MS4 Annual Reports into a draft Joint Annual Report for public comment. Once public comment periods, finaliize all annual report pages and submit to NYSDEC by June 1, 2021. | 6/1/2022 | | X |
| 11 | | All MS4 Types: B. Recordkeeping: must keep records included in SWMP plancomments from the Department (pg.19) | Admin | Continue to retain records of Dept correspondence relevant to SW program implementation | 3/9/2022 | X | | | | | | | |



| | | | A | Annual Evaluation March/April, 2021 | | Universit | y at Albany-SUNY | | Annual I | Evaluation April 2022 | | | y at Albany- UNY |
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| | | MS4 Permit Requirements | Date & SWMP F Bunzey, Nancy F | Preparer(s): March 29, 2021 Frank Faz leinzen | zio, Brad | Non Ti | raditional MS4 | Date & SWI | MP Preparer(s): April 5, | 2022, Brad Bunzey, Nancy Heinzen, 1p | m, TEAMS | Non Tradi | itional MS4 |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respo | onsible Parties | 2021 | -2022 Goals | 2022-2023 | | Responsi | ible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 12 | Special Conditions | | Special Condition | ons | | | | | | | | | |
| 13 | | | Special Conditions | | | | | | | | | | |
| 14 | Mapping | | Mapping | | : | | : | | | | : | | |
| 15 | Part IV. D. 1. Comprehensive System Map (pg. 11) | All MS4 Types: Mapping requirements are found in MCM 3 IDDE. They are stated here and in MCM 3. Requirements: Develop and maintain a map, at a minimum within covered entities jurisdiction in urbanized area and additionally designated area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfall locations (pg. 36 & pg. 57) | Manning | Continue to monitor completion of active construction sites, mapping as needed by UAlbany. Provide data to Coalition for SWIM and AGOL tablet based inspections of ORI, PCSMPs, Muni Faciltiies | 3/9/2022 | x | X | YES | | Continue to monitor completion of active construction sites, mapping as needed by UAlbany. Provide data to Coalition for WebApp as needed and AGOL tablet based inspections of ORI, PCSMPs, Muni Facilities. | 3/9/2023 | X | X |
| | Part IV. D. 2. a. Phase I: i. Monitoring Locations, ii. Preliminary Sewersheds; iii. Focus Areas; iv. Municipal owned PCSMPs; v. Muni Facilities - Prioritized (pg. 11) | | Mapping | Coalition Director and others train Coalition GIS Coordinator in Coalition storm system and program mapping completed to date; ArcGIS Online use to date; SwIM mapper; the status/cost of all exisitng mapping related technology (computers, GPS units, mapping software); and status of individual MS4 stormwater program mapping efforts to date. | | X | X | Yes | | | | | |



| | | | A | nnual Evaluation March/April, 2021 | | Universit | v at Albany-SUNY | | Annual E | valuation April 2022 | | | at Albany- NY |
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| | Part IV. D. 2. b. Phase II: i. MS4 Infrastructure a) Conveyance system; b) Stormwater structures; ii. Privately owned post construction sw mgmt practices, a) Location of PCSMP if unavailable (pg. 12) | | | Coalition GIS Coordinator with input from individual MS4s evaluates and manages SwIM related decisions regarding purpose, use, and likely conversion of SwIM to ArcGIS Online platform | 3/9/2022 | x | Х | Partial | Replacing SwIM with AGOL webapps. SwIM still functional, if dated. Contract with SwIM GIS consulting firm ends 12/31/2022. | Coalition GIS Coordinator completes decommissioning of SwIM and creates replacement internet web mappers for interested Coalition members | 12/31/2022 | | x |
| | | | | | | | | | | Individual MS4 communities decide if they want or need a stormwater oriented AGOL webapp to replace SwIM. | 12/31/2022 | х | |
| | | | Mapping | Coalition GIS Coordinator meets with individual MS4s to develop a Coalition wide mapping needs plan and completion timetable; establishes priorities, and shares/explains plan with/to Coalition members. | 3/9/2022 | x | Х | No | CONCESS WVIIET TO | Updated IMA-MOU adopted by Board clarifies GIS Services provided by Coalition for Members. Director communicates status of GIS Services to Members. | 12/31/2022 | | x |
| | | | | | | | | | | As IMA-MOU process proceeds, Members track progress of updated MS4 Permit release and related mapping requirements. Individual Members clarify which GIS services, if any may be needed from the Coalition. Possible activities: webapps (viewing platform) created/shared to integrate storm data; inspection forms (ORI, Muni Fac, Const Act, PCSMPs, Catch Basin, High Priortiy Facilities); GPS infrastructure corrections.Coalition staff adjust GIS activities accordingly. | 3/9/2023 | X | X |



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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| | | | Mapping | GIS Coordinator reviews existing ArcGIS Online Survey 123-Collector stormwater forms (ORI, Construction Sites, Municipal Facilities inspections); identifies with input from Coalition members form issues; updates forms; makes corrected forms available to others; provides training in tablet use and reporting documents. | | x | Х | No | Minor updates to ORI and Muni Facility AGOL S123 forms; in-house use by Coalition staff | | | | |
| | | | | GIS Coordinator reviews draft ArcGIS Online Survey 123-Collector Post Construction SW Mgmt Practices inspection forms; with input from Coalition members decides need and value of developing form template for general use by interested MS4s. | 3/9/2022 | X | Х | No | | | | | |
| | | | Mapping | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, software, and training needs. Costs are researched with County IT and included in Coalition budget. | 3/9/2022 | | Х | Yes | | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, and software needs for Coalition staff & interested Members; include in budget. | 3/9/2023 | | x |
| 16 | MCM 1 - Public Education and | | MCM 1 - Public I | Education and Outreach | | | | | | | | | |
| 17 | | Traditional - Non Land Use Control and Non-Traditional MS4s should consider their public to be the employee/user population, visitors, or contractor/developers. Examples: 1. Educational institutions- faculty, other staff, students, visitors; and 2. Other Gov't Entities-staff, contractors, visitors (pg. 51) | MCM 1 Public Education | | | | | | | | | | |



| | | | Annual Evaluation March/April, 2021 Date & SWMP Preparer(s): March 29, 2021 Frank Fazio Bunzey, Nancy Heinzen University at Albany - SUN | | | Universit | / at Albany-SUNY | | Annual E | valuation April 2022 | | University SU | at Albany- NY |
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| | | MISA Permit Requirements | | | io, Brad | Non Ti | aditional MS4 | Date & SW | MP Preparer(s): April 5, | 2022, Brad Bunzey, Nancy Heinzen, 1p | m, TEAMS | Non Tradit | ional MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | University at Albany - SU Measurable Goals | INY | | ES Permit No YR20A234 | | <i>at Albany - SUNY</i> ress Meeting | University at Albany - SU Measurable Goals | INY | SPDES Pe NYR2(| ermit No 0A234 |
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| 18 | | All MS4 Types: Covered entities must identify Pollutants of Concern, waterbodies of concern, geographic areas of concern, target audiences (pg. 30 & pg. 51) | FOUCATION | | | | | | | | | | |
| 19 | | ALL MS4 Types: Covered entities develop and implement an ongoing public education and outreach designed to describe impacts of stormwater discharges on water bodies; POCs and their sources; steps that contributors of these pollutants can take to reduce pollutants in stormwater runoff; and steps that contributors of non- stormwater dischargers can take to reduce pollutants (pg. 30, 31 & pg. 52). | MCM 1 Public Education | | | | | | | | | | |
| 20 | | Traditional - Non Land Use Control and Non-Traditional MS4s: Educational materials may be made available at locations including, but not limited to: at service areas, lobbies, or other locations where information is made available; at staff training; on covered entity's website; with pay cheks; and in employee break rooms. (pg. 52) | MCM 1 Public Education | Install green infrastructure interpretative sign at four locations should funding become available | 3/9/2022 | x | | NO | Not completed due to funding | | | | |
| | | | MCM 1 Public Education | Monitor website and update as required | 3/9/2022 | x | | YES | | Monitor website and update as required | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Monitor installation of catch basin "No Dumping" labels on grates. | 3/9/2022 | x | | YES | | Monitor installation of catch basin "No Dumping" labels on grates. | 3/9/2023 | x | |



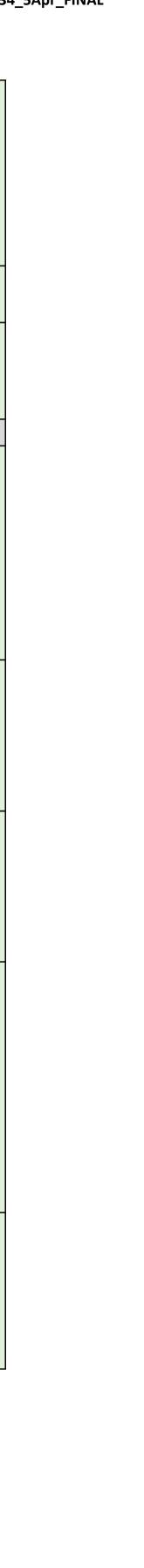
| | | | A | nnual Evaluation March/April, 2021 | | University | at Albany-SUNY | | Annual E | Evaluation April 2022 | | University SU | |
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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | University at Albany - SU Measurable Goals | INY | | S Permit No (R20A234 | | at Albany - SUNY ess Meeting | University at Albany - SU Measurable Goals | INY | SPDES Pe NYR2(| |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respo | nsible Parties | 2021- | 2022 Goals | 2022-2023 | | Responsib | le Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| | | | MCM 1 Public Education | Provide stormwater information for students and others when requested and document activity. Possible audience and venues: campus tours for general public/ others, classroom presentations as requested by professors, orientation for new students. Research video of tour to share. | 3/9/2022 | Х | | YES | | Provide stormwater information for students and others when requested and document activity. Possible audience and venues: campus tours for general public/ others, classroom presentations as requested by professors, orientation for new students. Research video of tour to share. | | x | |
| | | | Education | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2022 | | х | Yes | | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2023 | | x |
| | | | MCM 1 Public Education | Coalition Director identifies webcasts of interest to Coalition members (purchased or free); Coalition sponsors 1 presentation at a particular date/time using videoconference technology. Presentation promoted by Coalition and members | 3/9/2022 | Х | Х | NO | | | | | |
| | | | MCM 1 Public Education | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2022 | | Х | No printing needed | | | | | |



| | | | A | nnual Evaluation March/April, 2021 | Universi | ty at Albany-SUNY | | Annual E | valuation April 2022 | | University SUI | at Albany- NY |
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| | | MS4 Permit Requirements | | ate & SWMP Preparer(s): March 29, 2021 Frank Fazio, Brad Unzey, Nancy Heinzen University at Albany - SUNY Measurable Goals | | Traditional MS4 | Date & SWMP Pre | eparer(s): April 5, 2 | 2022, Brad Bunzey, Nancy Heinzen, 1 | lpm, TEAMS | Non Tradit | tional MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Measurable Goals 2021-2022 | | DES Permit No NYR20A234 | University at Alba Progress Me | - | University at Albany - S Measurable Goals | | | ermit No 0A234 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | Resp | oonsible Parties | 2021-2022 | Goals | 2022-2023 | | Responsik | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal Due Da | te MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 21 | | Traditional - Land Use Control MS4: at minimum covered entity shall report on these items: 1. list education and outreach activities performed for the general public and target audiences and provide any results (# people attended, amout of materials distributed, etc. 2. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 3. effectiveness of program/BMPs/goal assessment; 4. maintain records of training activities. (pg. 31) | Education | | | | | | | | | |
| 22 | | Traditional - Non Land Use Control and Non-Traditional MS4s: a minimum covered entity shall report on these items: 1. list education/outreach activities performed and provide any results (# people attended, amout of materials distributed, etc. 2. education of public about hazards associated with illegal discharges and improper disposal of waste; 3. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 4. effectiveness of program/BMPs/goal assessment; 5. maintain records of training activities. (pg. 52 & pg. 53) | MCM 1 Public Education | | | | | | | | | |



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| | | MIS4 Permit Requirements | Date & SWMP P Bunzey, Nancy H | r eparer(s): March 29, 2021 Frank Fazi leinzen | o, Brad | Non T | raditional MS4 | Date & S\ | WMP Preparer(s): April 5, | 2022, Brad Bunzey, Nancy Heinzen, 1p | om, TEAMS | Non Tradi | tional MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | University at Albany - SUN Measurable Goals | VY | | ES Permit No YR20A234 | | ty at Albany - SUNY ogress Meeting | University at Albany - Sl Measurable Goals | JNY | | ermit No 0A234 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respo | onsible Parties | 202 | 21-2022 Goals | 2022-2023 | | Responsi | ble Parties |
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| 23 | MCM 2 - Public Participation | | MCM 2 - Public | Involvement/Participation | | | : : | | | | : | | |
| 24 | | Traditional - Land Use Control MS4: Develop and implement a program identifies key individuals and groups public and private who are interested in or affected by the SWMP. Program identifies types of input covered entity will seek from key individual and groups (pg. 32 & pg. 33) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 25 | | All MS4 Types: Each covered entity shall ensure that local public officials and members of the public are informed about the program, activities, and progress made (pg. 21). | MCM 2 Public Inv/Part | | | | | | | | | | |
| 26 | | All MS4 Types: Provide an opportunity for public to participate in development, implementation, review, and revision of SWMP (pg. 33 and pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 27 | | Traditional - Land Use Control MS4: Program describes activities covered entity will take to program access to those who want it and to gather the needed input. Activiities included but limited to: water quality hotline (report spills, dumping, construction siste concerns, etc.); stewardship activities like stream clean ups, storm drain marking and volunteer water quality monitoring. (pg. 33) | Inv/Part | Campus cleanup will not be held due to Covid restrictions. Will re- initate next year | 3/9/2022 | Х | | No | | | | | |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2022 | | Х | YES | Monitoring event: 9/26/2021, Normanskill Farm, small trib; 7 | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | | | x |



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| | | | MCM 2 Public Inv/Part | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition- wide support. | 3/9/2022 | | X | YES | 1 Clean Up Event: Co- sponsor w/V- Green Is: Riverkeeper Hudson River Sweep Site, Hudson Shores Park, 19 | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition- wide support. | 3/9/2023 | | X |
| 28 | | All MS4 Types: Identify a local point of contact for public concerns regarding stormwater management and compliance with this SPDES permit Name or title of this contact and phone number must be published in public outreach and participation materials and kept up to date on the MCC form (pg. 33 & pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 29 | | All MS4 Types: Prior to submitting the annual report by June 1, present the draft annual report in a format that is open to the public, where the public can ask questions about and make comments on the report. This can be done: at a meeting if Traditional MS4 and on the internet. If internet, provide the public the opportunity to provide comments on the internet or otherwise, and if Traditional MS4 provide the public the opportunity for 2 or more persons to request a public meeting -detailed meeting requirements listed in permit. (pg 33, 34, 54, and 55). | MCM 2 Public Inv/Part | 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 (Coalition and UAlbany Websites) | 3/9/2022 | X | X | Yes | | Continue to post the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the updated SWMP Annual Evaluation. Check that the UAlbany website links to the Coalition website Annual Report and SWMP Update postings. | ± | X | X |
| 30 | | All MS4 Types: Re: Annual Report - Department recommends that announcements be sent directly to individuals (public and private interested parties) known to have a specific interest in the covered entities SWMP (pg. 34 & pg. 55) | MCM 2 Public Inv/Part | Coalition Director emails information about SWMP Plan update and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2021 | | X | Yes | | Coalition Director emails information about SWMP Annual Evaluatiion and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | | | X |



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| 31 | | All MS4 Types: Annual report includes a summary of any comments received and (intended) responses on the individual covered entities information or the shared annual report submission. Changes made to the SWMP in response to comments should be described in the annual report. (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 32 | | All MS4 Types: A copy of the final report and the SWMP Plan are available for public inspection (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| | | | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2022 | | Х | Yes | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2023 | | x |
| 33 | | Traditional - Land Use Control MS4: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); public involvement/participation activities (Ex. steam cleanups, # attending, number of calls to hotline, # and extent of storm drain stenciling); effectiveness of program/BMPS/goal assessment. (pg. 35) | | | | | | | | | | | |
| 34 | | Traditional - Land Use Control & Non Traditional MS4s: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); effectiveness of program/BMPS/goal assessment. (pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |



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| 35 | MCM 3 - Illicit Discharge Dete | ction & Elimimation | MCM 3 - Illicit Di | ischarge Detection & Elimimation | | - | | | | | | | |
| 36 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Prohibit through law, ordinance, or other regulatory mechanism illicit discharges into small MS4 (pg. 36) | | | | | | | | | | | |
| 37 | | Non-Traditional MS4: Prohibit illicit discharges to MS4 and implement enforce against illicit discharges through available mechanisms; procedures or policies must be developed for implementation and enforcement mechanisms; a written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcing of the mechanisms; mechanisms and directive must be equivalent to State Model IDDE Local Law (pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 38 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Mechanism must be equivalent to States model IDDE Local Law; the mechanism must be certified by the attorney representaing the small MS4 as being equivalent (pg. 36) | | | | | | | | | | | |
| 39 | | All MS4 Types: Describe procedures for enforcing against illicit dischargers (pg. 36 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 40 | | All MS4 Types: Implement appropriate enforcement procedures and actions (pg.36 & pg. 59). | MCM 3 IDDE | | | | | | | | | | |
| 41 | | All MS4 Types: Program must inform public employees, business, and the general public of the hazards associated with illegal discharges and prompoer disposal os waster (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |



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| 43 | | All MS4 Types : Program must include procedures for identifying priority areas of concern (geographic, audience, or otherwise) for IDDE program. (pg 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 45 | | All MS4 Types: Conduct an outfall reconnaissance inventory as described EPA publication entitled: IDDE: A Guidance Manual for Program Development and Technical Assessment addressing every outfall within urbanized area at least once every five years, with reasonable progress each year. (pg. 36 & pg. 57) | | | | | | | | | | | |
| | | | MCM 3 IDDE | Coalition provides Industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2022 | | X | Yes | | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2023 | | × |
| | | | MCM 3 IDDE | GIS Coordinator and Coalition Director researches with individual MS4s status of MS4/member use post DEC grant (~since June, 2019) of tablets/ORI Svy123 forms, data access and management. Future needs and arrangments clarified; implementation plan developed with and for all parties. | 3/9/2022 | Х | X | No | | See Mapping Goals | | | |
| | | | MCM 3 IDDE | If Coalition Stormwater Program Tech hired, determine location and extent of ORI inspections for Cohoes, W/vliet, Menands, and New Scotland. Complete ORIs as requested. | 3/9/2022 | | X | Yes | V/Men-31 ORIs, Total 31 Mapped Outfalls. T/New Scotland-5 ORIs, Total 5 Mapped Outfalls. Wvlet-62 ORIs, 77 Mapped Outfalls. Cohoes-88 ORIs, 104 Total Mapped Outfalls | See Administration Goals | | | |



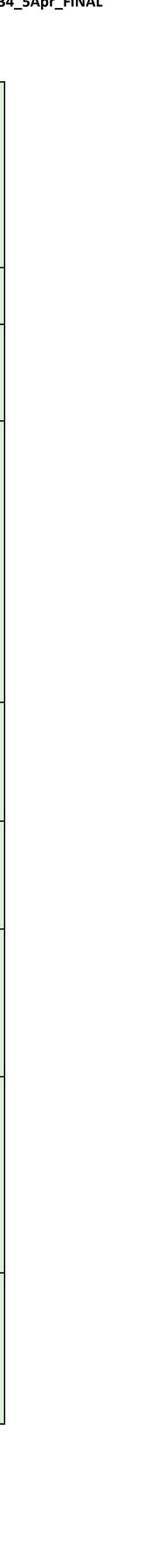
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| 48 | | All MS4 Types: Program must include procedures for identifying and locating illicit discharges (trackdown) (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | |
| 50 | | All MS4 Types: Program must include procedures for eliminating illicit discharges; procedures for documenting actions; procedures for documenting actions (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | |
| 51 | | All MS4 Types: Develop and maintain a map minimally within covered entities jurisdiction in urbanized area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system.Field verify outfalls (pg. 36 & pg. 57) GOALS ENTERED IN MAPPING SECTION. | MCM 3 IDDE | | | | | | | | | |
| 52 | | All MS4 Types: Covered entities shall report: # & % of outfalls mapped; # of outfall detected and eliminated; % of outfalls for which an outfall reconnaissance inventory has been made; status of system mapping; activities in and results of informing public employees, businesses, and general public of hazards associated with illegal discharges and improper disposal of waste; regulatory mechanism status- certified as equivalent; effectiveness of program, BMPS, goal asssessment (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | |



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| 53 | MCM 4 - Construction Site Rur | noff Control | MCM 4 - Constru | uction Site Runoff Control | : | | | | | | : | | |
| 54 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regualtory mechanism to require SWPPP for each applicable land disturbing activity that includes erosion and sediment controls that meet the States current technical standards (pg. 39) | MCM 4 Constr Site Runoff Control | Included in Policy. Review and update as needed. | 3/9/2022 | x | | YES | | Included in Policy. Review and update as needed. | 3/9/2023 | x | |
| 55 | | Traditional - Non-Land Use Control & Non-Traditional MS4: Program incorporates mechanisms for construction runoff requirements to the extent allowable under State and local law that meets State's most current technical standards: through available mechanisms; procedures & policies must be developed for implementation & enforcement; a written directive from person authorized to sign NOI stating that updated mechanisms must be used and who (position) is responsible; mechanisms/directive equivalent to requirements of SPDES General Pmt for Construction Activities (pg. 60-61) | MCM 4 Constr Site Runoff Control | Included in Policy. Review and update as needed. | 3/9/2022 | X | | YES | | Included in Policy. Review and update as needed. | 3/9/2023 | X | |
| 56 | | Traditional - Land Use Control MS4: Mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 57 | | Traditional - Land Use Control MS4: Contains requirements for constructions site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at construction sitepursuant to requirements of construction permit (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |



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| 58 | | All MS4 Types: Educates construction site owner/operators, design engineers, muncipal staff and other individuals to whom regs appply about the munciaplities (MS4s) construction stormwater requirements, when requirements apply, to whom, procedures for submission of SWPPPs, procedures for construction site inspections, and other procedures associated with the control of construction stormwater. (pg. 40 & pg. 61) | MCM 4 Constr Site Runoff Control | Design enginners are provided information for SWPPP and contractors are instructed during pre-construction conference before site disturbance occurs. | 3/9/2022 | Х | | YES | | Design engineers are provided information for SWPPP and contractors are instructed during pre- construction conference before site disturbance occurs. | 3/9/2023 | Х | |
| 59 | | All MS4 Types: Program establishes and maintains an inventory of active construction sites, including location of site, owner/operator information (pg. 41 & pg. 61) | MCM 4 Constr Site Runoff Control | Maintain construction site inventory | 3/9/2022 | х | | YES | | Maintain construction site inventory | 3/9/2023 | x | |
| 60 | | | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 61 | | Traditional - Land Use Control MS4: Describes procedures for SWPPP Review (pg. 39) | MCM 4 Constr Site Runoff Control | Review SWPPP procedures as contained in Policy and update as needed. | 3/9/2022 | х | | YES | | Review SWPPP procedures as contained in Policy and update as needed. | 3/9/2023 | х | |
| 62 | | Traditional - Land Use Control MS4: Program e nsures that the individual performing reviews are adequately trained and understand State and local sediment and erosion control requirements (all SWPPPs must be reviewed for sites 1 acre or greater; must utililize MS4 SWPPP Acceptance Form) (pg. 39-40) | Site Runoff Control | Stormwater Management Program Coordinator to keep trained on erosion and sedimet control requirements through DEC training program. | 3/9/2122 | Х | | YES | | Stormwater Management Program Coordinator to keep trained on erosion and sedimet control requirements through DEC training program. | 3/9/2023 | X | |
| 63 | | | MCM 4 Constr Site Runoff Control | | | | | | | | | | |



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| 64 | | All MS4 Types : Describes procedures for site inspections and enforcement of erosion and control measures, including steps to identify priority sites. All sites must be inspected where the disturbance is greater than 1 acre. (pg. 40 & pg. 60). | MCM 4 Constr Site Runoff Control | Review and update as needed current procedures for construction site inspections | 3/9/2022 | x | | YES | | Review and update as needed current procedures for construction site inspections | 3/9/2023 | x | |
| 65 | | Traditional - Land Use Control MS4: Covered entities must determine that it is acceptable for the owner/operator of a construction project to submit the Notice of Termination (NOT) to the Department by performing a final site inspection themselves or by accepting the Qualified Inspector's final inspection certificate(s) required by the Construction Permit.Principal executive officer, ranking elected official, or duly authorized rep shall document their determination by signing MS4 Acceptance statment on NOT. (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 66 | | Traditional - Land Use Control MS4: Program must ensure that individuals performing the inspections are adequately trained and understand state and local sediment and erosion requirements (pg. 40) | MCM 4 Constr Site Runoff Control | Review current Policy and Procedures and update as needed identifying cerrtification of inspectors. | 3/9/2022 | х | | YES | | Review current Policy and Procedures and update as needed identifying cerrtification of inspectors. | 3/9/2023 | x | |
| 67 | | All MS4 Types : Ensures that construction site operators have received E/SC training, including the <i>trained contractor</i> s as defined in Construction Activity Permit, before they do work within a covered entities jurisdiction and maintain records of that training. Training may be provided by Soil and Water Conservation District(pg. 41 & 61) | MCM 4 Constr Site Runoff Control | Continue to monitor 4 hr E/SC training needs of UAlbany staff and on site contractors | 3/9/2022 | X | | YES | | Continue to monitor 4 hr E/SC training needs of UAlbany staff and on site contractors | 3/9/2023 | X | |



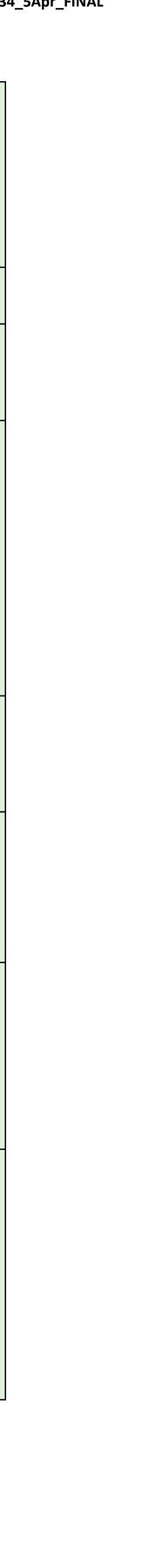
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| | | | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co-sponsored with ACSWCD (not a videoconference). | 3/9/2022 | | X | NO | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co-sponsored with ACSWCD (not a videoconference). | 3/9/2023 | | X |
| 68 | | Traditional - Land Use Control MS4: Covered entities shall report: # of SWPPPs reviewed; # and type of enforcment action; % of active construction sites inspected once; % of active construction sites inspected more than once; # of construction sites authorized for disturtance of one or more acres; effectiveness of program/BMPs/goal assessment. (pg. 41) | | | | | | | | | | | |
| 69 | | Traditional - Non-Land Use Control & Non-Traditional MS4: Covered entity shall report: # and type of sanctions employed; status of regulatory mechanism - certify will assure compliance with Construction Permit; # of construction sites authorized for disturbance greater than 1 acre; effectiveness of program/BMPs/goal assessment (pg. 62) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 70 | | All MS4 Types: Describes procedures for receipt and follow up on complaints or other information submitted by the public regarding construction site storm water runoff (pg. 40 & pg. 61). | MCM 4 Constr Site Runoff Control | Include link to University Public Complaint portal on U Albany Stormwater Page. | 3/9/2022 | x | | YES | | Include link to University Public Complaint portal on U Albany Stormwater Page. | 3/9/2023 | Х | |
| 71 | MCM 5 - Post Construction Sto | ormwater Runoff | MCM 5 - Post Co | onstruction Stormwater Runoff | | | | | | | | | |
| 72 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regulatory mechanism to require post contruction run off controls from new deveopment and re-development projects to the extent allowable under State law that meets the State most current technical standards. (pg. 43) | MCM 5 Post Constr SW Runoff | Review and update as need current requirements as containd in the Stormwater Management Policy | 3/9/2022 | x | | YES | | Review and update as need current requirements as containd in the Stormwater Management Policy | 3/9/2023 | X | |



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| 73 | | Traditional - Non-Land Use Control & Non-Traditional MS4: Program incorporates enforceable mechanism for post-construction runoff control from new development and redevelopment projects to extent allowable under state or local law that meets State current technincal standards through avaialble mechanisms, procedures or policies must be developed for implementation and enforcment; written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcment the mechanisms; and mechanism and directive must assure compliance with SPDES General Permit for Construction Activities (pg. 62) | | Review and update as need current requirements as containd in the Stormwater Management Policy | 3/9/2022 | X | | YES | | Review and update as need current requirements as containd in the Stormwater Management Policy | 3/9/2023 | X | |
| 74 | | Traditional - Land Use Control MS4: Regulatory mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 43) | | | | | | | | | | | |
| 75 | | All MS4 Types: Includes a combination of structural and non-structural management practicies according to standards defined in the most current version of the NYS Stormwater Management Design manual (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 76 | | All MS4 Types: in development of watershed plans, municipal comprehensive plans (only Trad MS4s), open space preservation programs, local law, ordinances and land use regulations, covered entities must consider principles of Low Impact Development, Better Site Design, and other Green Infrastructure Practices to the MEP (Maximum Extent Practicable) (pg. 43 & pg. 64) | I CONSTRINK | | | | | | | | | | |



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| 77 | | Traditional - Land Use Control MS4: Covered entities are required to review according to Green Infrastructure practices defined in the Design Manual at a site level and encouraged to review, and revise where appropriate local codes and law that include provisions that preclude green infrastructure or construction techniques that minimize or reduce pollutant loadings. (pg. 43) | MCM 5 Post Constr SW Runoff | Review and update as need current requirements as containd in the Stormwater Management Policy | 3/9/2022 | X | | YES | | Review and update as need current requirements as containd in the Stormwater Management Policy | 3/9/2023 | Х | |
| 78 | | Traditional - Land Use Control MS4: Describe procedures for SWPPP Review and review of individual SWPPPs to ensure consistency with NYS SW Design Manual. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 79 | | Traditional - Land Use Control MS4: Program ensures that individual performing the SWPPP review are adequately trained and understand the State and local post construction site requirements (pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 80 | | Traditional - Land Use Control MS4: Program ensures that individual performing the review of SWPPPs that include post construction stormwater management practices are <i>qualified</i> <i>professionals</i> or under the supervision of <i>qualified professionals</i> (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 81 | | Traditional - Land Use Control MS4: Program ensures that after review of SWPPPs the covered entity must utilize the "MS4 SWPPP Acceptance Form" created by the Department as required in Construction Activity Permit when notfying construction site owner/operators that their plans have been accepted by the covered entity. (pg. 44) | Runoff | | | | | | | | | | |



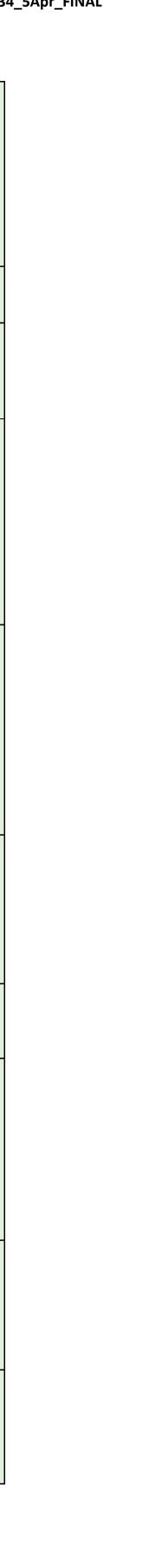
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| 82 | | Traditional - Land Use Control MS4: Program utilizes available training from sources such as Soil ad Water Conservation Districts, Planning Councilsto educate municpal boards and Planning and Zoning Boards on low impact development principles, better site design approach, and green infrastructure applications.(pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | |
| 83 | | Traditional - Land Use Control MS4: (newly regulated): Covered entity shall report on procedures for SWPPP review; procedures for inspection and maintenance of post construction management practices; and procedures for enforcement and penalization of violators (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | |
| 84 | | All MS4 Types: Maintain an inventory of post construction stormwater practices within the covered entities jurisdiction. At a minimum include practices discharging to small MS4 that have been installed since March 10, 2003, all practices owned by the MS4, and those practices found to cause or contribute to water quality standard violations. Inventory shall include at minimum: location of practice (street address or coordinants); type of practices; maintenance needed per NYS Stormwater Management Design Manual, SWPPP or other provided documentation, and dates and type of maintenance performed (pg. 44,45, and 64) | MCM 5 Post Constr SW Runoff | Review post-construction practice inventory and mapping. Update accordingly | 3/9/2022 | x | | YES | Review post-construction practice inventory and mapping. Update accordingly | 3/9/2023 | X | |
| 85 | | All MS4 Types: Program ensures adequate long-term operation and maintenance of mgmt practices identified in inventory, by trained staff, including inspections (assessment if Non Trad) to ensure that practices are performing properly. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | Inspect stormwater practices (~33); inform others of maintenance needs and follow up. Maintenance prioritized. | 3/9/2022 | x | | YES | Inspect stormwater practices (~33); inform others of maintenance needs and follow up. Maintenance prioritized. | 3/9/2023 | х | |



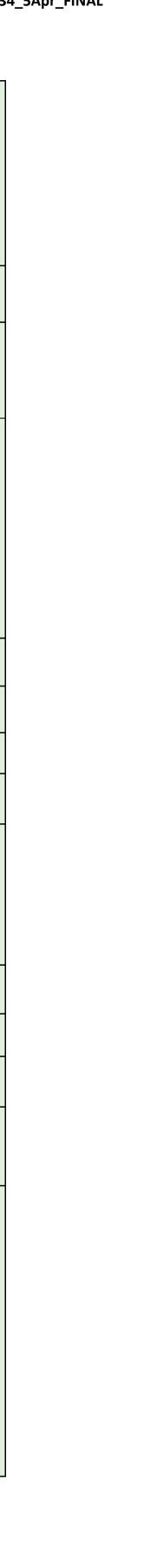
| | | | Annual Evaluation March/April, 2021 Date & SWMP Preparer(s): March 29, 2021 Frank Fazio, Brad Bunzey, Nancy Heinzen | | | y at Albany-SUNY | Ann | ual Evaluation April 2022 | | University at Alban SUNY | |
|--------|---|---|---|--|-------|--------------------------|---|--|----------|-----------------------------|---------------------|
| | | MS4 Permit Requirements | | | Non T | raditional MS4 | Date & SWMP Preparer(s): Ap | ril 5, 2022, Brad Bunzey, Nancy Heinzen, 1pm | n, TEAMS | Non Tradi | itional MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>University at Albany - SUNY</i> Measurable Goals | | ES Permit No YR20A234 | University at Albany - SUNY Progress Meeting | University at Albany - SUN Measurable Goals | IY | | Permit No 20A234 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | Respo | onsible Parties | 2021-2022 Goals | 2022-2023 | | Responsil | ible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal Due Date | MS4 | Coalition | Goal Met? Comments | Goal | Due Date | MS4 | Coalition |
| 86 | | All MS4 Types: The inspection (assessment if Non Trad) shall include inspection items identified in the maintenance requirements (NYSDEC SW Design Manual, SWPPP or other maintenance information) for the practice. Covered entities are not required to collect stormwater samples and perform specific chemical analysis. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | | |
| 87 | | All MS4 Types: Develop, implement, and provide adequate resources for a program to inspect development and re- development sites by trained staff and to enforce and penalize violators (pg. 45 & pg 65) | MCM 5 Post | | | | | | | | |
| 88 | | Traditional - Land Use Control MS4: Covered entity shall report on: # of SWPPPs reviewed; # and type of enforcement actions; # and type post- construction stormwater management practices inventoried; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; regulatory mechanism status- certification; effectiveness of program, BMPs, goal assessment. (pg. 46) | Constr SW Runoff | Continue monitoring SWPPP reviews and recording post- construction practice inspections 3/9/2022 and maintenance and maintain inventory of facilities. | X | | YES | Continue monitoring SWPPP reviews and recording post-construction practice inspections and maintenance and maintain inventory of facilities. | 3/9/2023 | x | |
| 89 | | Trad-No Land Use & Non Trad MS4 pg. 65: Covered entity shall report on: # and type of sanctions; # and type post-construction stormwater management practices; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; status of regulatory mechanism, that reqgulatory mechanism is equivalaent; effectiveness of program, BMPs, measureable goal assessment. (pg. 65) | Constr SW | | | | | | | | |



| | | | Annual Evaluation March/April, 2021 U Date & SWMP Preparer(s): March 29, 2021 Frank Fazio, Brad Bunzey, Nancy Heinzen | | | | v at Albany-SUNY | | Annual E | valuation April 2022 | | University SU | |
|--------|---|--|---|--|-----------|--------|--------------------------|-----------|--|---|----------|-------------------|-------------------|
| | | MIS4 Permit Requirements | | | rio, Brad | Non Tı | aditional MS4 | Date & SW | MP Preparer(s): April 5, | 2022, Brad Bunzey, Nancy Heinzen, 1pi | m, TEAMS | Non Tradit | tional MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | University at Albany - SL Measurable Goals | INY | | ES Permit No YR20A234 | | <i>at Albany - SUNY</i> ress Meeting | University at Albany - SU Measurable Goals | INY | SPDES Po NYR2(| ermit No 0A234 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respo | nsible Parties | 2021 | -2022 Goals | 2022-2023 | | Responsib | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal Due Date | | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 91 | | All MS4 Types: Develop and implement pollution prevention/good housekeeping program for municipal operations and facilities that contribute or potentilaly contribute POCs to the small MS4 system. Operations and facilities may include, but not limited to: (pg. 46 & pg 66) | MCM 6 Muni Operations | Review and update Good Housekeeping practices and monitor by inspections. | 3/9/2022 | Х | | YES | | Review and update Good Housekeeping practices and monitor by inspections. | 3/9/2023 | X | |
| 92 | | Street and Bridge Maintenance | | Review and update as needed street and parking lot sweeping programs and frequency. | 3/9/2022 | х | | YES | | Review and update as needed street and parking lot sweeping programs and frequency. | 3/9/2023 | x | |
| 93 | | | MCM 6 Muni Operations | | | | | | | | | | |
| 94 | | Winter Road Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 95 | | Storm System Maintenance | MCM 6 Muni Operations | Monitor catch basin inspection and clean out for compliance with recommended schedule (~2014). Address training needs with all relevant staff. | 3/9/2022 | Х | | NO | Schedule not met | Monitor catch basin inspection and clean out for compliance with recommended schedule. Address training needs with all relevant staff. | 3/9/2023 | x | |
| 96 | | | MCM 6 Muni Operations | | | | | | Cleaned out 18 dry wells (catch basins) | | | | |
| 97 | | | MCM 6 Muni Operations | | | | | | | Inspect and clean out ~ 8 Infiltrators; clean out sand in isolator row; address access | 3/9/2023 | x | |



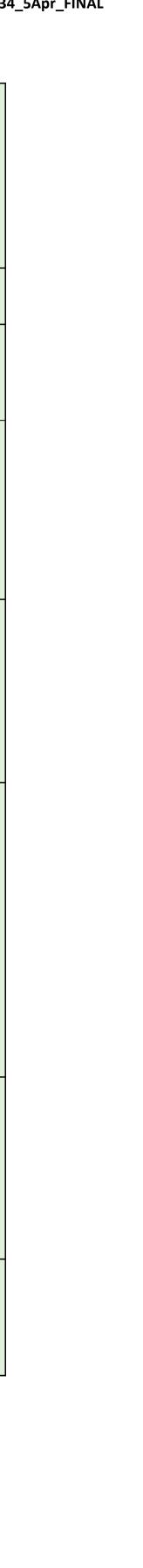
| | | | A | nnual Evaluation March/April, 2021 | | University | r at Albany-SUNY | Annual | Evaluation April 2022 | | University of SUI | |
|--------|---|--|----------------------------------|--|-----------|------------|--------------------------|---|--|----------|----------------------|------------|
| | | MISA Permit Requirements | Date & SWMP P Bunzey, Nancy H | reparer(s): March 29, 2021 Frank Faz leinzen | rio, Brad | Non Tr | aditional MS4 | Date & SWMP Preparer(s): April 5, | 2022, Brad Bunzey, Nancy Heinzen, 1pm, | TEAMS | Non Traditi | ional MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | University at Albany - SU Measurable Goals | INY | | ES Permit No YR20A234 | University at Albany - SUNY Progress Meeting | <i>University at Albany - SUN</i> Measurable Goals | Y | SPDES Pe NYR20 | |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respo | nsible Parties | 2021-2022 Goals | 2022-2023 | | Responsib | le Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? Comments | Goal | Due Date | MS4 | Coalition |
| 98 | | | MCM 6 Muni Operations | | | | | | | | | |
| 99 | | Vehicle and Fleet Maintenance | MCM 6 Muni Operations | | | | | | | | | |
| 100 | | Park and Open Space Maintenance | Operations | | | | | | | | | |
| 101 | | Municipal Building Maintenance | MCM 6 Muni Operations | | | | | | | | | |
| 102 | | Solid Waste Management | MCM 6 Muni Operations | | | | | | | | | |
| 103 | | New Construction and Land Disturbances | MCM 6 Muni Operations | | | | | | | | | |
| 104 | | Right Of Way Maintenance | MCM 6 Muni Operations | | | | | | | | | |
| 105 | | Marine Operations | MCM 6 Muni Operations | | | | | | | | | |
| 106 | | Hydyological Habitat Modification | MCM 6 Muni | | | | | | | | | |
| 107 | | Other (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | |
| 108 | | Traditional - Land Use Control MS4: At minimum frequency once every three years, perform and document a self assessment of all municipal operations addressed by the SWMP to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 47) | Operations | Continue yearly self assessment inspections, reporting and correction of deficiencies. | 3/9/2022 | Х | | | Continue yearly self assessment inspections, reporting and correction of deficiencies. | 3/9/2023 | X | |



| | | | Date & SWMP Preparer(s): March 29, 2021 Frank Fazio, Brad | | | | y at Albany-SUNY | | Annual E | valuation April 2022 | | | at Albany- NY |
|--------|---|--|---|--|-----------|--------|--------------------------|-----------|---|--|-----------|------------|-------------------|
| | | MS4 Permit Requirements | | | zio, Brad | Non Tı | aditional MS4 | Date & SW | MP Preparer(s): April 5, | 2022, Brad Bunzey, Nancy Heinzen, 1p | om, TEAMS | Non Tradit | tional MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | University at Albany - SL Measurable Goals | INY | | ES Permit No YR20A234 | | <i>r at Albany - SUNY</i> ress Meeting | University at Albany - SL Measurable Goals | JNY | | ermit No 0A234 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respo | onsible Parties | 202 | L-2022 Goals | 2022-2023 | | Responsit | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 109 | | Traditional - Non-Land Use Control & Non-Traditional MS4: Includes the performace and documentation of a self assessment of all municipal operations to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 66) | MCM 6 Muni | Will complete municipal facility self audit on 3 facilities (Power Plant, Vehicle Operations Center Grounds Building) and examine other campus facilities. | | Х | | | | Complete municipal facility self audit on 3 facilities (Power Plant, Vehicle Operations Center Grounds Building) and examine other campus facilities. | 3/9/2023 | X | |
| 110 | | All MS4 Types: Determines management practices, policies, procedures, etc that will be developed and implemented to reduce or prevent discharge of (potential) pollutants. Refer to management practices identified in the "NYS Pollution Prevention and Good Housekeeping Assistance Document" and other guidance materials available from EPA, State, or other organizations. (pg. 47 & 66) | | | | | | | | | | | |
| 111 | | All MS4 Types: Prioritize pollution prevention and good housekeeping efforts based on geographic area, potential to improve water quality, faciliities or operations most in need of modification or improvement, and covered entities capabiliities (pg. 47 & 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 112 | | All MS4 Types: Includes an employee pollution prevention and good housekeeping training program and ensures that staff receive and utiliize training (pg. 48 & pg. 67) | MCM 6 Muni Operations | Perform staff training on good housekeeping and maintenance practices | 3/9/2022 | Х | | Yes | 1 Training - Catch Basin Clearning | Perform staff training on good housekeeping and maintenance practices | 3/9/2023 | x | |



| | | | A | nnual Evaluation March/April, 2021 | | Universit | y at Albany-SUNY | Anr | nual Evaluation April 2022 | | University a SUN | at Albany- NY |
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| | | MIS4 Permit Requirements | Date & SWMP P Bunzey, Nancy H | reparer(s): March 29, 2021 Frank Faz leinzen | zio, Brad | Non Tı | raditional MS4 | Date & SWMP Preparer(s) : Ap | ril 5, 2022, Brad Bunzey, Nancy Heinzen, 1pm, TE | AMS | Non Traditi | ional MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | University at Albany - SL Measurable Goals | | | ES Permit No YR20A234 | University at Albany - SUNY Progress Meeting | University at Albany - SUNY Measurable Goals | | SPDES Pe NYR20 | |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respo | onsible Parties | 2021-2022 Goals | 2022-2023 | | Responsible Part | |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? Comments | Goal Du | ue Date | MS4 | Coalition |
| 113 | | Trad MS4 (pg. 48): Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, to meet permit requirements as the requirements apply to the activity performed | MCM 6 Muni Operations | | | | | | | | | |
| 114 | | Traditional - Non-Land Use Control & Non-Traditional MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, etc. to make the necessary certification in Part IV. G. (pg. 67) | MCM 6 Muni Operations | | • | | | | | | | |
| 115 | | All MS4 Types: Requires municipal operations and facilities that would otherwise be subjet to the NYS Multi- sector General Permit for Industrial stomwater discharges (MSGP, GP-012- 001) to prepare and implement provisions in SWMP that comply with Parts III. A. C. D. J. K. and L The covered entiy must perform montoring and recordkeeping. Discharge monitoring reports must be attached to the MS4 annual report. (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | |
| 116 | | All MS4 Types: Consider and incorporate cost effective runoff reduction techniques and green infrastructure in routine upgrade of stormater conveyance systems and municipal properties to the MEP (Maximum Extent Practicable) (pg. 46 & pg. 67) | | | | | | | | | | |
| 117 | | All MS4 Types: Adopt techniques to reduce the use of fertilizers, pesticides, and herbicides as well as potential impacts to surface water. (pg. 48 & pg. 68) | MCM 6 Muni Operations | | | | | | | | | |



| | | | Date & SWMP Preparer(s): March 29, 2021 Frank Fazio, Brad | | Universi | ty at Albany-SUNY | Annual | Evaluation April 2022 | University at Albany- SUNY |
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| | | MS4 Permit Requirements | | | Non 1 | Traditional MS4 | Date & SWMP Preparer(s): April 5 | , 2022, Brad Bunzey, Nancy Heinzen, 1pm, TEAMS | Non Traditional MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | University at Albany - SUNY Measurable Goals | | DES Permit No NYR20A234 | University at Albany - SUNY Progress Meeting | <i>University at Albany - SUNY</i> Measurable Goals | SPDES Permit No NYR20A234 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | Resp | onsible Parties | 2021-2022 Goals | 2022-2023 | Responsible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal Due Da | te MS4 | Coalition | Goal Met? Comments | Goal Due Date | MS4 Coalition |
| 118 | | All MS4 Types: Covered entities are required to report on all municipal operations & factilities that their program is addressing, at a minimum: indicate the municipal operations and facilities that pollution prevention program assessed; and describe if not done so already, the management practices, policies, and procedures that have been developed, modified and/or implemented; | | | | | | | |
| 119 | | and at a minimum report: acres of parking lot swept; miles of street swept; number of catch basins inspected and where necessary cleaned; post construction control stormwater practices inspected and where necessary cleaned; pounds of phosphorus applied in chemica fertilizer; pounds of nitrogen applied in chemical fertilizer; and acres of pesticides/herbicides applied; | Operations | | | | | | |
| 120 | | and report staff training events and number of staff trained; | MCM 6 Muni Operations | | | | | | |
| 121 | | and report on effectiveness of program, BMPs, measurable goal assessment (pg. 48 68) | MCM 6 Muni Operations | | | | | | |
| 122 | Enhanced Requirements for ir | npaired Waters w/out Approved TMDL | Enhanced Requi | rements for impaired Waters without an App | oved TMDL | | | | |
| 123 | | All MS4 Types: Part III. SPECIAL CONDITIONS B.1 Impaired Waters Without Watershed Improvement Strategies or Fturue TMDLS. If a small MS4 discharges a stormwater pollutant of concern (POC) to an impaired water listed in Appendix 2, the covered entity must ensure no net increrase in its discharge of the listed POC to that water (pg. 12). Albany County - Ann Lee(Shakers), Pond, Stump Pond POC: Phosphorus (pg 102, Appendix 2) | I for impaired Waters without an Approved TMDL | | | | | | |



Stormwater Coalition of Albany County

City of Albany, NY

MS4 Permit No. NYR20A464

Annual Evaluation (April, 2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

| | | | | Annual Evaluation March/Apri | l, 2021 | City of | Albany | | Annual Ev | valuation March/April, 2022 | | City of | ^f Albany |
|--------|--|--|----------------|---|----------------|----------|-----------------------|----------------|---|---|------------|----------|-----------------------|
| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2 and Nancy Heinzen | 021 Peter Beck | | ıl-Land Use ol MS4 | Date & SWI | MP Preparer(s): April 7, 2 | 2022 Peter Beck and Nancy Heinzen | | | al-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 | | <i>City of Albany</i> ogress Meeting | <i>City of Albany</i> Measurable Goals | | | Permit No 20A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsi | ble Parties | 20 | 21 -2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 1 | Administrative - Various | Administrative | Administrative | · · · · · | | | : | | | | | | |
| 2 | Part IV. B. 1. Stormwater Program | All MS4 Types : From Annual MCC Form: Name/Contact: Stormwater Program Coordinator (MCC Form Contact Info) | Admin | | | | | | | | | | |
| 3 | | All MS4 Types: MS4 Permit SWMP Plan definition. "The SWMP Plan should include a detailed written explanation of all management practices, activities and other techniquesDocuments to include: Intermunicipal agreements and other legal authorities (pg. 98) | ι απηίη | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan. | 3/9/2022 | x | | Yes | | Maintain representation on the Coalition Board of Directors and Working Group as itemized in 2019 amended IMA-MOU; revise as needed pending content of updated IMA-MOU. | 3/9/2023 | Х | |
| | | | Admin | Continue with Coalition management as itemized in 2019 amended IMA/MOU (Board mtgs, Working Group meetings, budgeting, workplan, contract management, staffing, purchasing, basic services) | 12/31/2022 | | x | Yes | | Manage Coalition operations as itemized in 2019 amended IMA/MOU end date 12/31/2022; revise operations as needed depending on content of updated IMA-MOU. | 3/9/2023 | | Х |
| | | | | Coalition Director and members evaluate Coalition operatons; individual MS4 needs/interests; and Coalition priorities. County/members decide need/value of Coalition. If interest, County/members update/adopt IMA- MOU by 12/31/2022. If not, terminate Coalition operations (equipment- website-staff-files). | 12/31/2022 | x | X | In Progress | IMA-MOU Update Ongoing. | Coalition Director coordinates and participates in the IMA-MOU update process; communicates with interested parties; manages all steps of process until document is fully executed by interested participants. | 12/31/2022 | | X |
| | | | | | | | | | | Member communities participate in development of updated IMA-MOU; secures approval of governing board or other relevant signatory to execute agreement. | 12/31/2022 | Х | |

| | | | | Annual Evaluation March/Apri | l, 2021 | City of | Albany | | Annual Ev | aluation March/April, 2022 | | City of | f Albany |
|--------|--|---|--------------|---|------------|----------|-------------------|------------|----------------------------------|---|------------|------------|-----------------------|
| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2 and Nancy Heinzen | | 4 | | Date & SWI | | 022 Peter Beck and Nancy Heinzen | | Traditiona | al-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 | | City of Albany Ogress Meeting | <i>City of Albany</i> Measurable Goals | | | Permit No 20A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsi | ble Parties | 20 | 21 -2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 4 | Part IV. A. Alternative Implementation Options (pg. 9) | All MS4 Types : Part IV. Reliance Upon Third Parties. Applies when covered entity relies on third party entities to develop or implement any portion of the SWMP. The covered entity must, through a signed statement, contract or agreement provide adequate assurance that the third parties will comply with permit requirementssee Contracted Entity Certification Statement(pg. 18) | Admin | | | | | | | | | | |
| 5 | Part IV. A. 2. Staffing Plan/Organizational Chart (pg. 9) | All MS4 Types: From SWMP Plan definition. Documents to include:Staffing and staff development programs and organizational charts (pg.98) | Admin | Update organizational chart, as needed | 3/9/2022 | x | | Yes | | Update organizational chart, as needed | 3/9/2023 | Х | |
| | | | Admin | Coalition Director monitors and facilitates all aspects of hiring process so that GIS Coordinator starts 4/30/2021 | 6/1/2021 | | x | Yes | | | | | |
| | | | Admin | Coalition Director discusses w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands next steps re: hiring/training of Coalition Stormwater Program Technician. Implement hiring decision and plan. | 12/31/2021 | | X | Yes | | Coalition Director and Board representatives evaluate w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands the Coalition Stormwater Program Technician position (need, funding, and administration). IMA-MOU incorporates conclusions. | 12/31/2022 | Х | Х |
| | | | | | | | | | | Depending on content of updated IMA-MOU, Director and Coalition Board representatives establish staffing needs and prioriities. Director as guided by Board and IMA- MOU implements staffing related tasks. | 3/9/2023 | Х | х |

| | | | | Date & SWMP Preparer(s): March 31, 2021 Peter Beck Tradit | | City of Alb | any | | Annual Ev | aluation March/April, 2022 | | City of | Albany |
|--------|---|--|--------------|---|----------------|-----------------------------|---------|-----------|--|---|----------|----------|-----------------------|
| | | MS4 Permit Requirements | | | 021 Peter Beck | Traditional-La Control M | | Date & SW | MP Preparer(s): April 7, 2 | 022 Peter Beck and Nancy Heinzen | | | ul-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | SPDES Perm NYR20A4 | | | City of Albany ogress Meeting | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsible I | Parties | 20 | 021 -2022 Goals | 2022-2023 | | Responsi | |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 Co | alition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| | | | Admin | Coalition Director and members identify relevant staff development needs suitable for Coalition-wide or individual training (ex. tablet use training, data management training, SWPPP Reviews and SwIM Layers; road salt management, MS4 construction inspections-forms-data management, Stormwater Regs). Time permitting, implement training activity. | 3/9/2022 | | Х | No | Other priorities | Coalition Director and Working Group representatives identify Coalition-wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. | 3/9/2023 | Х | X |
| | | | Admin | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2022 | | Х | Yes | coalition provided tuition for 9 MS4 Permit related courses. Various individuals from member communities | Itor members & Coalition statt | 3/9/2023 | | x |
| 6 | | Traditional - Non Land Use Control and Non- Traditional MS4s: For each of the elements of the SWMP Plan, the covered entity must identify (i) the agencies and/or offices that would be responsible for implementing the SWMP Plan and (ii) any protocols for coordination among such agencies and/or offices necessary for the implementation of the plan element. (pg. 51) | Admin | | | | | | | | | | |
| 7 | Part/ IV. F. 1. Enforcement Response Plan & Enforcement Tracking (pg. 13, 14) | | Admin | | | | | | | | | | |
| 8 | | All MS4 Types: see MCM 3, MCM 4, and MCM 5 for enforcement procedures requirements. | Admin | Update enforcement related procedures as needed | 3/9/2022 | Х | | Yes | | Update enforcement related procedures as needed | 3/9/2023 | Х | |

| | | | | Annual Evaluation March/April, 202 |)21 | City of A | Albany | | Annual Ev | aluation March/April, 2022 | | City of | Albany |
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| 9 | Part V. C. SWMP Evaluation (pg. 16) | All MS4 Types: A. Assessment: Covered entities must conduct an annual evaluaton of its program compliance, the appropriateness of BMPs, progress towards goals (pg. 19) | Admin | Complete Annual Evaluation and update SWMP document | 3/9/2021 | Х | | Yes | | Complete Annual Evaluation and update SWMP document | 3/9/2023 | Х | |
| | | | | Coalition Director prepares Joint SWMP Plan Annual Evaluation (March/April 2021) template; meets with individual MS4s to assess progress meeting goals; 6, records new goals. Director assembles and posts Joint SWMP Plan update on Coalition website. | 6/1/2021 | | X | Yes | | Coalition Director prepares SWMP Annual Evaluation (April 2022) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director compiles individual MS4 SWMP Annual Evaluations into Joint SWMP Annual Evaluation document. The Joint Annual Evaluation (April, 2022) is posted on Coalition website. | 6/1/2022 | | X |
| 10 | Part V. B. 2. Annual Reports (pg. 15) | All MS4 Types : C. Annual Reporting: Central Office must receive annual report, electronic or hard copy, no later than June 1 of reporting year (pg.19) | Admin | Submit Annual Report by June 1, 2021 6, | 6/1/2021 | Х | | Yes | | Submit Annual Report by June 1, 2022 | 6/1/2022 | Х | |
| | | | Admin | Coalition Director prepares Coalition- specific pages for individual MS4 Annual Reports; adds Coalition pages to individual MS4 reports; assembles MS4 6, Annual Reports into a Joint Annual Report; submits Joint Annual Report to NYSDEC by June 1, 2021. | 6/1/2021 | | х | Yes | | Coalition Director prepares Draft Coalition-specific pages for individual MS4 Annual Reports; adds draft Coalition pages to individual draft MS4 reports; assembles draft MS4 Annual Reports into a draft Joint Annual Report for public comment. Once public comment periods, finaliize all annual report pages and submit to NYSDEC by June 1, 2021. | 6/1/2022 | | X |
| 11 | | All MS4 Types : B. Recordkeeping: must keep records included in SWMP plancomments from the Department (pg.19) | Admin | Retain all Dept correspondence 3, | 3/9/2022 | Х | | Yes | | Retain all Dept correspondence | 3/9/2023 | Х | |

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| 12 | Special Conditions | | Special Conditior | 15 | | 1 | | | | | | | |
| 13 | | Special Conditions: Corrective actions implemented to correct a violation of Water Quality Standards | Special Conditions | | | | | | | | | | |
| 14 | Part IV. D. Mapping | | Mapping | | | | | | | | | | <u>.</u> |
| 1 15 | Part IV. D. 1. Comprehensive System Map (pg. 11) | All MS4 Types: Mapping requirements are found in MCM 3 IDDE. They are stated here and in MCM 3. Requirements: Develop and maintain a map, at a minimum within covered entities jurisdiction in urbanized area and additionally designated area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfall locations (pg. 36 & pg. 57) | Mapping | Continue to map entire separated storm system along with all program elements (PCSMPs, outfalls), includes data sharing with Coalition. | 3/9/2022 | X | | Partial | data not shared with | Continue to map entire separated storm system along with all program elements (PCSMPs, outfalls) | 3/9/2022 | X | |
| | Part IV. D. 2. a. Phase I: i. Monitoring Locations, ii. Preliminary Sewersheds; iii. Focus Areas; iv. Municipal owned PCSMPs; v. Muni Facilities - Prioritized (pg. 11) | | IVIanning | Coalition Director and others train Coalition GIS Coordinator in Coalition storm system and program mapping completed to date; ArcGIS Online use to date; SwIM mapper; the status/cost of all exisitng mapping related technology (computers, GPS units, mapping software); and status of individual MS4 stormwater program mapping efforts to date. | 12/31/2021 | X | Х | Yes | | | | | |
| | Part IV. D. 2. b. Phase II: i. MS4 Infrastructure a) Conveyance system; b) Stormwater structures; ii. Privately owned post construction sw mgmt practices, a) Location of PCSMP if unavailable (pg. 12) | | Manning | Coalition GIS Coordinator with input from individual MS4s evaluates and manages SwIM related decisions regarding purpose, use, and likely conversion of SwIM to ArcGIS Online platform | 3/9/2022 | X | X | Partial | AGOL webapps. SwIM still functional, if dated. Contract with SwIM GIS | Coalition GIS Coordinator completes decommissioning of SwIM and creates replacement internet web mappers for interested Coalition members | 12/31/2022 | | X |

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| | | | | | | | | | | Individual MS4 communities decide if they want or need a stormwater oriented AGOL webapp to replace SwIM. | 12/31/2022 | Х | |
| | | | Mapping | Coalition GIS Coordinator meets with individual MS4s to develop a Coalition wide mapping needs plan and completion timetable; establishes priorities, and shares/explains plan with/to Coalition members. | 3/9/2022 | x | X | No | GIS Coordinator meets with V/Voor; Cnty; Cohoes; Wvliet to discuss their Stormwater Mapper (SwIM replacement) | Updated IMA-MOU adopted by Board clarifies GIS Services provided by Coalition for Members. Director communicates status of GIS Services to Members. | 12/31/2022 | | X |
| | | | | | | | | | | As IMA-MOU process proceeds, Members track progress of updated MS4 Permit release and related mapping requirements. Individual Members clarify which GIS services, if any may be needed from the Coalition. Possible activities: webapps (viewing platform) created/shared to integrate storm data; inspection forms (ORI, Muni Fac, Const Act, PCSMPs, Catch Basin, High Priortiy Facilities); GPS infrastructure corrections.Coalition staff adjust GIS activities accordingly. | 3/9/2022 | X | X |

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| | | | Mapping | GIS Coordinator reviews existing ArcGIS Online Survey 123-Collector stormwater forms (ORI, Construction Sites, Municipal Facilities inspections); identifies with input from Coalition members form issues; updates forms; makes corrected forms available to others; provides training in tablet use and reporting documents. | | x | X | No | Minor updates to ORI and Muni Facility AGOL S123 forms; in-house use by Coalition staff | | | | |
| | | | Mapping | GIS Coordinator reviews draft ArcGIS Online Survey 123-Collector Post Construction SW Mgmt Practices inspection forms; with input from Coalition members decides need and value of developing form template for general use by interested MS4s. | 3/9/2022 | x | X | No | | | | | |
| | | | Mapping | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, software, and training needs. Costs are researched with County IT and included in Coalition budget. | 3/9/2022 | | Х | Yes | | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, and software needs for Coalition staff & interested Members; include in budget. | 3/9/2023 | | x |
| 16 | MCM 1 - Public Education and Out | reach | MCM 1 - Public E | ducation and Outreach | | | | | | | | | |
| 17 | | Traditional - Non Land Use Control and Non- Traditional MS4s should consider their public to be the employee/user population, visitors, or contractor/developers. Examples: 1. Educational institutions- faculty, other staff, students, visitors; and 2. Other Gov't Entities- staff, contractors, visitors (pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 18 | | All MS4 Types: Covered entities must identify Pollutants of Concern, waterbodies of concern, geographic areas of concern, target audiences (pg. 30 & pg. 51) | MCM 1 Public Education | | | | | | | | | | |

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| 19 | | ALL MS4 Types: Covered entities develop and implement an ongoing public education and outreach designed to describe impacts of stormwater discharges on water bodies; POCs and their sources; steps that contributors of these pollutants can take to reduce pollutants in stormwater runoff; and steps that contributors of non-stormwater dischargers can take to reduce pollutants (pg. 30, 31 & pg. 52). | | Table at City events (City Hall on the Road, other) | 3/9/2022 | x | | Yes | | Table at City events (City Hall on the Road, other) | 3/9/2023 | Х | |
| | | | MCM 1 Public Education | Stencil ~50 catch basins, areas to be determined | 3/9/2022 | x | | Yes | | Stencil ~50 catch basins, areas to be determined | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Insert water quality message into Household Hazardous Waste Collection Day promotional flyer | 3/9/2022 | x | | Yes | | Insert water quality message into Household Hazardous Waste Collection Day promotional flyer | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Monitor condition and presence of pet waste stations | 3/9/2022 | x | | Yes | | Monitor condition and presence of pet waste stations | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Post Stormwater messages on Facebook | 3/9/2022 | x | | Yes | | Post Stormwater messages on Facebook | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Distribute literature at two Water Dept brochure racks | 3/9/2022 | x | | Yes | | Distribute literature at two Water Dept brochure racks | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Participate in Future Cities program | 3/9/2022 | x | | Yes | | Participate in Future Cities program | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Participate in Normanskill Farm Conservation Field Day when offered | 3/9/2022 | x | | No | Didn't happen | Participate in Normanskill Farm Conservation Field Day when offered | 3/9/2023 | х | |
| | | | | Continue to support and monitor RADIX Ecological Sustainability Center stormwater education events & track # of attendees | 3/9/2022 | x | | Yes | | Continue to support and monitor RADIX Ecological Sustainability Center stormwater education events & track # of attendees | 3/9/2023 | х | |
| | | | | Present stormwater informaton to groups and others as requested | 3/9/2022 | x | | Yes | | Present stormwater informaton to groups and others as requested | 3/9/2023 | x | |

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| | | | | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2022 | | X | Yes | | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2023 | | Х |
| | | | Fducation | Coalition Director identifies webcasts of interest to Coalition members (purchased or free); Coalition sponsors 1 presentation at a particular date/time using videoconference technology. Presentation promoted by Coalition and members | 3/9/2022 | x | X | No | | | | | |
| | | | MCM 1 Public | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2022 | | x | No printing needed | | | | | |
| 20 | | Traditional - Non Land Use Control and Non- Traditional MS4s: Educational materials may be made available at locations including, but not limited to: at service areas, lobbies, or other locations where information is made available; at staff training; on covered entity's website; with pay cheks; and in employee break rooms. (pg. 52) | MCM 1 Public Education | | | | | | | | | | |

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| 21 | | Traditional - Land Use Control MS4: at minimum covered entity shall report on these items: 1. list education and outreach activities performed for the general public and target audiences and provide any results (# people attended, amout of materials distributed, etc. 2. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 3. effectiveness of program/BMPs/goal assessment; 4. maintain records of training activities. (pg. 31) | MCM 1 Public Education | | | | | | | | | | |
| 22 | | Traditional - Non Land Use Control and Non- Traditional MS4s: a minimum covered entity shall report on these items: 1. list education/outreach activities performed and provide any results (# people attended, amout of materials distributed, etc. 2. education of public about hazards associated with illegal discharges and improper disposal of waste; 3. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 4. effectiveness of program/BMPs/goal assessment; 5. maintain records of training activities. (pg. 52 & pg. 53) | MCM 1 Public Education | | | | | | | | | | |
| 23 | MCM 2 - Public Participation | | MCM 2 - Public P | articination | | | | | | | | | |
| 23 | | | | articipation | | | | | | | | | |

| | | | | | 1 2021 | <u></u> | | | | | | | |
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| 24 | | Traditional - Land Use Control MS4: Develop and implement a program identifies key individuals and groups public and private who are interested in or affected by the SWMP. Program identifies types of input covered entity will seek from key individual and groups (pg. 32 & pg. 33) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 25 | | All MS4 Types: Each covered entity shall ensure that local public officials and members of the public are informed about the program, activities, and progress made (pg. 21). | MCM 2 Public Inv/Part | | | | | | | | | | |
| 26 | | All MS4 Types: Provide an opportunity for public to participate in development, implementation, review, and revision of SWMP (pg. 33 and pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 27 | | Traditional - Land Use Control MS4: Program describes activities covered entity will take to program access to those who want it and to gather the needed input. Activiities included but limited to: water quality hotline (report spills, dumping, construction siste concerns, etc.); stewardship activities like stream clean ups, storm drain marking and volunteer water quality monitoring. (pg. 33) | MCM 2 Public Inv/Part | If WAVE event organized by Coalition, assist in locating a site and recruiting WAVE volunteers. | 3/9/2022 | Х | | Yes | Working Group reps helped identify possible WAVE sites | | | | |
| | | | | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2022 | | Х | Yes | Monitoring event: 9/26/2021, Normanskill Farm, small trib; 7 | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest. | 3/9/2023 | | X |

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| | | | MCM 2 Public | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2022 | Х | Yes | 1 Clean Up Event: Co- sponsor w/V- Green Is: Riverkeeper Hudson River Sweep Site, Hudson Shores Park, 19 participants | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition- wide support. | 3/9/2023 | | X |
| 28 | | All MS4 Types: Identify a local point of contact for public concerns regarding stormwater management and compliance with this SPDES permit Name or title of this contact and phone number must be published in public outreach and participation materials and kept up to date on the MCC form (pg. 33 & pg. 54) | | | | | | | | | | |
| 29 | | All MS4 Types: Prior to submitting the annual report by June 1, present the draft annual report in a format that is open to the public, where the public can ask questions about and make comments on the report. This can be done: at a meeting if Traditional MS4 and on the internet. If internet, provide the public the opportunity to provide comments on the internet or otherwise, and if Traditional MS4 provide the public the opportunity for 2 or more persons to request a public meeting - detailed meeting requirements listed in permit. (pg 33, 34, 54, and 55). | MCM 2 Public Inv/Part | Continue to post the DRAFT/FINAL Annual Report on a City and Coalition website for public comment and post the location of the SWMP. | 6/1/2021 | X X | Yes | | Continue to post the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the updated SWMP Annual Evaluation. Check that the City website links to the Coalition website Annual Report and SWMP Update postings. | 6/15/2022 | Х | X |
| 30 | | All MS4 Types: Re: Annual Report - Department recommends that announcements be sent directly to individuals (public and private interested parties) known to have a specific interest in the covered entities SWMP (pg. 34 & pg. 55) | MCM 2 Public | Coalition Director emails information about SWMP Plan update and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2021 | Х | Yes | | Coalition Director emails information about SWMP Annual Evaluatiion and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2022 | | x |

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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 31 | | All MS4 Types: Annual report includes a summary of any comments received and (intended) responses on the individual covered entities information or the shared annual report submission. Changes made to the SWMP in response to comments should be described in the annual report. (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 32 | | All MS4 Types: A copy of the final report and the SWMP Plan are available for public inspection (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| | | | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2022 | | х | Yes | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2023 | | x |
| 33 | | Traditional - Land Use Control MS4: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); public involvement/participation activities (Ex. steam cleanups, # attending, number of calls to hotline, # and extent of storm drain stenciling); effectiveness of program/BMPS/goal assessment. (pg. 35) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 34 | | Traditional - Land Use Control & Non Traditional MS4s: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); effectiveness of program/BMPS/goal assessment. (pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 35 | MCM 3 - Illicit Discharge Detection | & Elimimation | MCM 3 - Illicit Dis | charge Detection & Elimimation | | | | | | | : | | |

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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 20 and Nancy Heinzen | 021 Peter Beck | Traditiona Contro | ll-Land Use ol MS4 | Date & SWN | IP Preparer(s): April 7, 2 | 022 Peter Beck and Nancy Heinzen | | | al-Land Use rol MS4 |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsil | ble Parties | 202 | 21 -2022 Goals | 2022-2023 | | Responsi | ible Parties |
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| 36 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Prohibit through law, ordinance, or other regulatory mechanism illicit discharges into small MS4 (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 37 | | Non-Traditional MS4: Prohibit illicit discharges to MS4 and implement enforce against illicit discharges through available mechanisms; procedures or policies must be developed for implementation and enforcement mechanisms; a written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcing of the mechanisms; mechanisms and directive must be equivalent to State Model IDDE Local Law (pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 38 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Mechanism must be equivalent to States model IDDE Local Law; the mechanism must be certified by the attorney representaing the small MS4 as being equivalent (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 39 | | All MS4 Types: Describe procedures for enforcing against illicit dischargers (pg. 36 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 40 | | All MS4 Types: Implement appropriate enforcement procedures and actions (pg.36 & pg. 59). | MCM 3 IDDE | | | | | | | | | | |
| 41 | | All MS4 Types: Program must inform public employees, business, and the general public of the hazards associated with illegal discharges and prompoer disposal os waster (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |

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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2 and Nancy Heinzen | 021 Peter Beck | Traditiona Contro | l-Land Use ol MS4 | Date & SW | MP Preparer(s): April 7, 2 | 022 Peter Beck and Nancy Heinzen | | | l-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 | | City of Albany rogress Meeting | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsit | ole Parties | 20 | 021 -2022 Goals | 2022-2023 | | Responsil | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 43 | | All MS4 Types : Program must include procedures for identifying priority areas of concern (geographic, audience, or otherwise) for IDDE program. (pg 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 45 | | All MS4 Types: Conduct an outfall reconnaissance inventory as described EPA publication entitled: IDDE: A Guidance Manual for Program Development and Technical Assessment addressing every outfall within urbanized area at least once every five years, with reasonable progress each year. (pg. 36 & pg. 57) | | Complete ORI's as indicated by completed and corrected outfall maps (20% of oufalls). | 3/9/2022 | x | | Yes | | Complete ORI's as indicated by completed and corrected outfall maps (20% of oufalls). | 3/9/2023 | Х | |
| | | | MCM 3 IDDE | Coalition provides Industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2022 | | x | Yes | | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2023 | | X |
| | | | MCM 3 IDDE | GIS Coordinator and Coalition Director researches with individual MS4s status of MS4/member use post DEC grant (~since June, 2019) of tablets/ORI Svy123 forms, data access and management. Future needs and arrangments clarified; implementation plan developed with and for all parties. | 3/9/2022 | X | X | No | | See Mapping Goals | | | |
| | | | MCM 3 IDDE | If Coalition Stormwater Program Tech hired, determine location and extent of ORI inspections for Cohoes, W/vliet, Menands, and New Scotland. Complete ORIs as requested. | 3/9/2022 | | X | Yes | V/Men-31 ORIs, Total 31 Mapped Outfalls. T/New Scotland-5 ORIs, Total 5 Mapped Outfalls. Wvlet-62 ORIs, 77 Mapped Outfalls. Cohoes-88 ORIs, 104 Total Mapped Outfalls | See Administration Goals | | | |

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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2 and Nancy Heinzen | | Traditiona | l-l and l Isp | Date & SWI | | 022 Peter Beck and Nancy Heinzen | | Traditiond | al-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 | | <i>City of Albany</i> Ogress Meeting | <i>City of Albany</i> Measurable Goals | | | Permit No 20A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsil | ble Parties | 20 | 21 -2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 47 | | | MCM 3 IDDE | Outfall inspection procedures updated, as needed | 3/9/2022 | х | | Yes | | Outfall inspection procedures updated, as needed | 3/9/2022 | Х | |
| 48 | | All MS4 Types: Program must include procedures for identifying and locating illicit discharges (trackdown) (pg. 37 & pg. 59) | MCM 3 IDDE | Track down procedures updated, as needed | 3/9/2022 | х | | Yes | | Track down procedures updated, as needed | 3/9/2023 | х | |
| 50 | | All MS4 Types: Program must include procedures for eliminating illicit discharges; procedures for documenting actions; procedures for documenting actions (pg. 37 & pg. 59) | MCM 3 IDDE | Elimination procedures updated, as needed | 3/9/2022 | х | | Yes | | Elimination procedures updated, as needed | 3/9/2023 | Х | |
| 51 | | All MS4 Types: Develop and maintain a map minimally within covered entities jurisdiction in urbanized area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system.Field verify outfalls (pg. 36 & pg. 57) GOALS ENTERED IN MAPPING SECTION. | MCM 3 IDDE | | | | | | | | | | |
| 52 | | All MS4 Types: Covered entities shall report: # & % of outfalls mapped; # of outfall detected and eliminated; % of outfalls for which an outfall reconnaissance inventory has been made; status of system mapping; activities in and results of informing public employees, businesses, and general public of hazards associated with illegal discharges and improper disposal of waste; regulatory mechanism status-certified as equivalent; effectiveness of program, BMPS, goal asssessment (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |

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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2 and Nancy Heinzen | 021 Peter Beck | Traditiona Contro | l-Land Use ol MS4 | Date & SWM | IP Preparer(s): April 7, 2 | 022 Peter Beck and Nancy Heinzen | | | al-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 | | ty of Albany gress Meeting | <i>City of Albany</i> Measurable Goals | | | Permit No 20A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsit | ole Parties | 202 | 1 -2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 53 | MCM 4 - Construction Site Runoff | Control | MCM 4 - Constru | ction Site Runoff Control | | | | | | | _ | | |
| 54 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regualtory mechanism to require SWPPP for each applicable land disturbing activity that includes erosion and sediment controls that meet the States current technical standards (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 55 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates mechanisms for construction runoff requirements to the extent allowable under State and local law that meets State's most current technical standards: through available mechanisms; procedures & policies must be developed for implementation & enforcement; a written directive from person authorized to sign NOI stating that updated mechanisms must be used and who (position) is responsible; mechanisms/directive equivalent to requirements of SPDES General Pmt for Construction Activities (pg. 60-61) | Site Runoff Control | | | | | | | | | | |
| 56 | | Traditional - Land Use Control MS4: Mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 57 | | Traditional - Land Use Control MS4: Contains requirements for constructions site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at construction sitepursuant to requirements of construction permit (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2 and Nancy Heinzen | | | | Date & SWN | | 022 Peter Beck and Nancy Heinzen | | Traditiona | I-Land Use of MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 | | ity of Albany ogress Meeting | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsit | ble Parties | 202 | 21 -2022 Goals | 2022-2023 | | Responsil | ole Parties |
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| 58 | | All MS4 Types: Educates construction site owner/operators, design engineers, muncipal staff and other individuals to whom regs appply about the munciaplities (MS4s) construction stormwater requirements, when requirements apply, to whom, procedures for submission of SWPPPs, procedures for construction site inspections, and other procedures associated with the control of construction stormwater. (pg. 40 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 59 | | All MS4 Types: Program establishes and maintains an inventory of active construction sites, including location of site, owner/operator information (pg. 41 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 61 | | Traditional - Land Use Control MS4: Describes procedures for SWPPP Review (pg. 39) | SITE RUNOTT | SWPPP Review procedures, updated as needed. | 3/9/2022 | х | | Yes | | SWPPP Review procedures, updated as needed. | 3/9/2023 | х | |
| 62 | | Traditional - Land Use Control MS4: Program ensures that the individual performing reviews are adequately trained and understand State and local sediment and erosion control requirements (all SWPPPs must be reviewed for sites 1 acre or greater; must utililize MS4 SWPPP Acceptance Form) (pg. 39-40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 64 | | All MS4 Types : Describes procedures for site inspections and enforcement of erosion and control measures, including steps to identify priority sites. All sites must be inspected where the disturbance is greater than 1 acre. (pg. 40 & pg. 60). | Site Runoff | Review existing constructioin site inspection procedures, update as needed. | 3/9/2022 | X | | Yes | | Review existing constructioin site inspection procedures, update as needed. | 3/9/2023 | Х | |

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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2 and Nancy Heinzen | 021 Peter Beck | Traditiona | l-l and l Isp | Date & SWI | MP Preparer(s): April 7, 2 | 2022 Peter Beck and Nancy Heinzen | | Traditiona | l-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 | | City of Albany ogress Meeting | <i>City of Albany</i> Measurable Goals | | SPDES P NYR2 | ermit No 0A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsi | ble Parties | 20 | 021 -2022 Goals | 2022-2023 | | Responsit | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 65 | | Traditional - Land Use Control MS4: Covered entities must determine that it is acceptable for the owner/operator of a construction project to submit the Notice of Termination (NOT) to the Department by performing a final site inspection themselves or by accepting the Qualified Inspector's final inspection certificate(s) required by the Construction Permit.Principal executive officer, ranking elected official, or duly authorized rep shall document their determination by signing MS4 Acceptance statment on NOT. (pg. 40) | | Monitor PCSMP signage requirement for ongoing compliance, include as comment on plans. | 3/9/2022 | X | | Yes | | Monitor PCSMP signage requirement for ongoing compliance, include as comment on plans. | 3/9/2023 | X | |
| 66 | | Traditional - Land Use Control MS4: Program must ensure that individuals performing the inspections are adequately trained and understand state and local sediment and erosion requirements (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 67 | | All MS4 Types : Ensures that construction site operators have received E/SC training, including the <i>trained contractor</i> s as defined in Construction Activity Permit, before they do work within a covered entities jurisdiction and maintain records of that training. Training may be provided by Soil and Water Conservation District(pg. 41 & 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| | | | Site Runoff | Monitor 4 hr E/SC training status and training needs of new employees, have individual attend training, as needed | 3/9/2022 | х | | Yes | | Monitor 4 hr E/SC training status and training needs of new employees, have individual attend training, as needed | 3/9/2023 | x | |

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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2021 Peter Beck and Nancy Heinzen | Traditional-Land Lise | | 2022 Peter Beck and Nancy Heinzen | | Traditional | - I-Land Use DI MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | SPDES Permit No NYR20A464 | <i>City of Albany</i> Progress Meeting | <i>City of Albany</i> Measurable Goals | | SPDES Pe NYR20 | ermit No 0A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | Responsible Parties | 2021 -2022 Goals | 2022-2023 | | Responsib | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal Due Date | MS4 Coalition | Goal Met? Comments | Goal | Due Date | MS4 | Coalition |
| | | | MCM 4 Constr Site Runoff Control | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If 3/9/2022 relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | X | No | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co-sponsored with ACSWCD (not a videoconference). | 3/9/2023 | | Х |
| 68 | | Traditional - Land Use Control MS4: Covered entities shall report: # of SWPPPs reviewed; # and type of enforcment action; % of active construction sites inspected once; % of active construction sites inspected more than once; # of construction sites authorized for disturtance of one or more acres; effectiveness of program/BMPs/goal assessment. (pg. 41) | MCM 4 Constr Site Runoff Control | | | | | | | |
| 69 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Covered entity shall report: # and type of sanctions employed; status of regulatory mechanism - certify will assure compliance with Construction Permit; # of construction sites authorized for disturbance greater than 1 acre; effectiveness of program/BMPs/goal assessment (pg. 62) | MCM 4 Constr Site Runoff Control | | | | | | | |
| 70 | | All MS4 Types: Describes procedures for receipt and follow up on complaints or other information submitted by the public regarding construction site storm water runoff (pg. 40 & pg. 61). | | Document and retain all public complaints related to constructon sites 3/9/2022 | X | Yes | Document and retain all public complaints related to constructon sites | 3/9/2023 | х | |

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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2 and Nancy Heinzen | | Traditiona | l-land lise | Date & SWN | | 2022 Peter Beck and Nancy Heinzer | , | Tradition | al-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 | | <i>ity of Albany</i> ogress Meeting | <i>City of Albany</i> Measurable Goa | | | Permit No 20A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsi | ble Parties | 202 | 21 -2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 71 | MCM 5 - Post Construction Stormy | water Runoff | MCM 5 - Post Co | nstruction Stormwater Runoff | • | - - | | | | | | | |
| 72 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regulatory mechanism to require post contruction run off controls from new deveopment and re-development projects to the extent allowable under State law that meets the State most current technical standards. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 73 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates enforceable mechanism for post-construction runoff control from new development and redevelopment projects to extent allowable under state or local law that meets State current technincal standards through avaialble mechanisms, procedures or policies must be developed for implementation and enforcment; written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcment the mechanisms; and mechanism and directive must assure compliance with SPDES General Permit for Construction Activities (pg. 62) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 74 | | Traditional - Land Use Control MS4: Regulatory mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 75 | | All MS4 Types: Includes a combination of structural and non-structural management practicies according to standards defined in the most current version of the NYS Stormwater Management Design manual (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2 and Nancy Heinzen | 021 Peter Beck | Traditional Contro | l-Land Use ol MS4 | Date & SWM | P Preparer(s): April 7, 2 | 2022 Peter Beck and Nancy Heinzen | | | al-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | SPDES Pe NYR2(| | | ty of Albany gress Meeting | <i>City of Albany</i> Measurable Goals | | | Permit No 20A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 202 | 1 -2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 76 | | All MS4 Types: in development of watershed plans, municipal comprehensive plans (only Trad MS4s), open space preservation programs, local law, ordinances and land use regulations, covered entities must consider principles of Low Impact Development, Better Site Design, and other Green Infrastructure Practices to the MEP (Maximum Extent Practicable) (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | Reach out to City Plannng Dept for status of Comp Plan and/or Local Law updates related to water quality; monitor activities as needed. | 3/9/2022 | x | | Yes | | Reach out to City Plannng Dept for status of Comp Plan and/or Local Law updates related to water quality; monitor activities as needed. | 3/9/2023 | X | |
| 77 | | Traditional - Land Use Control MS4: Covered entities are required to review according to Green Infrastructure practices defined in the Design Manual at a site level and encouraged to review, and revise where appropriate local codes and law that include provisions that preclude green infrastructure or construction techniques that minimize or reduce pollutant loadings. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 78 | | Traditional - Land Use Control MS4: Describe procedures for SWPPP Review and review of individual SWPPPs to ensure consistency with NYS SW Design Manual. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 79 | | Traditional - Land Use Control MS4: Program ensures that individual performing the SWPPP review are adequately trained and understand the State and local post construction site requirements (pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 80 | | Traditional - Land Use Control MS4: Program ensures that individual performing the review of SWPPPs that include post construction stormwater management practices are <i>qualified professionals</i> or under the supervision of <i>qualified professionals</i> (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2 and Nancy Heinzen | 021 Peter Beck | Traditiona Contro | ıl-Land Use ol MS4 | Date & SWI | MP Preparer(s): April 7, 2 | 022 Peter Beck and Nancy Heinzen | | | al-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 | | City of Albany ogress Meeting | <i>City of Albany</i> Measurable Goals | | | Permit No 20A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsi | ble Parties | 20 | 21 -2022 Goals | 2022-2023 | | Responsil | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 81 | | Traditional - Land Use Control MS4: Program ensures that after review of SWPPPs the covered entity must utilize the "MS4 SWPPP Acceptance Form" created by the Department as required in Construction Activity Permit when notfying construction site owner/operators that their plans have been accepted by the covered entity. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 82 | | Traditional - Land Use Control MS4: Program utilizes available training from sources such as Soil ad Water Conservation Districts, Planning Councilsto educate municpal boards and Planning and Zoning Boards on low impact development principles, better site design approach, and green infrastructure applications.(pg.44) | | | | | | | | | | | |
| 83 | | Traditional - Land Use Control MS4: (newly regulated): Covered entity shall report on procedures for SWPPP review; procedures for inspection and maintenance of post construction management practices; and procedures for enforcement and penalization of violators (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 84 | | All MS4 Types: Maintain an inventory of post construction stormwater practices within the covered entities jurisdiction. At a minimum include practices discharging to small MS4 that have been installed since March 10, 2003, all practices owned by the MS4, and those practices found to cause or contribute to water quality standard violations. Inventory shall include at minimum: location of practice (street address or coordinants); type of practices; maintenance needed per NYS Stormwater Management Design Manual, SWPPP or other provided documentation, and dates and type of maintenance performed (pg. 44,45, and 64) | MCM 5 Post Constr SW Runoff | Post Construction SMP inventory updated as needed and incorporated into GIS | 3/9/2022 | X | | Yes | | Post Construction SMP inventory updated as needed and incorporated into GIS | 3/9/2023 | X | |

| | | | | Annual Evaluation March/Apri | l, 2021 | City of | Albany | | Annual Ev | valuation March/April, 2022 | | City oj | f Albany |
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| 85 | | All MS4 Types: Program ensures adequate long-term operation and maintenance of mgmt practices identified in inventory, by trained staff, including inspections (assessment if Non Trad) to ensure that practices are performing properly. (pg 45 & pg 64) | | Implement maintenance related procedures (explain O & M requirements to owners; monitor inspections; conduct inspections as needed; enforcement; monitoring filing of O & M documentation with deeds; record keeping). | 3/9/2022 | X | | Yes | | Implement maintenance related procedures (explain O & M requirements to owners; monitor inspections; conduct inspections as needed; enforcement; monitoring filing of O & M documentation with deeds; record keeping). | 3/9/2023 | Х | |
| 86 | | All MS4 Types: The inspection (assessment if Non Trad) shall include inspection items identified in the maintenance requirements (NYSDEC SW Design Manual, SWPPP or other maintenance information) for the practice. Covered entities are not required to collect stormwater samples and perform specific chemical analysis. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 87 | | All MS4 Types: Develop, implement, and provide adequate resources for a program to inspect development and re-development sites by trained staff and to enforce and penalize violators (pg. 45 & pg 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 88 | | Traditional - Land Use Control MS4: Covered entity shall report on: # of SWPPPs reviewed; # and type of enforcement actions; # and type post-construction stormwater management practices inventoried; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; regulatory mechanism status- certification; effectiveness of program, BMPs, goal assessment. (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

| | MS4 Permit Requirements | | | Annual Evaluation March/Apri | 2021 | City of | Albany | | Annual Fy | aluation March/April, 2022 | | City of | Albany |
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| | | | | Date & SWMP Preparer(s): March 31, 2 | | | | | | · · · | | | nl-Land Use |
| | | MS4 Permit Requirements | | and Nancy Heinzen | | Contro | ol MS4 | Date & SWN | /IP Preparer(s): April 7, 2 | 022 Peter Beck and Nancy Heinzen | | Contro | ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | | ermit No 0A464 | | <i>Tity of Albany</i> Ogress Meeting | <i>City of Albany</i> Measurable Goals | | | Permit No 20A464 |
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| 89 | | Trad-No Land Use & Non Trad MS4 pg. 65: Covered entity shall report on: # and type of sanctions; # and type post-construction stormwater management practices; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; status of regulatory mechanism, that reqgulatory mechanism is equivalaent; effectiveness of program, BMPs, measureable goal assessment. (pg. 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 90 | | | MCM 6 - Municip | al Operations/Good Housekeeping | | <u> </u> | | <u> </u> | | | | I | : |
| 91 | | All MS4 Types: Develop and implement pollution prevention/good housekeeping program for municipal operations and facilities that contribute or potentilaly contribute POCs to the small MS4 system. Operations and facilities may include, but not limited to: (pg. 46 & pg 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 92 | | Street and Bridge Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 94 | | Winter Road Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 95 | | Storm System Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 98 | | | | Maintain post construction sw practices which are City owned. | 3/9/2022 | х | | Yes | | Maintain post construction sw practices which are City owned. | 3/9/2023 | х | |
| | | | Operations | Update inspection procedures for City owned stormwater management practices, as needed | 3/9/2022 | х | | Yes | | Update inspection procedures for City owned stormwater management practices, as needed | 3/9/2023 | х | |
| | | | MCM 6 Muni | For green infrastructure maintenance crew, identify training needs and explain inspection and maintenance procedures | 3/9/2022 | х | | Yes | | For green infrastructure maintenance crew, identify training needs and explain inspection and maintenance procedures | 3/9/2023 | х | |
| 99 | | Vehicle and Fleet Maintenance | MCM 6 Muni Operations | | | | | | | | | | |

| | | | | Annual Evaluation March/Apr | il, 2021 | City of | Albany | | Annual E | valuation March/April, 2022 | | City of | Albany |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsi | ble Parties | 20 | 021 -2022 Goals | 2022-2023 | | Responsil | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 100 | | Park and Open Space Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 101 | | Municipal Building Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 102 | | Solid Waste Management | MCM 6 Muni Operations | | | | | | | | | | |
| 103 | | New Construction and Land Disturbances | MCM 6 Muni Operations | | | | | | | | | | |
| 104 | | Right Of Way Maintenance | Operations | | | | | | | | | | |
| 105 | | Marine Operations | MCM 6 Muni Operations | | | | | | | | | | |
| 106 | | Hydyological Habitat Modification | MCM 6 Muni Operations | | | | | | | | | | |
| 107 | | Other (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 108 | | Traditional - Land Use Control MS4: At minimum frequency once every three years, perform and document a self assessment of all municipal operations addressed by the SWMP to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 47) | Operations | Complete facility audits according to tri- annual assessment schedule | 3/9/2022 | X | | Yes | | Complete facility audits according to tri-annual assessment schedule | 3/9/2023 | Х | |
| | | | | Distribute and explain BMP Summary Sheets to various municipal facility administrators; monitor performance; follow up as needed | 3/9/2022 | x | | Yes | | Distribute and explain BMP Summary Sheets to various municipal facility administrators; monitor performance; follow up as needed | 3/9/2023 | х | |

| | | | | Annual Evaluation March/Apr | i <mark>l, 2021</mark> | City of | Albany | | Annual Ev | valuation March/April, 2022 | | City of | Albany |
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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 109 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Includes the performace and documentation of a self assessment of all municipal operations to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 110 | | All MS4 Types: Determine management practices, policies, procedures, etc that will be developed and implemented to reduce or prevent discharge of (potential) pollutants. Refer to management practices identified in the "NYS Pollution Prevention and Good Housekeeping Assistance Document" and other guidance materials available from EPA, State, or other organizations. (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 111 | | All MS4 Types: Prioritize pollution prevention and good housekeeping efforts based on geographic area, potential to improve water quality, facilities or operations most in need of modification or improvement, and covered entities capabiliities (pg. 47 & 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 112 | | All MS4 Types: Includes an employee pollution prevention and good housekeeping training program and ensures that staff receive and utiliize training (pg. 48 & pg. 67) | MCM 6 Muni | Identify training needs of relevant staff and provide appropriate training using DVDs (IDDE-Grate Concern; Spill and Skills; or others); webinars; and other available venues | 3/9/2022 | X | | Yes | | Identify training needs of relevant staff and provide appropriate training using DVDs (IDDE-Grate Concern; Spill and Skills; or others); webinars; and other available venues | 3/9/2023 | Х | |
| | | | | Communicate to all appropriate staff procedures for reporting stormwater issues to the SW Prog Coor (phone or email). | 3/9/2022 | Х | | Yes | | Communicate to all appropriate staff procedures for reporting stormwater issues to the SW Prog Coor (phone or email). | 3/9/2023 | Х | |

| | | | | Annual Evaluation March/Apr | il, 2021 | City of | Albany | | Annual Ev | aluation March/April, 2022 | | City of | Albany |
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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 113 | | Trad MS4 (pg. 48): Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, to meet permit requirements as the requirements apply to the activity performed | MCM 6 Muni Operations | | | | | | | | | | |
| 114 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, etc. to make the necessary certification in Part IV. G. (pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 115 | | All MS4 Types: Requires municipal operations and facilities that would otherwise be subjet to the NYS Multi-sector General Permit for Industrial stomwater discharges (MSGP, GP- 012-001) to prepare and implement provisions in SWMP that comply with Parts III. A. C. D. J. K. and L The covered entiy must perform montoring and recordkeeping. Discharge monitoring reports must be attached to the MS4 annual report. (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 116 | | All MS4 Types : Consider and incorporate cost effective runoff reduction techniques and green infrastructure in routine upgrade of stormater conveyance systems and municipal properties to the MEP (Maximum Extent Practicable) (pg. 46 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 117 | | All MS4 Types: Adopt techniques to reduce the use of fertilizers, pesticides, and herbicides as well as potential impacts to surface water. (pg. 48 & pg. 68) | MCM 6 Muni Operations | | | | | | | | | | |

| | | | | Annual Evaluation March/Apri | <mark>, 2021</mark> | City of All | bany | | Annual Ev | valuation March/April, 2022 | | City of | f Albany |
|--------|--|--|------------------------------|---|---------------------|-----------------------------|----------------|------------|--------------------------------|---|----------|----------|-----------------------|
| | | MS4 Permit Requirements | | Date & SWMP Preparer(s): March 31, 2 and Nancy Heinzen | 021 Peter Beck | Traditional-Lo Control N | and Use MS4 | Date & SWN | IP Preparer(s): April 7, 2 | 2022 Peter Beck and Nancy Heinzen | | | al-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>City of Albany</i> Measurable Goals | | SPDES Pern NYR20A4 | | | ity of Albany gress Meeting | <i>City of Albany</i> Measurable Goals | | | Permit No 20A464 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsible | Parties | 202 | 1 -2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 C | oalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 118 | | All MS4 Types: Covered entities are required to report on all municipal operations & factilities that their program is addressing, at a minimum: indicate the municipal operations and facilities that pollution prevention program assessed; and describe if not done so already, the management practices, policies, and procedures that have been developed, modified and/or implemented; | MCM 6 Muni Operations | | | | | | | | | | |
| 119 | | and at a minimum report: acres of parking lot swept; miles of street swept; number of catch basins inspected and where necessary cleaned; post construction control stormwater practices inspected and where necessary cleaned; pounds of phosphorus applied in chemical fertilizer; pounds of nitrogen applied in chemical fertilizer; and acres of pesticides/herbicides applied; | MCM 6 Muni Operations | Obtain from all appropriate City staff catch basin cleaning and repair data; sweeping data; salt usage; fertilizer/herbicide use data; hazardous household material collected data for Annual Report | 3/9/2022 | X | | Yes | | Obtain from all appropriate City staff catch basin cleaning and repair data; sweeping data; salt usage; fertilizer/herbicide use data; hazardous household material collected data for Annual Report | | Х | |
| 120 | | and report staff training events and number of staff trained; | MCM 6 Muni Operations | | | | | | | | | | |
| 121 | | and report on effectiveness of program, BMPs, measurable goal assessment (pg. 48 68) | MCM 6 Muni Operations | | | | | | | | | | |
| 122 | Enhanced Requirements for impai | red Waters w/out Approved TMDL | Enhanced Requir | rements for impaired Waters without an | Approved TMDL | | | | | | | | |
| 123 | | All MS4 Types: Part III. SPECIAL CONDITIONS B.1 Impaired Waters Without Watershed Improvement Strategies or Fturue TMDLS. If a small MS4 discharges a stormwater pollutant of concern (POC) to an impaired water listed in Appendix 2, the covered entity must ensure no net increrase in its discharge of the listed POC to that water (pg. 12). Albany County - Ann Lee(Shakers), Pond, Stump Pond POC: Phosphorus (pg 102, Appendix 2) | Requirements for impaired | | | | | | | | | | |

Stormwater Coalition of Albany County

Town of Bethlehem New York

MS4 Permit No. NYR20A464

Annual Evaluation (April, 2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

| | | | | Annual Evaluation March/April, 202 | 1 | Town of B | ethlehem | | Annua | l Evaluation April, 2022 | | Town of E | Bethlehem |
|--------|---|--|----------------|---|-----------------|-----------------------|------------|-------------|-----------------------------|---|------------|----------------------|----------------------|
| | | MS4 Permit Requirements | Date & SWMP | Preparer(s): Apri 2, 2021. Joe Cleveland | & Nancy Heinzen | Traditional Contro | | Date | e & SWMP Preparer(s): | Apri 11, 2022. Joe Cleveland & Nancy Heir | izen | Traditiona Contro | l-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Town of Bethlehem</i> Measurable Goals | | SPDES Pe NYR2(| | | of Bethlehem ess Meeting | <i>Town of Bethlehem</i> Measurable Goals | | | ermit No 0A208 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 2021- | 2022 Goals | 2022-2023 | | Responsil | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 1 | Administrative - Various | | Administrative | | | | | | | | | | |
| 2 | IPart IV B I Stormwater | All MS4 Types : From Annual MCC Form: Name/Contact: Stormwater Program Coordinator (MCC Form Contact Info) | Admin | | | | | | | | | | |
| 3 | Part IV. A. Alternative Implementation Options (pg. 9) | All MS4 Types: MS4 Permit SWMP Plan definition. "The SWMP Plan should include a detailed written explanation of all management practices, activities and other techniquesDocuments to include: Intermunicipal agreements and other legal authorities (pg. 98) | Admin | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan Not AR measurable goal | 3/9/2022 | Х | | Yes | | Maintain representation on the Coalition Board of Directors and Working Group as itemized in 2019 amended IMA-MOU; revise as needed pending content of updated IMA-MOU. | 3/9/2023 | Х | |
| | | | Admin | Continue with Coalition management as itemized in 2019 amended IMA/MOU (Board mtgs, Working Group meetings, budgeting, workplan, contract management, staffing, purchasing, basic services) | 3/9/2023 | | Х | Yes | | Manage Coalition operations as itemized in 2019 amended IMA/MOU end date 12/31/2022; revise operations as needed depending on content of updated IMA-MOU. | 3/9/2023 | | X |
| | | | | Coalition Director and members evaluate Coalition operatons; individual MS4 needs/interests; and Coalition priorities. County/members decide need/value of Coalition. If interest, County/members update/adopt IMA-MOU by 12/31/2022. If not, terminate Coalition operations (equipment- website-staff-files). | 12/31/2022 | X | X | In Progress | IMA-MOU Update Ongoing. | Coalition Director coordinates and participates in the IMA-MOU update process; communicates with interested parties; manages all steps of process until document is fully executed by interested participants. | 12/31/2022 | | X |
| | | | | | | | | | | Member communities participates in development of updated IMA-MOU; secures approval of governing board or other relevant signatory to execute agreement. | 12/31/2022 | Х | |

| | | | | Annual Evaluation March/April, 2021 | 1 | Town of B | ethlehem | | Annua | Il Evaluation April, 2022 | | Town of B | Bethlehem |
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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Town of Bethlehem</i> Measurable Goals | | SPDES Pe NYR2(| ermit No 0A208 | | vn of Bethlehem ogress Meeting | <i>Town of Bethlehem</i> Measurable Goals | | | ermit No 0A208 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | ole Parties | 20 | 021-2022 Goals | 2022-2023 | | Responsit | ole Parties |
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| 4 | | All MS4 Types: Part IV. Reliance Upon Third Parties. Applies when covered entity relies on third party entities to develop or implement any portion of the SWMP. The covered entity must, through a signed statement, contract or agreement provide adequate assurance that the third parties will comply with permit requirementssee Contracted Entity Certification Statement(pg. 18) | Admin | | | | | | | | | | |
| | Part IV. A. 2. Staming Plan/Organizational Chart (pg. 9) | All MS4 Types: From SWMP Plan definition. Documents to include:Staffing and staff development programs and organizational charts (pg.98) | | Update org. chart as needed | 3/9/2022 | x | | Yes | Org. chart updated at least 1x during reporting period. | Update org. chart as needed | 3/9/2023 | x | |
| | | | Admin | Coalition Director monitors and facilitates all aspects of hiring process so that GIS Coordinator starts 4/30/2021 | 6/1/2021 | | X | Yes | | | | | |
| | | | Admin | Coalition Director discusses w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands next steps re: hiring/training of Coalition Stormwater Program Technician. Implement hiring decision and plan. | 12/31/2021 | | X | Yes | | Coalition Director and Board representatives evaluate w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands the Coalition Stormwater Program Technician position (need, funding, and administration). IMA-MOU incorporates conclusions. | 12/31/2022 | x | Х |
| | | | | | | | | | | Depending on content of updated IMA- MOU, Director and Coalition Board representatives establish staffing needs and prioriities. Director as guided by Board and IMA-MOU implements staffing related tasks. | 3/9/2023 | x | Х |

| | | | | Annual Evaluation March/April, 202 | 21 | Town of B | ethlehem | | Annua | Il Evaluation April, 2022 | | Town of E | Bethlehem |
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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| | | | Admin | Coalition Director and members identify relevant staff development needs suitable for Coalition-wide or individual training (ex. tablet use training, data management training, SWPPP Reviews and SwIM Layers; road salt management, MS4 construction inspections-forms-data management, Stormwater Regs). Time permitting, implement training activity. | 3/9/2022 | | x | No | Other priorities | Coalition Director and Working Group representatives identify Coalition-wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. | 3/9/2023 | x | X |
| | | | Admin | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | | | X | Yes | for 9 MS4 Permit related courses. Various | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2023 | | X |
| 6 | | Traditional - Non Land Use Control and Non-Traditional MS4s: For each of the elements of the SWMP Plan, the covered entity must identify (i) the agencies and/or offices that would be responsible for implementing the SWMP Plan and (ii) any protocols for coordination among such agencies and/or offices necessary for the implementation of the plan element. (pg. 51) | Admin | | | | | | | | | | |
| 7 | Part/IV. F. 1. Enforcement Response Plan & Enforcement Tracking (pg. 13, 14) | | Admin | | | | | | | | | | |
| 8 | | All MS4 Types: see MCM 3, MCM 4, and MCM 5 for enforcement procedures requirements. | Admin | | | | | | | | | | |

| | | | | Annual Evaluation March/April, 2021 | Town of B | ethlehem | | Annual | Evaluation April, 2022 | | Town of B | ethlehem |
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| 9 | Part V. C. SWMP Evaluation (pg. 16) | All MS4 Types: A. Assessment: Covered entities must conduct an annual evaluaton of its program compliance, the appropriateness of BMPs, progress towards goals (pg. 19) | Admin | Complete Annual Evaluation as part of SWMP Update (April, 2020) | х | | Yes | | Complete Annual Evaluation as part of SWMP Update (April, 2022) | 6/1/2022 | х | |
| | | | Admin | Coalition Director prepares Joint SWMP Plan Annual Evaluation (March/April 2021) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director assembles and posts Joint SWMP Plan update on Coalition website. | | X | Yes | • | Coalition Director prepares SWMP Annual Evaluation (April 2022) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director compiles individual MS4 SWMP Annual Evaluations into Joint SWMP Annual Evaluation document. The Joint Annual Evaluation (April, 2022) is posted on Coalition website. | 6/1/2022 | | X |
| 10 | Part V. B. 2. Annual Reports (pg. 15) | All MS4 Types : C. Annual Reporting: Central Office must receive annual report, electronic or hard copy, no later than June 1 of reporting year (pg.19) | Admin | Submit Annual Report by June 1, 2020 6/1/2021 | х | | Yes | | Submit Annual Report by June 1, 2022 | 6/1/2022 | Х | |
| | | | | Coalition Director prepares Coalition- specific pages for individual MS4 Annual Reports; adds Coalition pages to individual MS4 reports; assembles 6/1/2021 MS4 Annual Reports into a Joint Annual Report; submits Joint Annual Report to NYSDEC by June 1, 2021. | | X | Yes | | Coalition Director prepares Draft Coalition-specific pages for individual MS4 Annual Reports; adds draft Coalition pages to individual draft MS4 reports; assembles draft MS4 Annual Reports into a draft Joint Annual Report for public comment. Once public comment periods, finaliize all annual report pages and submit to NYSDEC by June 1, 2021. | 6/1/2022 | | X |
| 11 | | All MS4 Types : B. Recordkeeping: must keep records included in SWMP plancomments from the Department (pg.19) | Admin | | | | | | | | | |
| 12 | Special Conditions | | Special Condit | ions | | : : | <u> </u> | | | | | |
| 13 | | | Special Conditions | | | | | | | | | |

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| 14 | Mapping | | Mapping | | | 1 | - | | | | | | - |
| 15 | Part IV. D. 1. Comprehensive System Map (pg. 11) | All MS4 Types: Mapping requirements are found in MCM 3 IDDE. They are stated here and in MCM 3. Requirements: Develop and maintain a map, at a minimum within covered entities jurisdiction in urbanized area and additionally designated area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available storm sewer system. Field verify outfall locations (pg. 36 & pg. 57) | Mapping | MCM3 1. Continue ongoing Storm System Mapping (SSM) data collection and integration into SSM GIS datasets when possible | 3/9/2022 | x | | Yes | collected and SSM GIS was updated where | MCM3 Continue ongoing Storm System Mapping (SSM) data collection and integration into SSM GIS datasets when possible | 3/9/2023 | X | |
| | Part IV. D. 2. a. Phase I: i. Monitoring Locations, ii. Preliminary Sewersheds; iii. Focus Areas; iv. Municipal owned PCSMPs; v. Muni Facilities - Prioritized (pg. 11) | | Mapping | MCM3 2. Map IDDEs by creating dataset in Town of Bethelehem Stormwater GIS | 3/9/2022 | x | | | upgrade). IDDEs were still | MCM3 Map IDDEs by creating dataset in Town of Bethelehem Stormwater GIS | 3/9/2023 | x | - |
| | Part IV. D. 2. b. Phase II: i. MS4 Infrastructure a) Conveyance system; b) Stormwater structures; ii. Privately owned post construction sw mgmt practices, a) Location of PCSMP if unavailable (pg. 12) | | Mapping | MCM3 3.Continue to map new outfalls as they become active or are discovered | 3/9/2022 | x | | Yes | were added to SSM GIS | MCM3 Continue to map new outfalls as they become active or are discovered | 3/9/2023 | X | |

| | | | | Annual Evaluation March/April, 20 | 21 | Town of B | ethlehem | | Annua | al Evaluation April, 2022 | | Town of I | Bethlehem |
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| | | | Mapping | Coalition Director and others train Coalition GIS Coordinator in Coalition storm system and program mapping completed to date; ArcGIS Online use to date; SwIM mapper; the status/cost of all exisitng mapping related technology (computers, GPS units, mapping software); and status of individual MS4 stormwater program mapping efforts to date. | 12/31/2021 | X | X | Yes | | | | | |
| | | | | Coalition GIS Coordinator with input from individual MS4s evaluates and manages SwIM related decisions regarding purpose, use, and likely conversion of SwIM to ArcGIS Online platform | 3/9/2022 | x | X | Partial | Replacing SwIM with AGOL webapps. SwIM still functional, if dated. Contract with SwIM GIS consulting firm ends 12/31/2022. | Coalition GIS Coordinator completes decommissioning of SwIM and creates replacement internet web mappers for interested Coalition members | 12/31/2022 | | X |
| | | | | | | | | | | Individual MS4 communities decide if they want or need a stormwater oriented AGOL webapp to replace SwIM. | 12/31/2022 | x | |
| | | | Mapping | Coalition GIS Coordinator meets with individual MS4s to develop a Coalition wide mapping needs plan and completion timetable; establishes priorities, and shares/explains plan with/to Coalition members. | 3/9/2022 | x | X | No | Coalition GIS Coordinator discusses mapping needs with Coalition members during working group sessions; meets indivdiually w/Voor, Cohoes, Cnty, Wvliet to discuss SwIM replacements. | | 12/31/2022 | | X |

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| | | | | | | | | | | As IMA-MOU process proceeds, Members track progress of updated MS4 Permit release and related mapping requirements. Individual Members clarify which GIS services, if any may be needed from the Coalition. Possible activities: webapps (viewing platform) created/shared to integrate storm data; inspection forms (ORI, Muni Fac, Const Act, PCSMPs, Catch Basin, High Priortiy Facilities); GPS infrastructure corrections.Coalition staff adjust GIS activities accordingly. | 3/9/2023 | Х | X |
| | | | Mapping | GIS Coordinator reviews existing ArcGIS Online Survey 123-Collector stormwater forms (ORI, Construction Sites, Municipal Facilities inspections); identifies with input from Coalition members form issues; updates forms; makes corrected forms available to others; provides training in tablet use and reporting documents. | 3/9/2022 | x | X | No | Minor updates to ORI and Muni Facility AGOL S123 forms for in-house use by Coalition staff; no Coalition - wide analysis of form issues by GIS Coordinator with member communities. | | | | |
| | | | | GIS Coordinator reviews draft ArcGIS Online Survey 123-Collector Post Construction SW Mgmt Practices inspection forms; with input from Coalition members decides need and value of developing form template for general use by interested MS4s. | 3/9/2022 | X | X | No | No review or disucssion of AGOL PCSMP S123 Forms by Coalition GIS Coordinator with member communities | | | | |

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| | | | Mapping | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, software, and training needs. Costs are researched with County IT and included in Coalition budget. | 3/9/2022 | | x | Yes | | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, and software needs for Coalition staff & interested Members; include in budget. | 3/9/2023 | | x |
| 16 | MCM 1 - Public Education and | Outreach | MCM 1 - Publi | c Education and Outreach | : | | : | | | | | 1 | |
| 17 | | Traditional - Non Land Use Control and Non-Traditional MS4s should consider their public to be the employee/user population, visitors, or contractor/developers. Examples: 1. Educational institutions- faculty, other staff students, visitors; and 2. Other Gov't Entities-staff, contractors, visitors (pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 18 | | All MS4 Types: Covered entities must identify Pollutants of Concern, waterbodies of concern, geographic areas of concern, target audiences (pg. 30 & pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 19 | | ALL MS4 Types: Covered entities develop and implement an ongoing public education and outreach designed to describe impacts of stormwater discharges on water bodies; POCs and their sources; steps that contributors of these pollutants can take to reduce pollutants in stormwater runoff; and steps that contributors of non-stormwater dischargers can take to reduce pollutants (pg. 30, 31 & pg. 52). | | 1. Continue to distribute stormwater literature at at least one Household Hazardous Waste Collection Day | 3/9/2022 | х | | | Goal met - 400 After the Storm brochures were distributed to residents at the 2021 Household Hazardous Waste Collection Day | Continue to distribute stormwater literature at at least one Household Hazardous Waste Collection Day | 3/9/2023 | x | |
| | | | MCM 1 Public Education | 2. Continue to distribute Construction Site BMP and Pool Brochure to individuals seeking a building permit. | 3/9/2022 | x | | | Goal met - Distributed 98 Moving Dirt and 64 Pool brochures. | Continue to distribute Construction Site BMP and Pool Brochure to individuals seeking a building permit. | 3/9/2023 | x | |

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| | | | | 3. Insert stormwater message in at least one water and sewer bill specifically targeting illegal dumping into MS4 | 3/9/2022 | х | | Yes | message was delivered to | Insert stormwater message in at least one water and sewer bill specifically targeting targeting illicit discharges (sediment) into the MS4 | 3/9/2023 | х | |
| | | | | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2022 | | X | Yes | | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2023 | | X |
| | | | MCM 1 Public Education | Coalition Director identifies webcasts of interest to Coalition members (purchased or free); Coalition sponsors 1 presentation at a particular date/time using videoconference technology. Presentation promoted by Coalition and members | 3/9/2022 | х | X | No | Coalition Director suggested dea of Coailtion wide webcast, same time, one location, but not pursued. | | | | |
| | | | MCM 1 Public Education | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2022 | | X | No printing needed | | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2023 | | Х |
| 20 | | Traditional - Non Land Use Control and Non-Traditional MS4s: Educational materials may be made available at locations including, but not limited to: at service areas, lobbies, or other locations where information is made available; at staff training; on covered entity's website; with pay cheks; and in employee break rooms. (pg. 52) | MCM 1 Public Education | | | | | | | | | | |

| | | | Date & SWMP Preparer(s): Apri 2, 2021. Joe Cleveland & Nancy Heinzen Trad Town of Bethlehem SP | | Town of I | Bethlehem | | Annua | l Evaluation April, 2022 | | Town of L | Bethlehem | |
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| 21 | | Traditional - Land Use Control MS4: at minimum covered entity shall report on these items: 1. list education and outreach activities performed for the general public and target audiences and provide any results (# people attended, amout of materials distributed, etc. 2. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 3. effectiveness of program/BMPs/goal assessment; 4. maintain records of training activities. (pg. 31) | MCM 1 Public Education | | | | | | | | | | |
| 22 | | Traditional - Non Land Use Control and Non-Traditional MS4s: a minimum covered entity shall report on these items: 1. list education/outreach activities performed and provide any results (# people attended, amout of materials distributed, etc. 2. education of public about hazards associated with illegal discharges and improper disposal of waste; 3. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 4. effectiveness of program/BMPs/goal assessment; 5. maintain records of training activities. (pg. 52 & pg. 53) | MCM 1 Public Education | | | | | | | | | | |

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| 23 | MCM 2 - Public Participation | | MCM 2 - Public | c Involvement/Participation | - | | : | | | | | | - |
| 24 | | Traditional - Land Use Control MS4: Develop and implement a program identifies key individuals and groups public and private who are interested in or affected by the SWMP. Program identifies types of input covered entity will seek from key individual and groups (pg. 32 & pg. 33) | Inv/Part | | | | | | | | | | |
| 25 | | All MS4 Types: Each covered entity shall ensure that local public officials and members of the public are informed about the program, activities, and progress made (pg. 21). | MCM 2 Public Inv/Part | | | | | | | | | | |
| 26 | | All MS4 Types: Provide an opportunity for public to participate in development, implementation, review, and revision of SWMP (pg. 33 and pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 27 | | Traditional - Land Use Control MS4: Program describes activities covered entity will take to program access to those who want it and to gather the needed input. Activiities included but limited to: water quality hotline (report spills, dumping, construction siste concerns, etc.); stewardship activities like stream clean ups, storm drain marking and volunteer water quality monitoring. (pg. 33) | MCM 2 Public | 1. Continue to support Community Clean Up Days. | 3/9/2022 | X | | Yes | Goal met - Two community cleanups were conducted during the reporting period (22 participants, 37 bags of trash collected) | Continue to support Community Clean Up Days. | 3/9/2023 | X | |
| | | | Inv/Part | If WAVE event organized by Coalition, assist in locating a site and recruiting WAVE volunteers. | 3/9/2022 | x | | Yes | Working Group reps helped identify possible WAVE sites | Support Coalition outreach to recruit volunteer stream monitors (WAVE) | 3/9/2023 | x | |

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| | | | | 3. Continue to support and track street tree plantings by volunteers | 3/9/2022 | x | | Yes | Goal met - 34 street trees were planted (volunteer residents agreed to tree plantings, Highway staff planted trees) | Continue to support and track street tree plantings on residential streets | 3/9/2023 | x | |
| | | | | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2022 | | х | Yes | 1 WAVE Stream Monitoring event: 9/26/2021, Normanskill Farm, small trib; 7 participants | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2023 | | Х |
| | | | Inv/Part | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2022 | | Х | Yes | 1 Clean Up Event: Co- sponsor w/V- Green Is: Riverkeeper Hudson River Sweep Site, Hudson Shores Park, 19 participants | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2023 | | X |
| 28 | | All MS4 Types: Identify a local point of contact for public concerns regarding stormwater management and compliance with this SPDES permit Name or title of this contact and phone number must be published in public outreach and participation materials and kept up to date on the MCC form (pg. 33 & pg. 54) | Inv/Part | | | | | | | | | | |

| | | | | Annual Evaluation March/April, 2021 | Town o | ^f Bethlehem | An | nual Evaluation April, 2022 | Town of E | Bethlehem |
|--------|---|---|--------------------------|---|--------|--------------------------|---------------------------------------|---|-----------|-----------------------|
| | | MS4 Permit Requirements | Date & SWMP | Preparer(s): Apri 2, 2021. Joe Cleveland & Nancy Heinz | n | nal-Land Use trol MS4 | Date & SWMP Preparer(| s): Apri 11, 2022. Joe Cleveland & Nancy Heinzen | | ll-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Town of Bethlehem</i> Measurable Goals | | Permit No 20A208 | Town of Bethlehem Progress Meeting | <i>Town of Bethlehem</i> Measurable Goals | | ermit No 0A208 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | Respon | sible Parties | 2021-2022 Goals | 2022-2023 | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal Due Date | MS4 | Coalition | Goal Met? Comments | Goal Due Dat | MS4 | Coalition |
| 29 | | All MS4 Types: Prior to submitting the annual report by June 1, present the draft annual report in a format that is open to the public, where the public can ask questions about and make comments on the report. This can be done: at a meeting if Traditional MS4 and on the internet. If internet, provide the public the opportunity to provide comments on the internet or otherwise, and if Traditional MS4 provide the public the opportunity for 2 or more persons to request a public meeting - detailed meeting requirements listed in permit. (pg 33, 34, 54, and 55). | MCM 2 Public | | | | | | | |
| 30 | | All MS4 Types: Re: Annual Report - Department recommends that announcements be sent directly to individuals (public and private interested parties) known to have a specific interest in the covered entities SWMP (pg. 34 & pg. 55) | MCM 2 Public Inv/Part | Coalition Director emails information about SWMP Plan update and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. 6/15/2021 Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | | Х | Yes | Coalition Director emails information about SWMP Annual Evaluatiion and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition 6/15/202 website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 2 | X |
| 31 | | All MS4 Types: Annual report includes a summary of any comments received and (intended) responses on the individual covered entities information or the shared annual report submission. Changes made to the SWMP in response to comments should be described in the annual report. (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | |
| 32 | | All MS4 Types: A copy of the final report and the SWMP Plan are available for public inspection (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | |

| | | | | Annual Evaluation March/April, 2021 | | Town of B | ethlehem | | Annua | al Evaluation April, 2022 | | Town of E | Bethlehem |
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| | | MS4 Permit Requirements | Date & SWMP | Preparer(s): Apri 2, 2021. Joe Cleveland & | & Nancy Heinzen | Traditional Contro | | Da | ate & SWMP Preparer(s): | Apri 11, 2022. Joe Cleveland & Nancy Heir | nzen | | l-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | - | <i>Town of Bethlehem</i> Measurable Goals | | SPDES Pe NYR20 | | | n of Bethlehem Ogress Meeting | <i>Town of Bethlehem</i> Measurable Goals | | | ermit No 0A208 |
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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| | | | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2022 | | X | Yes | | Director posts the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the updated SWMP Annual Evaluation. Check that the Town website links to the Coalition website Annual Report and SWMP Update postings. | 6/15/2022 | x | Х |
| 33 | | Traditional - Land Use Control MS4: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); public involvement/participation activities (Ex. steam cleanups, # attending, number of calls to hotline, # and extent of storm drain stenciling); effectiveness of program/BMPS/goal assessment. (pg. 35) | MCM 2 Public Inv/Part | 4. Continue to support the Annual Report public comment process and posting of FINAL Annual Report. | 3/9/2022 | X | X | Yes | | Continue to support the Annual Report public comment process and posting of FINAL Annual Report. | 3/9/2023 | X | X |
| 34 | | Traditional - Land Use Control & Non Traditional MS4s: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); effectiveness of program/BMPS/goal assessment. (pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 35 | MCM 3 - Illicit Discharge Detect | ion & Elimimation | MCM 3 - Illicit | Discharge Detection & Elimimation | | | | | | | : | | |
| 36 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Prohibit through law, ordinance, or other regulatory mechanism illicit discharges into small MS4 (pg. 36) | MCM 3 IDDE | | | | | | | | | | |

| | | | | Annual Evaluation March/April, 202 | 21 | Town of B | Sethlehem | | Annua | l Evaluation April, 2022 | | Town of | Bethlehem |
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| | | MS4 Permit Requirements | Date & SWMP | Preparer(s): Apri 2, 2021. Joe Cleveland | d & Nancy Heinzen | | l-Land Use ol MS4 | C | Date & SWMP Preparer(s): | Apri 11, 2022. Joe Cleveland & Nanc | y Heinzen | | al-Land Use rol MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Town of Bethlehem</i> Measurable Goals | | | ermit No 0A208 | | wn of Bethlehem ogress Meeting | <i>Town of Bethleh</i> Measurable Go | | | Permit No 20A208 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsil | ole Parties | 20 | 021-2022 Goals | 2022-2023 | | Responsi | ible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 37 | | Non-Traditional MS4: Prohibit illicit discharges to MS4 and implement enforce against illicit discharges through available mechanisms; procedures or policies must be developed for implementation and enforcement mechanisms; a written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcing of the mechanisms; mechanisms and directive must be equivalent to State Model IDDE Local Law (pg. 59) | | | | | | | | | | | |
| 38 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Mechanism must be equivalent to States model IDDE Local Law; the mechanism must be certified by the attorney representaing the small MS4 as being equivalent (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 39 | | All MS4 Types: Describe procedures for enforcing against illicit dischargers (pg. 36 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 40 | | All MS4 Types: Implement appropriate enforcement procedures and actions (pg.36 & pg. 59). | MCM 3 IDDE | | | | | | | | | | |
| 41 | | All MS4 Types: Program must inform public employees, business, and the general public of the hazards associated with illegal discharges and prompoer disposal os waster (pg. 37 & pg. 58) | | Goal moved to MCM 1 | | | | | | | | | |

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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Town of Bethlehem</i> Measurable Goals | | | ermit No 0A208 | | wn of Bethlehem rogress Meeting | <i>Town of Bethlehem</i> Measurable Goals | | SPDES PO NYR20 | ermit No 0A208 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsi | ble Parties | 2 | 021-2022 Goals | 2022-2023 | | Responsit | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 42 | | | MCM 3 IDDE | MCM3 4. Continue to support the Track A Concern program and monitor/respond to public questions, complaints, other issues of concern. | 3/9/2022 | х | | Yes | residential concerns were | MCM3 Continue to support the Track A Concern program and monitor/respond to public questions, complaints, other issues of concern related to IDDE. | 3/9/2023 | X | |
| 43 | | All MS4 Types: Program must include procedures for identifying priority areas of concern (geographic, audience, or otherwise) for IDDE program. (pg 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 44 | | | MCM 3 IDDE | | | | | | | | | | |
| 45 | | All MS4 Types: Conduct an outfall reconnaissance inventory as described EPA publication entitled: IDDE: A Guidance Manual for Program Development and Technical Assessment addressing every outfall within urbanized area at least once every five years, with reasonable progress each year. (pg. 36 & pg. 57) | MCM 3 IDDE | MCM3 5. Conduct annual ORIs for 20% of MS4 Outfall inventor | 3/9/2021 | Х | | Yes | · · · · · · · · · · · · · · · · · · · | MCM3 Conduct annual ORIs for 20% of MS4 Outfall inventory | 3/9/2023 | X | |
| | | | | Coalition provides Industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2022 | | х | Yes | | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2023 | | x |
| | | | | GIS Coordinator and Coalition Director researches with individual MS4s status of MS4/member use post DEC grant (~since June, 2019) of tablets/ORI Svy123 forms, data access and management. Future needs and arrangments clarified; implementation plan developed with and for all parties. | 3/9/2022 | Х | X | No | | See Mapping Goals | | | |

| | | | Annual Evaluation March/Apr | il, 2021 | Town of B | Bethlehem | | Annua | l Evaluation April, 2022 | | Town of I | Bethlehem |
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| | | MS4 Permit Requirements | Date & SWMP Preparer(s): Apri 2, 2021. Joe Clev | veland & Nancy Heinzen | | ll-Land Use ol MS4 | | Date & SWMP Preparer(s): | Apri 11, 2022. Joe Cleveland & Nancy He | inzen | | al-Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | Town of Beth Measurable | | | ermit No 0A208 | | wn of Bethlehem rogress Meeting | <i>Town of Bethlehem</i> Measurable Goals | | | Permit No 20A208 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | 2021-202 | 2 | Responsil | ble Parties | 2 | 021-2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| | | | If Coalition Stormwater Program hired, determine location and ext of ORI inspections for Cohoes, W/ Menands, and New Scotland. Complete ORIs as requested. | ent | | x | Yes | V/Men-31 ORIs, Total 31 Mapped Outfalls. T/New Scotland-5 ORIs, Total 5 Mapped Outfalls. Wvlet- 62 ORIs, 77 Mapped Outfalls. Cohoes-88 ORIs, 104 Total Mapped Outfalls | See Administration Goals | | | |
| 48 | | All MS4 Types: Program must include procedures for identifying and locating illicit discharges (trackdown) (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | |
| 50 | | All MS4 Types: Program must include procedures for eliminating illicit discharges; procedures for documenting actions; procedures for documenting actions (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | |
| 51 | | All MS4 Types: Develop and maintain a map minimally within covered entities jurisdiction in urbanized area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system.Field verify outfalls (pg. 36 & pg. 57) GOALS ENTERED IN MAPPING SECTION. | MCM 3 IDDE | | | | | | | | | |

| | | | | Annual Evaluation March/April, 2021 | Town of B | ethlehem | Annua | l Evaluation April, 2022 | | Town of B | ethlehem |
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| | | MS4 Permit Requirements | Date & SWMP | Preparer(s): Apri 2, 2021. Joe Cleveland & Nancy Heinzen | | l-Land Use ol MS4 | Date & SWMP Preparer(s): | Apri 11, 2022. Joe Cleveland & Nancy Hein | zen | Traditiona Contro | |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Town of Bethlehem</i> Measurable Goals | | ermit No DA208 | <i>Town of Bethlehem</i> Progress Meeting | <i>Town of Bethlehem</i> Measurable Goals | | | ermit No 0A208 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | Responsit | ole Parties | 2021-2022 Goals | 2022-2023 | | Responsik | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal Due Date | MS4 | Coalition | Goal Met? Comments | Goal | Due Date | MS4 | Coalition |
| 52 | | All MS4 Types: Covered entities shall report: # & % of outfalls mapped; # of outfall detected and eliminated; % of outfalls for which an outfall reconnaissance inventory has been made; status of system mapping; activities in and results of informing public employees, businesses, and general public of hazards associated with illegal discharges and improper disposal of waste; regulatory mechanism status-certified as equivalent; effectiveness of program, BMPS, goal asssessment (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | |
| 53 | MCM 4 - Construction Site Run | off Control | MCM 4 - Const | ruction Site Runoff Control | | : | | | | | |
| 54 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regualtory mechanism to require SWPPP for each applicable land disturbing activity that includes erosion and sediment controls that meet the States current technical standards (pg. 39) | MCM 4 Constr Site Runoff | | | | | | | | |
| 55 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates mechanisms for construction runoff requirements to the extent allowable under State and local law that meets State's most current technical standards: through available mechanisms; procedures & policies must be developed for implementation & enforcement; a written directive from person authorized to sign NOI stating that updated mechanisms must be used and who (position) is responsible; mechanisms/directive equivalent to requirements of SPDES General Pmt for Construction Activities (pg. 60-61) | MCM 4 Constr Site Runoff Control | | | | | | | | |

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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | ole Parties | 202 | 21-2022 Goals | 2022-2023 | | Responsik | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 56 | | Traditional - Land Use Control MS4: Mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 57 | | Traditional - Land Use Control MS4: Contains requirements for constructions site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at construction sitepursuant to requirements of construction permit (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 58 | | All MS4 Types: Educates construction site owner/operators, design engineers, muncipal staff and other individuals to whom regs appply about the munciaplities (MS4s) construction stormwater requirements, when requirements apply, to whom, procedures for submission of SWPPPs, procedures for construction site inspections, and other procedures associated with the control of construction stormwater. (pg. 40 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 59 | | All MS4 Types: Program establishes and maintains an inventory of active construction sites, including location of site, owner/operator information (pg. 41 & pg. 61) | Site Runoff | 1. Update Construction Site Inventory in Town GIS and track important permit elements | 3/9/2022 | Х | | Yes f | or existing projects and | Update Construction Site Inventory in Town GIS and track important permit elements | 3/9/20223 | X | |
| 60 | | | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 61 | | Traditional - Land Use Control MS4: Describes procedures for SWPPP Review (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 62 | | Traditional - Land Use Control MS4: Program e nsures that the individual performing reviews are adequately trained and understand State and local sediment and erosion control requirements (all SWPPPs must be reviewed for sites 1 acre or greater; must utililize MS4 SWPPP Acceptance Form) (pg. 39-40) | MCM 4 Constr Site Runoff Control | 3. Ensure SWPPP reviewers have adequate stormwater training | 3/9/2022 | X | | Yes | Goal met - SWPPP reviewers were adequately trained on current SWPPP review requirements | Ensure SWPPP reviewers have adequate stormwater training | 3/9/2023 | x | |
| 63 | | | Site Runoff | 4. Continue to conduct pre- construction meetings for all SPDES permitted Construction Activities | 3/9/2022 | Х | | Yes | Goal met - The Town hosted pre-construction meetings for all newly permitted SPDES sites which started construction during the reporting period (meetings are facilitated by the SW Program Coordinator). | Continue to conduct pre-construction meetings for all SPDES permitted Construction Activities | 3/9/2023 | x | |
| 64 | | All MS4 Types : Describes procedures for site inspections and enforcement of erosion and control measures, including steps to identify priority sites. All sites must be inspected where the disturbance is greater than 1 acre. (pg. 40 & pg. 60). | Site Runoff | 2. Conduct construction site SWPPP compliance inspections for all active construction sites more than 1x throughout the reporting year | 3/9/2021 | Х | | | Inspected multiple times | Conduct construction site SWPPP compliance inspections for all active construction sites at least 1x throughout the reporting year | 3/9/2023 | x | |

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| | | MS4 Permit Requirements | Date & SWMP | Preparer(s): Apri 2, 2021. Joe Cleveland | & Nancy Heinzen | Traditional [.] Contro | | D | ate & SWMP Preparer(s): | Apri 11, 2022. Joe Cleveland & Nancy Heir | nzen | Traditional Contro | |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | - | <i>Town of Bethlehem</i> Measurable Goals | | SPDES Pe NYR20 | | | <i>on of Bethlehem</i> Ogress Meeting | <i>Town of Bethlehem</i> Measurable Goals | | SPDES Pe NYR2(| |
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| 65 | | Traditional - Land Use Control MS4: Covered entities must determine that it is acceptable for the owner/operator of a construction project to submit the Notice of Termination (NOT) to the Department by performing a final site inspection themselves or by accepting the Qualified Inspector's final inspection certificate(s) required by the Construction Permit.Principal executive officer, ranking elected official, or duly authorized rep shall document their determination by signing MS4 Acceptance statment on NOT. (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 66 | | Traditional - Land Use Control MS4: Program must ensure that individuals performing the inspections are adequately trained and understand state and local sediment and erosion requirements (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 67 | | All MS4 Types: Ensures that construction site operators have received E/SC training, including the <i>trained contractor</i> s as defined in Construction Activity Permit, before they do work within a covered entities jurisdiction and maintain records of that training. Training may be provided by Soil and Water Conservation District(pg. 41 & 61) | MCM 4 Constr Site Runoff | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | 3/9/2022 | | Х | No | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | 3/9/2023 | | X |
| 68 | | Traditional - Land Use Control MS4: Covered entities shall report: # of SWPPPs reviewed; # and type of enforcment action; % of active construction sites inspected once; % of active construction sites inspected more than once; # of construction sites authorized for disturtance of one or more acres; effectiveness of program/BMPs/goal assessment. (pg. 41) | MCM 4 Constr Site Runoff Control | | | | | | | Periodically send inclimate weather notices to SPDES Permittees, their contractors, and SWPPP inspectors reminding each of required E/SC measures (at least 1x per year) | 3/9/2023 | Х | |

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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal Due Date | MS4 | Coalition | Goal Met? Comments | Goal | Due Date | MS4 | Coalition |
| 69 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Covered entity shall report: # and type of sanctions employed; status of regulatory mechanism - certify will assure compliance with Construction Permit; # of construction sites authorized for disturbance greater than 1 acre; effectiveness of program/BMPs/goal assessment (pg. 62) | MCM 4 Constr Site Runoff Control | | | | | | | | |
| 70 | | All MS4 Types: Describes procedures for receipt and follow up on complaints or other information submitted by the public regarding construction site storm water runoff (pg. 40 & pg. 61). | MCM 4 Constr Site Runoff Control | | | | | | | | |
| 71 | MCM 5 - Post Construction Sto | rmwater Runoff | MCM 5 - Post C | Construction Stormwater Runoff | I | - | | 1 | - | | _ |
| 72 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regulatory mechanism to require post contruction run off controls from new deveopment and re-development projects to the extent allowable under State law that meets the State most current technical standards. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | |

| | | | | Annual Evaluation March/April, 202 | 1 | Town of Be | thlehem | | Annua | l Evaluation April, 2022 | | Town of B | Bethlehem |
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| | | MS4 Permit Requirements | Date & SWMP | Preparer(s): Apri 2, 2021. Joe Cleveland | & Nancy Heinzen | Traditional- Control | | Da | ite & SWMP Preparer(s): A | Apri 11, 2022. Joe Cleveland & Nancy He | inzen | Traditional Contro | |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsibl | e Parties | 202 | 21-2022 Goals | 2022-2023 | | Responsik | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 73 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates enforceable mechanism for post- construction runoff control from new development and redevelopment projects to extent allowable under state or local law that meets State current technincal standards through avaialble mechanisms, procedures or policies must be developed for implementation and enforcment; written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcment the mechanisms; and mechanism and directive must assure compliance with SPDES General Permit for Construction Activities (pg. 62) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 74 | | Traditional - Land Use Control MS4: Regulatory mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 75 | | All MS4 Types: Includes a combination of structural and non-structural management practicies according to standards defined in the most current version of the NYS Stormwater Management Design manual (pg. 43 & pg. 64) | | | | | | | | | | | |
| 76 | | All MS4 Types: in development of watershed plans, municipal comprehensive plans (only Trad MS4s), open space preservation programs, local law, ordinances and land use regulations, covered entities must consider principles of Low Impact Development, Better Site Design, and other Green Infrastructure Practices to the MEP (Maximum Extent Practicable) (pg. 43 & pg. 64) | MCM 5 Post | | | | | | | | | | |

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| 77 | | Traditional - Land Use Control MS4: Covered entities are required to review according to Green Infrastructure practices defined in the Design Manual at a site level and encouraged to review, and revise where appropriate local codes and law that include provisions that preclude green infrastructure or construction techniques that minimize or reduce pollutant loadings. (pg. 43) | MCM 5 Post | | | | | | | | | | |
| 78 | | Traditional - Land Use Control MS4: Describe procedures for SWPPP Review and review of individual SWPPPs to ensure consistency with NYS SW Design Manual. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 79 | | Traditional - Land Use Control MS4: Program ensures that individual performing the SWPPP review are adequately trained and understand the State and local post construction site requirements (pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 80 | | Traditional - Land Use Control MS4: Program ensures that individual performing the review of SWPPPs that include post construction stormwater management practices are <i>qualified professionals</i> or under the supervision of <i>qualified</i> <i>professionals</i> (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 81 | | Traditional - Land Use Control MS4: Program ensures that after review of SWPPPs the covered entity must utilize the "MS4 SWPPP Acceptance Form" created by the Department as required in Construction Activity Permit when notfying construction site owner/operators that their plans have been accepted by the covered entity. (pg. 44) | MCM 5 Post Constr SW | | | | | | | | | | |

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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsil | ble Parties | 2 | 021-2022 Goals | 2022-2023 | | Responsib | ole Parties |
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| 82 | | Traditional - Land Use Control MS4: Program utilizes available training from sources such as Soil ad Water Conservation Districts, Planning Councilsto educate municpal boards and Planning and Zoning Boards on low impact development principles, better site design approach, and green infrastructure applications.(pg.44) | Constr SW Runoff | | | | | | | | | | |
| 83 | | Traditional - Land Use Control MS4: (newly regulated): Covered entity shall report on procedures for SWPPP review; procedures for inspection and maintenance of post construction management practices; and procedures for enforcement and penalization of violators (pg. 46) | Runoff | | | | | | | | | | |
| 84 | | All MS4 Types: Maintain an inventory of post construction stormwater practices within the covered entities jurisdiction. At a minimum include practices discharging to small MS4 that have been installed since March 10, 2003, all practices owned by the MS4, and those practices found to cause or contribute to water quality standard violations. Inventory shall include at minimum: location of practice (street address or coordinants); type of practices; maintenance needed per NYS Stormwater Management Design Manual, SWPPP or other provided documentation, and dates and type of maintenance performed (pg. 44,45, and 64) | MCM 5 Post Constr SW Runoff | 1. Update Post Construction SMP inventory in Town GIS as new practices are constructed and to update information for existing SMPs. | 3/9/2022 | X | | Yes | Goal met - inventory updated multiple times throughout the reporting period. | Update Post Construction SMP inventory in Town GIS as new practices are constructed and to update information for existing SMPs. | 3/9/2023 | X | |
| 85 | | All MS4 Types: Program ensures adequate long-term operation and maintenance of mgmt practices identified in inventory, by trained staff, including inspections (assessment if Non Trad) to ensure that practices are performing properly. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | 2. Inspect all Town-owned PCSMPs annually | 3/9/2022 | x | | | Goal met - All town- owned SMPs were inspected during the reporting period | Inspect all Town-owned PCSMPs annually | 3/9/2023 | X | |

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| | | | 3. Continue to request and retain required Operations & Maintenance inspection and maintenance documentation annually from Private PCSMP owners | 3/9/2022 | X | | Yes | Goal met - records request letters were sent to the owners of all known private SMPs throughout Town. Received documentation was filed for record keeping purposes. | Continue to request and retain required Operations & Maintenance inspection and maintenance documentation annually from Private PCSMP owners | 3/9/2023 | x | |
| | | | 4. Provide educational and historic SPDES information for private SMP owners, when requested, to assist in the proper inspection and maintenance in accordance with operations and maintenance requirements. | 3/9/2022 | x | | Yes | owners for multiple | Provide educational and historic SPDES information for private SMP owners, when requested, to assist in the proper inspection and maintenance in accordance with operations and maintenance requirements. | 3/9/2023 | x | |
| 86 | | All MS4 Types: The inspection (assessment if Non Trad) shall include inspection items identified in the maintenance requirements (NYSDEC SW Design Manual, SWPPP or other maintenance information) for the practice. Covered entities are not required to collect stormwater samples and perform specific chemical analysis. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | |
| 87 | | All MS4 Types: Develop, implement, and provide adequate resources for a program to inspect development and re- development sites by trained staff and to enforce and penalize violators (pg. 45 & pg 65) | Constr SW Bunoff | | | | | | | | | |

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| | | MS4 Permit Requirements | Date & SWMP | Preparer(s): Apri 2, 2021. Joe Clevela | nd & Nancy Heinzen | Traditional Contro | | Dat | te & SWMP Preparer(s): | Apri 11, 2022. Joe Cleveland & Nancy He | inzen | Traditiona Contro | |
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| 88 | | Traditional - Land Use Control MS4: Covered entity shall report on: # of SWPPPs reviewed; # and type of enforcement actions; # and type post-construction stormwater management practices inventoried; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; regulatory mechanism status- certification; effectiveness of program, BMPs, goal assessment. (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 89 | | Trad-No Land Use & Non Trad MS4 pg. 65: Covered entity shall report on: # and type of sanctions; # and type post-construction stormwater management practices; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; status of regulatory mechanism, that reqgulatory mechanism is equivalaent; effectiveness of program, BMPs, measureable goal assessment. (pg. 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 90 | MCM 6 - Municipal Operations | Good Housekeeping | MCM 6 - Muni | cipal Operations/Good Housekeeping | 5 | | | | | | | | |
| 91 | | All MS4 Types: Develop and implement pollution prevention/good housekeeping program for municipal operations and facilities that contribute or potentilaly contribute POCs to the small MS4 system. Operations and facilities may include, but not limited to: (pg. 46 & pg 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 92 | | Street and Bridge Maintenance | MCM 6 Muni Operations | | | | | | | | | | |

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| 94 | | Winter Road Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 95 | | Storm System Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 99 | | Vehicle and Fleet Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 100 | | Park and Open Space Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 101 | | Municipal Building Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 102 | | Solid Waste Management | MCM 6 Muni Operations | | | | | | | | | | |
| 103 | | New Construction and Land Disturbances | MCM 6 Muni Operations | | | | | | | | | | |
| 104 | | Right Of Way Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 105 | | Marine Operations | MCM 6 Muni Operations | | | | | | | | | | |
| 106 | | Hydyological Habitat Modificatior | MCM 6 Muni Operations | | | | | | | | | | |
| 107 | | Other (pg. 47 & 66 | MCM 6 Muni Operations | | | | | | | | | | |

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| 108 | | Traditional - Land Use Control MS4: At minimum frequency once every three years, perform and document a self assessment of all municipal operations addressed by the SWMP to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 47) | | 1. Conduct assessment of all municipal facilities within the MS4 regulated area which have not been assessed since March 2018. | 3/9/2022 | Х | | Yes | Goal met - all MS4 municipal facilities that had not been assessed since March 2018, including several MS4 municipal operations, were assessed. | Conduct assessment of all municipal facilities and operations within the MS4 regulated area which have not been assessed since March 2019. | 3/9/2023 | X | |
| | | | | 4. Continue to update GIS inventory of municipal facilities with relevant data | 3/9/2021 | X | | Yes | Goal met - GIS inventory of MS4 municipal facilities was updated multiple times throughout the reporting period | Continue to update GIS inventory of municipal facilities with relevant data | 3/9/2023 | x | |
| 109 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Includes the performace and documentation of a self assessment of all municipal operations to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 66) | MCM 6 Muni | | | | | | | | | | |
| 110 | | All MS4 Types: Determines management practices, policies, procedures, etc that will be developed and implemented to reduce or prevent discharge of (potential) pollutants. Refer to management practices identified in the "NYS Pollution Prevention and Good Housekeeping Assistance Document" and other guidance materials available from EPA, State, or other organizations. (pg. 47 & 66) | | | | | | | | | | | |

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| 111 | | All MS4 Types: Prioritize pollution prevention and good housekeeping efforts based on geographic area, potential to improve water quality, faciliities or operations most in need of modification or improvement, and covered entities capabiliities (pg. 47 & 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 112 | | All MS4 Types: Includes an employee pollution prevention and good housekeeping training program and ensures that staff receive and utiliize training (pg. 48 & pg. 67) | | 2. Ensure all relevant staff receive at least one annual stormwater training. | 3/9/2022 | х | | Yes | Goal met - all relevant staff received at least one stormwater training. Several staff received multiple trainings. | Ensure all relevant staff receive at least one annual stormwater training. | 3/9/2023 | x | |
| | | | MCM 6 Muni | 3. SW Program Coordinator will communicate stormwater training opportunities to relevant Town staff (email/other) | 3/9/2022 | х | | Yes | relevant staff of upcoming stormwater and | SW Program Coordinator will communicate stormwater training opportunities to relevant Town staff (email/other) | 3/9/2023 | x | |
| 113 | | Trad MS4 (pg. 48): Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, to meet permit requirements as the requirements apply to the activity performed | MCM 6 Muni Operations | | | | | | | | | | |
| 114 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, etc. to make the necessary certification in Part IV. G. (pg. 67) | | | | | | | | | | | |

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| 115 | | All MS4 Types: Requires municipal operations and facilities that would otherwise be subjet to the NYS Multi-sector General Permit for Industrial stomwater discharges (MSGP, GP-012-001) to prepare and implement provisions in SWMP that comply with Parts III. A. C. D. J. K. and L The covered entiy must perform montoring and recordkeeping. Discharge monitoring reports must be attached to the MS4 annual report. (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 116 | | All MS4 Types: Consider and incorporate cost effective runoff reduction techniques and green infrastructure in routine upgrade of stormater conveyance systems and municipal properties to the MEP (Maximum Extent Practicable) (pg. 46 & pg. 67) | Operations | | | | | | | | | | |
| 117 | | All MS4 Types: Adopt techniques to reduce the use of fertilizers, pesticides, and herbicides as well as potential impacts to surface water. (pg. 48 & pg. 68) | MCM 6 Muni Operations | | | | | | | Stormwater program coordinator will continue to participate in the Integrated Pest Management Committee which oversees approval/denial of pesticide or herbicide applications on Town property. | 3/9/2023 | Х | |
| 118 | | All MS4 Types: Covered entities are required to report on all municipal operations & factilities that their program is addressing, at a minimum: indicate the municipal operations and facilities that pollution prevention program assessed; and describe if not done so already, the management practices, policies, and procedures that have been developed, modified and/or implemented; | MCM 6 Muni Operations | | | | | | | | | | |

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| 119 | | and at a minimum report: acres of parking lot swept; miles of street swept; number of catch basins inspected and where necessary cleaned; post construction control stormwater practices inspected and where necessary cleaned; pounds of phosphorus applied in chemical fertilizer; pounds of nitrogen applied in chemical fertilizer; and acres of pesticides/herbicides applied; | MCM 6 Muni Operations | | | | | | | | | | |
| 120 | | and report staff training events and number of staff trained; | MCM 6 Muni Operations | | | | | | | | | | |
| 121 | | and report on effectiveness of program, BMPs, measurable goal assessment (pg. 48 68) | MCM 6 Muni Operations | | | | | | | | | | |
| 122 | Enhanced Requirements for in | paired Waters w/out Approved TMDL | Enhanced Requ | irements for impaired Waters withou | t an Approved TMD | L | · | | | | | • | - |
| 123 | | All MS4 Types: Part III. SPECIAL CONDITIONS B.1 Impaired Waters Without Watershed Improvement Strategies or Fturue TMDLS. If a small MS4 discharges a stormwater pollutant of concern (POC) to an impaired water listed in Appendix 2, the covered entity must ensure no net increrase in its discharge of the listed POC to that water (pg. 12). Albany County - Ann Lee(Shakers), Pond, Stump Pond POC: Phosphorus (pg 102, Appendix 2) | Enhanced Requirements for impaired Waters without an Approved TMDL | | | | | | | | | | |

Stormwater Coalition of Albany County

City of Cohoes New York

MS4 Permit No. NYR20A243

Annual Evaluation (April, 2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

| | | | Date & SWMP Preparer(s): March 30, 2021. Garry Nathan, Joe Seman- | | | Name | of MS4 | Annual Evalu | ation April, 2022 | | | City oj | f Cohoes |
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| 1 | Administrative - Various | | Administrative | | | | | | | | | • | |
| 2 | Part IV. B. 1. Stormwater Program Coordinator (p. 10) | All MS4 Types: From Annual MCC Form: Name/Contact: Stormwater Program Coordinator (MCC Form Contact Info) | Admin | | | | | | | | | | |
| 3 | Part IV. A. Alternative Implementation Options (pg. 9) | All MS4 Types: MS4 Permit SWMP Plan definition. "The SWMP Plan should include a detailed written explanation of all management practices, activities and other techniquesDocuments to include: Intermunicipal agreements and other legal authorities (pg. 98) | Admin | Continue 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 | Yes | | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan | 3/9/2023 | x | |
| | | | Admin | Continue with Coalition management as itemized in 2019 amended IMA/MOU (Board mtgs, Working Group meetings, budgeting, workplan, contract management, staffing, purchasing, basic services) | 12/31/2022 | | x | Yes | | Manage Coalition operations as itemized in 2019 amended IMA/MOU end date 12/31/2022; revise operations as needed depending on content of updated IMA-MOU. | 3/9/2023 | | x |
| | | | | Coalition Director and members evaluate Coalition operatons; individual M54 needs/interests; and Coalition priorities. County/members decide need/value of Coalition. If interest, County/members update/adopt IMA- MOU by 12/31/2022. If not, terminate Coalition operations (equipment- website-staff-files). | 12/31/2022 | x | x | In Progress | IMA-MOU Update Ongoing. | Coalition Director coordinates and participates in the IMA-MOU update process; communicates with interested parties; manages all steps of process until document is fully executed by interested participants. | 12/31/2022 | | x |
| | | | | | | | | | | Member communities participate in development of updated IMA-MOU; secure approval of governing board or other relevant signatory to execute agreement. | 12/31/2022 | x | |

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| 4 | | All MS4 Types: Part IV. Reliance Upon Third Parties. Applies when covered entity relies on third party entities to develop or implement any portion of the SWMP. The covered entity must, through a signed statement, contract or agreement provide adequate assurance that the third parties will comply with permit requirementssee Contracted Entity Certification Statement(pg. 18) | Admin | Continue to monitor self certification langugage and signatures on contracts for SWPPP review consultants | 3/9/2022 | x | | Yes | | Continue to monitor self certification language and signatures on contracts for SWPPP review consultants | 3/9/2023 | x | |
| 5 | Part IV. A. 2. Staffing Plan/Organizational Chart (pg. 9) | All MS4 Types: From SWMP Plan definition. Documents to include:Staffing and staff development programs and organizational charts (pg.98) | Admin | Update and complete Org Chart | 3/9/2022 | x | | | | Update and complete Org Chart | 3/9/2023 | x | |
| 6 | | Traditional - Non Land Use Control and Non- Traditional MS4s: For each of the elements of the SWMP Plan, the covered entity must identify (i) the agencies and/or offices that would be responsible for implementing the SWMP Plan and (ii) any protocols for coordination among such agencies and/or offices necessary for the implementation of the plan element. (pg. 51) | Admin | | | | | | | | | | |
| | | | Admin | Coalition Director monitors and facilitates all aspects of hiring process so that GIS Coordinator starts 4/30/2021 | 6/1/2021 | | x | Yes | | | | | |
| | | | Admin | Coalition Director discusses w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands next steps re: hiring/training of Coalition Stormwater Program Technician. Implement hiring decision and plan. | 12/31/2021 | | x | Yes | | Coalition Director and Board representatives evaluate w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands the Coalition Stormwater Program Technician position (need, funding, and administration). IMA-MOU incorporates conclusions. | 12/31/2022 | x | x |

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| | | | | | | | | | | Depending on content of updated IMA-MOU, Director and Coalition Board representatives establish staffing needs and prioritites. Director as guided by Board and IMA-MOU implements staffing related tasks. | 3/9/2023 | х | x |
| | | | Admin | Coalition Director and members identify relevant staff development needs suitable for Coalition-wide or individual training (ex. tablet use training, data management training, SWPPP Reviews and SwiM Layers; road salt management, MS4 construction inspections-forms-data management, Stormwater Regs). Time permitting, implement training activity. | 3/9/2022 | | x | No | Other priorities | Coalition Director and Working Group representatives identify Coalition- wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. | 3/9/2023 | x | x |
| | | | Admin | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2022 | | x | Yes | Coalition provided tuition for 9 MS4 Permit related courses. Various individuals from member communities participated. | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2023 | | x |
| 7 | Part/ IV. F. 1. Enforcement Response Plan & Enforcement Tracking (pg. 13, 14) | | Admin | | | | | | | Update all procedures named in current MS4 Permit, consolidate into one document incorporate select elments of draft Permit, as appropriate. | 3/9/2023 | х | |
| 8 | | All MS4 Types: see MCM 3, MCM 4, and MCM 5 for enforcement procedures requirements. | Admin | | | | | | | | | | |

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| 9 | Part V. C. SWMP Evaluation (pg. 16) | All MS4 Types: A. Assessment: Covered entities must conduct an annual evaluaton of its program compliance, the appropriateness of BMPs, progress towards goals (pg. 19) | Admin | Complete Annual Evaluation as part of Joint Annual Report process | 6/1/2020 | x | | Yes | | Complete Annual Evaluation as part of Joint Annual Report process | 6/1/2022 | x | |
| | | | Admin | Coalition Director prepares Joint SWMP Plan Annual Evaluation (March/April 2021) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director assembles and posts Joint SWMP Plan update on Coalition website. | 6/1/2021 | | x | Yes | | Coalition Director prepares SWMP Annual Evaluation (April 2022) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director compiles individual MS4 SWMP Annual Evaluations into Joint SWMP Annual Evaluation document. The Joint Annual Evaluation (April, 2022) is posted on Coalition website. | 6/1/2022 | | x |
| 10 | Part V. B. 2. Annual Reports (pg. 15) | All MS4 Types: C. Annual Reporting: Central Office must receive annual report, electronic or hard copy, no later than June 1 of reporting year (pg.19) | Admin | Complete Annual Report for Cohoes and Joint Coalition Report | 6/1/2021 | x | | Yes | | Complete Annual Report for Cohoes. Submit Cohoes specific Draft Annual Report pages to Coalition for inclusion in Draft Joint Annual Peport. Once Public Comment period ends finalize Cohoes-specific pages for inclusion with Final Joint Annual Report. | 6/1/2022 | x | |
| | | | Admin | Coalition Director prepares Coalition- specific pages for individual MS4 Annual Reports; adds Coalition pages to individual MS4 reports; assembles MS4 Annual Reports into a Joint Annual Report; submits Joint Annual Report to NYSDEC by June 1, 2021. | 6/1/2021 | | x | Yes | | Coalition Director prepares Draft Coalition-specific pages for individual MS4 Annual Reports; adds draft Coalition pages to individual draft MS4 reports; assembles draft MS4 Annual Reports into a draft Joint Annual Report for public comment. Once public comment periods, finaliize all annual report pages and submit to NYSDEC by June 1, 2021. | 6/1/2022 | | x |

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| 11 | | All MS4 Types: B. Recordkeeping: must keep records included in SWMP plancomments from the Department (pg.19) | Admin | | | | | | | | | | |
| 12 | Special Conditions | | Special Conditions | | | | | | | | | | |
| 13 | | | Special Conditions | | | | | | | | | | |
| 14 | Mapping | | Mapping | | | | | | | | | | |
| 15 | Part IV. D. 1. Comprehensive System Map (pg. 11) | All MS4 Types: Mapping requirements are found in MCM 3 IDDE. They are stated here and in MCM 3. Requirements: Develop and maintain a map, at a minimum within covered entities jurisdiction in urbanized area and additionally designated area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfall locations (pg. 36 & pg. 57) | Mapping | 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. | 3/9/2022 | x | x | Partial | | 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. | 3/9/2023 | x | X |
| | Part IV. D. 2. a. Phase I: i. Monitoring Locations, ii. Preliminary Sewersheds; iii. Focus Areas; iv. Municipal owned PCSMPs; v. Muni Facilities - Prioritized (pg. 11) | | Mapping | Coalition Director and others train Coalition GIS Coordinator in Coalition storm system and program mapping completed to date; ArcGIS Online use to date; SwIM mapper; the status/cost of all existing mapping related technology (computers, GPS units, mapping software); and status of individual MS4 stormwater program mapping efforts to date. | 12/31/2021 | x | x | Yes | | | | | |

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| | Part IV. D. 2. b. Phase II: i. MS4 Infrastructure a) Conveyance system; b) Stormwater structures; ii. Privately owned post construction sw mgmt practices, a) Location of PCSMP if unavailable (pg. 12) | | | Coalition GIS Coordinator with input from individual MS4s evaluates and manages SWIM related decisions regarding purpose, use, and likely conversion of SwIM to ArcGIS Online platform | 3/9/2022 | x | x | Partial | functional, if dated. | Coalition GIS Coordinator completes decommissioning of SwIM and creates replacement internet web mappers for interested Coalition members | 12/31/2022 | | x |
| | | | | | | | | | | Coalition GIS Coordinator completes Cohoes WebApp, sets up access (UN/PW), reviewed and finalized by Cohoes | 3/9/2023 | x | x |
| | | | Mapping | Coalition GIS Coordinator meets with individual MS4s to develop a Coalition wide mapping needs plan and completion timetable; establishes priorities, and shares/explains plan with/to Coalition members. | 3/9/2022 | x | x | No | Cnty; Cohoes; | Updated IMA-MOU adopted by Board clarifies GIS Services provided by Coalition for Members. Director communicates status of GIS Services to Members. | 12/31/2022 | | x |
| | | | | | | | | | | As IMA-MOU process proceeds, Members track progress of updated MS4 Permit release and related mapping requirements. Individual Members (C/Cohoes) clarify which GIS services, if any may be needed from the Coalition. Possible activities: webaps (viewing platform) created/shared to integrate storm data; inspection forms (ORI, Muni Fac, Const Act, PCSMPs, Catch Basin, High Priority Facilities); GPS infrastructure corrections.Coalition staff adjust GIS activities accordingly. | 3/9/2023 | x | x |

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| | | | | | | | | | | Coalition GIS Coordinator finalizes all system mapping updates with Cohoes. | 3/9/2023 | х | x |
| | | | Mapping | GIS Coordinator reviews existing ArcGIS Online Survey 123-Collector stormwater forms (ORI, Construction Sites, Municipal Facilities inspections); identifies with input from Coalition members form issues; updates forms; makes corrected forms available to others; provides training in tablet use and reporting documents. | 3/9/2022 | x | x | No | Minor updates to ORI and Muni Facility AGOL \$123 forms; in-house use by Coalition staff | | | | |
| | | | | GIS Coordinator reviews draft ArcGIS Online Survey 123-Collector Post Construction SW Mgmt Practices inspection forms; with input from Coalition members decides need and value of developing form template for general use by interested MS4s. | 3/10/2022 | x | x | No | | | | | |
| | | | Mapping | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, software, and training needs. Costs are researched with County IT and included in Coalition budget. | 3/9/2022 | | x | Yes | | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, and software needs for Coalition staff & interested Members; include in budget. | 3/9/2023 | | x |
| 16 | MCM 1 - Public Education and Outread | h | MCM 1 - Public Ed | ucation and Outreach | | | | | | | | | |
| 17 | | Traditional - Non Land Use Control and Non- Traditional MS4s should consider their public to be the employee/user population, visitors, or contractor/developers. Examples: 1. Educational institutions- faculty, other staff, students, visitors; and 2. Other Gov't Entities- staff, contractors, visitors (pg. 51) | MCM 1 Public Education | | | | | | | | | | |

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| 18 | | All MS4 Types: Covered entities must identify Pollutants of Concern, waterbodies of concern, geographic areas of concern, target audiences (pg. 30 & pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 19 | | ALL MS4 Types: Covered entities develop and implement an ongoing public education and outreach designed to describe impacts of stormwater discharges on water bodies; POCs and their sources; steps that contributors of these pollutants can take to reduce pollutants in stormwater runoff; and steps that contributors of non-stormwater dischargers can take to reduce pollutants (pg. 30, 31 & pg. 52). | MCM 1 Public Education | | | | | | | | | | |
| | | | | Continue to maintain City Hall stormwater brochure rack | 3/9/2022 | x | | Yes | | Continue to maintain City Hall stormwater brochure rack | 3/9/2023 | x | |
| | | | | Continue to support and monitor City stormwater Facebook page - general info, promo volunteer clean up events | 3/9/2022 | x | | Yes | Beautification Day, May, 2021. Spring Clean Up June, 2021 | Continue to support and monitor City stormwater Facebook page - general info, promo volunteer clean up events | 3/9/2023 | x | |
| | | | | Youth education organized by Recreation Dept - City staff educate youth about water quality, stormwater, and planning, if requested & available | 3/9/2022 | x | | Yes | | Youth education organized by Recreation Dept - City staff educate youth about water quality, stormwater, and planning, if requested & available | 3/9/2022 | x | |
| | | | MCM 1 Public Education | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2022 | | x | Yes | | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2022 | | x |
| | | | | Coalition and Cohoes review respective links to/from websites for stormwater content and clarity of messaging | 3/9/2022 | x | x | No | | Coalition and Cohoes review respective links to/from websites for stormwater content and clarity of messaging | 3/9/2023 | x | x |

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| | | | MCM 1 Public Education | Coalition Director identifies webcasts of interest to Coalition members (purchased or free); Coalition sponsors 1 presentation at a particular date/time using videoconference technology. Presentation promoted by Coalition and members | 3/9/2022 | x | x | No | | | | | |
| | | | MCM 1 Public Education | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2022 | | x | No | No printing needed | | | | |
| 20 | | Traditional - Non Land Use Control and Non- Traditional MS4s: Educational materials may be made available at locations including, but not limited to: at service areas, lobbies, or other locations where information is made available; at staff training; on covered entity's website; with pay cheks; and in employee break rooms. (pg. 52) | MCM 1 Public Education | | | | | | | | | | |
| 21 | | Traditional - Land Use Control MS4: at minimum covered entity shall report on these items: 1. list education and outreach activities performed for the general public and target audiences and provide any results (# people attended, amout of materials distributed, etc. 2. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 3. effectiveness of program/BMPs/goal assessment; 4. maintain records of training activities. (pg. 31) | MCM 1 Public | | | | | | | | | | |

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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal Due D | ate | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 22 | | Traditional - Non Land Use Control and Non- Traditional MS4s: a minimum covered entity shall report on these items: 1. list education/outreach activities performed and provide any results (# people attended, amout of materials distributed, etc. 2. education of public about hazards associated with illegal discharges and improper disposal of waste; 3. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 4. effectiveness of program/BMPs/goal assessment; 5. maintain records of training activities. (pg. 52 & pg. 53) | MCM 1 Public Education | | | | | | | | | | |
| 23 | MCM 2 - Public Participation | | MCM 2 - Public In | volvement/Participation | | 1 | | | | | 1 | | 1 |
| 24 | | Traditional - Land Use Control MS4: Develop and implement a program identifies key individuals and groups public and private who are interested in or affected by the SWMP. Program identifies types of input covered entity will seek from key individual and groups (pg. 32 & pg. 33) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 25 | | All MS4 Types: Each covered entity shall ensure that local public officials and members of the public are informed about the program, activities, and progress made (pg. 21). | MCM 2 Public Inv/Part | | | | | | | | | | |
| 26 | | All MS4 Types: Provide an opportunity for public to participate in development, implementation, review, and revision of SWMP (pg. 33 and pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |

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| 27 | | Traditional - Land Use Control MS4: Program describes activities covered entity will take to program access to those who want it and to gather the needed input. Activitites included but limited to: water quality hotline (report spills, dumping, construction siste concerns, etc.); stewardship activities like stream clean ups, storm drain marking and volunteer water quality monitoring. (pg. 33) | MCM 2 Public Inv/Part | Conduct public participation activities: 1. Beautification and Clean Up Day; 2. Household Hazardous Waste Collection Day (tentative) | 3/9/2022 | x | | Yes | No Hazarrdous Waste Collection, dif have electronic | Conduct public participation activities: 1. Beautification and Clean Up Day; 2. Household Hazardous Waste Collection Day (tentative) | 3/9/2023 | x | |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2022 | | x | Yes | 1 WAVE Stream Monitoring event: 9/26/2021, Normanskill Farm, small trib; 7 participants | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2023 | | x |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2022 | | x | Yes | 1 Clean Up Event: Co-sponsor w/V- Green Is: Riverkeeper Hudson River Sweep Site, Hudson Shores Park, 19 participants | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition- wide support. | 3/9/2023 | | x |
| 28 | | All MS4 Types: Identify a local point of contact for public concerns regarding stormwater management and compliance with this SPDES permit Name or title of this contact and phone number must be published in public outreach and participation materials and kept up to date on the MCC form (pg. 33 & pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |

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| 29 | | All MS4 Types: Prior to submitting the annual report by June 1, present the draft annual report in a format that is open to the public, where the public can ask questions about and make comments on the report. This can be done: at a meeting if Traditional MS4 and on the internet. If internet, provide the public the opportunity to provide comments on the internet or otherwise, and if Traditional MS4 provide the public the opportunity for 2 or more persons to request a public meeting - detailed meeting requirements listed in permit. (pg 33, 34, 54, and 55). | MCM 2 Public Inv/Part | Continue to post the DRAFT/FINAL Annual Report on Coalition and City website for public comment (May, 2021) and post the location of the updated SWMP as required by the MS4 Permit (May, 2021) for continuous SWMP input. | 3/9/2021 | x | x | Yes | | Continue to post the DRAFT/FINAL Annual Report on the City and Coalition website for public comment and post the location of the SWMP Annual Evaluation. Check that the City website links to the Coalition website Annual Report and SWMP Update postings. | 6/15/2022 | x | x |
| 30 | | All MS4 Types: Re: Annual Report - Departmen recommends that announcements be sent directly to individuals (public and private interested parties) known to have a specific interest in the covered entities SWMP (pg. 34 & pg. 55) | MCM 2 Public Inv/Part | Coalition Director emails information about SWMP Plan update and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2021 | | x | Yes | | Coalition Director emails information about SWMP Annual Evaluatiion and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2022 | | x |
| 31 | | All MS4 Types: Annual report includes a summary of any comments received and (intended) responses on the individual covered entities information or the shared annual report submission. Changes made to the SWMP in response to comments should be described in the annual report. (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 32 | | All MS4 Types: A copy of the final report and the SWMP Plan are available for public inspection (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | City posts DRAFT and FINAL Annual Report on City website, hard copy of both at City Hall on table | 3/9/2022 | x | | Yes | | City posts DRAFT and FINAL Annual Report on City website, hard copy of both at City Hall on table | 3/9/2023 | x | |
| | | | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2022 | | x | Yes | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2023 | | х |

5/2/2022

| | | | Annual Evaluation | March/April, 2021 | | Name | of MS4 | Annual Evalu | ation April, 2022 | | | City of | Cohoes |
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| 33 | | Traditional - Land Use Control MS4: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment comments received and intended responses (as an attachment); public involvement/participation activities (Ex. steam (ceanups, # attending, number of calls to hotline, # and extent of storm drain stenciling); effectiveness of program/BMPS/goal assessment. (pg. 35) | | | | | | | | | | | |
| 34 | | Traditional - Land Use Control & Non Traditional MS4s: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); effectiveness of program/BMPS/goal assessment. (pg. 56) | MCM 2 Public Inv/Part | City of Cohoes staff presents Annual Report to public meeting of City Common Council (~April, 2021) | 6/1/2021 | x | | Yes | April 13, 2021 | City of Cohoes staff present Annual Report to public meeting of City Common Council ("April, 2022) | 6/1/2022 | x | |
| 35 | MCM 3 - Illicit Discharge Detection & | limimation | MCM 3 - Illicit Disc | charge Detection & Elimimation | | | | | | | | | |
| 36 | | Traditional - Land Use Control and Traditional - Non Land Use Control MS4s: Prohibit through law, ordinance, or other regulatory mechanism illicit discharges into small MS4 (pg. 36) | MCM 3 IDDE | | | | | | | | | | |

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| 37 | | Non-Traditional MS4: Prohibit illicit discharges to MS4 and implement enforce against illicit discharges through available mechanisms; procedures or policies must be developed for implementation and enforcement mechanisms; a written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcing of the mechanisms; mechanisms and directive must be equivalent to State Model IDDE Local Law (pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 38 | | Traditional - Land Use Control and Traditional - Non Land Use Control MS4s: Mechanism must be equivalent to States model IDDE Local Law; the mechanism must be certified by the attorney representaing the small MS4 as being equivalent (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 39 | | All MS4 Types: Describe procedures for enforcing against illicit dischargers (pg. 36 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 40 | | All MS4 Types: Implement appropriate enforcement procedures and actions (pg.36 & pg. 59). | MCM 3 IDDE | | | | | | | | | | |
| 41 | | All MS4 Types: Program must inform public employees, business, and the general public of the hazards associated with illegal discharges and prompoer disposal os waster (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 43 | | All MS4 Types: Program must include procedures for identifying priority areas of concern (geographic, audience, or otherwise) for IDDE program. (pg 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |

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| 45 | | All MS4 Types: Conduct an outfall reconnaissance inventory as described EPA publication entitled: IDDE: A Guidance Manual for Program Development and Technical Assessment addressing every outfall within urbanized area at least once every five years, with reasonable progress each year. (pg. 36 & pg. 57) | MCM 3 IDDE | "ORI" new additional outfalls and pre- existing outfalls. This will depend on hiring of Coalition SW Prog Tech, availability of student interns for the City, and Covid social distancing restrictions. | 3/9/2022 | x | x | Yes | Coalition SW Prog Tech completed | "ORI" new additional outfalls depending on completion of storm sewer separation projects. | 3/9/2023 | x | x |
| | | | MCM 3 IDDE | Coalition provides Industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2022 | | x | Yes | | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2023 | | x |
| | | | MCM 3 IDDE | GIS Coordinator and Coalition Director researches with individual MS4s status of MS4/member use post DEC grant ("Since June, 2019) of tablets/ORI Svy123 forms, data access and management. Future needs and arrangments clarified; implementation plan developed with and for all parties. | 3/9/2022 | x | x | No | | See Mapping Goals | | | |
| | | | MCM 3 IDDE | If Coalition Stormwater Program Tech hired, determine location and extent of ORI inspections for Cohoes, W/vliet, Menands, and New Scotland. Complete ORIs as requested. | 3/9/2022 | | x | Yes | V/Men-31 ORIs, Total 31 Mapped Outfalls. T/New Scotland-5 ORIs, Total 5 Mapped Outfalls. Wvlet-62 ORIs, 77 Mapped Outfalls. Cohoes-88 ORIs, 104 Total Mapped Outfalls | See Administration Goals | | | |
| 48 | | All MS4 Types: Program must include procedures for identifying and locating illicit discharges (trackdown) (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |

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| 50 | | All MS4 Types: Program must include procedures for eliminating illicit discharges; procedures for documenting actions; procedures for documenting actions (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 51 | | All MS4 Types: Develop and maintain a map minimally within covered entities jurisdiction in urbanized area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system.Field verify outfalls (pg. 36 & pg. 57) GOALS ENTERED IN MAPPING SECTION. | MCM 3 IDDE | | | | | | | | | | |
| 52 | | All MS4 Types: Covered entities shall report: # & % of outfalls mapped; # of outfall detected and eliminated; % of outfalls for which an outfall reconnaissance inventory has been made; status of system mapping; activities in and results of informing public employees, businesses, and general public of hazards associated with illegal discharges and improper disposal of waste; regulatory mechanism status- certified as equivalent; effectiveness of program, BMPS, goal asssessment (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 53 | MCM 4 - Construction Site Runoff Con | trol | MCM 4 - Construct | tion Site Runoff Control | | | | | | | | | |
| 54 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regualtory mechanism to require SWPPP for each applicable land disturbing activity that includes erosion and sediment controls that meet the States current technical standards (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 55 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates mechanisms for construction runoff requirements to the extent allowable under State and local law that meets State's most current technical standards: through available mechanisms; procedures & policies must be developed for implementation & enforcement; a written directive from person authorized to sign NOI stating that updated mechanisms must be used and who (position) is responsible; mechanisms/directive equivalent to requirements of SPDES General Pmt for Construction Activities (pg. 60-61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 56 | | Traditional - Land Use Control MS4: Mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 57 | | Traditional - Land Use Control MS4: Contains requirements for constructions site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at construction sitepursuant to requirements of construction permit (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 58 | | All MS4 Types: Educates construction site owner/operators, design engineers, muncipal staff and other individuals to whom regs appply about the munciaplities (MS4s) construction stormwater requirements, when requirements apply, to whom, procedures for submission of SWPPPs, procedures for construction site inspections, and other procedures associated with the control of construction stormwater. (pg. 40 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 59 | | All MS4 Types: Program establishes and maintains an inventory of active construction sites, including location of site, owner/operator information (pg. 41 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 61 | | Traditional - Land Use Control MS4: Describes procedures for SWPPP Review (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 62 | | Traditional - Land Use Control MS4: Program ensures that the individual performing reviews are adequately trained and understand State and local sediment and erosion control requirements (all SWPPPs must be reviewed for sites 1 acre or greater; must utililize MS4 SWPPP Acceptance Form) (pg. 39-40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 63 | | | MCM 4 Constr Site Runoff Control | Stormwater staff attend, document, and retain minutes of Pre-Construction and Job Meetings | 3/9/2022 | x | | Yes | | Stormwater staff attend, document, and retain minutes of Pre- Construction and Job Meetings | 3/9/2023 | x | |
| 64 | | All MS4 Types: Describes procedures for site inspections and enforcement of erosion and control measures, including steps to identify priority sites. All sites must be inspected where the disturbance is greater than 1 acre. (pg. 40 & pg. 60). | | | | | | | | | | | |

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| 65 | | Traditional - Land Use Control MS4: Covered entities must determine that it is acceptable for the owner/operator of a construction project to submit the Notice of Termination (NOT) to the Department by performing a final site inspection themselves or by accepting the Qualified Inspector's final inspection certificate(s) required by the Construction Permit.Principal executive officer, ranking elected official, or duly authorized rep shall document their determination by signing MS4 Acceptance statment on NOT. (pg. 40) | | | | | | | | | | | |
| 66 | | Traditional - Land Use Control MS4: Program must ensure that individuals performing the inspections are adequately trained and understand state and local sediment and erosion requirements (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 67 | | All MS4 Types: Ensures that construction site operators have received E/SC training, including the <i>trained contractors</i> as defined in Construction Activity Permit, before they do work within a covered entities jurisdiction and maintain records of that training. Training may be provided by Soil and Water Conservation District(pg. 41 & 61) | MCM 4 Constr Site Runoff Control | Renew 4 hr E/SC training for relevant City employees and new staff (possibly 2) | 3/9/2022 | x | | Yes | 2 trainined | Renew 4 hr E/SC training for relevant City employees and new staff (possibly 1-2) | 3/9/2023 | x | |
| | | | MCM 4 Constr Site Runoff Control | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | 3/9/2022 | | x | No | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | 3/9/2023 | | x |

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| 68 | | Traditional - Land Use Control MS4: Covered entities shall report: # of SWPPPs reviewed; # and type of enforcment action; % of active construction sites inspected once; % of active construction sites inspected more than once; # of construction sites authorized for disturtance of one or more acres; effectiveness of program/BMPs/goal assessment. (pg. 41) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 69 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Covered entity shall report: # and type of sanctions employed; status of regulatory mechanism - certify will assure compliance with Construction Permit; # of construction sites authorized for disturbance greater than 1 acre; effectiveness of program/BMPs/goal assessment (pg. 62) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 70 | | All MS4 Types: Describes procedures for receipt and follow up on complaints or other information submitted by the public regarding construction site storm water runoff (pg. 40 & pg. 61). | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 71 | MCM 5 - Post Construction Stormwat | er Runoff | MCM 5 - Post Cons | struction Stormwater Runoff | | | | | | | | 1 | |
| 72 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regulatory mechanism to require post contruction run off controls from new deveopment and re- development projects to the extent allowable under State law that meets the State most current technical standards. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

| | | | Annual Evaluation | March/April, 2021 | | Name | of MS4 | Annual Evalua | tion April, 2022 | | | City of | Cohoes |
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| 73 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates enforceable mechanism for post-construction runoff control from new development and redevelopment projects to extent allowable under state or local law that meets State current technincal standards through avaialble mechanisms, procedures or policies must be developed for implementation and enforcment; written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcment the mechanisms; and mechanism and directive must assure compliance with SPDES General Permit for Construction Activities (pg. 62) | | | | | | | | | | | |
| 74 | | Traditional - Land Use Control MS4: Regulatory mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 75 | | All MS4 Types: Includes a combination of structural and non-structural management practicies according to standards defined in the most current version of the NVS Stormwater Management Design manual (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 76 | | All MS4 Types: in development of watershed plans, municipal comprehensive plans (only Trad MS4s), open space preservation programs, local law, ordinances and land use regulations, covered entities must consider principles of Low Impact Development, Better Site Design, and other Green Infrastructure Practices to the MEP (Maximum Extent Practicable) (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

5/2/2022

| | | | Annual Evaluation | March/April, 2021 | | Name | of MS4 | Annual Evalua | ation April, 2022 | | | City oj | f Cohoes |
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| 77 | | Traditional - Land Use Control MS4: Covered entities are required to review according to Green Infrastructure practices defined in the Design Manual at a site level and encouraged to review, and revise where appropriate local codes and law that include provisions that preclude green infrastructure or construction techniques that minimize or reduce pollutant loadings. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 78 | | Traditional - Land Use Control MS4: Describe procedures for SWPPP Review and review of individual SWPPPs to ensure consistency with NYS SW Design Manual. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 79 | | Traditional - Land Use Control MS4: Program ensures that individual performing the SWPPP review are adequately trained and understand the State and local post construction site requirements (pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 80 | | Traditional - Land Use Control MS4: Program ensures that individual performing the review of SWPPPs that include post construction stormwater management practices are qualified professionals or under the supervision of qualified professionals (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 81 | | Traditional - Land Use Control MS4: Program ensures that after review of SWPPPs the covered entity must utilize the "MS4 SWPPP Acceptance Form" created by the Department as required in Construction Activity Permit when notfying construction site owner/operators that their plans have been accepted by the covered entity. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 82 | | Traditional - Land Use Control MS4: Program utilizes available training from sources such as Soil ad Water Conservation Districts, Planning Councilsto educate municipal boards and Planning and Zoning Boards on low impact development principles, better site design approach, and green infrastructure applications.(pg.44) | MCM 5 Post Constr SW Runoff | Direct Planning Board to stormwater related trainings, emphasis various site options and appropriate stormwater practices | 3/9/2022 | x | | | | Direct Planning Board to stormwater related trainings, emphasis various site options and appropriate stormwater practices | 3/9/2023 | x | |
| 83 | | Traditional - Land Use Control MS4: (newly regulated): Covered entity shall report on procedures for SWPPP review; procedures for inspection and maintenance of post construction management practices; and procedures for enforcement and penalization of violators (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 84 | | All MS4 Types: Maintain an inventory of post construction stormwater practices within the covered entities jurisdiction. At a minimum include practices discharging to small MS4 that have been installed since March 10, 2003, all practices owned by the MS4, and those practices found to cause or contribute to water quality standard violations. Inventory shall include at minimum: location of practice (street address or coordinants); type of practices; maintenance needed per NYS Stormwater Management Design Manual, SWPPP or other provided documentation, and dates and type of maintenance performed (pg. 44,45, and 64) | | | | | | | | | | | |
| 85 | | All MS4 Types: Program ensures adequate long- term operation and maintenance of mgmt practices identified in inventory, by trained staff, including inspections (assessment if Non Trad) to ensure that practices are performing properly. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | Letter sent to owners requesting inspection reports. If not received, City staff inspect PCSMPs that are privately owned; if deficiency, owner noted (17 PCSMPs). | 3/9/2023 | x | |

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| 86 | | All MS4 Types: The inspection (assessment if Non Trad) shall include inspection items identified in the maintenance requirements (NYSDEC SW Design Manual, SWPPP or other maintenance information) for the practice. Covered entities are not required to collect stormwater samples and perform specific chemical analysis. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 87 | | All MS4 Types: Develop, implement, and provide adequate resources for a program to inspect development and re-development sites by trained staff and to enforce and penalize violators (pg. 45 & pg 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 88 | | Traditional - Land Use Control MS4: Covered entity shall report on: # of SWPPPs reviewed; # and type of enforcement actions; # and type post-construction stormwater management practices inventoried; # and type of post construction stormwater management practice: inspected; # and type of post construction management practices maintained; regulatory mechanism status-certification; effectiveness of program, BMPs, goal assessment. (pg. 46) | MCM 5 Post s Constr SW Runoff | | | | | | | | | | |
| 89 | | Trad-No Land Use & Non Trad MS4 pg. 65: Covered entity shall report on: # and type of sanctions; # and type post-construction stormwater management practices; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; status of regulatory mechanism, that requilatory mechanism is equivalaent; effectiveness of program, BMPs, measureable goal assessment. (pg. 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 90 | MCM 6 - Municipal Operations/Good | Housekeeping | MCM 6 - Municipa | I Operations/Good Housekeeping | | | | | | | | | |
| 91 | | All MS4 Types: Develop and implement pollution prevention/good housekeeping program for municipal operations and facilities that contribute or potentilaly contribute POCs to the small MS4 system. Operations and facilities may include, but not limited to: (pg. 46 & pg 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 92 | | Street and Bridge Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 94 | | Winter Road Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 95 | | Storm System Maintenance | MCM 6 Muni Operations | Continue catch basin inspections, clean outs, and repairs according to routine annual schedule. | 3/9/2022 | x | | Yes | | Continue catch basin inspections, clean outs, and repairs according to routine annual schedule. | 3/9/2023 | x | |
| 96 | | | MCM 6 Muni Operations | | | | | | | Maintain PCSMP that are municipal owned (3) | 3/9/2023 | x | |
| 99 | | Vehicle and Fleet Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 100 | | Park and Open Space Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 101 | | Municipal Building Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 102 | | Solid Waste Management | MCM 6 Muni Operations | | | | | | | | | | |
| 103 | | New Construction and Land Disturbances | MCM 6 Muni | Monitor and implement regs for construction projects owned by City (Columbia St Phase II). | 3/9/2022 | x | | Yes | | Monitor and implement regs for construction projects owned by City (Columbia St Phase II; Vliet St; James Street culvert). | 3/9/2023 | х | |
| 104 | | Right Of Way Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 105 | | Marine Operations | MCM 6 Muni Operations | | | | | | | | | | |

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| 106 | | Hydyological Habitat Modification | MCM 6 Muni Operations | | | | | | | | | | |
| 107 | | Other (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 108 | | Traditional - Land Use Control MS4: At minimum frequency once every three years, perform and document a self assessment of all municipal operations addressed by the SWMP to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 47) | MCM 6 Muni Operations | Conduct tri-annual assessments as per MS4 Permit requirements (~13 municipal facilities). Coalition Stormwater Program Tech to assist, if possible | 3/9/2022 | x | x | Yes | Muni facility inspections completed | | | | |
| 109 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Includes the performace and documentation of a self assessment of all municipal operations to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 110 | | All MS4 Types: Determines management practices, policies, procedures, etc that will be developed and implemented to reduce or prevent discharge of (potential) pollutants. Refer to management practices identified in the "NYS Pollution Prevention and Good Housekeeping Assistance Document" and other guidance materials available from EPA, State, or other organizations. (pg. 47 & 66) | Operations | | | | | | | | | | |

| | | | Graves, and Nancy Heinzen | | | | of MS4 | Annual Evalu | ation April, 2022 | | | City of | ^f Cohoes |
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| 111 | | All MS4 Types: Prioritize pollution prevention and good housekeeping efforts based on geographic area, potential to improve water quality, faciliities or operations most in need of modification or improvement, and covered entities capabilities (pg. 47 & 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 112 | | All MS4 Types: Includes an employee pollution prevention and good housekeeping training program and ensures that staff receive and utilize training (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 113 | | Trad MS4 (pg. 48): Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, to meet permit requirements as the requirements apply to the activity performed | MCM 6 Muni Operations | Review record keeping of third party certification forms for consultants related to City projects | 3/9/2022 | x | | | | | | | |
| 114 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, etc. to make the necessary certification in Part IV. G. (pg. 67) | | | | | | | | | | | |
| 115 | | All MS4 Types: Requires municipal operations and facilities that would otherwise be subjet to the NYS Multi-sector General Permit for Industrial stomwater discharges (MSGP, GP-012 001) to prepare and implement provisions in SWMP that comply with Parts III. A. C. D. J. K. and L. The covered entiy must perform montoring and recordkeeping. Discharge monitoring reports must be attached to the MS4 annual report. (pg. 48 & pg. 67) | | | | | | | | | | | |

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| 116 | | All MS4 Types: Consider and incorporate cost effective runoff reduction techniques and green infrastructure in routine upgrade of stormater conveyance systems and municipal properties to the MEP (Maximum Extent Practicable) (pg. 46 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 117 | | All MS4 Types: Adopt techniques to reduce the use of fertilizers, pesticides, and herbicides as well as potential impacts to surface water. (pg. 48 & pg. 68) | MCM 6 Muni Operations | | | | | | | | | | |
| 118 | | All MS4 Types: Covered entities are required to report on all municipal operations & facilities that their program is addressing, at a minimum: indicate the municipal operations and facilities that pollution prevention program assessed; and describe if not done so already, the management practices, policies, and procedures that have been developed, modified and/or implemented; | MCM 6 Muni Operations | | | | | | | | | | |
| 119 | | and at a minimum report: acres of parking lot swept; miles of street swept; number of catch basins inspected and where necessary cleaned; post construction control stormwater practices inspected and where necessary cleaned; pounds of phosphorus applied in chemical fertilizer; pounds of nitrogen applied in chemical fertilizer; and acres of pesticides/herbicides applied; | MCM 6 Muni Operations | Continue to collect record keeping data as itemized, monitor procedures as needed. | 3/9/2022 | x | | Yes | | Continue to collect record keeping data as itemized, monitor procedures as needed. | 3/9/2022 | x | |
| 120 | | and report staff training events and number of staff trained; | MCM 6 Muni Operations | | | | | | | | | | |
| 121 | | and report on effectiveness of program, BMPs, measurable goal assessment (pg. 48 68) | MCM 6 Muni Operations | | | | | | | | | | |

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| 122 | Enhanced Requirements for impaired | Waters w/out Approved TMDL | Enhanced Require | nced Requirements for impaired Waters without an Approved TMDL | | | | | | | | | |
| 123 | | All MS4 Types: Part III. SPECIAL CONDITIONS B.1 Impaired Waters Without Watershed Improvement Strategies or Fturue TMDLS. If a small MS4 discharges a storrwater pollutant of concern (POC) to an impaired water listed in Appendix 2, the covered entity must ensure no net increrase in its discharge of the listed POC to that water (pg. 12). Albany County - Ann Lee(Shakers), Pond, Stump Pond POC: Phosphorus (pg 102, Appendix 2) | Enhanced Requirements for impaired Waters without an Approved TMDL | | | | | | | | | | |

Stormwater Coalition of Albany County

Town of Colonie New York

MS4 Permit No. NYR20A190

Annual Evaluation (April, 2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

| | | | | Annual Evaluation March/April, 2021 | | Town o | of Colonie | | Annu | al Evaluation April, 2022 | | Town o | of Colonie |
|-------|---|---|------------------------|--|------------|---------|--------------------------|-------------|------------------------------|--|---------------|----------|--------------------------|
| | | MS4 Permit Requirments | Date & SWMP Heinzen | Preparer(s): 3/23/2021. Adam Wand | s, Nancy | | ıl - Land Use rol MS4 | Date & SW | MP Preparer(s): 3/31 | 1/2022.Zach Harrison, Adam Wands, I | Nancy Heinzen | | al - Land Use rol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Town of Colonie Measurable Goals | | | Permit No 20A190 | | n of Colonie ress Meeting | <i>Town of Colonie</i> Measurable Goals | | | Permit No 20A190 |
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| 1 | Administrative - Various | | Administrative | | T | | T | | | | | 1 | |
| 2 | Part IV. B. 1. Stormwater Program Coordinator (p. 10) | All MS4 Types: From Annual MCC Form: Name/Contact: Stormwater Program Coordinator (MCC Form Contact Info) | Admin | | | | | | | | | | |
| 3 | Part IV. A. Alternative Implementation Options (pg. 9) | All MS4 Types: MS4 Permit SWMP Plan definition. "The SWMP Plan should include a detailed written explanation of all management practices, activities and other techniquesDocuments to include: Intermunicipal agreements and other legal authorities (pg. 98) | Admin | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings, implement Coalition work plan | 3/9/2022 | x | | Yes | | Maintain representation on the Coalition Board of Directors and Working Group as itemized in 2019 amended IMA-MOU; revise as needed pending content of updated IMA-MOU. | 3/9/2023 | x | |
| | | | Admin | Continue with Coalition management as itemized in 2019 amended IMA/MOU (Board mtgs, Working Group meetings, budgeting, worklplan, contract management, staffing, purchasing, basic services) | 3/9/2022 | | x | Yes | | Manage Coalition operations as itemized in 2019 amended IMA/MOU end date 12/31/2022; revise operations as needed depending on content of updated IMA-MOU. | 3/9/2023 | | x |
| | | | | Coalition Director and members evaluate Coalition operatons; individual MS4 needs/interests; and Coalition priorities. County/members decide need/value of Coalition. If interest, County/members update/adopt IMA-MOU by 12/31/2022. If not, terminate Coalition operations (equipment-website-staff-files). | 12/31/2022 | x | x | In Progress | IMA-MOU Update Ongoing. | Coalition Director coordinates and participates in the IMA-MOU update process; communicates with interested parties; manages all steps of process until document is fully executed by interested participants. | 12/31/2022 | | x |

| | | | | Annual Evaluation March/April, 2021 | | Town o | f Colonie | | Annu | al Evaluation April, 2022 | | Town o | of Colonie |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021- 2022 | | Responsi | ible Parties | 2021 | -2022 Goals | 2022-2023 | | Responsi | ible Parties |
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| | | | | | | | | | | Member communities participates in development of updated IMA- MOU; secures approval of governing board or other relevant signatory to execute agreement. | 12/31/2022 | x | |
| 4 | | All MS4 Types: Part IV. Reliance Upon Third Parties. Applies when covered entity relies on third party entities to develop or implement any portion of the SWMP. The covered entity must, through a signed statement, contract or agreement provide adequate assurance that the third parties will comply with permit requirementssee Contracted Entity Certification Statement(pg. 18) | Admin | Certificaton Forms signed and provided to Town by all relevant consultants and others | 3/9/2022 | x | | Yes | | Certificaton Forms signed and provided to Town by all relevant consultants and others | 3/9/2023 | x | |
| 5 | Part IV. A. 2. Staffing Plan/Organizational Chart (pg. 9) | All MS4 Types: From SWMP Plan definition. Documents to include:Staffing and staff development programs and organizational charts (pg.98) | Admin | Update organizational chart, post on Coalition website | 3/9/2022 | x | x | Yes | | Update Town organizational chart, post on Coalition website | 3/9/2023 | x | x |
| | | | Admin | Coalition Director monitors and facilitates all aspects of hiring process so that GIS Coordinator starts 4/30/2021 | 6/1/2021 | | x | Yes | | | | | |
| | | | Admin | Coalition Director discusses w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands next steps re: hiring/training of Coalition Stormwater Program Technician. Implement hiring decision and plan. | 12/31/2021 | | x | Yes | | Coalition Director and Board representatives evaluate w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands the Coalition Stormwater Program Technician position (need, funding, and administration). IMA-MOU incorporates conclusions. | 12/31/2021 | x | x |

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| | | | | | | | | | | Depending on content of updated IMA-MOU, Director and Coalition Board representatives establish staffing needs and prioriities. Director as guided by Board and IMA-MOU implements staffing related tasks. | 3/9/2023 | x | x |
| | | | Admin | Coalition Director and members identify relevant staff development needs suitable for Coalition-wide or individual training (ex. tablet use training, data management training, SWPPP Reviews and SwiM Layers; road salt management, MS4 construction inspections-forms-data management, Stormwater Regs). Time permitting, implement training activity. | 3/9/2022 | | x | No | Other priorities | Coalition Director and Working Group representatives identify Coalition-wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. | 3/9/2023 | x | x |
| | | | Admin | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2022 | | x | Yes | Coalition provided tuition for 9 MS4 Permit related courses. Various individuals from member communities participated. | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2023 | | x |

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| 6 | | Traditional - Non Land Use Control and Non- Traditional MS4s: For each of the elements of the SWMP Plan, the covered entity must identify (i) the agencies and/or offices that would be responsible for implementing the SWMP Plan and (ii) any protocols for coordination among such agencies and/or offices necessary for the implementation of the plan element. (pg. 51) | Admin | | | | | | | | | | |
| 7 | Part/ IV. F. 1. Enforcement Response Plan & Enforcement Tracking (pg. 13, 14) | | Admin | | | | | | | Update all procedures named in current MS4 Permit, to include an Enforcment Response Plan related to MCM 3, 4, and 5 requirements | 3/9/2023 | x | |
| 8 | | All MS4 Types: see MCM 3, MCM 4, and MCM 5 for enforcement procedures requirements. | Admin | | | | | | | | | | |
| 9 | Part V. C. SWMP Evaluation (pg. 16) | All MS4 Types: A. Assessment: Covered entities must conduct an annual evaluaton of its program compliance, the appropriateness of BMPs, progress towards goals (pg. 19) | | T/Colonie completes Annual Evaluation as part of SWMP update and Annual Report process (April, 2021) | 6/1/2021 | x | x | Yes | | T/Colonie completes Town Annual Evaluation as part of Joint SWMP update and Joint Annual Report process (April, 2022) | 6/2/2022 | x | |
| | | | Admin | Coalition Director prepares Joint SWMP Plan Annual Evaluation (March/April 2021) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director assembles and posts Joint SWMP Plan update on Coalition website. | 6/1/2021 | | x | Yes | | Coalition Director prepares SWMP Annual Evaluation (April 2022) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director compiles individual MS4 SWMP Annual Evaluations into Joint SWMP Annual Evaluation document. The Joint Annual Evaluation (April, 2022) is posted on Coalition website. | 6/1/2022 | | x |

| | | | ļ | Annual Evaluation March/April, 2021 | | Town | of Colonie | | Annu | al Evaluation April, 2022 | | Town o | f Colonie |
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| 10 | Part V. B. 2. Annual Reports (pg. 15) | All MS4 Types: C. Annual Reporting: Central Office must receive annual report, electronic or hard copy, no later than June 1 of reporting year (pg.19) | Admin | Submit Town-specific Annual Report by June 1, Report DRAFT and FINAL submission will include information about the Town Annual Report pages as needed. | 3/9/2022 | x | x | Yes | | Prepare and submit Town-specific Draft Annual Report pages to Coalition for inclusion in Draft Joint Annual Peport. Once Public Comment period ends finalize Town-specific pages for inclusion with Final Joint Annual Report. | 6/1/2022 | x | |
| | | | Admin | Coalition Director prepares Coalition-specific pages for individual MS4 Annual Reports; adds Coalition pages to individual MS4 reports; assembles MS4 Annual Reports into a Joint Annual Report; submits Joint Annual Report to NYSDEC by June 1, 2021. | 6/1/2021 | | x | Yes | | Coalition Director prepares Draft Coalition-specific pages for individual MS4 Annual Reports; adds draft Coalition pages to individual draft MS4 reports; assembles draft MS4 Annual Reports into a draft Joint Annual Report for public comment. Once public comment periods, finalize all annual report pages and submit to NYSDEC by June 1, 2021. | 6/1/2022 | | x |
| 11 | | All MS4 Types: B. Recordkeeping: must keep records included in SWMP plancomments from the Department (pg.19) | Admin | Establish and procedures to save and protect stormwater program documents (photos, SWPPPs, reporting docs) | 3/9/2022 | x | | Yes | | Finalize inspection documents for Construction Permit oversight, research & implement process to integrate FieldMap-S123 technology with Town CityWorks platform | 3/9/2023 | x | x |

| | | | F | Annual Evaluation March/April, 2021 | | Town o | f Colonie | | Annı | al Evaluation April, 2022 | | Town o | of Colonie |
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| 12 | Special Conditions | | Special Condition | ons | | | | | | | | | |
| 13 | | | Special Conditions | Document corrective actions, save and retain across multiple devices and methods (electronic, print). | 3/9/2022 | x | | Yes | | Document corrective actions, save and retain across multiple devices and methods (electronic, print). | 3/9/2023 | x | |
| 14 | Mapping | | Mapping | | | | · | | | | | | |
| 15 | Part IV. D. 1. Comprehensive System Map (pg. 11) | All MS4 Types: Mapping requirements are found in MCM 3 IDDE. They are stated here and in MCM 3. Requirements: Develop and maintain a map, at a minimum within covered entities jurisdiction in urbanized area and additionally designated area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfall locations (pg. 36 & pg. 57) | Mapping | Continue to update storm system mapping layers supported by Town GIS coordinator and field mapping technician. | 3/9/2022 | x | | Yes | 95% updated, includes PCSMPs and Easements | Continue to update storm system mapping layers supported by Town GIS coordinator and field mapping technician. | 3/9/2023 | x | |
| | Part IV. D. 2. a. Phase I: i. Monitoring Locations, ii. Preliminary Sewersheds; iii. Focus Areas; iv. Municipal owned PCSMPs; v. Muni Facilities - Prioritized (pg. 11) | | Mapping | Coalition Director and others train Coalition GIS Coordinator in Coalition storm system and program mapping completed to date; ArcGIS Online use to date; SwIM mapper; the status/cost of all existing mapping related technology (computers, GPS units, mapping software); and status of individual MS4 stormwater program mapping efforts to date. | | x | x | Yes | | | | | |

| | | | م | Annual Evaluation March/April, 2021 | | Town o | of Colonie | | Annu | al Evaluation April, 2022 | | Town o | f Colonie |
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| | Part IV. D. 2. b. Phase II: i. MS4 Infrastructure a) Conveyance system; b) Stormwater structures; ii. Privately owned post construction sw mgmt practices, a) Location of PCSMP if unavailable (pg. 12) | | | Coalition GIS Coordinator with input from individual MS4s evaluates and manages SwIM related decisions regarding purpose, use, and likely conversion of SwIM to ArcGIS Online platform | 3/9/2022 | x | x | Partial | Replacing SwIM with AGOL webapps. SwIM still functional, if dated. Contract with SwIM GIS consulting firm ends 12/31/2022. | Coalition GIS Coordinator completes decommissioning of SwIM and creates replacement internet web mappers for interested Coalition members | 12/31/2022 | | x |
| | | | | | | | | | | Individual MS4 communities decide if they want or need a stormwater oriented AGOL webapp to replace SwIM. | 12/31/2022 | x | |
| | | | Mapping | Coalition GIS Coordinator meets with individual MS4s to develop a Coalition wide mapping needs plan and completion timetable; establishes priorities, and shares/explains plan with/to Coalition members. | 3/9/2022 | x | x | No | GIS Coordinator meets with V/Voor; Cnty; Cohoes; Wvliet to discuss their Stormwater Mapper (SwIM replacement) | Updated IMA-MOU adopted by Board clarifies GIS Services provided by Coalition for Members. Director communicates status of GIS Services to Members. | 12/31/2022 | | x |

| | | | 4 | Annual Evaluation March/April, 2021 | | Town o | f Colonie | | Annu | al Evaluation April, 2022 | | Town o | of Colonie |
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| | | | | | | | | | | As IMA-MOU process proceeds, Members track progress of updated MS4 Permit release and related mapping requirements. Individual Members (T/Col) clarify which GIS services, if any may be needed from the Coalition. Possible activities: webapps (viewing platform) created/shared to integrate storm data; inspection forms (ORI, Muni Fac, Const Act, PCSMPs, Catch Basin, High Priortiy Facilities); GPS infrastructure corrections.Coalition staff adjust GIS activities accordingly. | 3/9/2022 | x | x |
| | | | Mapping | GIS Coordinator reviews existing ArcGIS Online Survey 123-Collector stormwater forms (ORI, Construction Sites, Municipal Facilities inspections); identifies with input from Coalition members form issues; updates forms; makes corrected forms available to others; provides training in tablet use and reporting documents. | 3/9/2022 | x | x | No | Minor updates to ORI and Muni Facility AGOL S123 forms; in-house use by Coalition staff | | | | |
| | | | | GIS Coordinator reviews draft ArcGIS Online Survey 123-Collector Post Construction SW Mgmt Practices inspection forms; with input from Coalition members decides need and value of developing form template for general use by interested MS4s. | 3/9/2022 | x | x | No | | | | | |

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| | | | Mapping | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, software, and training needs. Costs are researched with County IT and included in Coalition budget. | 3/9/2022 | | x | Yes | | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, and software needs for Coalition staff & interested Members; include in budget. | 3/9/2023 | | x |
| 16 | MCM 1 - Public Education and Outre | ach | MCM 1 - Public | Education and Outreach | | | : | | | | : | 1 | |
| 17 | | Traditional - Non Land Use Control and Non- Traditional MS4s should consider their public to be the employee/user population, visitors, or contractor/developers. Examples: 1. Educational institutions- faculty, other staff, students, visitors; and 2. Other Gov't Entities-staff, contractors, visitors (pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 18 | | All MS4 Types: Covered entities must identify Pollutants of Concern, waterbodies of concern, geographic areas of concern, target audiences (pg. 30 & pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 19 | | ALL MS4 Types: Covered entities develop and implement an ongoing public education and outreach designed to describe impacts of stormwater discharges on water bodies; POCs and their sources; steps that contributors of these pollutants can take to reduce pollutants in stormwater runoff; and steps that contributors of non-stormwater dischargers can take to reduce pollutants (pg. 30, 31 & pg. 52). | MCM 1 Public Education | Continue to maintain brochure racks (Town Hall and Public Op Center) and table info at Engineering Dept and count brochures distributed | 3/9/2022 | x | | Yes | | Continue to maintain brochure racks (Town Hall and Public Op Center) and table info at Engineering Dept and count brochures distributed. Will add brochure for Librart | 3/9/2023 | x | |

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| | | | MCM 1 Public Education | Stencil catch basins (~20) and distribute 100 doorhangers | 3/9/2022 | x | | Yes | 18 catch basins stenciled, distributed 212 doorhangers | Stencil catch basins (~20) and distribute 100 doorhangers | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2022 | | x | Yes | | | | | |
| | | | MCM 1 Public Education | Coalition Director identifies webcasts of interest to Coalition members (purchased or free); Coalition sponsors 1 presentation at a particular date/time using videoconference technology. Presentation promoted by Coalition and members | 3/9/2022 | x | x | No | | | | | |
| | | | MCM 1 Public Education | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2022 | | x | No printing needed | | | | | |
| | | | | | | | | | | Create dedicated T/Colonie stormwater web page | 3/9/2023 | x | |

| | | | Δ | nnual Evaluation March/April, 2021 | | Town | of Colonie | | Annu | al Evaluation April, 2022 | | Town og | f Colonie |
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| 20 | | Traditional - Non Land Use Control and Non- Traditional MS4s: Educational materials may be made available at locations including, but not limited to: at service areas, lobbies, or other locations where information is made available; at staff training; on covered entity's website; with pay cheks; and in employee break rooms. (pg. 52) | MCM 1 Public | | | | | | | | | | |
| 21 | | Traditional - Land Use Control MS4: at minimum covered entity shall report on these items: 1. list education and outreach activities performed for the general public and target audiences and provide any results (# people attended, amout of materials distributed, etc. 2. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 3. effectiveness of program/BMPs/goal assessment; 4. maintain records of training activities. (pg. 31) | | | | | | | | | | | |

| | | | | Annual Evaluation March/April, 2021 | | Town o | f Colonie | | Annu | al Evaluation April, 2022 | | Town o | f Colonie |
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| 22 | | Traditional - Non Land Use Control and Non- Traditional MS4s: a minimum covered entity shall report on these items: 1. list education/outreach activities performed and provide any results (# people attended, amout of materials distributed, etc. 2. education of public about hazards associated with illegal discharges and improper disposal of waste; 3. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 4. effectiveness of program/BMPs/goal assessment; 5. maintain records of training activities. (pg. 52 & pg. 53) | MCM 1 Public Education | | | | | | | | | | |
| 23 | MCM 2 - Public Participation | | MCM 2 - Public | Involvement/Participation | | <u> </u> | <u> </u> | | | | <u> </u> | | |
| 24 | | Traditional - Land Use Control MS4: Develop and implement a program identifies key individuals and groups public and private who are interested in or affected by the SWMP. Program identifies types of input covered entity will seek from key individual and groups (pg. 32 & pg. 33) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 25 | | All MS4 Types: Each covered entity shall ensure that local public officials and members of the public are informed about the program, activities, and progress made (pg. 21). | MCM 2 Public Inv/Part | | | | | | | | | | |
| 26 | | All MS4 Types: Provide an opportunity for public to participate in development, implementation, review, and revision of SWMP (pg. 33 and pg. 54) | MCM 2 Public | | | | | | | | | | |

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| 27 | | Traditional - Land Use Control MS4: Program describes activities covered entity will take to program access to those who want it and to gather the needed input. Activiities included but limited to: water quality hotline (report spills, dumping, construction siste concerns, etc.); stewardship activities like stream clean ups, storm drain marking and volunteer water quality monitoring. (pg. 33) | Inv/Part | If WAVE event organized by Coalition, assist in locating a site and recruiting WAVE volunteers. | 3/9/2022 | | | Yes | Working Group reps helped identify possible WAVE sites | | | | |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2022 | | x | Yes | 1 WAVE Stream Monitoring event: 9/26/2021, Normanskill Farm, small trib; 7 participants | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2023 | | x |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition- wide support. | 3/9/2022 | | x | Yes | 1 Clean Up Event: Co-sponsor w/V- Green Is: Riverkeeper Hudson River Sweep Site, Hudson Shores Park, 19 participants | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition- wide support. | 3/9/2023 | | x |
| | | | | | | | | | | Support recruitment of volunteers or Canal Day Clean Up Sweep site located at Colonie Town Park trail head. | 3/9/2023 | x | |

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| 28 | | All MS4 Types: Identify a local point of contact for public concerns regarding stormwater management and compliance with this SPDES permit Name or title of this contact and phone number must be published in public outreach and participation materials and kept up to date on the MCC form (pg. 33 & pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 29 | | All MS4 Types: Prior to submitting the annual report by June 1, present the draft annual report in a format that is open to the public, where the public can ask questions about and make comments on the report. This can be done: at a meeting if Traditional MS4 and on the internet. If internet, provide the public the opportunity to provide comments on the internet or otherwise, and if Traditional MS4 provide the public the opportunity for 2 or more persons to request a public meeting -detailed meeting requirements listed in permit. (pg 33, 34, 54, and 55). | MCM 2 Public Inv/Part | Continue to post the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the SWMP. Check that the Town website links to the Coalition website Annual Report and SWMP Update postings | 3/9/2022 | x | X | Yes | | Director posts the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the SWMP Annual Evaluation. Check that the Town website links to the Coalition website Annual Report and SWMP Update postings. | 6/15/2022 | x | x |
| 30 | | All MS4 Types: Re: Annual Report - Department recommends that announcements be sent directly to individuals (public and private interested parties) known to have a specific interest in the covered entities SWMP (pg. 34 & pg. 55) | MCM 2 Public Inv/Part | Coalition Director emails information about SWMP Plan update and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected officials and staff from 12 Coalition MS4 member communities. | 6/15/2021 | | x | Yes | | Coalition Director emails information about SWMP Annual Evaluatiion and posting of DRAFT/FINAL MSA Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2022 | | x |

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| 31 | | All MS4 Types: Annual report includes a summary of any comments received and (intended) responses on the individual covered entities information or the shared annual report submission. Changes made to the SWMP in response to comments should be described in the annual report. (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | Include any public comment received prevsious in AR submission. | | | | | | | | | |
| 32 | | All MS4 Types: A copy of the final report and the SWMP Plan are available for public inspection (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2022 | | x | Yes | | Coalition Director posts FINAL Joint Annual Report on Coalition website | 3/9/2023 | | x |
| 33 | | Traditional - Land Use Control MS4: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); public involvement/participation activities (Ex. steam cleanups, # attending, number of calls to hotline, # and extent of storm drain stenciling); effectiveness of program/BMPS/goal assessment. (pg. 35) | MCM 2 Public Inv/Part | | | | | | | | | | |

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| 34 | | Traditional - Land Use Control & Non Traditional MS4s: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); effectiveness of program/BMPS/goal assessment. (pg. 56) | | | | | | | | | | | |
| 35 | MCM 3 - Illicit Discharge Detection & | Elimimation | MCM 3 - Illicit D | ischarge Detection & Elimimation | | I | | | | | 1 | | 1 |
| 36 | | Traditional - Land Use Control and Traditional - Non Land Use Control MS4s: Prohibit through law, ordinance, or other regulatory mechanism illicit discharges into small MS4 (pg. 36) | MCM 3 IDDE | Completed | | | | | | | | | |
| 37 | | Non-Traditional MS4: Prohibit illicit discharges to MS4 and implement enforce against illicit discharges through available mechanisms; procedures or policies must be developed for implementation and enforcement mechanisms; a written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcing of the mechanisms; mechanisms and directive must be equivalent to State Model IDDE Local Law (pg. 59) | MCM 3 IDDE | | | | | | | | | | |

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| 38 | | Traditional - Land Use Control and Traditional - Non Land Use Control MS4s: Mechanism must be equivalent to States model IDDE Local Law; the mechanism must be certified by the attorney representaing the small MS4 as being equivalent (pg. 36) | | Completed | | | | | | | | | |
| 39 | | All MS4 Types: Describe procedures for enforcing against illicit dischargers (pg. 36 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 40 | | All MS4 Types: Implement appropriate enforcement procedures and actions (pg.36 & pg. 59). | MCM 3 IDDE | | | | | | | | | | |
| 41 | | All MS4 Types: Program must inform public employees, business, and the general public of the hazards associated with illegal discharges and improper disposal of waste (pg. 37 & pg. 58) | MCM 3 IDDE | Distribute illegal discharge and water impact info to participants in Household Hazardous Waste Collection Day | 3/9/2022 | х | | No | Instead posted stormwater information an HHWC Day website | Stormwater Info posted HHWC Day website | 3/9/2023 | х | |
| 42 | | | MCM 3 IDDE | "Hotline" complaints from whatever source are tracked. Tracking notes the complaint and follow up activity (email and photos) | 3/9/2022 | х | | Yes | | "Hotline" complaints from whatever source are tracked. Tracking notes the complaint and follow up activity (email and photos). Include tracking as part of CityWorks updates. | 3/9/2023 | x | |
| 43 | | All MS4 Types: Program must include procedures for identifying priority areas of concern (geographic, audience, or otherwise) for IDDE program. (pg 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 44 | | | MCM 3 IDDE | | | | | | | | | | |

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| 45 | | All MS4 Types: Conduct an outfall reconnaissance inventory as described EPA publication entitled: IDDE: A Guidance Manual for Program Development and Technical Assessment addressing every outfall within urbanized area at least once every five years, with reasonable progress each year. (pg. 36 & pg. 57) | MCM 3 IDDE | Complete ORIs for 20% of outfalls (~129 outfalls). | 3/9/2022 | х | | Yes | 270 ORIs completed | Complete ORIs for 20% of outfalls (~129 outfalls). | 3/9/2023 | x | |
| 46 | | | MCM 3 IDDE | Coalition coordinates with T/Colonie all aspects of ORI tablet use includes transfer from Coalition to Town (data plan, AGOL accounts; group invites, webmap, and inspection data) | 3/9/2022 | x | x | Yes | | Review status of ORI inspecton data storage (T/Col or Coalition ArcGIS Online Cloud?). Transfer data to T/Col, if necessary. | 3/9/2023 | x | x |
| | | | MCM 3 IDDE | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2022 | | x | Yes | | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2023 | | x |
| | | | MCM 3 IDDE | GIS Coordinator and Coalition Director researches with individual MS4s status of MS4/member use post DEC grant (~since June, 2019) of tablets/ORI Svy123 forms, data access and management. Future needs and arrangments clarified; implementation plan developed with and for all parties. | 3/9/2022 | x | x | No | | See Mapping Goals | | | |

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| | | | MCM 3 IDDE | If Coalition Stormwater Program Tech hired, determine location and extent of ORI inspections for Cohoes, W/Vliet, Menands, and New Scotland. Complete ORIs as requested. | 3/9/2022 | | x | Yes | V/Men-31 ORIs, Total 31 Mapped Outfalls. T/New Scotland-5 ORIs, Total 5 Mapped Outfalls. Wvlet-62 ORIs, 77 Mapped Outfalls. Cohoes-88 ORIs, 104 Total Mapped Outfalls | See Administration Goals | | | |
| 47 | | | MCM 3 IDDE | | | | | | | | | | |
| 48 | | All MS4 Types: Program must include procedures for identifying and locating illicit discharges (trackdown) (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 49 | | | MCM 3 IDDE | | | | | | | | | | |
| 50 | | All MS4 Types: Program must include procedures for eliminating illicit discharges; procedures for documenting actions; procedures for documenting actions (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |

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| 51 | | All MS4 Types: Develop and maintain a map minimally within covered entities jurisdiction in urbanized area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system.Field verify outfalls (pg. 36 & pg. 57) GOALS ENTERED IN MAPPING SECTION. | MCM 3 IDDE | | | | | | | | | | |
| 52 | | All MS4 Types: Covered entities shall report: # & % of outfalls mapped; # of outfall detected and eliminated; % of outfalls for which an outfall reconnaissance inventory has been made; status of system mapping; activities in and results of informing public employees, businesses, and general public of hazards associated with illegal discharges and improper disposal of waste; regulatory mechanism status-certified as equivalent; effectiveness of program, BMPS, goal asssessment (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 53 | MCM 4 - Construction Site Runoff Co | ntrol | MCM 4 - Constr | uction Site Runoff Control | 1 | · | | | | | 1 | | |
| 54 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regualtory mechanism to require SWPPP for each applicable land disturbing activity that includes erosion and sediment controls that meet the States current technical standards (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| | 55 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates mechanisms for construction runoff requirements to the extent allowable under State and local law that meets State's most current technical standards: through available mechanisms; procedures & policies must be developed for implementation & enforcement; a written directive from person authorized to sign NOI stating that updated mechanisms must be used and who (position) is responsible; mechanisms/directive equivalent to requirements of SPDES General Pmt for Construction Activities (pg. 60-61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| | 56 | | Traditional - Land Use Control MS4: Mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| | 57 | | Traditional - Land Use Control MS4: Contains requirements for constructions site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at construction sitepursuant to requirements of construction permit (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 58 | | All MS4 Types: Educates construction site owner/operators, design engineers, muncipal staff and other individuals to whom regs appply about the munciaplities (MS4s) construction stormwater requirements, when requirements apply, to whom, procedures for submission of SWPPPs, procedures for construction site inspections, and other procedures associated with the control of construction stormwater. (pg. 40 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 59 | | All MS4 Types: Program establishes and maintains an inventory of active construction sites, including location of site, owner/operator information (pg. 41 & pg. 61) | MCM 4 Constr Site Runoff Control | Continue to maintain inventory of active construction sites ("35 sites, as of April, 2020), protect inventory files against hacking. | 3/8/2022 | x | | Yes | | Continue to maintain inventory of active construction sites. | 3/9/2023 | x | |
| 60 | | | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 61 | | Traditional - Land Use Control MS4: Describes procedures for SWPPP Review (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 62 | | Traditional - Land Use Control MS4: Program ensures that the individual performing reviews are adequately trained and understand State and local sediment and erosion control requirements (all SWPPPs must be reviewed for sites 1 acre or greater; must utililize MS4 SWPPP Acceptance Form) (pg. 39-40) | | Town stormwater staff review SWPPs and prepare comments. (Goal : all SWPPPs and SWPPP modifications, if possible) | 3/9/2022 | x | | Yes | | Town stormwater staff review SWPPPs and prepare comments. (Goal : all SWPPPs and SWPPP modifications, if possible) | 3/9/2023 | x | |

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| 63 | | | MCM 4 Constr Site Runoff Control | Conduct pre-construction meetings, before grading and clearing and before issuing a building permit. Meetings organized by Town stormwater staff and sometimes others depending on size and type of project. Presence/absence and expiration date of site contractor 4 hr E/SC cards is noted and status documented during meeting. | 3/9/2022 | x | | | | Conduct pre-construction meetings, before grading and clearing and before issuing a building permit. Meetings organized by Town stormwater staff and sometimes others depending on size and type of project. Presence/absence and expiration date of site contractor 4 hr E/SC cards is noted and status documented during meeting. | 3/9/2023 | x | |
| 64 | | All MS4 Types: Describes procedures for site inspections and enforcement of erosion and control measures, including steps to identify priority sites. All sites must be inspected where the disturbance is greater than 1 acre. (pg. 40 & pg. 60). | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 65 | | Traditional - Land Use Control MS4: Covered entities must determine that it is acceptable for the owner/operator of a construction project to submit the Notice of Termination (NOT) to the Department by performing a final site inspection themselves or by accepting the Qualified Inspector's final inspection certificate(s) required by the Construction Permit.Principal executive officer, ranking elected official, or duly authorized rep shall document their determination by signing MS4 Acceptance statment on NOT. (pg. 40) | MCM 4 Constr Site Runoff Control | Research status of all open SWPPPS; locate owner-operator; have O-O execute NOT; and review NYSDEC database to confirm status of NOT; follow up as needed. Secure NOTs from remaining open SWPPPs. | 3/9/2022 | x | | | | | | | |

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| | | | | Continue to inspect construction projects ongoing and at project close out. This includes Town owned projects. GOAL REPEATED IN MCM 6. | 3/9/2022 | x | | | | | | | |
| 66 | | Traditional - Land Use Control MS4: Program must ensure that individuals performing the inspections are adequately trained and understand state and local sediment and erosion requirements (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 67 | | All MS4 Types: Ensures that construction site operators have received E/SC training, including the <i>trained contractor</i> s as defined in Construction Activity Permit, before they do work within a covered entities jurisdiction and maintain records of that training. Training may be provided by Soil and Water Conservation District(pg. 41 & 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| | | | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co-sponsored with ACSWCD (not a videoconference). | 3/9/2022 | | x | No | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co-sponsored with ACSWCD (not a videoconference). | 3/9/2023 | | x |

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| 68 | | Traditional - Land Use Control MS4: Covered entities shall report: # of SWPPPs reviewed; # and type of enforcment action; % of active construction sites inspected once; % of active construction sites authorized for disturtance of one or more acres; effectiveness of program/BMPs/goal assessment. (pg. 41) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 69 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Covered entity shall report: # and type of sanctions employed; status of regulatory mechanism - certify will assure compliance with Construction Permit; # of construction sites authorized for disturbance greater than 1 acre; effectiveness of program/BMPs/goal assessment (pg. 62) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 70 | | All MS4 Types: Describes procedures for receipt and follow up on complaints or other information submitted by the public regarding construction site storm water runoff (pg. 40 & pg. 61). | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 71 | MCM 5 - Post Construction Stormwa | ter Runoff | MCM 5 - Post C | onstruction Stormwater Runoff | 1 | | | | | | | | |
| 72 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regulatory mechanism to require post contruction run off controls from new deveopment and re- development projects to the extent allowable under State law that meets the State most current technical standards. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 7 | 3 | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates enforceable mechanism for post-construction runoff control from new development and redevelopment projects to extent allowable under state or local law that meets State current technincal standards through avaialble mechanisms, procedures or policies must be developed for implementation and enforcment; written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcment the mechanisms; and mechanism and directive must assure compliance with SPDES General Permit for Construction Activities (pg. 62) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 7 | 4 | Traditional - Land Use Control MS4: Regulatory mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 43) | | | | | | | | | | | |
| 7 | 5 | All MS4 Types: Includes a combination of structural and non-structural management practicies according to standards defined in the most current version of the NYS Stormwater Management Design manual (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 76 | | All MS4 Types: in development of watershed plans, municipal comprehensive plans (only Trad MS4s), open space preservation programs, local law, ordinances and land use regulations, covered entities must consider principles of Low Impact Development, Better Site Design, and other Green Infrastructure Practices to the MEP (Maximum Extent Practicable) (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | Research status of non-structural stormwater practices considered by planning dept, coordinate as needed. | 3/9/2021 | x | | DK | Goal language unclear | | | | |
| 77 | | Traditional - Land Use Control MS4: Covered entities are required to review according to Green Infrastructure practices defined in the Design Manual at a site level and encouraged to review, and revise where appropriate local codes and law that include provisions that preclude green infrastructure or construction techniques that minimize or reduce pollutant loadings. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 78 | | Traditional - Land Use Control MS4: Describe procedures for SWPPP Review and review of individual SWPPPs to ensure consistency with NYS SW Design Manual. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 79 | | Traditional - Land Use Control MS4: Program ensures that individual performing the SWPPP review are adequately trained and understand the State and local post construction site requirements (pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 80 | | Traditional - Land Use Control MS4: Program ensures that individual performing the review of SWPPs that include post construction stormwater management practices are <i>qualified</i> <i>professionals</i> or under the supervision of <i>qualified professionals</i> (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 81 | | Traditional - Land Use Control MS4: Program ensures that after review of SWPPPs the covered entity must utilize the "MS4 SWPPP Acceptance Form" created by the Department as required in Construction Activity Permit when notfying construction site owner/operators that their plans have been accepted by the covered entity. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 82 | | Traditional - Land Use Control MS4: Program utilizes available training from sources such as Soil ad Water Conservation Districts, Planning Councilsto educate municpal boards and Planning and Zoning Boards on low impact development principles, better site design approach, and green infrastructure applications.(pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 83 | | Traditional - Land Use Control MS4: (newly regulated): Covered entity shall report on procedures for SWPPP review; procedures for inspection and maintenance of post construction management practices; and procedures for enforcement and penalization of violators (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 84 | | All MS4 Types: Maintain an inventory of post construction stormwater practices within the covered entities jurisdiction. At a minimum include practices discharging to small MS4 that have been installed since March 10, 2003, all practices owned by the MS4, and those practices found to cause or contribute to water quality standard violations. Inventory shall include at minimum: location of practice (street address or coordinants); type of practices; maintenance needed per NYS Stormwater Management Design Manual, SWPPP or other provided documentation, and dates and type of maintenance performed (pg. 44,45, and 64) | MCM 5 Post Constr SW Runoff | Continue to update the post construction sw practices inventory spreadsheet (track status of NOTs). Review hacking vulnerabilties and protect database from future hacking. | 3/9/2022 | x | | Yes | | Continue to update the post construction sw practices inventory spreadsheet (track status of NOTs). | 3/9/2023 | x | |
| 85 | | All MS4 Types: Program ensures adequate long- term operation and maintenance of mgmt practices identified in inventory, by trained staff, including inspections (assessment if Non Trad) to ensure that practices are performing properly. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | Continue to develop spreadsheet database of post-construction sw practices; send out letters requesting annual inspection reports; follow up as needed. | 3/9/2022 | x | | No | | Continue to develop spreadsheet database of post-construction sw practices; send out letters requesting annual inspection reports; follow up as needed. | 3/9/2023 | x | |
| 86 | | All MS4 Types: The inspection (assessment if Non Trad) shall include inspection items identified in the maintenance requirements (NYSDEC SW Design Manual, SWPPP or other maintenance information) for the practice. Covered entities are not required to collect stormwater samples and perform specific chemical analysis. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | GIS Coordinator or Coaliton Director locates the Survey123 PCSMP forms created by the Coalition Stormwater Program Technician Assistant in 2019. Share forms with Coalition MS4s now using ArcGIS Online Survey123/Collector technology. | | | x | No | | See Mapping Goals | | | |

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| 87 | | All MS4 Types: Develop, implement, and provide adequate resources for a program to inspect development and re-development sites by trained staff and to enforce and penalize violators (pg. 45 & pg 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 88 | | Traditional - Land Use Control MS4: Covered entity shall report on: # of SWPPPs reviewed; # and type of enforcement actions; # and type post-construction stormwater management practices inventoried; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; regulatory mechanism status-certification; effectiveness of program, BMPs, goal assessment. (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 89 | | Trad-No Land Use & Non Trad MS4 pg. 65: Covered entity shall report on: # and type of sanctions; # and type post-construction stormwater management practices; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; status of regulatory mechanism, that regulatory mechanism is equivalaent; effectiveness of program, BMPs, measureable goal assessment. (pg. 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 90 | MCM 6 - Municipal Operations/Good | l Housekeeping | MCM 6 - Munic | ipal Operations/Good Housekeeping | | [| 1 | | | | i | | |
| 91 | | All MS4 Types: Develop and implement pollution prevention/good housekeeping program for municipal operations and facilities that contribute or potentilaly contribute POCs to the small MS4 system. Operations and facilities may include, but not limited to: (pg. 46 & pg 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 92 | | Street and Bridge Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 94 | | Winter Road Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 95 | | Storm System Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 98 | | | MCM 6 Muni Operations | Monitor maintenance of Town- owned PC SMPs, reach out to Highway staff if issues, follow up as needed | 3/9/2022 | x | | Yes | | Monitor maintenance of Town- owned PC SMPs, reach out to Highway staff if issues, follow up as needed | 3/9/2023 | x | |
| 99 | | Vehicle and Fleet Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 100 | | Park and Open Space Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 101 | | Municipal Building Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 102 | | Solid Waste Management | MCM 6 Muni Operations | | | | | | | | | | |

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| 103 | | New Construction and Land Disturbances | MCM 6 Muni Operations | Inform all relevant Town staff of need for Construction Permit coverage, where relevnt >1 acre. Continue to inspect construction projects ongoing and at project close out. This includes Town owned projects. | 3/9/2022 | x | | Yes | | Inform all relevant Town staff of need for Construction Permit coverage, where relevnt >1 acre. Continue to inspect construction projects ongoing and at project close out. This includes Town owned projects. | 3/9/2023 | x | |
| 104 | | Right Of Way Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 105 | | Marine Operations | MCM 6 Muni Operations | | | | | | | | | | |
| 106 | | Hydyological Habitat Modification | MCM 6 Muni Operations | | | | | | | | | | |
| 107 | | Other (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 108 | | Traditional - Land Use Control MS4: At minimum frequency once every three years, perform and document a self assessment of all municipal operations addressed by the SWMP to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 47) | MCM 6 Muni Operations | Complete 50% of total # of municipal facility self audits (~39 total municipal facilities) | 3/9/2022 | x | | Partial | 3 audits completed | Complete 100% of total # of municipal facility self audits (~39 total municipal facilities) | 3/9/2023 | x | |

| | | | A | 2 & SWMP Preparer(s): 3/23/2021. Adam Wands, Nancy Izen Town of Colonie Measurable Goals | | Town o | f Colonie | | Annu | al Evaluation April, 2022 | | Town o | f Colonie |
|--------|---|---|--------------------------|---|----------|---------|--------------------------|------------|-----------------------------|--|---------------|----------|----------------------|
| | | MS4 Permit Requirments | Date & SWMP F Heinzen | Preparer(s): 3/23/2021. Adam Wand | s, Nancy | | ıl - Land Use rol MS4 | Date & SWI | MP Preparer(s): 3/31 | /2022.Zach Harrison, Adam Wands, | Nancy Heinzen | | - Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | | | | Permit No 20A190 | | n of Colonie ess Meeting | <i>Town of Colonie</i> Measurable Goals | | | ermit No 0A190 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021- 2022 | | Respons | ible Parties | 2021 | -2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 109 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Includes the performace and documentation of a self assessment of all municipal operations to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 110 | | All MS4 Types: Determines management practices, policies, procedures, etc that will be developed and implemented to reduce or prevent discharge of (potential) pollutants. Refer to management practices identified in the "NYS Pollution Prevention and Good Housekeeping Assistance Document" and other guidance materials available from EPA, State, or other organizations. (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 111 | | All MS4 Types: Prioritize pollution prevention and good housekeeping efforts based on geographic area, potential to improve water quality, facilities or operations most in need of modification or improvement, and covered entities capabilities (pg. 47 & 67) | MCM 6 Muni Operations | | | | | | | | | | |

| | | | 4 | Annual Evaluation March/April, 2021 | | Town o | f Colonie | | Annu | al Evaluation April, 2022 | | Town o | f Colonie |
|--------|---|---|--------------------------|--|-----------|----------|-------------------------|-----------|------------------------------|------------------------------------|---------------|----------|------------------------|
| | | MS4 Permit Requirments | Date & SWMP I Heinzen | Preparer(s): 3/23/2021. Adam Wand | ls, Nancy | | ıl - Land Use ol MS4 | Date & SW | MP Preparer(s): 3/32 | /2022.Zach Harrison, Adam Wands, | Nancy Heinzen | | l - Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Town of Colonie Measurable Goals | | | Permit No 20A190 | | n of Colonie ress Meeting | Town of Colonie Measurable Goal | 5 | | ermit No 0A190 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021- 2022 | | Responsi | ble Parties | 2021 | -2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 112 | | All MS4 Types: Includes an employee pollution prevention and good housekeeping training program and ensures that staff receive and utiliize training (pg. 48 & pg. 67) | MCM 6 Muni Operations | Consult with Coalition about Coalition led training for various target audiences (Field Workers and Electeds-Administrators), similar to January 2020 Training Blitz Content: "Rain Check" and "Spills and Skills" DVD. Organize as needed, if possible with Coalition or independently. | | x | x | No | | See Administration Goals | | | |
| 113 | | Trad MS4 (pg. 48): Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, to meet permit requirements as the requirements apply to the activity performed | MCM 6 Muni Operations | | | | | | | | | | |
| 114 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, etc. to make the necessary certification in Part IV. G. (pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 115 | | All MS4 Types: Requires municipal operations and facilities that would otherwise be subjet to the NYS Multi-sector General Permit for Industrial stomwater discharges (MSGP, GP-012- 001) to prepare and implement provisions in SWMP that comply with Parts III. A. C. D. J. K. and L. The covered entity must perform montoring and recordkeeping. Discharge monitoring reports must be attached to the MS4 annual report. (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |

| | | | | Annual Evaluation March/April, 2021 | | Town o | of Colonie | | Annu | al Evaluation April, 2022 | | Town o | f Colonie |
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| | | MS4 Permit Requirments | Date & SWMP I Heinzen | Preparer(s): 3/23/2021. Adam Wand | s, Nancy | | ıl - Land Use rol MS4 | Date & SWM | NP Preparer(s): 3/31 | /2022.Zach Harrison, Adam Wands, I | Nancy Heinzen | | l - Land Use ol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | <i>Town of Colonie</i> Measurable Goals | | | Permit No 20A190 | | of Colonie ess Meeting | Town of Colonie Measurable Goals | | | ermit No 0A190 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021- 2022 | | Responsi | ible Parties | 2021 | 2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 116 | | All MS4 Types: Consider and incorporate cost effective runoff reduction techniques and green infrastructure in routine upgrade of stormater conveyance systems and municipal properties to the MEP (Maximum Extent Practicable) (pg. 46 & pg. 67) | | | | | | | | | | | |
| 117 | | All MS4 Types: Adopt techniques to reduce the use of fertilizers, pesticides, and herbicides as well as potential impacts to surface water. (pg. 48 & pg. 68) | MCM 6 Muni Operations | | | | | | | | | | |
| 118 | | All MS4 Types: Covered entities are required to report on all municipal operations & factilities that their program is addressing, at a minimum: indicate the municipal operations and facilities that pollution prevention program assessed; and describe if not done so already, the management practices, policies, and procedures that have been developed, modified and/or implemented; | | | | | | | | | | | |
| 119 | | and at a minimum report: acres of parking lot swept; miles of street swept; number of catch basins inspected and where necessary cleaned; post construction control stormwater practices inspected and where necessary cleaned; pounds of phosphorus applied in chemical fertilizer; pounds of nitrogen applied in chemical fertilizer; and acres of pesticides/herbicides applied; | MCM 6 Muni Operations | Monitor catch basin inspections and clean out throughout Town, retain catch basin data for MS4 Permit annual report | 3/9/2022 | x | | Yes | | Implement catch basin cleaning and inspection program, focus on high traffic areas suspectible to flooding and Ann Lee pond (lower west Albany and Ann Lee) | 3/9/2023 | x | |
| | | | MCM 6 Muni Operations | Monitor street and parking lot sweeping throughout Town, retain sweeping data for MS4 Permit annual report. | 3/9/2021 | x | | Yes | | Monitor street and parking lot sweeping throughout Town, retain sweeping data for MS4 Permit annual report. | 3/9/2023 | x | |

| | | | - | Annual Evaluation March/April, 2021 | | Town o | of Colonie | | Annu | al Evaluation April, 2022 | | Town oj | f Colonie |
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| | | MS4 Permit Requirments | Date & SWMP F Heinzen | Preparer(s): 3/23/2021. Adam Wand | s, Nancy | | al - Land Use rol MS4 | Date & SW | MP Preparer(s): 3/31 | /2022.Zach Harrison, Adam Wands, N | Nancy Heinzen | | l - Land Use ol MS4 |
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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | ů | | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 120 | | and report staff training events and number of staff trained; | MCM 6 Muni Operations | | | | | | | | | | |
| 121 | | and report on effectiveness of program, BMPs, measurable goal assessment (pg. 48 68) | MCM 6 Muni Operations | | | | | | | | | | |
| 122 | Enhanced Requirements for impaired | d Waters w/out Approved TMDL | Enhanced Requ | irements for impaired Waters witho | ut an Approve | TMDL | • | | | | | | • |
| 123 | | All MS4 Types: Part III. SPECIAL CONDITIONS B.1 Impaired Waters Without Watershed Improvement Strategies or Fturue TMDLS. If a small MS4 discharges a stormwater pollutant of concern (POC) to an impaired water listed in Appendix 2, the covered entity must ensure no net increrase in its discharge of the listed POC to that water (pg. 12). Albany County - Ann Lee(Shakers), Pond, Stump Pond POC: Phosphorus (pg 102, Appendix 2) | Requirements for impaired Waters without an Approved | Continue to monitor the location of development or redevelopment projects within Ann Lee (Shakers) Pond and Stump Pond watershed; request enhanced phosphorus design standards and inspections 2x week, as per NYSDEC Stormwater Design Manual. | 3/9/2022 | x | | Yes | | Continue to monitor the location of development or redevelopment projects within Ann Lee (Shakers) Pond and Stump Pond watershed; request enhanced phosphorus design standards and inspections 2x week, as per NYSDEC Stormwater Design Manual. | 3/9/2023 | x | |

Stormwater Coalition of Albany County

Village of Green Island New York

MS4 Permit No. NYR20A377

Annual Evaluation (April, 2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

| | | | Annual Evaluation | on March/April, 2021 | | Village of Gi | reen Island | | Annua | l Evaluation April, 2022 | | | of Green land |
|--------|--|---|----------------------------------|--|------------|-----------------------|-------------|-------------|------------------------------------|---|------------|----------|--------------------------|
| | | MS4 Permit Requirements | Date & SWMP P Nancy Heinzen A | r reparer(s): Maggie Alix, Tod Ward, Sea pril 6, 2021 | n Ward and | Traditional Contro | | Date | & SWMP Preparer(s): Ap | ril 14, 2022 Maggie Alix, Nancy Heinzen, T | Feams | | onal - Land ntrol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Village of Green Island Measurable Goals | | SPDES Pe NYR20 | | _ | e of Green Island gress Meeting | Village of Green Island Measurable Goals | | | Permit No 20A377 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 202 | 1-2022 Goals | 2022-2023 | | Responsi | ible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 1 | Administrative | | Administrative | | | | | | | | | | |
| 2 | Part IV. B. 1. Stormwater Program Coordinator (p. 10) | All MS4 Types: From Annual MCC Form: Name/Contact: Stormwater Program Coordinator (MCC Form Contact Info) | Admin | | | | | | | | | | |
| 3 | Part IV. A. Alternative Implementation Options (pg. 9) | All MS4 Types: MS4 Permit SWMP Plan definition. "The SWMP Plan should include a detailed written explanation of all management practices, activities and other techniquesDocuments to include: Intermunicipal agreements and other legal authorities (pg. 98) | Admin | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan. | 3/9/2022 | x | | Yes | | Maintain representation on the Coalition Board of Directors and Working Group as itemized in 2019 amended IMA-MOU; revise as needed pending content of updated IMA-MOU. | 3/9/2023 | x | |
| | | | Admin | Continue with Coalition management as itemized in 2019 amended IMA/MOU (Board mtgs, Working Group meetings, budgeting, workplan, contract management, staffing, purchasing, basic services) | 12/31/2022 | | x | Yes | | Manage Coalition operations as itemized in 2019 amended IMA/MOU end date 12/31/2022; revise operations as needed depending on content of updated IMA-MOU. | 3/9/2023 | | x |
| | | | | Coalition Director and members evaluate Coalition operatons; individual MS4 needs/interests; and Coalition priorities. County/members decide need/value of Coalition. If interest, County/members update/adot IMA-MOU by 12/31/2022. If not, terminate Coalition operations (equipment- website-staff-files). | 12/31/2022 | x | x | In Progress | IMA-MOU Update Ongoing. | Coalition Director coordinates and participates in the IMA-MOU update process; communicates with interested parties; manages all steps of process until document is fully executed by interested participants. | 12/31/2022 | | x |

| | | | Annual Evaluatio | on March/April, 2021 | | Village of G | reen Island | | Annua | Evaluation April, 2022 | | | of Green land |
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| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Village of Green Island Measurable Goals | | SPDES Pe NYR20 | | | e of Green Island gress Meeting | Village of Green Island Measurable Goals | | | Permit No 20A377 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 202 | 1-2022 Goals | 2022-2023 | | Responsi | ible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| | | | | | | | | | | Member communities participates in development of updated IMA-MOU; secures approval of governing board or other relevant signatory to execute agreement. | 12/31/2022 | x | |
| 4 | | All MS4 Types: Part IV. Reliance Upon Third Parties. Applies when covered entity relies on third party entities to develop or implement any portion of the SWMP. The covered entity must, through a signed statement, contract or agreement provide adequate assurance that the third parties will comply with permit requirementssee Contracted Entity Certification Statement(pg. 18) | Admin | Update Third Party Contracted Entity Certification Statement Forms with Village service providers as needed. | 3/9/2022 | x | | Yes | | | | | |
| 5 | | All MS4 Types: From SWMP Plan definition. Documents to include:Staffing and staff development programs and organizational charts (pg.98) | Admin | Update organizational chart, as needed | 3/9/2022 | x | | Yes | | Update organizational chart, as needed | 3/9/2023 | x | |
| | | | Admin | Coalition Director monitors and facilitates all aspects of hiring process so that GIS Coordinator starts 4/30/2021 | 6/1/2021 | | x | Yes | | | | | |

| | | | Annual Evaluation | on March/April, 2021 | | Village of G | reen Island | | Annual | Evaluation April, 2022 | | | of Green and |
|--------|--|---|----------------------------------|---|------------|-----------------------|-------------|-----------|---|--|------------|----------|-------------------------|
| | | MS4 Permit Requirements | Date & SWMP P Nancy Heinzen A | Preparer(s): Maggie Alix, Tod Ward, Sea April 6, 2021 | n Ward and | Traditional Contro | | Date | e & SWMP Preparer(s): Apr | il 14, 2022 Maggie Alix, Nancy Heinzen, T | eams | | nal - Land htrol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Village of Green Island Measurable Goals | | SPDES Pe NYR20 | | | e of Green Island ogress Meeting | Village of Green Island Measurable Goals | | | Permit No 20A377 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 20 | 21-2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| | | | Admin | Coalition Director discusses w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands next steps re: hiring/training of Coalition Stormwater Program Technician. Implement hiring decision and plan. | 12/31/2021 | | x | Yes | | Coalition Director and Board representatives evaluate w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands the Coalition Stormwater Program Technician position (need, funding, and administration). IMA-MOU incorporates conclusions. | 12/31/2022 | х | x |
| | | | Admin | | | | | | | Depending on content of updated IMA- MOU, Director and Coalition Board representatives establish staffing needs and prioriities. Director as guided by Board and IMA-MOU implements staffing related tasks. | 3/9/2023 | x | x |
| | | | Admin | Coalition Director and members identify relevant staff development needs suitable for Coalition-wide or individual training (ex. tablet use training, data management training, SWPP Reviews and SwIM Layers; road salt management, MS4 construction inspections-forms-data management, Stormwater Regs). Time permitting, implement training activity. | 3/9/2022 | | x | No | Other priorities | Coalition Director and Working Group representatives identify Coalition-wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. | 3/9/2023 | x | x |
| | | | Admin | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2022 | | x | Yes | Coalition provided tuition for 9 MS4 Permit related courses. Various individuals from member communities participated. | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2023 | | x |

| | | | Annual Evaluation | on March/April, 2021 | | Village of Gr | een Island | | Annua | l Evaluation April, 2022 | | | of Green and |
|--------|---|--|----------------------------------|---|------------|--------------------------|------------|-----------|------------------------------------|---|----------|----------|------------------------|
| | | MS4 Permit Requirements | Date & SWMP P Nancy Heinzen A | reparer(s): Maggie Alix, Tod Ward, Sea April 6, 2021 | n Ward and | Traditional - Control | | Date | & SWMP Preparer(s): Ap | ril 14, 2022 Maggie Alix, Nancy Heinzen, T | eams | | nal - Land trol MS4 |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsibl | le Parties | 202 | 1-2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 6 | | Traditional - Non Land Use Control and Non- Traditional MS4s: For each of the elements of the SWMP Plan, the covered entity must identify (i) the agencies and/or offices that would be responsible for implementing the SWMP Plan and (ii) any protocols for coordination among such agencies and/or offices necessary for the implementation of the plan element. (pg. 51) | Admin | | | | | | | | | | |
| 7 | Part/ IV. F. 1. Enforcement Response Plan & Enforcement Tracking (pg. 13, 14) | | Admin | | | | | | | | | | |
| 8 | | All MS4 Types: see MCM 3, MCM 4, and MCM 5 for enforcement procedures requirements. | Admin | | | | | | | | | | |
| 9 | Part V. C. SWMP Evaluation (pg. 16) | All MS4 Types: A. Assessment: Covered entities must conduct an annual evaluaton of its program compliance, the appropriateness of BMPs, progress towards goals (pg. 19) | Admin | Continue with routine Annual Evaluation of Village MS4 Program (~April, 2021) | 6/1/2021 | x | | Yes | | Continue with routine Annual Evaluation of Village MS4 Program (~April, 2022 | 6/1/2022 | x | |
| | | | Admin | Coalition Director prepares Joint SWMP Plan Annual Evaluation (March/April 2021) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director assembles and posts Joint SWMP Plan update on Coalition website. | 6/1/2021 | | X | Yes | | Coalition Director prepares SWMP Annual Evaluation (April 2022) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director compiles individual MS4 SWMP Annual Evaluations into Joint SWMP Annual Evaluation document. The Joint Annual Evaluation (April, 2022) is posted on Coalition website. | 6/1/2022 | | x |

| | | | Annual Evaluatio | on March/April, 2021 | | Village of Gr | een Island | | Annua | Evaluation April, 2022 | | | of Green and |
|--------|--|---|----------------------------------|--|------------|--------------------------|------------|-----------|------------------------------------|--|----------|----------|-------------------------|
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| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | M54 Permit GP-0-15-003 Requirements | | Village of Green Island Measurable Goals | | SPDES Pe NYR20 | | - | e of Green Island gress Meeting | Village of Green Island Measurable Goals | | | Permit No 20A377 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsibl | le Parties | 202 | 1-2022 Goals | 2022-2023 | | Responsi | ible Parties |
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| 10 | Part V. B. 2. Annual Reports (pg. 15) | All MS4 Types: C. Annual Reporting: Central Office must receive annual report, electronic or hard copy, no later than June 1 of reporting year (pg.19) | Admin | Complete Annual Report (individual MS4 pages and Coalition) by June 1, 2021 | 6/1/2021 | x | | Yes | | Complete Annual Report (individual MS4 pages and Coalition) by June 1, 2022 | 6/1/2022 | x | |
| | | | | Coalition Director prepares Coalition- specific pages for individual MS4 Annual Reports; adds Coalition pages to individual MS4 reports; assembles MS4 Annual Reports into a Joint Annual Report; submits Joint Annual Report to NYSDEC by June 1, 2021. | 6/1/2021 | | X | Yes | | Coalition Director prepares Draft Coalition-specific pages for individual MS4 Annual Reports; adds draft Coalition pages to individual draft MS4 reports; assembles draft MS4 Annual Report for public comment. Once public comment periods, finaliize all annual report pages and submit to NYSDEC by June 1, 2021. | 6/1/2022 | | x |
| 11 | | All MS4 Types: B. Recordkeeping: must keep records included in SWMP plancomments from the Department (pg.19) | Admin | Continue to retain all MS4 related Department correspondence, as per retention schedule | 3/9/2022 | x | | Yes | | Continue to retain all MS4 related Department correspondence, as per retention schedule | 3/9/2023 | x | |

| | | | Annual Evaluation | on March/April, 2021 | | Village of Gi | reen Island | | Annual | Evaluation April, 2022 | | | of Green land |
|--------|--|--|----------------------------------|---|------------|-----------------------|-------------|-----------|------------------------------------|--|-------------------|---------|-------------------------|
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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 12 | Special Conditions | | Special Conditio | ns | | | | | • | | | | |
| 13 | | | Special Conditions | | | | | | | | | | |
| 14 | Mapping | | Mapping | | 1 | 1 | | | . | | | 1 | <u>,</u> |
| 15 | Part IV. D. 1. Comprehensive System Map (pg. 11) | All MS4 Types: Mapping requirements are found in MCM 3 IDDE. They are stated here and in MCM 3. Requirements: Develop and maintain a map, at a minimum within covered entities jurisdiction in urbanized area and additionally designated area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm seversheds, even if extend outside urbanized area, when grant funds available, storm sever system. Field verify outfall locations (pg. 36 & pg. 57) | Mapping | At Starbuck Island, research Village owned storm system infrastructure, field map as needed Post Construction Stormwater Management Practices (PCSMPs - privately and Village owned), storm system infrastruture, and Village outfalls. Field map as needed, Hudson Ave sewer separation project (storm system, PC SMPs, Village outfalls). Post data on SwIM mapper. | 3/9/2022 | x | X | Yes | | At Starbuck Island, research Village owned storm system infrastructure, field map as needed Post Construction Stormwater Management Practices (PCSMPs - privately and Villae owned), storm system infrastruture, and Vilage outfalls. Field map as needed, Hudson Ave sewer separation project (storm system, PC SMPs, Village outfalls). Post data on AGOL WebMap. | 3/9/2023 | x | x |
| | Part IV. D. 2. a. Phase I: i. Monitoring Locations, ii. Preliminary Sewersheds; iii. Focus Areas; iv. Municipal owned PCSMPs; v. Muni Facilities - Prioritized (pg. 11) | | Mapping | Coalition Director and others train Coalition GIS Coordinator in Coalition storm system and program mapping completed to date; ArcGIS Online use to date; SwIM mapper; the status/cost of all existing mapping related technology (computers, GPS units, mapping software); and status of individual MS4 stormwater program mapping efforts to date. | 12/31/2021 | x | X | Yes | | | | | |

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| | Part IV. D. 2. b. Phase II: i. MS4 Infrastructure a) Conveyance system; b) Stormwater structures; ii. Privately owned post construction sw mgmt practices, a) Location of PCSMP if unavailable (pg. 12) | | | Coalition GIS Coordinator with input from individual MS4s evaluates and manages SwIM related decisions regarding purpose, use, and likely conversion of SwIM to ArcGIS Online platform | 3/9/2022 | x | x | Partial | Replacing SwIM with AGOL webapps. SwIM still functional, if dated. Contract with SwIM GIS consulting firm ends 12/31/2022. | Coalition GIS Coordinator completes decommissioning of SwIM and creates replacement internet web mappers for interested Coalition members | 12/31/2022 | | x |
| | | | | | | | | | | Individual MS4 communities decide if they want or need a stormwater oriented AGOL webapp to replace SwIM. | 12/31/2022 | x | |
| | | | | | | | | | | Finalize V/Grn Is AGOL WebApp | 3/9/2023 | | x |
| | | | Mapping | Coalition GIS Coordinator meets with individual MS4s to develop a Coalition wide mapping needs plan and completion timetable; establishes priorities, and shares/explains plan with/to Coalition members. | 3/9/2022 | x | x | No | GIS Coordinator meets with V/Voor; Cnty; Cohoes; Wvliet to discuss their Stormwater Mapper (SwIM replacement) | Updated IMA-MOU adopted by Board clarifies GIS Services provided by Coalition for Members. Director communicates status of GIS Services to Members. | 12/31/2022 | | x |

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| | | | | | | | | | | As IMA-MOU process proceeds, Members track progress of updated MS4 Permit release and related mapping requirements. Individual Members clarify which GIS services, if any may be needed from the Coalition. Possible activities: webapps (viewing platform) created/shared to integrate storm data; inspection forms (ORI, Muni Fac, Const Act, PCSMPs, Catch Basin, High Priortiy Facilities); GPS infrastructure corrections. Coalition staff adjust GIS activities accordingly. | 3/9/2022 | x | x |
| | | | Mapping | GIS Coordinator reviews existing ArcGIS Online Survey 123-Collector stormwater forms (ORI, Construction Sites, Municipal Facilities inspections); identifies with input from Coalition members form issues; updates forms; makes corrected forms available to others; provides training in tablet use and reporting documents. | 3/9/2022 | x | x | No | Minor updates to ORI and Muni Facility AGOL S123 forms; in-house use by Coalition staff | | | | |
| | | | | GIS Coordinator reviews draft ArcGIS Online Survey 123-Collector Post Construction SW Mgmt Practices inspection forms; with input from Coalition members decides need and value of developing form template for general use by interested MS4s. | 3/10/2022 | x | x | No | | | | | |

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| | | | Mapping | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, software, and training needs. Costs are researched with County IT and included in Coalition budget. | 3/9/2022 | | X | Yes | | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, and software needs for Coalition staff & interested Members; include in budget. | 3/9/2023 | | x |
| 16 | MCM 1 - Public Education and Out | treach | MCM 1 - Public | Education and Outreach | | | | | | I | | | |
| 17 | | Traditional - Non Land Use Control and Non- Traditional MS4s should consider their public to be the employee/user population, visitors, or contractor/developers. Examples: 1. Educational institutions- faculty, other staff, students, visitors; and 2. Other Gov't Entities- staff, contractors, visitors (pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 18 | | All MS4 Types: Covered entities must identify Pollutants of Concern, waterbodies of concern, geographic areas of concern, target audiences (pg. 30 & pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 19 | | ALL MS4 Types: Covered entities develop and implement an ongoing public education and outreach designed to describe impacts of stormwater discharges on water bodies; POCs and their sources; steps that contributors of these pollutants can take to reduce pollutants in stormwater runoff; and steps that contributors of non-stormwater dischargers can take to reduce pollutants (pg. 30, 31 & pg. 52). | MCM 1 Public Education | Continue to publish stormwater messages in monthly Newsletter and monthly Mayor's Letter, post on Village website | 3/9/2022 | x | | Yes | | Continue to publish stormwater messages in monthly Newsletter and monthly Mayor's Letter, post on Village website | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Continue to maintain Village website links to SW Coalition website. | 3/9/2022 | x | | Yes | | Continue to maintain Village website links to SW Coalition website. | 3/9/2023 | x | |

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| | | | MCM 1 Public Education | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2022 | | x | Yes | | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2023 | | x |
| | | | MCM 1 Public Education | Coalition Director identifies webcasts of interest to Coalition members (purchased or free); Coalition sponsors 1 presentation at a particular date/time using videoconference technology. Presentation promoted by Coalition and members | 3/9/2022 | x | x | No | | | | | |
| | | | MCM 1 Public Education | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2022 | | x | No printing needed | | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2023 | | x |
| 20 | | Traditional - Non Land Use Control and Non- Traditional MS4s: Educational materials may be made available at locations including, but not limited to: at service areas, lobbies, or other locations where information is made available; at staff training; on covered entity's website; with pay cheks; and in employee break rooms. (pg. 52) | MCM 1 Public Education | | | | | | | | | | |

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| 21 | | Traditional - Land Use Control MS4: at minimum covered entity shall report on these items: 1. list education and outreach activities performed for the general public and target audiences and provide any results (# people attended, amout of materials distributed, etc. 2. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 3. effectiveness of program/BMPs/goal assessment; 4. maintain records of training activities. (pg. 31) | MCM 1 Public Education | | | | | | | | | | |
| 22 | | Traditional - Non Land Use Control and Non- Traditional MS4s: a minimum covered entity shall report on these items: 1. list education/outreach activities performed and provide any results (# people attended, amout of materials distributed, etc. 2. education of public about hazards associated with illegal discharges and improper disposal of waste; 3. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 4. effectiveness of program/BMPs/goal assessment; 5. maintain records of training activities. (pg. 52 & pg. 53) | MCM 1 Public Education | | | | | | | | | | |

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| 23 | MCM 2 - Public Participation | | MCM 2 - Public I | Involvement/Participation | | | | | | | | | : |
| 24 | | Traditional - Land Use Control MS4: Develop and implement a program identifies key individuals and groups public and private who are interested in or affected by the SWMP. Program identifies types of input covered entity will seek from key individual and groups (pg. 32 & pg. 33) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 25 | | All MS4 Types: Each covered entity shall ensure that local public officials and members of the public are informed about the program, activities, and progress made (pg. 21). | MCM 2 Public Inv/Part | | | | | | | | | | |
| 26 | | All MS4 Types: Provide an opportunity for public to participate in development, implementation, review, and revision of SWMP (pg. 33 and pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 27 | | Traditional - Land Use Control MS4: Program describes activities covered entity will take to program access to those who want it and to gather the needed input. Activities included but limited to: water quality hotline (report spills, dumping, construction siste concerns, etc.); stewardship activities like stream clean ups, storm drain marking and volunteer water quality monitoring. (pg. 33) | MCM 2 Public Inv/Part | If WAVE event organized by Coalition, assist in locating a site and recruiting WAVE volunteers. | 3/9/2022 | x | | Yes | Working Group reps helped identify possible WAVE sites | | | | |
| | | | MCM 2 Public Inv/Part | Village organize volunteers for Community Clean Up (volunteers from local businesses) | 3/9/2022 | x | | Yes | | Village organize volunteers for Community Clean Up (volunteers from local businesses) | 3/9/2023 | x | |

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| | | | MCM 2 Public Inv/Part | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2022 | | x | Yes | 1 WAVE Stream Monitoring event: 9/26/2021, Normanskill Farm, small trib; 7 participants | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2023 | | x |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition- wide support. | 3/9/2022 | | x | Yes | 1 Clean Up Event: Co- sponsor w/V- Green Is: Riverkeeper Hudson River Sweep Site, Hudson Shores Park, 19 participants | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2023 | | x |
| 28 | | All MS4 Types: Identify a local point of contact for public concerns regarding stormwater management and compliance with this SPDES permit Name or title of this contact and phone number must be published in public outreach and participation materials and kept up to date on the MCC form (pg. 33 & pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |

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| 29 | | All MS4 Types: Prior to submitting the annual report by June 1, present the draft annual report in a format that is open to the public, where the public can ask questions about and make comments on the report. This can be done: at a meeting if Traditional MS4 and on the internet. If internet, provide the public the opportunity to provide comments on the internet or otherwise, and if Traditional MS4 provide the public the opportunity for 2 or more persons to request a public meeting - detailed meeting requirements listed in permit. (pg 33, 34, 54, and 55). | MCM 2 Public Inv/Part | 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. Village uses own website to direct to Coalition website for DRAFT and FINAL Joint Annual Report. | 6/1/2021 | x | x | Yes | | Director posts the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the updated SWMP Annual Evaluation. Check that the Village website links to the Coalition website Annual Report and SWMP Update postings. | 6/15/2022 | x | x |
| | | | MCM 2 Public Inv/Part | DRAFT Annual Report presented at Village Board meeting (~May, 2021). | 6/1/2021 | x | | Yes | | DRAFT Annual Report presented at Village Board meeting (~May, 2022). | 6/1/2022 | x | |
| 30 | | All M54 Types: Re: Annual Report - Department recommends that announcements be sent directly to individuals (public and private interested parties) known to have a specific interest in the covered entities SWMP (pg. 34 & pg. 55) | MCM 2 Public Inv/Part | Coalition Director emails information about SWMP Plan update and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected officials and staff from 12 Coalition MS4 member communities. | 6/15/2021 | | x | Yes | | Coalition Director emails information about SWMP Annual Evaluatiion and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2022 | | x |
| 31 | | All MS4 Types: Annual report includes a summary of any comments received and (intended) responses on the individual covered entities information or the shared annual report submission. Changes made to the SVMVP in response to comments should be described in the annual report. (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |

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| 32 | | All MS4 Types: A copy of the final report and the SWMP Plan are available for public inspection (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| | | | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2022 | | x | Yes | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2023 | | x |
| 33 | | Traditional - Land Use Control MS4: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); public involvement/participation activities (Ex. steam cleanups, # attending, number of calls to hotline, # and extent of storm drain stenciling); effectiveness of program/BMPS/goal assessment. (pg. 35) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 34 | | Traditional - Land Use Control & Non Traditional MS4s: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); effectiveness of program/BMPS/goal assessment. (pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |

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| 35 | MCM 3 - Illicit Discharge Detectio | n & Elimimation | MCM 3 - Illicit D | ischarge Detection & Elimimation | | | | | | | | | |
| 36 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Prohibit through law, ordinance, or other regulatory mechanism illicit discharges into small MS4 (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 37 | | Non-Traditional MS4: Prohibit illicit discharges to MS4 and implement enforce against illicit discharges through available mechanisms; procedures or policies must be developed for implementation and enforcement mechanism; a written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcing of the mechanisms; mechanisms and directive must be equivalent to State Model IDDE Local Law (pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 38 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Mechanism must be equivalent to States model IDDE Local Law; the mechanism must be certified by the attorney representaing the small MS4 as being equivalent (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 39 | | All MS4 Types: Describe procedures for enforcing against illicit dischargers (pg. 36 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 40 | | All MS4 Types: Implement appropriate enforcement procedures and actions (pg.36 & pg. 59). | MCM 3 IDDE | | | | | | | | | | |

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| 41 | | All MS4 Types: Program must inform public employees, business, and the general public of the hazards associated with illegal discharges and prompoer disposal os waster (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 43 | | All MS4 Types: Program must include procedures for identifying priority areas of concern (geographic, audience, or otherwise) for IDDE program. (pg 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 45 | | All MS4 Types: Conduct an outfall reconnaissance inventory as described EPA publication entitled: IDDE: A Guidance Manual for Program Development and Technical Assessment addressing every outfall within urbanized area at least once every five years, with reasonable progress each year. (pg. 36 & pg. 57) | MCM 3 IDDE | Review status of outfall inspections and complete as needed | 3/9/2022 | x | | Yes | | Review status of outfall inspections and complete as needed | 3/9/2023 | x | |
| | | | MCM 3 IDDE | Coalition provides Industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2022 | | x | Yes | | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2023 | | x |

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| | | | MCM 3 IDDE | GIS Coordinator and Coalition Director researches with individual MS4s status of MS4/member use post DEC grant ("since June, 2019) of tablets/ORI Svy123 forms, data access and management. Future needs and arrangments clarified; implementation plan developed with and for all parties. | 3/9/2022 | x | x | No | | See Mapping Goals | | | |
| | | | MCM 3 IDDE | If Coalition Stormwater Program Tech hired, determine location and extent of ORI inspections for Cohoes, W/vliet, Menands, and New Scotland. Complete ORIs as requested. | 3/9/2022 | | x | Yes | V/Men-31 ORIs, Total 31 Mapped Outfalls. T/New Scotland-5 ORIs, Total 5 Mapped Outfalls. Wvlet- 62 ORIs, 77 Mapped Outfalls. Cohoes-88 ORIs, 104 Total Mapped Outfalls | See Administration Goals | | | |
| 48 | | All MS4 Types: Program must include procedures for identifying and locating illicit discharges (trackdown) (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 50 | | All MS4 Types: Program must include procedures for eliminating illicit discharges; procedures for documenting actions; procedures for documenting actions (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |

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| 51 | | All MS4 Types: Develop and maintain a map minimally within covered entities jurisdiction in urbanized area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfalls (pg. 36 & pg. 57) GOALS ENTERED IN MAPPING SECTION. | MCM 3 IDDE | | | | | | | | | | |
| 52 | | All MS4 Types: Covered entities shall report: # & % of outfalls mapped; # of outfall detected and eliminated; % of outfalls for which an outfall reconnaissance inventory has been made; status of system mapping; activities in and results of informing public employees, businesses, and general public of hazards associated with illegal discharges and improper disposal of waste; regulatory mechanism status-certified as equivalent; effectiveness of program, BMPS, goal asssessment (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 53 | MCM 4 - Construction Site Runoff | Control | MCM 4 - Constru | uction Site Runoff Control | | | | | | | | | |
| 54 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regualtory mechanism to require SWPPP for each applicable land disturbing activity that includes erosion and sediment controls that meet the States current technical standards (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 55 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates mechanisms for construction runoff requirements to the extent allowable under State and local law that meets State's most current technical standards: through available mechanisms; procedures & policies must be developed for implementation & enforcement; a written directive from person authorized to sign NOI stating that updated mechanisms must be used and who (position) is responsible; mechanisms/directive equivalent to requirements of SPDES General Pmt for Construction Activities (pg. 60-61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 56 | | Traditional - Land Use Control MS4: Mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 57 | | Traditional - Land Use Control MS4: Contains requirements for constructions site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at construction sitepursuant to requirements of construction permit (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 58 | | All MS4 Types: Educates construction site owner/operators, design engineers, muncipal staff and other individuals to whom regs appply about the munciapilities (MS4s) construction stormwater requirements, when requirements apply, to whom, procedures for submission of SWPPPs, procedures for construction site inspections, and other procedures associated with the control of construction stormwater. (pg. 40 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 59 | | All MS4 Types: Program establishes and maintains an inventory of active construction sites, including location of site, owner/operator information (pg. 41 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 61 | | Traditional - Land Use Control MS4: Describes procedures for SWPPP Review (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 62 | | Traditional - Land Use Control MS4: Program ensures that the individual performing reviews are adequately trained and understand State and local sediment and erosion control requirements (all SWPPPs must be reviewed for sites 1 acre or greater; must utililize MS4 SWPPP Acceptance Form) (pg. 39-40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 64 | | All MS4 Types: Describes procedures for site inspections and enforcement of erosion and control measures, including steps to identify priority sites. All sites must be inspected where the disturbance is greater than 1 acre. (pg. 40 & pg. 60). | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 65 | | Traditional - Land Use Control MS4: Covered entities must determine that it is acceptable for the owner/operator of a construction project to submit the Notice of Termination (NOT) to the Department by performing a final site inspection themselves or by accepting the Qualified Inspector's final inspection certificate(s) required by the Construction Permit.Principal executive officer, ranking elected official, or duly authorized rep shall document their determination by signing MS4 Acceptance statment on NOT. (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 66 | | Traditional - Land Use Control MS4: Program must ensure that individuals performing the inspections are adequately trained and understand state and local sediment and erosion requirements (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 67 | | All MS4 Types: Ensures that construction site operators have received E/SC training, including the <i>trained contractor</i> s as defined in Construction Activity Permit, before they do work within a covered entities jurisdiction and maintain records of that training. Training may be provided by Soil and Water Conservation District(pg. 41 & 61) | MCM 4 Constr Site Runoff Control | Status of 4 hr E/SC to be evaluated, training received as needed. | 3/9/2022 | x | | Yes | | Status of 4 hr E/SC to be evaluated, training received as needed. | 3/9/2023 | x | |
| | | | MCM 4 Constr Site Runoff Control | Continue to promote E/SC 4 Hr training opportunities to builder community | 3/9/2022 | x | | Yes | | Continue to promote E/SC 4 Hr training opportunities to builder community | 3/9/2023 | x | |

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| | | | MCM 4 Constr Site Runoff Control | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | 3/9/2022 | | x | No | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | 3/9/2023 | | x |
| 68 | | Traditional - Land Use Control MS4: Covered entities shall report: # of SWPPs reviewed; # and type of enforcment action; % of active construction sites inspected once; % of active construction sites inspected more than once; # of construction sites authorized for disturtance of one or more acres; effectiveness of program/BMPs/goal assessment. (pg. 41) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 69 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Covered entity shall report: # and type of sanctions employed; status of regulatory mechanism - certify will assure compliance with Construction Permit; # of construction sites authorized for disturbance greater than 1 acre; effectiveness of program/BMPs/goal assessment (pg. 62) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 70 | | All MS4 Types: Describes procedures for receipt and follow up on complaints or other information submitted by the public regarding construction site storm water runoff (pg. 40 & pg. 61). | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 71 | MCM 5 - Post Construction Storm | water Runoff | MCM 5 - Post Co | nstruction Stormwater Runoff | | | i | | | | | <u>.</u> |
| 72 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regulatory mechanism to require post contruction run off controls from new deveopment and re-development projects to the extent allowable under State law that meets the State most current technical standards. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | |
| 73 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates enforceable mechanism for post-construction runoff control from new development and redevelopment projects to extent allowable under state or local law that meets State current technincal standards through avaialble mechanisms, procedures or policies must be developed for implementation and enforcment; written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcment the mechanisms; and mechanism and directive must assure compliance with SPDES General Permit for Construction Activities (pg. 62) | MCM 5 Post Constr SW Runoff | | | | | | | | | |
| 74 | | Traditional - Land Use Control MS4: Regulatory mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | |

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| 75 | | All MS4 Types: Includes a combination of structural and non-structural management practicies according to standards defined in the most current version of the NYS Stormwater Management Design manual (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 76 | | All MS4 Types: in development of watershed plans, municipal comprehensive plans (only Trad MS4s), open space preservation programs, local law, ordinances and land use regulations, covered entities must consider principles of Low Impact Development, Better Site Design, and other Green Infrastructure Practices to the MEP (Maximum Extent Practicable) (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 77 | | Traditional - Land Use Control MS4: Covered entities are required to review according to Green Infrastructure practices defined in the Design Manual at a site level and encouraged to review, and revise where appropriate local codes and law that include provisions that preclude green infrastructure or construction techniques that minimize or reduce pollutant loadings. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 78 | | Traditional - Land Use Control MS4: Describe procedures for SWPPP Review and review of individual SWPPPs to ensure consistency with NYS SW Design Manual. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 79 | | Traditional - Land Use Control MS4: Program ensures that individual performing the SWPPP review are adequately trained and understand the State and local post construction site requirements (pg.44) | | | | | | | | | | | |

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| 80 | | Traditional - Land Use Control MS4: Program ensures that individual performing the review of SWPPPs that include post construction stormwater management practices are qualified professionals or under the supervision of qualified professionals (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 81 | | Traditional - Land Use Control MS4: Program ensures that after review of SWPPPs the covered entity must utilize the "MS4 SWPPP Acceptance Form" created by the Department as required in Construction Activity Permit when notfying construction site owner/operators that their plans have been accepted by the covered entity. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 82 | | Traditional - Land Use Control MS4: Program utilizes available training from sources such as Soil ad Water Conservation Districts, Planning Councilsto educate municpal boards and Planning and Zoning Boards on low impact development principles, better site design approach, and green infrastructure applications.(pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 83 | | Traditional - Land Use Control MS4: (newly regulated): Covered entity shall report on procedures for SWPPP review; procedures for inspection and maintenance of post construction management practices; and procedures for enforcement and penalization of violators (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 84 | | All MS4 Types: Maintain an inventory of post construction stormwater practices within the covered entities jurisdiction. At a minimum include practices discharging to small MS4 that have been installed since March 10, 2003, all practices owned by the MS4, and those practices found to cause or contribute to water quality standard violations. Inventory shall include at minimum: location of practice (street address or coordinants); type of practices; maintenance needed per NYS Stormwater Management Design Manual, SWPPP or other provided documentation, and dates and type of maintenance performed (pg. 44,45, and 64) | MCM 5 Post Constr SW Runoff | For newly completed PC SMPS (private and public) include in inventory; monitor O & M as needed (Starbuck Is) | 3/9/2022 | x | | Yes | Project not final, still open | For completed PC SMPS (private and public) include in inventory; monitor O & M as needed (Starbuck Is) | 3/9/2023 | x | |
| 85 | | All MS4 Types: Program ensures adequate long-term operation and maintenance of mgmt practices identified in inventory, by trained staff, including inspections (assessment if Non Trad) to ensure that practices are performing properly. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | Continue to monitor privately owned 'older' post-construction practices (permitted before and after 2003); inspect and document in writing results of inspection; monitor performance; follow up with owner operators to address maintenance needs as needed. | 3/9/2022 | x | | Yes | Practices monitored | Continue to communicate to owners of privately owned 'older' post- construction practices (permitted before and after 2003); need for inspections and related documentation. Follow up as needed. | 3/9/2023 | x | |
| 86 | | All MS4 Types: The inspection (assessment if Non Trad) shall include inspection items identified in the maintenance requirements (NYSDEC SW Design Manual, SWPPP or other maintenance information) for the practice. Covered entities are not required to collect stormwater samples and perform specific chemical analysis. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

| | | | Annual Evaluation | on March/April, 2021 | | Village of G | reen Island | | Annual | Evaluation April, 2022 | | | of Green land |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 202 | 21-2022 Goals | 2022-2023 | | Responsi | ible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 87 | | All MS4 Types: Develop, implement, and provide adequate resources for a program to inspect development and re-development sites by trained staff and to enforce and penalize violators (pg. 45 & pg 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 88 | | Traditional - Land Use Control MS4: Covered entity shall report on: # of SWPPPs reviewed; # and type of enforcement actions; # and type post-construction stormwater management practices inventoried; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; regulatory mechanism status- certification; effectiveness of program, BMPs, goal assessment. (pg. 46) | | | | | | | | | | | |
| 89 | | Trad-No Land Use & Non Trad MS4 pg. 65: Covered entity shall report on: # and type of sanctions; # and type post-construction stormwater management practices; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; status of regulatory mechanism, that regulatory mechanism is equivalaent; effectiveness of program, BMPs, measureable goal assessment. (pg. 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

| | | | Annual Evaluatio | on March/April, 2021 | | Village of G | reen Island | | Annua | Evaluation April, 2022 | | | of Green land |
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| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | M54 Permit GP-0-15-003 Requirements | | Village of Green Island Measurable Goals | | SPDES Pe NYR20 | | | e of Green Island gress Meeting | Village of Green Island Measurable Goals | | | Permit No 20A377 |
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| 90 | MCM 6 - Municipal Operations/G | ood Housekeeping | MCM 6 - Munici | pal Operations/Good Housekeeping | | 1 | | | 1 | L | i | | <u>.</u> |
| 91 | | All MS4 Types: Develop and implement pollution prevention/good housekeeping program for municipal operations and facilities that contribute or potentilaly contribute POCs to the small MS4 system. Operations and facilities may include, but not limited to: (pg. 46 & pg 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 92 | | Street and Bridge Maintenance | MCM 6 Muni Operations | Sweep 9 road miles - total of 18 miles | 3/9/2022 | x | | Yes | | Sweep 9 road miles - total of 18 miles | 3/9/2023 | x | |
| 93 | | | MCM 6 Muni Operations | | | | | | | | | | |
| 94 | | Winter Road Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 95 | | Storm System Maintenance | MCM 6 Muni Operations | Clean out ~40 catch basins | 3/9/2022 | x | | Yes | 35 MS4 catch basins cleaned | Clean out ~40 catch basins | 3/9/2023 | x | |
| 98 | | | MCM 6 Muni Operations | Continue to inspect and maintain Village owned Post Construction Stormwater Management Practices (PC SMPs) | 3/9/2022 | x | | Yes | | Continue to inspect and maintain Village owned Post Construction Stormwater Management Practices (PC SMPs) | 3/9/2023 | x | |
| 99 | | Vehicle and Fleet Maintenance | MCM 6 Muni Operations | | | | | | | | | | |



| | | | Annual Evaluati | on March/April, 2021 | | Village of G | reen Island | | Annual | Evaluation April, 2022 | | | of Green land |
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| 100 | | Park and Open Space Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 101 | | Municipal Building Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 102 | | Solid Waste Management | MCM 6 Muni Operations | | | | | | | | | | |
| 103 | | New Construction and Land Disturbances | MCM 6 Muni Operations | Monitor potential need for CGP coverage on new road projects | 3/9/2022 | x | | Yes | | Monitor potential need for CGP coverage on new road projects | 3/9/2023 | x | |
| 104 | | Right Of Way Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 105 | | Marine Operations | MCM 6 Muni Operations | | | | | | | | | | |
| 106 | | Hydyological Habitat Modification | MCM 6 Muni Operations | | | | | | | | | | |
| 107 | | Other (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 108 | | Traditional - Land Use Control MS4: At minimum frequency once every three years, perform and document a self assessment of all municipal operations addressed by the SWMP to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 47) | MCM 6 Muni Operations | | | | | | | | | | |

| | | | Annual Evaluati | on March/April, 2021 | | Village of Gi | reen Island | | Annua | Evaluation April, 2022 | | | of Green land |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 202 | 1-2022 Goals | 2022-2023 | | Responsi | ible Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 109 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Includes the performace and documentation of a self assessment of all municipal operations to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 110 | | All MS4 Types: Determines management practices, policies, procedures, etc that will be developed and implemented to reduce or prevent discharge of (potential) pollutants. Refer to management practices identified in the "NYS Pollution Prevention and Good Housekeeping Assistance Document" and other guidance materials available from EPA, State, or other organizations. (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 111 | | All MS4 Types: Prioritize pollution prevention and good housekeeping efforts based on geographic area, potential to improve water quality, facilities or operations most in need of modification or improvement, and covered entities capabiliities (pg. 47 & 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 112 | | All MS4 Types: Includes an employee pollution prevention and good housekeeping training program and ensures that staff receive and utiliize training (pg. 48 & pg. 67) | MCM 6 Muni Operations | Continue annual training with staff as needed using Coalition DVDs and /or Coalition training services (Spills and Skills training, other) | 3/9/2022 | x | x | Yes | | Continue annual training with staff as needed using Coalition DVDs and /or Coalition training services (Spills and Skills training, other) | 3/9/2023 | x | x |

| | | | Annual Evaluatio | on March/April, 2021 | | Village of Gi | reen Island | | Annual | Evaluation April, 2022 | | | of Green and |
|--------|--|--|----------------------------------|--|------------|-----------------------|-------------|-----------|------------------------------------|--|----------|-----------|-------------------------|
| | | M54 Permit Requirements | Date & SWMP P Nancy Heinzen A | reparer(s): Maggie Alix, Tod Ward, Sear pril 6, 2021 | n Ward and | Traditional Contro | | Date | & SWMP Preparer(s): Apr | il 14, 2022 Maggie Alix, Nancy Heinzen | Teams | | nal - Land htrol MS4 |
| | DRAFT MS4 Permit GP-0-22-002 (Public Comments due 3/22/2022) | M54 Permit GP-0-15-003 Requirements | | Village of Green Island Measurable Goals | | SPDES Pe NYR20 | | | e of Green Island gress Meeting | Village of Green Islar Measurable Goals | d | | Permit No 20A377 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 202 | 1-2022 Goals | 2022-2023 | | Responsil | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 113 | | Trad MS4 (pg. 48): Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, to meet permit requirements as the requirements apply to the activity performed | MCM 6 Muni Operations | | | | | | | | | | |
| 114 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, etc. to make the necessary certification in Part IV. G. (pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 115 | | All MS4 Types: Requires municipal operations and facilities that would otherwise be subjet to the NYS Multi-sector General Permit for Industrial stomwater discharges (MSGP, GP- 012-001) to prepare and implement provisions in SWMP that comply with Parts III. A. C. D. J. K. and L The covered entiy must perform montoring and recordkeeping. Discharge monitoring reports must be attached to the MS4 annual report. (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 116 | | All MS4 Types: Consider and incorporate cost effective runoff reduction techniques and green infrastructure in routine upgrade of stormater conveyance systems and municipal properties to the MEP (Maximum Extent Practicable) (pg. 46 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 117 | | All MS4 Types: Adopt techniques to reduce the use of fertilizers, pesticides, and herbicides as well as potential impacts to surface water. (pg. 48 & pg. 68) | MCM 6 Muni Operations | | | | | | | | | | |

| | | | Annual Evaluatio | on March/April, 2021 | | Village of G | reen Island | | Annual | Evaluation April, 2022 | | | of Green and |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 2021-2 | 2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | ry Goal Due Date M | | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 118 | | All MS4 Types: Covered entities are required to report on all municipal operations & factilities that their program is addressing, at a minimum: indicate the municipal operations and facilities that pollution prevention program assessed; and describe if not done so already, the management practices, policies, and procedures that have been developed, modified and/or implemented; | MCM 6 Muni Operations | | | | | | | | | | |
| 119 | | and at a minimum report: acres of parking lot swept; miles of street swept; number of catch basins inspected and where necessary cleaned; post construction control stormwater practices inspected and where necessary cleaned; pounds of phosphorus applied in chemical fertilizer; pounds of nitrogen applied in chemical fertilizer; and acres of pesticides/herbicides applied; | MCM 6 Muni Operations | | | | | | | | | | |
| 120 | | and report staff training events and number of staff trained; | MCM 6 Muni Operations | | | | | | | | | | |
| 121 | | and report on effectiveness of program, BMPs, measurable goal assessment (pg. 48 68) | MCM 6 Muni Operations | | | | | | | | | | |

| | | | Annual Evaluation | on March/April, 2021 | | Village of G | een Island | | Annual | Evaluation April, 2022 | | | of Green and |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | 2021-2022 Res | | Responsib | le Parties | 202 | 21-2022 Goals | 2022-2023 | | Respons | ible Parties | |
| Row N | o Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | | | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition | |
| 122 | Enhanced Requirements for impa | ired Waters w/out Approved TMDL | BIMP Category Goal Due Date I Enhanced Requirements for impaired Waters without an Approved TMDL | | TMDL | i | | | | • | | | |
| 123 | | All MS4 Types: Part III. SPECIAL CONDITIONS B.1 Impaired Waters Without Watershed Improvement Strategies or Flurue TMDLS. If a small MS4 discharges a stormwater pollutant of concern (POC) to an impaired water listed in Appendix 2, the covered entity must ensure no net increrase in its discharge of the listed POC to that water (pg. 12). Albany County - Ann Lee(Shakers), Pond, Stump Pond POC: Phosphorus (pg 102, Appendix 2) | Enhanced Requirements for impaired Waters without an Approved TMDI Enhanced Requirements for impaired Waters without an Approved TMDL | | | | | | | | | | |

Stormwater Coalition of Albany County

Town of Guilderland New York

MS4 Permit No. NYR20A211

Annual Evaluation (April, 2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

| | | | | Annual Evaluation March/April, 2 | 2021 | Town of G | uilderland | | Annual I | Evaluation April, 2022 | | Town of C | Guilderland |
|-------|---|---|------------------------|--|---------------|----------------------|------------|-------------|------------------------------------|--|----------------|-----------|-----------------------|
| | | MS4 Permit Requirements | Date & SWMP Heinzen | Preparer(s): March 23, 2021, Ken | d'Arpino & N. | Traditional Use C | | Date & SW | /MP Preparer(s): April 5, 2 | 2022, Buddy d"Arpino, Tim McIntyre, . | Ir, N. Heinzen | | MS4-Land Use ntrol |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Town of Guilderla Measurable Goa | | SPDES P | | | n of Guilderland ogress Meeting | Town of Guilderland Measurable Goals | | | Permit No 20A211 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsit | le Parties | | 2021-2022 | 2022-2023 | | Responsi | ble Parties |
| Row N | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 1 | Administrative- Various | | Administrative | 2 | 1 | 1 | L | | 1 | | | | |
| 2 | Part IV. B. 1. Stormwater Program Coordinator (p. 10) | All MS4 Types: From Annual MCC Form: Name/Contact: Stormwater Program Coordinator (MCC Form Contact Info) | Admin | | | | | | | | | | |
| 3 | Part IV. A. Alternative Implementation Options (pg. 9) | All MS4 Types: MS4 Permit SWMP Plan definition. "The SWMP Plan should include a detailed written explanation of all management practices, activities and other techniquesDocuments to include: Intermunicipal agreements and other legal authorities (pg. 98) | Admin | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan. | 3/9/2022 | x | | Yes | | Maintain representation on the Coalition Board of Directors and Working Group as itemized in 2019 amended IMA-MOU; revise as needed pending content of updated IMA-MOU. | 3/9/2023 | x | |
| | | | Admin | Continue with Coalition management as itemized in 2019 amended IMA/MOU (Board mtgs, Working Group meetings, budgeting, workplan, contract management, staffing, purchasing, basic services) | 12/31/2022 | | x | Yes | | Manage Coalition operations as itemized in 2019 amended IMA/MOU end date 12/31/2022; revise operations as needed depending on content of updated IMA-MOU. | 3/9/2023 | | x |
| | | | Admin | Coalition Director and members evaluate Coalition operatons; individual MS4 needs/interests; and Coalition priorities. County/members decide need/value of Coalition. If interest, County/members update/adopt IMA-MOU by 12/31/2022. If not, terminate Coalition operations (equipment- website-staff-files). | 12/31/2022 | x | x | In Progress | IMA-MOU Update Ongoing. | Coalition Director coordinates and participates in the IMA-MOU update process; communicates with interested parties; manages all steps of process until document is fully executed by interested participants. | 12/31/2022 | | x |

| | | | | Annual Evaluation March/April, 2 | 2021 | Town of G | uilderland | | Annual I | Evaluation April, 2022 | | Town of G | iuilderland |
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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Town of Guilderla Measurable Goa | | SPDES P NYR2 | ermit No DA211 | | n of Guilderland ogress Meeting | Town of Guilderland Measurable Goals | I | SPDES P NYR2 | ermit No 0A211 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsit | ole Parties | | 2021-2022 | 2022-2023 | | Responsil | ole Parties |
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| | | | | | | | | | | Member communities participate in development of updated IMA- MOU; secure approval of governing board or other relevant signatory to execute agreement. | 12/31/2022 | x | |
| 4 | | All MS4 Types: Part IV. Reliance Upon Third Parties. Applies when covered entity relies on third party entities to develop or implement any portion of the SWMP. The covered entity must, through a signed statement, contract or agreement provide adequate assurance that the third parties will comply with permit requirementssee Contracted Entity Certification Statement(pg. 18) | Admin | | | | | | | | | | |
| 5 | Part IV. A. 2. Staffing Plan/Organizational Chart (pg. 9) | All MS4 Types: From SWMP Plan definition. Documents to include: Staffing and staff development programs and organizational charts (pg.98) | Admin | Update organizational chart as needed and identify training needs | 3/9/2022 | x | | Yes | | Update organizational chart as needed and identify training needs | 3/9/2023 | x | |
| | | | Admin | Training as needed for SW staff, all aspects of permit | 3/9/2022 | x | | Yes | | Training as needed for SW staff, all aspects of permit | 3/9/2023 | x | |
| | | | Admin | Coalition Director monitors and facilitates all aspects of hiring process so that GIS Coordinator starts 4/30/2021 | 6/1/2021 | | x | Yes | | | | | |

| | | | | Annual Evaluation March/April, | 2021 | Town of G | uilderland | | Annual E | valuation April, 2022 | | Town of 0 | Guilderland |
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| | | MS4 Permit Requirements | Date & SWMP Heinzen | Preparer(s): March 23, 2021, Ken | n d'Arpino & N. | Traditional Use C | MS4 - Land ontrol | Date & SV | VMP Preparer(s): April 5, 2 | 022, Buddy d"Arpino, Tim McIntyre, . | Ir, N. Heinzen | | MS4-Land Use htrol |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Town of Guilderl Measurable Go | | SPDES P NYR2 | ermit No DA211 | | vn of Guilderland ogress Meeting | Town of Guilderland Measurable Goals | | | Permit No 20A211 |
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| | | | Admin | Coalition Director discusses w/T/NewScot, C/Wvliet, C/Cohoes, and v/Menands next steps re: hiring/training of Coalition Stormwater Program Technician. Implement hiring decision and plan. | 12/31/2021 | | x | Yes | | Coalition Director and Board representatives evaluate w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands the Coalition Stormwater Program Technician position (need, funding, and administration). IMA-MOU incorporates conclusions. | 12/31/2022 | x | x |
| | | | | | | | | | | Depending on content of updated IMA-MOU, Director and Coalition Board representatives establish staffing needs and prioritities. Director as guided by Board and IMA-MOU implements staffing related tasks. | 3/9/2023 | x | x |
| | | | Admin | Coalition Director and members identify relevant staff development needs suitable for Coalition-wide or individual training (ex. tablet use training, data management training, SWPP Reviews and SwIM Layers; road salt management, MS4 construction inspections- forms-data management, Stormwater Regs). Time permitting, implement training activity. | 3/9/2022 | | x | No | Other priorities | Coalition Director and Working Group representatives identify Coalition-wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. | 3/9/2023 | x | x |
| | | | Admin | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2022 | | x | Yes | Coalition provided tuition for 9 MS4 Permit related courses. Various individuals from member communities participated. | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2023 | | x |

| | | | | Annual Evaluation March/April, | 2021 | Town of G | uilderland | | Annual | Evaluation April, 2022 | | Town of G | Guilderland |
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| | | MS4 Permit Requirements | Date & SWMP Heinzen | Preparer(s): March 23, 2021, Ken | n d'Arpino & N. | Traditional Use C | MS4 - Land ontrol | Date & SW | /MP Preparer(s): April 5, 2 | 022, Buddy d"Arpino, Tim McIntyre, . | Ir, N. Heinzen | | 1S4-Land Use trol |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsit | ole Parties | | 2021-2022 | 2022-2023 | | Responsit | ole Parties |
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| 6 | | Traditional - Non Land Use Control and Non-Traditional MS4s: For each of the elements of the SWMP Plan, the covered entity must identify (i) the agencies and/or offices that would be responsible for implementing the SWMP Plan and (ii) any protocols for coordination among such agencies and/or offices necessary for the implementation of the plan element. (pg. 51) | Admin | | | | | | | | | | |
| 7 | Part/ IV. F. 1. Enforcement Response Plan & Enforcement Tracking (pg. 13, 14) | | Admin | | | | | | | | | | |
| 8 | | All MS4 Types: see MCM 3, MCM 4, and MCM 5 for enforcement procedures requirements. | Admin | | | | | | | | | | |
| 9 | Part V. C. SWMP Evaluation (pg. 16) | All MS4 Types: A. Assessment: Covered entities must conduct an annual evaluaton of its program compliance, the appropriateness of BMPs, progress towards goals (pg. 19) | Admin | Complete Annual Evaluation (March/April 2021) of Town stormwater program, review goals, develop new goals | 6/1/2021 | x | | Yes | | Complete Annual Evaluation (March/April 2022) of Town stormwater program, review goals, develop new goals | 6/1/2022 | x | |
| | | | Admin | Coalition Director prepares Joint SWMP Plan Annual Evaluation (March/April 2021) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director assembles and posts Joint SWMP Plan update on Coalition website. | 6/1/2021 | | x | Yes | | Coalition Director prepares SWMP Annual Evaluation (April 2022) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director compiles individual MS4 SWMP Annual Evaluations into Joint SWMP Annual Evalution document. The Joint Annual Evaluation (April, 2022) is posted on Coalition website. | 6/1/2022 | | x |

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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Town of Guilderla Measurable Goa | | SPDES PO NYR20 | | | n of Guilderland ogress Meeting | Town of Guilderland Measurable Goals | 1 | | ermit No 0A211 |
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| 10 | Part V. B. 2. Annual Reports (pg. 15) | All MS4 Types: C. Annual Reporting: Central Office must receive annual report, electronic or hard copy, no later than June 1 of reporting year (pg.19) | Admin | Complete Annual Report by June 1, 2021 | 6/1/2021 | x | | Yes | | Complete Annual Report by June 1, 2022 | 6/1/2022 | x | |
| | | | Admin | Coalition Director prepares Coalition-specific pages for individual MS4 Annual Reports; adds Coalition pages to individual MS4 reports; assembles MS4 Annual Reports into a Joint Annual Report; submits Joint Annual Report to NYSDEC by June 1, 2021. | 6/1/2021 | | x | Yes | | Coalition Director prepares Draft Coalition-specific pages for individual MS4 Annual Reports; adds draft Coalition pages to individual draft MS4 reports; assembles draft MS4 Annual Report for public comment. Once public comment periods, finaliize all annual report pages and submit to NYSDEC by June 1, 2021. | 6/1/2022 | | x |
| 11 | | All MS4 Types: B. Recordkeeping: must keep records included in SWMP plancomments from the Department (pg.19) | Admin | Continue to retain all Department correspondence in dedicated electronic folder | 3/9/2022 | x | | Yes | | Continue to retain all Department correspondence in dedicated electronic folder | 3/9/2023 | x | |
| 12 | Special Conditions | | Special Condit | ions | | | | | | | | | |
| 13 | | | Special Conditions | | | | | | | | | | |

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| 14 | Mapping | | Mapping | | | | | | | | | | |
| 15 | Part IV. D. 1. Comprehensive System Map (pg. 11) | All MS4 Types: Mapping requirements are found in MCM 3 IDDE. They are stated here and in MCM 3. Requirements: Develop and maintain a map, at a minimum within covered entities jurisdiction in urbanized area and additionally designated area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfall locations (pg. 36 & pg. 57) | Mapping | T/Guilderland updates storm system and program mapping (PCSMPs, outfalls) as construction activity permit projects are completed; share mapping data with Coalition | 3/9/2022 | x | | Partially met | | | | | |
| | Part IV. D. 2. a. Phase I: i. Monitoring Locations, ii. Preliminary Sewersheds; iii. Focus Areas; iv. Municipal owned PCSMPs; v. Muni Facilities - Prioritized (pg. 11) | | Mapping | Coalition Director and others train Coalition GIS Coordinator in Coalition storm system and program mapping completed to date; ArcGIS Online use to date; SwilM mapper; the status/cost of all exisitng mapping related technology (computers, GPS units, mapping software); and status of individual MS4 stormwater program mapping efforts to date. | 12/31/2021 | x | x | Yes | | | | | |
| | Part IV. D. 2. b. Phase II: i. MS4 Infrastructure a) Conveyance system; b) Stormwater structures; ii. Privately owned post construction sw mgmt practices, a) Location of PCSMP if unavailable (pg. 12) | | | Coalition GIS Coordinator with input from individual MS4s evaluates and manages SwIM related decisions regarding purpose, use, and likely conversion of SwIM to ArcGIS Online platform | 3/9/2022 | x | x | Partial | Replacing SWIM with AGOL webapps. SWIM still functional, if dated. Contract with SWIM GIS consulting firm ends 12/31/2022. | Coalition GIS Coordinator completes decommissioning of SwIM and creates replacement internet web mappers for interested Coalition members | 12/31/2022 | | x |

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| | | | | | | | | | | Individual MS4 communities (T/Guild) decide if they want or need a stormwater oriented AGOL webapp to replace SwIM. | 12/31/2022 | x | |
| | | | Mapping | Coalition GIS Coordinator meets with individual MS4s to develop a Coalition wide mapping needs plan and completion timetable; establishes priorities, and shares/explains plan with/to Coalition members. | 3/9/2022 | x | Х | No | GIS Coordinator meets with V/Voor; Cnty; Cohoes; Wvliet to discuss their Stormwater Mapper (SwIM replacement) | Updated IMA-MOU adopted by Board clarifies GIS Services provided by Coalition for Members. Director communicates status of GIS Services to Members. | 12/31/2022 | | x |
| | | | | | | | | | | As IMA-MOU process proceeds, Members track progress of updated MS4 Permit release and related mapping requirements. Individual Members (T/Guild) clarify which GIS services, if any may be needed from the Coalition. Possible activities: webapps (viewing platform) created/shared to integrate storm data; inspection forms (ORI, Muni Fac, Const Act, PCSMPs, Catch Basin, High Priortiy Facilities); GPS infrastructure corrections.Coalition staff adjust GIS activities accordingly. | 3/9/2023 | x | x |

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| | | | Mapping | GIS Coordinator reviews existing ArcGIS Online Survey 123- Collector stormwater forms (ORI, Construction Sites, Municipal Facilities inspections); identifies with input from Coalition members form issues; updates forms; makes corrected forms available to others; provides training in tablet use and reporting documents. | 3/9/2022 | x | x | No | Minor updates to ORI and Muni Facility AGOL S123 forms; in-house use by Coalition staff | | | | |
| | | | | GIS Coordinator reviews draft ArcGIS Online Survey 123- Collector Post Construction SW Mgmt Practices inspection forms; with input from Coalition members decides need and value of developing form template for general use by interested MS4s. | 3/10/2022 | x | X | No | | | | | |
| | | | Mapping | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, software, and training needs. Costs are researched with County IT and included in Coalition budget. | 3/9/2022 | | X | Yes | | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, and software needs for Coalition staff & interested Members; include in budget. | 3/9/2023 | | x |
| 16 | MCM 1 - Public Education and | Outreach | MCM 1 - Publi | c Education and Outreach | • | | | | | · · · · · | | | |
| 17 | | Traditional - Non Land Use Control and Non-Traditional MS4s should consider their public to be the employee/user population, visitors, or contractor/developers. Examples: 1. Educational institutions- faculty, other staff, students, visitors; and 2. Other Gov't Entities-staff, contractors, visitors (pg. 51) | MCM 1 Public Education | | | | | | | | | | |

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| 18 | | All MS4 Types: Covered entities must identify Pollutants of Concern, waterbodies of concern, geographic areas of concern, target audiences (pg. 30 & pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 19 | | ALL MS4 Types: Covered entities develop and implement an ongoing public education and outreach designed to describe impacts of stormwater discharger on water bodies; POCs and their sources; steps that contributors of these pollutants can take to reduce pollutants in stormwater runoff; and steps that contributors of non-stormwater dischargers can take to reduce pollutants (pg. 30, 31 & pg. 52). | MCM 1 Public | Update stormwater info on Town website (brochures, procedures, other info) | 3/9/2022 | x | | Yes | | Update stormwater info on Town website (brochures, procedures, other info) | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Continue to stock Building Department brochure rack and track distribution. | 3/9/2022 | x | | Yes | | Continue to stock Building Department brochure rack and track distribution. | 3/9/2022 | x | |
| | | | MCM 1 Public Education | Stencil or install catch basin markers as requested and in targeted neighborhoods based on pollutants concerns | 3/9/2022 | x | | Yes | | Stencil or install catch basin markers as requested and in targeted neighborhoods based on pollutants concerns | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Distribute flyers about stormwater pollution to businesses, as needed | 3/9/2022 | x | | Yes | | Distribute flyers about stormwater pollution to businesses, as needed | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2022 | | x | Yes | | Individual MS4s support and Coalition Director updates Coalition website. Town checks link to Coalition website | 3/9/2022 | | x |

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| | | | MCM 1 Public Education | Coalition Director identifies webcasts of interest to Coalition members (purchased or free); Coalition sponsors 1 presentation at a particular date/time using videoconference technology. Presentation promoted by Coalition and members | 3/9/2022 | x | x | No | | | | | |
| | | | Education | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2022 | | х | No printing needed | | For interested Coalition members, Director prints/distributes stormwatesr publications (for brochure racks, clean up eventts, etc.) | 3/9/2023 | | x |
| 20 | | Traditional - Non Land Use Control and Non-Traditional MS4s: Educational materials may be made available at locations including, but not limited to: at service areas, lobbies, or other locations where information is made available; at staff training; on covered entity's website; with pay cheks; and in employee break rooms. (pg. 52) | MCM 1 Public Education | | | | | | | | | | |

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| 21 | | Traditional - Land Use Control MS4: at minimum covered entity shall report on these items: 1. list education and outreach activities performed for the general public and target audiences and provide any results (# people attended, amout of materials distributed, etc. 2. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 3. effectiveness of program/BMPs/goal assessment; 4. maintain records of training activities. (pg. 31) | MCM 1 Public Education | | | | | | | | | | |
| 22 | | Traditional - Non Land Use Control and Non-Traditional MS4s: a minimum covered entity shall report on these items: 1. list education/outreach activities performed and provide any results (# people attended, amout of materials distributed, etc. 2. education of public about hazards associated with illegal discharges and improper disposal of waste; 3. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 4. effectiveness of program/BMPs/goal assessment; 5. maintain records of training activities. (pg. 52 & pg. 53) | MCM 1 Public Education | | | | | | | | | | |

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| 23 | MCM 2 - Public Participation | | MCM 2 - Public | c Involvement/Participation | | 1 | | | <u>.</u> | | | | |
| 24 | | Traditional - Land Use Control MS4: Develop and implement a program identifies key individuals and groups public and private who are interested in or affected by the SWMP. Program identifies types of input covered entity will seek from key individual and groups (pg. 32 & pg. 33) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 25 | | All MS4 Types: Each covered entity shall ensure that local public officials and members of the public are informed about the program, activities, and progress made (pg. 21). | MCM 2 Public Inv/Part | | | | | | | | | | |
| 26 | | All MS4 Types: Provide an opportunity for public to participate in development, implementation, review, and revision of SWMP (pg. 33 and pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 27 | | Traditional - Land Use Control MS4: Program describes activities covered entity will take to program access to those who want it and to gather the needed input. Activiities included but limited to: water quality hotline (report spills, dumping, construction siste concerns, etc.); stewardship activities like stream clean ups, storm drain marking and volunteer water quality monitoring. (pg. 33) | MCM 2 Public Inv/Part | Continue to monitor roadside clean up by volunteers (record events in Annual Report) | 3/9/2022 | x | | Yes | | Continue to monitor roadside clean up by volunteers (record events in Annual Report), track clean ups near Normanskill | 3/9/2023 | x | |
| | | | MCM 2 Public Inv/Part | If WAVE event organized by Coalition, assist in locating a site and recruiting WAVE volunteers. | 3/9/2022 | x | | Yes | Working Group reps helped identify possible WAVE sites | | | | |

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| | | | Inv/Part | Director queries Coalition members regarding Coalition- wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2022 | | x | Yes | 1 WAVE Stream Monitoring event: 9/26/2021, Normanskill Farm, small trib; 7 participants | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2023 | | x |
| | | | | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2022 | | x | Yes | 1 Clean Up Event: Co- sponsor w/V- Green Is: Riverkeeper Hudson River Sweep Site, Hudson Shores Park, 19 participants | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2023 | | x |
| 28 | | All MS4 Types: Identify a local point of contact for public concerns regarding stormwater management and compliance with this SPDES permit Name or title of this contact and phone number must be published in public outreach and participation materials and kept up to date on the MCC form (pg. 33 & pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 29 | | All MS4 Types: Prior to submitting the annual report by June 1, present the draft annual report in a format that is open to the public, where the public can ask questions about and make comments on the report. This can be done: at a meeting if Traditional MS4 and on the internet. If internet, provide the public the opportunity to provide comments on the internet or otherwise, and if Traditional MS4 provide the public the opportunity for 2 or more persons to request a public meeting -detailed meeting requirements listed in permit. (pg 33, 34, 54, and 55). | | Continue to post the DRAFT/FINAL Annual Report on Town and Coalition website for public comment and post the location of the SWMP as required by the MS4 Permit. | 3/9/2022 | x | x | Yes | | Continue to post the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the updated SWMP Annual Evaluation. Check that the Town website links to the Coalition website Annual Report and SWMP Update postings. | 6/15/2022 | x | X |

| | | | | Annual Evaluation March/April, | 2021 | Town of G | uilderland | | Annual E | Evaluation April, 2022 | | Town of G | Guilderland |
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| 30 | | All MS4 Types: Re: Annual Report - Department recommends that announcements be sent directly to individuals (public and private interested parties) known to have a specific interest in the covered entities SWMP (pg. 34 & pg. 55) | MCM 2 Public Inv/Part | Coalition Director emails information about SWMP Plan update and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected officials and staff from 12 Coalition MS4 member communities. | 6/15/2021 | | x | Yes | | Coalition Director emails information about SWMP Annual Evaluatiion and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2022 | | x |
| 31 | | All MS4 Types: Annual report includes a summary of any comments received and (intended) responses on the individual covered entities information or the shared annual report submission. Changes made to the SWMP in response to comments should be described in the annual report. (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 32 | | All MS4 Types: A copy of the final report and the SWMP Plan are available for public inspection (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | Post FINAL Annual Report on Town website | 3/9/2022 | x | | Yes | | Post FINAL Annual Report on Town website | 3/9/2023 | x | |
| | | | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2022 | | x | Yes | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2023 | | x |
| 33 | | Traditional - Land Use Control MS4: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); public involvement/participation activities (Ex. steam cleanups, # attending, number of calls to hotline, # and extent of storm drain stenciling); effectiveness of program/BMPS/goal assessment. (pg. 35) | MCM 2 Public Inv/Part | Continue to document all relevant record keeping in 3 ring binder at SW office | 3/9/2022 | x | | Yes | | Continue to document all relevant record keeping in 3 ring binder at SW office | 3/9/2023 | x | |

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| 34 | | Traditional - Land Use Control & Non Traditional MS4s: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); effectiveness of program/BMPS/goal assessment. (pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 35 | MCM 3 - Illicit Discharge Detec | tion & Elimimation | MCM 3 - Illicit I | Discharge Detection & Elimimatio | n | | | | | - | | | |
| 36 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Prohibit through law, ordinance, or other regulatory mechanism illicit discharges into small MS4 (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 37 | | Non-Traditional MS4: Prohibit illicit discharges to MS4 and implement enforce against illicit discharges through available mechanisms; procedures or policies must be developed for implementation and enforcement mechanisms; a written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcing of the mechanisms; mechanisms and directive must be equivalent to State Model IDDE Local Law (pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 38 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Mechanism must be equivalent to States model IDDE Local Law; the mechanism must be certified by the attorney representaing the small MS4 as being equivalent (pg. 36) | MCM 3 IDDE | | | | | | | | | | |

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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsit | ole Parties | | 2021-2022 | 2022-2023 | | Responsi | ible Parties |
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| 39 | | All MS4 Types: Describe procedures for enforcing against illicit dischargers (pg. 36 & pg. 59) | MCM 3 IDDE | Continue to review and update procedures as needed | 3/9/2022 | х | | Yes | | Continue to review and update procedures as needed | 3/9/2023 | х | |
| 40 | | All MS4 Types: Implement appropriate enforcement procedures and actions (pg.36 & pg. 59). | MCM 3 IDDE | | | | | | | | | | |
| 41 | | All MS4 Types: Program must inform public employees, business, and the general public of the hazards associated with illegal discharges and proper disposal of waste removal (pg. 37 & pg. 58) | MCM 3 IDDE | Distribute illegal discharge and water impact info to participants in HHWD | 3/9/2022 | x | | Yes | | Distribute illegal discharge and water impact info to participants in HHWD | 3/9/2023 | x | |
| 42 | | | MCM 3 IDDE | Continue to maintain log of complaints and Town response. Complaints focus on stormwater issues (drainage, pollution, and development concerns) | 3/9/2022 | x | | Yes | | Continue to maintain log of complaints and Town response. Complaints focus on stormwater issues (drainage, pollution, and development concerns) | 3/9/2023 | x | |
| 43 | | All MS4 Types: Program must include procedures for identifying priority areas of concern (geographic, audience, or otherwise) for IDDE program. (pg 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 45 | | All MS4 Types: Conduct an outfall reconnaissance inventory as described EPA publication entitled: IDDE: A Guidance Manual for Program Development and Technical Assessment addressing every outfall within urbanized area at least once every five years, with reasonable progress each year. (pg. 36 & pg. 57) | MCM 3 IDDE | Implement ORI completion plan (tentative goal 60 ORIs). | 3/9/2021 | x | | Yes | Technical issues requred reentering all historic outfall inspection data into T/Guild ORI database. Future ORI using Esri Field Maps | Implement ORI completion plan (tentative goal 60 ORIs) using Esri Field Maps | 3/9/2023 | x | |

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| | | | MCM 3 IDDE | Coalition provides Industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2022 | | Х | Yes | | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2023 | | x |
| | | | MCM 3 IDDE | GIS Coordinator and Coalition Director researches with individual MS4s status of MS4/member use post DEC grant ("since June, 2019) of tablets/ORI Svy123 forms, data access and management. Future needs and arrangments clarified; implementation plan developed with and for all parties. | 3/9/2022 | x | x | No | | See Mapping Goals | | | |
| | | | MCM 3 IDDE | If Coalition Stormwater Program Tech hired, determine location and extent of ORI inspections for Cohoes, W/vliet, Menands, and New Scotland. Complete ORIs as requested. | 3/9/2022 | | x | Yes | V/Men-31 ORIs, Total 31 Mapped Outfalls. T/New Scotland-5 ORIs, Total 5 Mapped Outfalls. Wvlet- 62 ORIs, 77 Mapped Outfalls. Cohoes-88 ORIs, 104 Total Mapped Outfalls | See Administration Goals | | | |
| 47 | | | MCM 3 IDDE | | | | | | | | | | |
| 48 | | All MS4 Types: Program must include procedures for identifying and locating illicit discharges (trackdown) (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |

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| 50 | | All MS4 Types: Program must include procedures for eliminating illicit discharges; procedures for documenting actions; procedures for documenting actions (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 51 | | All MS4 Types: Develop and maintain a map minimally within covered entities jurisdiction in urbanized area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfalls (pg. 36 & pg. 57) GOALS ENTERED IN MAPPING SECTION. | MCM 3 IDDE | | | | | | | | | | |
| 52 | | All MS4 Types: Covered entities shall report: # & % of outfalls mapped; # of outfall detected and eliminated; % of outfalls for which an outfall reconnaissance inventory has been made; status of system mapping; activities in and results of informing public employees, businesses, and general public of hazards associated with illegal discharges and improper disposal of waste; regulatory mechanism status-certified as equivalent; effectiveness of program, BMPS, goal asssessment (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |

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| 53 | MCM 4 - Construction Site Run | off Control | MCM 4 - Const | ruction Site Runoff Control | | T | | | | | | | - |
| 54 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regualtory mechanism to require SWPPP for each applicable land disturbing activity that includes erosion and sediment controls that meet the States current technical standards (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 55 | | Traditional - Non-Land Use Control & Non Traditional MS4: Program incorporates mechanisms for construction runoff requirements to the extent allowable under State and local law that meets State's most current technical standards: through available mechanisms; procedures & policies must be developed for implementation & enforcement; a written directive from person authorized to sign NOI stating that updated mechanisms must be used and who (position) is responsible; mechanisms/directive equivalent to requirements of SPDES General Pmt for Construction Activities (pg. 60-61) | | | | | | | | | | | |
| 56 | | Traditional - Land Use Control MS4: Mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 57 | | Traditional - Land Use Control MS4: Contains requirements for constructions site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at construction sitepursuant to requirements of construction permit (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 58 | | All MS4 Types: Educates construction site owner/operators, design engineers, muncipal staff and other individuals to whom regs appply about the munciaplities (MS4s) construction stormwater requirements, when requirements apply, to whom, procedures for submission of SWPPPs, procedures for construction site inspections, and other procedures associated with the control of construction stormwater. (pg. 40 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 59 | | All MS4 Types: Program establishes and maintains an inventory of active construction sites, including location of site, owner/operator information (pg. 41 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 61 | | Traditional - Land Use Control MS4: Describes procedures for SWPPP Review (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 62 | | Traditional - Land Use Control MS4: Program ensures that the individual performing reviews are adequately trained and understand State and local sediment and erosion control requirements (all SWPPPs must be reviewed for sites 1 acre or greater; must utililize MS4 SWPPP Acceptance Form) (pg. 39-40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 63 | | | MCM 4 Constr Site Runoff Control | Completed | | | | | | | | | |

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| 64 | | All MS4 Types: Describes procedures for site inspections and enforcement of erosion and control measures, including steps to identify priority sites. All sites must be inspected where the disturbance is greater than 1 acre. (pg. 40 & pg. 60). | MCM 4 Constr Site Runoff Control | Completed | | | | | | | | | |
| 65 | | Traditional - Land Use Control MS4: Covered entities must determine that it is acceptable for the owner/operator of a construction project to submit the Notice of Termination (NOT) to the Department by performing a final site inspection themselves or by accepting the Qualified Inspector's final inspection certificate(s) required by the Construction Permit.Principal executive officer, ranking elected official, or duly authorized rep shall document their determination by signing MS4 Acceptance statment on NOT. (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 66 | | Traditional - Land Use Control MS4: Program must ensure that individuals performing the inspections are adequately trained and understand state and local sediment and erosion requirements (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 67 | | All MS4 Types: Ensures that construction site operators have received E/SC training, including the <i>trained contractors</i> as defined in Construction Activity Permit, before they do work within a covered entities jurisdiction and maintain records of that training. Training may be provided by Soil and Water Conservation District(pg. 41 & 61) | MCM 4 Constr Site Runoff Control | Review status 4 hr E/Sc training of all relevant staff, receive up- to-date training as needed | 3/9/2022 | x | | Yes | | Review status 4 hr E/Sc training of all relevant staff, receive up-to- date training as needed | 3/9/2023 | x | |

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| | | | MCM 4 Constr Site Runoff Control | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | 3/9/2022 | | x | Yes | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state- wide. If relevant and possible, one training co-sponsored with ACSWCD (not a videoconference). | 3/9/2023 | | x |
| 68 | | Traditional - Land Use Control MS4: Covered entities shall report: # of SWPPPs reviewed; # and type of enforcment action; % of active construction sites inspected once; % of active construction sites inspected more than once; # of construction sites authorized for disturtance of one or more acres; effectiveness of program/BMPs/goal assessment. (pg. 41) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 69 | | Traditional - Non-Land Use Control & Non Traditional MS4: Covered entity shall report: # and type of sanctions employed; status of regulatory mechanism - certify will assure compliance with Construction Permit; # of construction sites authorized for disturbance greater than 1 acre; effectiveness of program/BMPs/goal assessment (pg. 62) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 70 | | All MS4 Types: Describes procedures for receipt and follow up on complaints or other information submitted by the public regarding construction site storm water runoff (pg. 40 & pg. 61). | MCM 4 Constr Site Runoff Control | Continue to receive, immediately respond to, and document public complaints related to stormwater issues | 3/9/2022 | x | | Yes | | Continue to receive, immediately respond to, and document public complaints related to stormwater issues | 3/9/2023 | x | |

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| 71 | MCM 5 - Post Construction Sto | rmwater Runoff | MCM 5 - Post 0 | Construction Stormwater Runoff | i | 1 | 1 | | | | 1 | | 1 |
| 72 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regulatory mechanism to require post contruction run off controls from new deveopment and re-development projects to the extent allowable under State law that meets the State most current technical standards. (pg. 43) | MCM 5 Post Constr SW Runoff | Completed | | | | | | | | | |
| 73 | | Traditional - Non-Land Use Control & Non Traditional MS4: Program incorporates enforceable mechanism for post- construction runoff control from new development and redevelopment projects to extent allowable under state or local law that meets State current technincal standards through avaialble mechanisms, procedures or policies must be developed for implementation and enforcment; written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcment the mechanisms; and mechanism and directive must assure compliance with SPDES General Permit for Construction Activities (pg. 62) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 74 | | Traditional - Land Use Control MS4: Regulatory mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 43) | MCM 5 Post Constr SW Runoff | Completed | | | | | | | | | |
| 75 | | All MS4 Types: Includes a combination of structural and non-structural management practicies according to standards defined in the most current version of the NYS Stormwater Management Design manual (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |



| | | | | Annual Evaluation March/April, 2 | 2021 | Town of G | uilderland | | Annual E | valuation April, 2022 | | Town of G | Guilderland |
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| | | MS4 Permit Requirements | Date & SWMP Heinzen | Preparer(s): March 23, 2021, Ken | d'Arpino & N. | Traditional Use Co | | Date & SW | IMP Preparer(s): April 5, 2 | 022, Buddy d"Arpino, Tim McIntyre, | Ir, N. Heinzen | | 154-Land Use htrol |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | _ | Town of Guilderla Measurable Goa | | SPDES Pe NYR20 | | | n of Guilderland ogress Meeting | Town of Guilderlan Measurable Goals | | SPDES P | ermit No 0A211 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | | 2021-2022 | 2022-2023 | | Responsit | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 76 | | All MS4 Types: in development of watershed plans, municipal comprehensive plans (only Trad MS4s), open space preservation programs, local law, ordinances and land use regulations, covered entities must consider principles of Low Impact Development, Better Site Design, and other Green Infrastructure Practices to the MEP (Maximum Extent Practicable) (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 77 | | Traditional - Land Use Control MS4: Covered entities are required to review according to Green Infrastructure practices defined in the Design Manual at a site level and encouraged to review, and revise where appropriate local codes and law that include provisions that preclude green infrastructure or construction techniques that minimize or reduce pollutant loadings. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 78 | | Traditional - Land Use Control MS4: Describe procedures for SWPPP Review and review of individual SWPPPs to ensure consistency with NYS SW Design Manual. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 79 | | Traditional - Land Use Control MS4: Program ensures that individual performing the SWPPP review are adequately trained and understand the State and local post construction site requirements (pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 80 | | Traditional - Land Use Control MS4: Program ensures that individual performing the review of SWPPPs that include post construction stormwater management practices are <i>qualified</i> <i>professionals</i> or under the supervision of <i>qualified professionals</i> (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |



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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Town of Guilderl Measurable Go | | | ermit No 0A211 | | n of Guilderland ogress Meeting | Town of Guilderlan Measurable Goals | | SPDES P | ermit No 0A211 |
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| 81 | | Traditional - Land Use Control MS4: Program ensures that after review of SWPPPs the covered entity must utilize the "MS4 SWPPP Acceptance Form" created by the Department as required in Construction Activity Permit when notfying construction site owner/operators that their plans have been accepted by the covered entity. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 82 | | Traditional - Land Use Control MS4: Program utilizes available training from sources such as Soil ad Water Conservation Districts, Planning Councilsto educate municpal boards and Planning and Zoning Boards on low impact development principles, better site design approach, and green infrastructure applications.(pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 83 | | Traditional - Land Use Control MS4: (newly regulated): Covered entity shall report on procedures for SWPPP review; procedures for inspection and maintenance of post construction management practices; and procedures for enforcement and penalization of violators (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

| | | | | Annual Evaluation March/April, | 2021 | Town of G | uilderland | | Annual E | valuation April, 2022 | | Town of G | uilderland |
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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Town of Guilderl Measurable Go | | SPDES P NYR2 | ermit No 0A211 | | n of Guilderland ogress Meeting | Town of Guilderland Measurable Goals | | SPDES P NYR2 | |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsil | ole Parties | | 2021-2022 | 2022-2023 | | Responsil | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 84 | | All MS4 Types: Maintain an inventory of post construction stormwater practices within the covered entities jurisdiction. At a minimum include practices discharging to small MS4 that have been installed since March 10, 2003, all practices owned by the MS4, and those practices found to cause or contribute to water quality standard violations. Inventory shall include at minimum: location of practice (street address or coordinants); type of practices; maintenance needed per NYS Stormwater Management Design Manual, SWPPP or other provided documentation, and dates and type of maintenance performed (pg. 44,45, and 64) | MCM 5 Post Constr SW Runoff | As projects are completed PCSMPS added to inventory, include with GIS database | 3/9/2022 | x | | Yes | | As projects are completed PCSMPS added to inventory, include with GIS database | 3/9/2023 | x | |
| 85 | | All MS4 Types: Program ensures adequate long-term operation and maintenance of mgmt practices identified in inventory, by trained staff, including inspections (assessment if Non Trad) to ensure that practices are performing properly. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | Continue to update the post construction sw practices inventory spreadsheet (track status of NOTs). | 3/9/2023 | x | |
| 86 | | All MS4 Types: The inspection (assessment if Non Trad) shall include inspection items identified in the maintenance requirements (NYSDEC SW Design Manual, SWPPP or other maintenance information) for the practice. Covered entities are not required to collect stormwater samples and perform specific chemical analysis. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | Continue to develop spreadsheet database of post-construction sw practices; send out letters requesting annual inspection reports; follow up as needed. | 3/9/2023 | x | |

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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Town of Guilderla Measurable Goa | | SPDES Pe NYR20 | | | n of Guilderland ogress Meeting | Town of Guilderland Measurable Goals | | SPDES P NYR2(| |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | | 2021-2022 | 2022-2023 | | Responsit | le Parties |
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| 87 | | All MS4 Types: Develop, implement, and provide adequate resources for a program to inspect development and re- development sites by trained staff and to enforce and penalize violators (pg. 45 & pg 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 88 | | Traditional - Land Use Control MS4: Covered entity shall report on: # of SWPPPs reviewed; # and type of enforcement actions; # and type post- construction stormwater management practices inspected; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; regulatory mechanism status- certification; effectiveness of program, BMPs, goal assessment. (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 89 | | Trad-No Land Use & Non Trad MS4 pg. 65: Covered entity shall report on: # and type of sanctions; # and type post- construction stormwater management practices; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; status of regulatory mechanism, that regulatory mechanism is equivalaent; effectiveness of program, BMPs, measureable goal assessment. (pg. 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 90 | MCM 6 - Municipal Operations | /Good Housekeeping | MCM 6 - Muni | cipal Operations/Good Housekeep | ping | | | | | | 1 | | |
| 91 | | All MS4 Types: Develop and implement pollution prevention/good housekeeping program for municipal operations and facilities that contribute or potentilaly contribute POCs to the small MS4 system. Operations and facilities may include, but not limited to: (pg. 46 & pg 66) | MCM 6 Muni Operations | | | | | | | | | | |

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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Town of Guilderl Measurable Go | | SPDES P NYR2 | ermit No DA211 | | n of Guilderland ogress Meeting | Town of Guilderland Measurable Goals | 1 | | Permit No 10A211 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsit | le Parties | | 2021-2022 | 2022-2023 | | Responsi | ble Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 92 | | Street and Bridge Maintenance | MCM 6 Muni Operations | Continue street sweeping (50% of 372 lane miles). Produres documented in binder. | 3/9/2022 | x | | | | | | | |
| 94 | | Winter Road Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 95 | | Storm System Maintenance | MCM 6 Muni Operations | Continue to inspect and clean out catch basins as needed and maintain. Procedures in binder. | 3/9/2022 | x | | Yes | | Continue to inspect and clean out catch basins as needed and maintain. Procedures in binder. | 3/9/2023 | x | |
| 98 | | | MCM 6 Muni Operations | Review inspection and maintenance procedures related to post-construction SMPs owned and/or maintained by Town, identify gaps, and determine next steps. Procedures in booklet | 3/9/2022 | x | | | | | | | |
| 99 | | Vehicle and Fleet Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 100 | | Park and Open Space Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 101 | | Municipal Building Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 102 | | Solid Waste Management | MCM 6 Muni Operations | | | | | | | | | | |
| 103 | | New Construction and Land Disturbances | MCM 6 Muni Operations | Continue to identify Town- owned and/or associated Construction Projects, monitor status of SWPPPs (Ring Road, others) | 3/9/2022 | x | | | | Continue to identify Town-owned and/or associated Construction Projects, monitor status of SWPPPs (Ring Road, others) | 3/9/2023 | x | |
| 104 | | Right Of Way Maintenance | MCM 6 Muni Operations | | | | | | | | | | |

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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsit | le Parties | | 2021-2022 | 2022-2023 | | Responsit | ole Parties |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 105 | | Marine Operations | MCM 6 Muni Operations | | | | | | | | | | |
| 106 | | Hydyological Habitat Modification | MCM 6 Muni Operations | | | | | | | | | | |
| 107 | | Other (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 108 | | Traditional - Land Use Control MS4: At minimum frequency once every three years, perform and document a self assessment of all municipal operations addressed by the SWMP to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 47) | MCM 6 Muni Operations | Complete facility self audits on ~5 facilities (BMPs identified and addressed) | 3/9/2022 | x | | Yes | | Complete facility self audits on ~5 facilities (BMPs identified and addressed) | 3/9/2023 | x | |
| 109 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Includes the performace and documentation of a self assessment of all municipal operations to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 110 | | All MS4 Types: Determines management practices, policies, procedures, etc that will be developed and implemented to reduce or prevent discharge of (potential) pollutants. Refer to management practices identified in the "NYS Pollution Prevention and Good Housekeeping Assistance Document" and other guidance materials available from EPA, State, or other organizations. (pg. 47 & 66) | | | | | | | | | | | |

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| 111 | | All MS4 Types: Prioritize pollution prevention and good housekeeping efforts based on geographic area, potential to improve water quality, faciliities or operations most in need of modification or improvement, and covered entities capabiliities (pg. 47 & 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 112 | | All MS4 Types: Includes an employee pollution prevention and good housekeeping training program and ensures that staff receive and utilize training (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 113 | | Trad MS4 (pg. 48): Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, to meet permit requirements as the requirements apply to the activity performed | MCM 6 Muni Operations | | | | | | | | | | |
| 114 | | Traditional - Non-Land Use Control & Non Traditional MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, etc. to make the necessary certification in Part IV. G. (pg. 67) | | | | | | | | | | | |

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| 115 | | All MS4 Types: Requires municipal operations and facilities that would otherwise be subjet to the NYS Multi- sector General Permit for Industrial stomwater discharges (MSGP, GP-012- 001) to prepare and implement provisions in SWMP that comply with Parts III. A. C. D. J. K. and L The covered entiy must perform montoring and recordkeeping. Discharge monitoring reports must be attached to the MS4 annual report. (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 116 | | All MS4 Types: Consider and incorporate cost effective runoff reduction techniques and green infrastructure in routine upgrade of stormater conveyance systems and municipal properties to the MEP (Maximum Extent Practicable) (pg. 46 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 117 | | All MS4 Types: Adopt techniques to reduce the use of fertilizers, pesticides, and herbicides as well as potential impacts to surface water. (pg. 48 & pg. 68) | MCM 6 Muni Operations | | | | | | | | | | |
| 118 | | All MS4 Types: Covered entities are required to report on all municipal operations & factilities that their program is addressing, at a minimum: indicate the municipal operations and facilities that pollution prevention program assessed; and describe if not done so already, the management practices, policies, and procedures that have been developed, modified and/or implemented; | MCM 6 Muni Operations | | | | | | | | | | |

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| 119 | | and at a minimum report: acres of parking lot swept; miles of street swept; number of catch basins inspected and where necessary cleaned; post construction control stormwater practices inspected and where necessary cleaned; pounds of phosphorus applied in chemical fertilizer; pounds of nitrogen applied in chemical fertilizer; and acres of pesticides/herbicides applied; | MCM 6 Muni Operations | | | | | | | | | | |
| 120 | | and report staff training events and number of staff trained; | MCM 6 Muni Operations | | | | | | | | | | |
| 121 | | and report on effectiveness of program, BMPs, measurable goal assessment (pg. 48 68) | MCM 6 Muni Operations | | | | | | | | | | |
| 122 | Enhanced Requirements for im | paired Waters w/out Approved TMDL | Enhanced Requ | uirements for impaired Waters w | ithout an Approved | TMDL | | | | | | | |
| 123 | | All MS4 Types: Part III. SPECIAL CONDITIONS B.1 Impaired Waters Without Watershed Improvement Strategies or Fturue TMDLS. If a small MS4 discharges a stormwater pollutant of concern (POC) to an impaired water listed in Appendix 2, the covered entity must ensure no net increrase in its discharge of the listed POC to that water (pg. 12). Albany County - Ann Lee(Shakers), Pond, Stump Pond POC: Phosphorus (pg 102, Appendix 2) | Enhanced Requirements for impaired Waters without an Approved TMDL | | | | | | | | | | |

Stormwater Coalition of Albany County

Village of Menands New York

MS4 Permit No. NYR20A144

Annual Evaluation (2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023 Stormwater Coalition of Albany County

Town of New Scotland New York

MS4 Permit No. NYR20A463

Annual Evaluation (April, 2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

| | | | | Annual Evaluation March/April, 2021 | | Town of Ne | w Scotland | | Anr | ual Evaluation April, 2022 | | | of New atland |
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| | | MS4 Permit Requirements | Date & SWMP Pre | parer(s): April 2, 2021. Jeremy Cramer & N | lancy Heinzen | Traditional Contro | | c. | Date & SWMP Preparer(| s): April 7, 2022 Jeremy Cramer, Nancy Heinz | en | | al-Land Use rol MS4 |
| | DRAFT MIS4 Permit GP 0-22-002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Town of New Scotlan Measurable Goals | d | SPDES Pe NYR20 | | | of New Scotland gress Meeting | Town of New Scotland Measurable Goals | | | Permit No 20A463 |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | ole Parties | 202 | 1-2022 Goals | 2022-2023 | | Respons | ible Parties |
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| 1 | Administrative - Variou | IS | Administrative | | | | | | | | | | |
| 2 | Part IV. B. 1. Stormwater Program Coordinator (p. 10) | All MS4 Types: From Annual MCC Form: Name/Contact: Stormwater Program Coordinator (MCC Form Contact Info) | Admin | | | | | | | | | | |
| 3 | Part IV. A. Alternative Implementation Options (pg. 9) | All MS4 Types: MS4 Permit SWMP Plan definition. "The SWMP Plan should include a detailed written explanation of all management practices, activities and other techniquesDocuments to include: Intermunicipal agreements and other legal authorities (pg. 98) | Admin | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan | 3/9/2022 | x | | Yes | | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan | 3/9/2023 | x | |
| | | | Admin | Check for updates to Shared Services agreement between Town of New Scotland, Village of Voorheesville, Town of Guilderland, and Albany County (highway services related to stormwater management); file updates as needed | 3/9/2022 | | x | Yes | | File Shared Services agreement executed ~January to March, 2020 between Town of New Scotland, Village of Voorheesville, Town of Guilderland, Village of Atamont, and Town of Westerlo (highway services related to stormwater management); Include in SWMP Plan. | 3/9/2023 | x | |
| | | | | | | | | | | Research other shared services agreements with relevant municippalities (T/Beth; Others) | 3/9/2023 | x | |
| | | | Admin | Continue with Coalition management as itemized in 2019 amended IMA/MOU (Board mtgs, Working Group meetings, budgeting, workplan, contract management, staffing, purchasing, basic services) | 12/31/2022 | | x | Yes | | Manage Coalition operations as itemized in 2019 amended IMA/MOU end date 12/31/2022; revise operations as needed depending on content of updated IMA- MOU. | 3/9/2023 | | x |

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| | | | | Coalition Director and members evaluate Coalition operatons; individual MS4 needs/interests; and Coalition priorities. County/members decide need/value of Coalition. If interest, County/members update/adopt IMA- MOU by 12/31/2022. If not, terminate Coalition operations (equipment- website-staff-files). | 12/31/2022 | x | x | In Progress | IMA_MOU Ongoing. T/New Scot Supv, Chair, Coalition Board, serves on IMA-MOU Sub Committee | Coalition Director coordinates and participates in the IMA-MOU update process; communicates with interested parties; manages all steps of process until document is fully executed by interested participants. | 12/31/2022 | | x |
| | | | | | | | | | | Member communities participates in development of updated IMA-MOU; secures approval of governing board or other relevant signatory to execute agreement. | 12/31/2022 | x | |
| 4 | | All MS4 Types: Part IV. Reliance Upon Third Parties. Applies when covered entity relies on third party entities to develop or implement any portion of the SWMP. The covered entity must, through a signed statement, contract or agreement provide adequate assurance that the third parties will comply with permit requirementssee Contracted Entity Certification Statement(pg. 18) | Admin | | | | | | | | | | |
| 5 | Part IV. A. 2. Staffing Plan/Organizational Chart (pg. 9) | All MS4 Types: From SWMP Plan definition. Documents to include:Staffing and staff development programs and organizational charts (pg.98) | Admin | Review and update Town of New Scotland MS4 Permit organizational chart as needed, post on Coalition website | 3/9/2022 | x | | Yes | Stantec Updated | Review and update Town of New Scotland MS4 Permit organizational chart as needed, post on Coalition website | 3/9/2023 | x | |
| | | | Admin | Coalition Director monitors and facilitates all aspects of hiring process so that GIS Coordinator starts 4/30/2021 | 6/1/2021 | | x | Yes | | | | | |
| | | | Admin | Coalition Director discusses w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands next steps re: hiring/training of Coalition Stormwater Program Technician. Implement hiring decision and plan. | 12/31/2021 | | x | Yes | | Coalition Director and Board representatives evaluate w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands the Coalition Stormwater Program Technician position (need, funding, and administration). IMA-MOU incorporates conclusions. | 12/31/2022 | x | x |

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| | | | | | | | | | | Depending on content of updated IMA- MOU, Director and Coalition Board representatives establish staffing needs and prioriities. Director as guided by Board and IMA-MOU implements staffing related tasks. | 3/9/2023 | x | x |
| | | | Admin | Coalition Director and members identify relevant staff development needs suitable for Coalition-wide or individual training (ex. tablet use training, data management training, SWPPP Reviews and SwIM Layers; road salt management, MS4 construction inspections-forms-data management, Stornwater Regs). Time permitting, implement training activity. | 3/9/2022 | | x | No | Other priorities | Coalition Director and Working Group representatives identify Coalition-wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. | 3/9/2023 | x | x |
| | | | Admin | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2022 | | x | Yes | Coalition provided tuition for 9 MS4 Permit related courses. Various individuals from member communities participated. | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2023 | | x |
| 6 | | Traditional - Non Land Use Control and Non- Traditional MS4s: For each of the elements of the SWMP Plan, the covered entity must identify (i) the agencies and/or offices that would be responsible for implementing the SWMP Plan and (ii) any protocols for coordination among such agencies and/or offices necessary for the implementation of the plan element. (pg. 51) | Admin | | | | | | | | | | |
| 7 | Part/ IV. F. 1. Enforcement Response Plan & Enforcement Tracking (pg. 13, 14) | | Admin | | | | | | | | | | |

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| 8 | | All MS4 Types: see MCM 3, MCM 4, and MCM 5 for enforcement procedures requirements. | Admin | | | | | | | | | | |
| 9 | Part V. C. SWMP Evaluation (pg. 16) | All MS4 Types: A. Assessment: Covered entities must conduct an annual evaluaton of its program compliance, the appropriateness of BMPs, progress towards goals (pg. 19) | Admin | Complete Annual Evaluation SWMP Update (April, 2021) | 6/1/2021 | x | | Yes | | Complete Annual Evaluation SWMP Update (April, 20212 | 6/1/2022 | x | |
| | | | Admin | Coalition Director prepares Joint SWMP Plan Annual Evaluation (March/April 2021) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director assembles and posts Joint SWMP Plan update on Coalition website. | 6/1/2021 | | x | Yes | | Coalition Director prepares SWMP Annual Evaluation (April 2022) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director compiles individual MS4 SWMP Annual Evaluations into Joint SWMP Annual Evaluation document. The Joint Annual Evaluation (April, 2022) is posted on Coalition website. | 6/1/2022 | | x |
| 10 | Part V. B. 2. Annual Reports (pg. 15) | All MS4 Types: C. Annual Reporting: Central Office must receive annual report, electronic or hard copy, no later than June 1 of reporting year (pg.19) | Admin | Submit Annual Report by June 1, 2021 | 6/1/2021 | x | | Yes | | Submit Annual Report by June 1, 2022 | 6/1/2022 | x | |
| | | | Admin | Coalition Director prepares Coalition- specific pages for individual MS4 Annual Reports; adds Coalition pages to individual MS4 reports; assembles MS4 Annual Reports into a Joint Annual Report; submits Joint Annual Report to NYSDEC by June 1, 2021. | 6/1/2021 | | x | Yes | | Coalition Director prepares Draft Coalition- specific pages for individual MS4 Annual Reports; adds draft Coalition pages to individual draft MS4 reports; assembles draft MS4 Annual Reports into a draft Joint Annual Report for public comment. Once public comment periods, finaliize all annual report pages and submit to NYSDEC by June 1, 2022. | 6/1/2022 | | x |
| 11 | | All MS4 Types: B. Recordkeeping: must keep records included in SWMP plancomments from the Department (pg.19) | Admin | Continue to document correspondence with Department (electronic and hard copy) | 3/9/2022 | x | | Yes | Electronic-emails | Continue to document correspondence with Department (electronic emails), finalized documents electroinic and hard copy. | 3/9/2022 | x | |

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| 12 | Special Conditions | | Special Conditions | | • | | | | | | | | |
| 13 | | | Special Conditions | Continue to Implement flow monitoring requirements (measurements and documentation), monitor review of OW Separator design and internal garage features by NYSDEC. Once final approved besign (bid/contract, contractors if used). | 3/9/2022 | x | | Yes | O&W Individual SPDES Annaul Report submitted; NYSDEC reviewing zinc testing to determine dilution criteria. Related design and costs under review by consultant. | Monitor NYSDEC response; review OW Separator design requirements and costs; to include internal garage features, track review and approval by NYSDEC. Once final approval, initiate process to construct (bid/contract, contractors if used). | 3/9/2023 | x | |
| 14 | Mapping | | Mapping | L | <u>.</u> | 1 | 1 | | 1 | L | | 1 | 1 |
| 15 | Part IV. D. 1. Comprehensive System Map (pg. 11) | All MS4 Types: Mapping requirements are found in MCM 3 IDDE. They are stated here and in MCM 3. Requirements: Develop and maintain a map, at a minimum within covered entities jurisdiction in urbanized area and additionally designated area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfall locations (pg. 36 & pg. 57) | Mapping | Add to T/New Scotland mapping data, location of water districts and sewer districts; update outfall layer from future outfalls to active outfalls (Kensington); update storm system mapping (Kensington); and update program mapping (PCSMPs - private- Firehouse and Olsens self storage facility). Post on Coalition SwIM mapper and/or include in ArcGIS Online applications. | 3/9/2022 | x | X | No | | Add to T/New Scotland mapping data, potentilally location of water districts and sewer districts; update stormwater outfall layer from future outfalls to active outfalls (Kensington); update storm system mapping (Kensington); and update program mapping (PCSMPs - private- Firehouse and Olsens self storage facility). Include on Coalition ArcGIS Online applications. | 3/9/2023 | x | x |
| | | | | | | | | | | Track and incorporate Hudson River Estuary Program grant funded Natural Resource Inventory data into other Town of New Scotland GIS applications; communicate status of NRI with Coalition GIS Coordinator | 3/9/2023 | x | x |

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| | Part IV. D. 2. a. Phase I: i. Monitoring Locations, ii. Preliminary Sewersheds; iii. Focus Areas; iv. Municipal owned PCSMPs; v. Muni Facilities - Prioritized (pg. 11) | | Mapping | Coalition Director and others train Coalition GIS Coordinator in Coalition storm system and program mapping completed to date; ArcGIS Online use to date; SwIM mapper; the status/cost of all existing mapping related technology (computers, GPS units, mapping software); and status of individual MS4 stormwater program mapping efforts to date. | 12/31/2021 | x | x | Yes | | | | | |
| | Part IV. D. 2. b. Phase II: i. MS4 Infrastructure a) Conveyance system; b) Stormwater structures; ii. Privately owned post construction sw mgmt practices, a) Location of PCSMP if unavailable (pg. 12) | | | Coalition GIS Coordinator with input from individual MS4s evaluates and manages SwIM related decisions regardingpurpose, use, and likely conversion of SwIM to ArcGIS Online platform | 3/9/2022 | x | x | Partial | Replacing SWIM with AGOL webapps. SWIM still functional, if dated. Contract with SWIM GIS consulting firm ends 12/31/2022. | Coalition GIS Coordinator completes decommissioning of SwIM and creates replacement internet web mappers for interested Coalition members | 12/31/2022 | | x |
| | | | | | | | | | | Individual MS4 communities decide if they want or need a stormwater oriented AGOL webapp to replace SwIM. | 12/31/2022 | x | |
| | | | Mapping | Coalition GIS Coordinator meets with individual MS4s to develop a Coalition wide mapping needs plan and completion timetable; establishes priorities, and shares/explains plan with/to Coalition members. | 3/9/2022 | x | x | No | GIS Coordinator meets with V/Voor; Cnty; Cohoes; Wvliet to discuss their Stormwater Mapper (SwIM replacement) | Updated IMA-MOU adopted by Board clarifies GIS Services provided by Coalition for Members. Director communicates status of GIS Services to Members. | 12/31/2022 | | x |

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| | | | | | | | | | | As IMA-MOU process proceeds, Members track progress of updated MS4 Permit release and related mapping requirements. Individual Members clarify which GIS services, if any may be needed from the Coalition. Possible activities: webapps (viewing platform) created/shared to integrate storm data; inspection forms (ORI, Muni Fac, Const Act, PCSMPs, Catch Basin, High Priortiy Facilities); GPS infrastructure corrections. Coalition staff adjust GIS activities accordingly. | 3/9/2023 | x | x |
| | | | Mapping | GIS Coordinator reviews existing ArcGIS Online Survey 123-Collector stormwater forms (ORI, Construction Sites, Municipal Facilities inspections); identifies with input from Coalition members form issues; updates forms; makes corrected forms available to others; provides training in tablet use and reporting documents. | 3/9/2022 | x | x | No | Minor updates to ORI and Muni Facility AGOL S123 forms; in-house use by Coalition staff | | | | |
| | | | | GIS Coordinator reviews draft ArcGIS Online Survey 123-Collector Post Construction SW Mgmt Practices inspection forms; with input from Coalition members decides need and value of developing form template for general use by interested MS4s. | 3/10/2022 | x | x | No | | | | | |
| | | | Mapping | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, software, and training needs. Costs are researched with County IT and included in Coalition budget. | 3/9/2022 | | x | Yes | | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, and software needs for Coalition staff & interested Members; include in budget. | 3/9/2023 | | x |

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| 16 | MCM 1 - Public Educati | on and Outreach | MCM 1 - Public Ed | ucation and Outreach | 1 | 1 | 1 | | | | | 1 | |
| 17 | | Traditional - Non Land Use Control and Non- Traditional MS4s should consider their public to be the employee/user population, visitors, or contractor/developers. Examples: 1. Educational institutions- faculty, other staff, students, visitors; and 2. Other Gov't Entities- staff, contractors, visitors (pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 18 | | All MS4 Types: Covered entities must identify Pollutants of Concern, waterbodies of concern, geographic areas of concern, target audiences (pg. 30 & pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 19 | | ALL MS4 Types: Covered entities develop and implement an ongoing public education and outreach designed to describe impacts of stormwater discharges on water bodies; POCs and their sources; steps that contributors of these pollutants can take to reduce pollutants in stormwater runoff; and steps that contributors of non-stormwater dischargers can take to reduce pollutants (pg. 30, 31 & pg. 52). | MCM 1 Public Education | Continue to maintain brochure rack with sw literature and include water quality message in promotion of Household Hazardous Waste Collection Day, if held. | 3/9/2022 | x | | Yes | | Continue to maintain brochure rack with sw literature and include water quality message in promotion of Household Hazardous Waste Collection Day, if held. | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Continue to use Town website and Facebook to promote stormwater related information. SW Prog Tech assists. | 3/9/2022 | x | | No | No access to Facebook by SW Prog Coor; too time consuming to set up. | | | | |
| | | | MCM 1 Public Education | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2022 | | x | Yes | | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2023 | | x |

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| | | | MCM 1 Public Education | Coalition Director identifies webcasts of interest to Coalition members (purchased or free); Coalition sponsors 1 presentation at a particular date/time using videoconference technology. Presentation promoted by Coalition and members | 3/9/2022 | x | x | No | | | | | |
| | | | MCM 1 Public Education | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2022 | | x | No | No printing needed | For interested Coalition members, Director prints/distributes existng stsormwater publications (for brochure racks, clean up events, etc.) | 3/9/2023 | | x |
| 20 | | Traditional - Non Land Use Control and Non- Traditional MS4s: Educational materials may be made available at locations including, but not limited to: at service areas, lobbies, or other locations where information is made available; at staff training; on covered entity's website; with pay cheks; and in employee break rooms. (pg. 52) | MCM 1 Public Education | | | | | | | | | | |
| 21 | | Traditional - Land Use Control MS4: at minimum covered entity shall report on these items: 1. list education and outreach activities performed for the general public and target audiences and provide any results (# people attended, amout of materials distributed, etc. 2. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 3. effectiveness of program/BMPs/goal assessment; 4. maintain records of training activities. (pg. 31) | MCM 1 Public Education | | | | | | | | | | |

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| 22 | | Traditional - Non Land Use Control and Non- Traditional MS4s: a minimum covered entity shall report on these items: 1. list education/outreach activities performed and provide any results (# people attended, amout of materials distributed, etc. 2. education of public about hazards associated with illegal discharges and improper disposal of waste; 3. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 4. effectiveness of program/BMPs/goal assessment; 5. maintain records of training activities. (pg. 52 & pg. 53) | MCM 1 Public Education | | | | | | | | | | |
| 23 | MCM 2 - Public Particip | pation | MCM 2 - Public Inv | olvement/Participation | 1 | | : | | i | | | | |
| 24 | | Traditional - Land Use Control MS4: Develop and implement a program identifies key individuals and groups public and private who are interested in or affected by the SWMP. Program identifies types of input covered entity will seek from key individual and groups (pg. 32 & pg. 33) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 25 | | All MS4 Types: Each covered entity shall ensure that local public officials and members of the public are informed about the program, activities, and progress made (pg. 21). | MCM 2 Public Inv/Part | | | | | | | | | | |
| 26 | | All MS4 Types: Provide an opportunity for public to participate in development, implementation, review, and revision of SWMP (pg. 33 and pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |

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| 27 | | Traditional - Land Use Control MS4: Program describes activities covered entity will take to program access to those who want it and to gather the needed input. Activiities included but limited to: water quality hotline (report spills, dumping, construction siste concerns, etc.); stewardship activities like stream clean ups, storm drain marking and volunteer water quality monitoring. (pg. 33) | MCM 2 Public Inv/Part | If WAVE event organized by Coalition, assist in locating a site and recruiting WAVE volunteers. | 3/9/2022 | x | | Yes | Working Group reps helped identify possible WAVE sites | | | | |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2022 | | x | Yes | 1 WAVE Stream Monitoring event: 9/26/2021, Normanskill Farm, small trib; 7 participants | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2023 | | x |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2022 | | x | Yes | 1 Clean Up Event: Co- sponsor w/V- Green Is: Riverkeeper Hudson River Sweep Site, Hudson Shores Park, 19 participants | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2023 | | x |
| 28 | | All MS4 Types: Identify a local point of contact for public concerns regarding stormwater management and compliance with this SPDES permit Name or title of this contact and phone number must be published in public outreach and participation materials and kept up to date on the MCC form (pg. 33 & pg. 54) | MCM 2 Public Inv/Part | | | | | | | Share DRAFT MS4 Permit Annual Report (Town of New Scotland pages) with Town Board members for review and comment. | 5/1/2022 | x | |

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| 29 | | All MS4 Types: Prior to submitting the annual report by June 1, present the draft annual report in a format that is open to the public, where the public can ask questions about and make comments on the report. This can be done: at a meeting if Traditional MS4 and on the internet. If internet, provide the public the opportunity to provide comments on the internet or otherwise, and if Traditional MS4 provide the public the opportunity for 2 or more persons to request a public meeting - detailed meeting requirements listed in permit. (pg 33, 34, 54, and 55). | MCM 2 Public Inv/Part | Post the DRAFT/FINAL Annual Report on Coalition website for public comment; post FINAL Annual Report on Town website, check and link websites (Coalition/Town) if needed, document and record public comments, if any. | 6/1/2021 | x | X | Yes | | Director posts the DRAFT/FINAL Annual Report on the Coalition website for public comment and posts the location of the updated SWMP Annual Evaluation. Check that the Town website links to the Coalition website Annual Report and SWMP Update postings. | 6/15/2022 | x | x |
| 30 | | All MS4 Types: Re: Annual Report - Department recommends that announcements be sent directly to individuals (public and private interested parties) known to have a specific interest in the covered entities SWMP (pg. 34 & pg. 55) | MCM 2 Public Inv/Part | Coalition Director emails information about SWMP Plan update and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2021 | | x | Yes | | Coalition Director emails information about SWMP Annual Evaluatiion and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2022 | | x |
| 31 | | All MS4 Types: Annual report includes a summary of any comments received and (intended) responses on the individual covered entities information or the shared annual report submission. Changes made to the SWMP in response to comments should be described in the annual report. (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 32 | | All MS4 Types: A copy of the final report and the SWMP Plan are available for public inspection (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |

| | | | Date & SWMP Prenarer(s): Anril 2, 2021, Jeremy Cramer & Nancy Heinzen Traditio | | Town of Net | w Scotland | | Ann | ual Evaluation April, 2022 | | | of New land | |
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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 202 | 1-2022 Goals | 2022-2023 | | Responsi | ble Parties |
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| 33 | | Traditional - Land Use Control MS4: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); public involvement/participation activities (Ex. steam cleanups, # attending, number of calls to hotline, # and extent of storm drain stenciling); effectiveness of program/BMPS/goal assessment. (pg. 35) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 34 | | Traditional - Land Use Control & Non Traditional MS4s: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); effectiveness of program/BMPS/goal assessment. (pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 35 | MCM 3 - Illicit Discharg | e Detection & Elimimation | MCM 3 - Illicit Disc | harge Detection & Elimimation | | | 1 | | 1 | | | т | |
| 36 | | Traditional - Land Use Control and Traditional Non Land Use Control MS4s: Prohibit through law, ordinance, or other regulatory mechanism illicit discharges into small MS4 (pg. 36) | MCM 3 IDDE | | | | | | | | | | |

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| 37 | | Non-Traditional MS4: Prohibit illicit discharges to MS4 and implement enforce against illicit discharges through available mechanisms; procedures or policies must be developed for implementation and enforcement mechanisms; a written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcing of the mechanisms; mechanisms and directive must be equivalent to State Model IDDE Local Law (pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 38 | | Traditional - Land Use Control and Traditional Non Land Use Control MS4s: Mechanism must be equivalent to States model IDDE Local Law; the mechanism must be certified by the attorney representaing the small MS4 as being equivalent (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 39 | | All MS4 Types: Describe procedures for enforcing against illicit dischargers (pg. 36 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 40 | | All MS4 Types: Implement appropriate enforcement procedures and actions (pg.36 & pg. 59). | MCM 3 IDDE | | | | | | | | | | |
| 41 | | All MS4 Types: Program must inform public employees, business, and the general public of the hazards associated with illegal discharges and prompoer disposal os waster (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 43 | | All MS4 Types: Program must include procedures for identifying priority areas of concern (geographic, audience, or otherwise) for IDDE program. (pg 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |

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| 45 | | All MS4 Types: Conduct an outfall reconnaissance inventory as described EPA publication entitled: IDDE: A Guidance Manual for Program Development and Technical Assessment addressing every outfall within urbanized area at least once every five years, with reasonable progress each year. (pg. 36 & pg. 57) | MCM 3 IDDE | Complete ORI inspections according to 20% per year requirements of current MS4 Permit using tablet and ArcGIS Online Survey123 form developed by the Coalition. SW Prog Tech assists. | 3/9/2022 | x | x | Yes | 5 ORIs completed. | See Mapping Goals re: New Outfall Mapping | | | |
| | | | MCM 3 IDDE | Coalition provides Industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2022 | | x | Yes | | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2023 | | x |
| | | | MCM 3 IDDE | GIS Coordinator and Coalition Director researches with individual MS4s status of MS4/member use post DEC grant ("since June, 2019) of tablets/ORI Svy123 forms, data access and management. Future needs and arrangments clarified; implementation plan developed with and for all parties. | 3/9/2022 | x | x | No | | See Mapping Goals | | | |
| | | | MCM 3 IDDE | If Coalition Stormwater Program Tech hired, determine location and extent of ORI inspections for Cohoes, W/vliet, Menands, and New Scotland. Complete ORIs as requested. | 3/9/2022 | | x | Yes | V/Men-31 ORIs, Total 31 Mapped Outfalls. T/New Scotland-5 ORIs, Total 5 Mapped Outfalls. Wiet-62 ORIs, 77 Mapped Outfalls. Cohoes-88 ORIs, 104 Total Mapped Outfalls | See Administration Goals | | | |
| 48 | | All MS4 Types: Program must include procedures for identifying and locating illicit discharges (trackdown) (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |

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| 50 | | All MS4 Types: Program must include procedures for eliminating illicit discharges; procedures for documenting actions; procedures for documenting actions (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 51 | | All MS4 Types: Develop and maintain a map minimally within covered entities jurisdiction in urbanized area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system.Field verify outfalls (pg. 36 & pg. 57) GOALS ENTERED IN MAPPING SECTION. | MCM 3 IDDE | | | | | | | | | | |
| 52 | | All MS4 Types: Covered entities shall report: # & % of outfalls mapped; # of outfall detected and eliminated; % of outfalls for which an outfall reconnaissance inventory has been made; status of system mapping; activities in and results of informing public employees, businesses, and general public of hazards associated with illegal discharges and improper disposal of waste; regulatory mechanism status-certified as equivalent; effectiveness of program, BMPS, goal asssessment (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 53 | MCM 4 - Construction S | ite Runoff Control | MCM 4 - Construct | ion Site Runoff Control | : : | | i | | : | - | 1 | | |
| 54 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regualtory mechanism to require SWPPP for each applicable land disturbing activity that includes erosion and sediment controls that meet the States current technical standards (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 55 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates mechanisms for construction runoff requirements to the extent allowable under State and local law that meets State's most current technical standards: through available mechanisms; procedures & policies must be developed for implementation & enforcement; a written directive from person authorized to sign NOI stating that updated mechanisms must be used and who (position) is responsible; mechanisms/directive equivalent to requirements of SPDES General Pmt for Construction Activities (pg. 60-61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 56 | | Traditional - Land Use Control MS4: Mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 57 | | Traditional - Land Use Control MS4: Contains requirements for constructions site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at construction sitepursuant to requirements of construction permit (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 58 | | All MS4 Types: Educates construction site owner/operators, design engineers, muncipal staff and other individuals to whom regs apply about the munciaplities (MS4s) construction stormwater requirements, when requirements apply, to whom, procedures for submission of SWPPPs, procedures for construction site inspections, and other procedures associated with the control of construction stormwater. (pg. 40 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 59 | | All MS4 Types: Program establishes and maintains an inventory of active construction sites, including location of site, owner/operator information (pg. 41 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 61 | | Traditional - Land Use Control MS4: Describes procedures for SWPPP Review (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 62 | | Traditional - Land Use Control MS4: Program ensures that the individual performing reviews are adequately trained and understand State and local sediment and erosion control requirements (all SWPPPs must be reviewed for sites 1 acre or greater; must utililize MS4 SWPPP Acceptance Form) (pg. 39-40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 64 | | All MS4 Types: Describes procedures for site inspections and enforcement of erosion and control measures, including steps to identify priority sites. All sites must be inspected where the disturbance is greater than 1 acre. (pg. 40 & pg. 60). | MCM 4 Constr Site Runoff Control | | | | | | | Update Construction Activity Permit inventory | 3/9/2023 | x | |
| 65 | | Traditional - Land Use Control MS4: Covered entities must determine that it is acceptable for the owner/operator of a construction project to submit the Notice of Termination (NOT) to the Department by performing a final site inspection themselves or by accepting the Qualified Inspector's final inspection certificate(s) required by the Construction Permit.Principal executive officer, ranking elected official, or duly authorized rep shall document their determination by signing MS4 Acceptance statment on NOT. (pg. 40) | MCM 4 Constr Site Runoff Control | Continue to monitor status of PCSMP signage, particularly as active construction sites move towards terminating Construction General Permit coverage. | 3/9/2022 | x | | Yes | PCSMPs signage on various sites | Continue to monitor status of PCSMP signage, particularly as active construction sites move towards terminating Construction General Permit coverage. | 3/9/2023 | X | |

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| 66 | | Traditional - Land Use Control MS4: Program must ensure that individuals performing the inspections are adequately trained and understand state and local sediment and erosion requirements (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 67 | | All MS4 Types: Ensures that construction site operators have received E/SC training, including the <i>trained contractor</i> s as defined in Construction Activity Permit, before they do work within a covered entities jurisdiction and maintain records of that training. Training may be provided by Soil and Water Conservation District(pg. 41 & 61) | MCM 4 Constr Site Runoff Control | Continue to promote 4 hr E/SC courses | 3/9/2022 | x | | Yes | | Continue to promote 4 hr E/SC courses | 3/9/2023 | x | |
| | | | MCM 4 Constr Site Runoff Control | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | 3/9/2022 | | x | No | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co-sponsored with ACSWCD (not a videoconference). | 3/9/2023 | | x |
| 68 | | Traditional - Land Use Control MS4: Covered entities shall report: # of SWPPPs reviewed; # and type of enforcment action; % of active construction sites inspected once; % of active construction sites inspected more than once; # of construction sites authorized for disturtance of one or more acres; effectiveness of program/BMPs/goal assessment. (pg. 41) | | | | | | | | | | | |
| 69 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Covered entity shall report: # and type of sanctions employed; status of regulatory mechanism - certify will assure compliance with Construction Permit; # of construction sites authorized for disturbance greater than 1 acre; effectiveness of program/BMPs/goal assessment (pg. 62) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 70 | | All MS4 Types: Describes procedures for receipt and follow up on complaints or other information submitted by the public regarding construction site storm water runoff (pg. 40 & pg. 61). | MCM 4 Constr Site Runoff Control | Document public complaints regarding construction sites (name, date, location, follow-up) | 3/9/2022 | x | | Yes | | Document public complaints regarding construction sites (name, date, location, follow-up) | 3/9/2023 | x | |
| 71 | MCM 5 - Post Construct | tion Stormwater Runoff | MCM 5 - Post Con | struction Stormwater Runoff | | | • | | : | | : | | |
| 72 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regulatory mechanism to require post contruction run off controls from new deveopment and re- development projects to the extent allowable under State law that meets the State most current technical standards. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 73 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates enforceable mechanism for post-construction runoff control from new development and redevelopment projects to extent allowable under state or local law that meets State current technincal standards through avaialble mechanisms, procedures or policies must be developed for implementation and enforcment; written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcment the mechanisms; and mechanism and directive must assure compliance with SPDES General Permit for Construction Activities (pg. 62) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 74 | | Traditional - Land Use Control MS4: Regulatory mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 202 | 1-2022 Goals | 2022-2023 | | Responsi | ble Parties |
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| 75 | | All MS4 Types: Includes a combination of structural and non-structural management practicies according to standards defined in the most current version of the NYS Stormwater Management Design manual (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 76 | | All MS4 Types: in development of watershed plans, municipal comprehensive plans (only Trad MS4s), open space preservation programs, local law, ordinances and land use regulations, covered entities must consider principles of Low Impact Development, Better Site Design, and other Green Infrastructure Practices to the MEP (Maximum Extent Practicable) (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | Will update sub-division law to include green Infrastructure concepts (road width reductions, open space protection). Law will point to NYSDEC SW Design Manual requirements and related green infrastructure concepts. | 3/9/2022 | x | | Partially | Draft sub-division law completed, under review by SW Program Coordinator. Law includes green infrastructure concepts. | Finalize and adopt sub-division law update to include green Infrastructure concepts (road width reductions, open space protection, conservation sub-division, natural resource protection). | 3/9/2023 | x | |
| 77 | | Traditional - Land Use Control MS4: Covered entities are required to review according to Green Infrastructure practices defined in the Design Manual at a site level and encouraged to review, and revise where appropriate local codes and law that include provisions that preclude green infrastructure or construction techniques that minimize or reduce pollutant loadings. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 78 | | Traditional - Land Use Control MS4: Describe procedures for SWPPP Review and review of individual SWPPPs to ensure consistency with NYS SW Design Manual. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 79 | | Traditional - Land Use Control MS4: Program ensures that individual performing the SWPPP review are adequately trained and understand the State and local post construction site requirements (pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 80 | | Traditional - Land Use Control MS4: Program ensures that individual performing the review of SWPPPs that include post construction stormwater management practices are qualified professionals or under the supervision of qualified professionals (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 81 | | Traditional - Land Use Control MS4: Program ensures that after review of SWPPPs the covered entity must utilize the "MS4 SWPPP Acceptance Form" created by the Department as required in Construction Activity Permit when notfying construction site owner/operators that their plans have been accepted by the covered entity. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 82 | | Traditional - Land Use Control MS4: Program utilizes available training from sources such as Soil ad Water Conservation Districts, Planning Councilsto educate municpal boards and Planning and Zoning Boards on low impact development principles, better site design approach, and green infrastructure applications.(pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 83 | | Traditional - Land Use Control MS4: (newly regulated): Covered entity shall report on procedures for SWPPP review; procedures for inspection and maintenance of post construction management practices; and procedures for enforcement and penalization of violators (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 202 | 1-2022 Goals | 2022-2023 | | Responsi | ble Parties |
| Row P | Of interest to MS4s; o relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 84 | | All MS4 Types: Maintain an inventory of post construction stormwater practices within the covered entities jurisdiction. At a minimum include practices discharging to small MS4 that have been installed since March 10, 2003, all practices owned by the MS4, and those practices found to cause or contribute to water quality standard violations. Inventory shall include at minimum: location of practice (street address or coordinants); type of practices; maintenance needed per NYS Stormwater Management Design Manual, SWPP or other provided documentation, and dates and type of maintenance performed (pg. 44,45, and 64) | MCM 5 Post Constr SW Runoff | Update PCSMP Inventory, review items tracked, revise as needed | 3/9/2022 | x | | Yes | | Update PCSMP Inventory, review items tracked, revise as needed | 3/9/2023 | x | |
| | | | MCM 5 Post Constr SW Runoff | Review inventory of privately owned PCSMPS, update contact information, review status of operations and maintenance of practices, secure and file inspection reports, follow up as needed. | 3/9/2022 | x | | Partially | Reviewed & inspected 25% of privately owned practices | Review inventory of privately owned PCSMPS, update contact information, review status of operations and maintenance of practices, secure and file inspection reports (Level 1), follow up as needed. | 3/9/2023 | x | |
| 85 | | All MS4 Types: Program ensures adequate long-term operation and maintenance of mgmt practices identified in inventory, by trained staff, including inspections (assessment if Non Trad) to ensure that practices are performing properly. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 86 | | All MS4 Types: The inspection (assessment if Non Trad) shall include inspection items identified in the maintenance requirements (NYSDEC SW Design Manual, SWPPP or other maintenance information) for the practice. Covered entities are not required to collect stormwater samples and perform specific chemical analysis. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 87 | | All MS4 Types: Develop, implement, and provide adequate resources for a program to inspect development and re-development sites by trained staff and to enforce and penalize violators (pg. 45 & pg 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 88 | | Traditional - Land Use Control MS4: Covered entity shall report on: # of SWPPPs reviewed; # and type of enforcement actions; # and type post-construction stormwater management practices inventoried; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; regulatory mechanism status- certification; effectiveness of program, BMPs, goal assessment. (pg. 46) | | | | | | | | | | | |
| 89 | | Trad-No Land Use & Non Trad MS4 pg. 65: Covered entity shall report on: # and type of sanctions; # and type post-construction stormwater management practices; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; status of regulatory mechanism, that regulatory mechanism is equivalaent; effectiveness of program, BMPs, measureable goal assessment. (pg. 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 90 | MCM 6 - Municipal Ope | erations/Good Housekeeping | MCM 6 - Municipal | Operations/Good Housekeeping | | | | | | | | |
| 91 | | All MS4 Types: Develop and implement pollution prevention/good housekeeping program for municipal operations and facilities that contribute or potentilaly contribute POCs to the small MS4 system. Operations and facilities may include, but not limited to: (pg. 46 & pg 66) | MCM 6 Muni Operations | | | | | | | | | |
| 92 | | Street and Bridge Maintenance | MCM 6 Muni Operations | | | | | | | | | |
| 94 | | Winter Road Maintenance | MCM 6 Muni Operations | | | | | | | | | |
| 95 | | Storm System Maintenance | MCM 6 Muni Operations | | | | | | | | | |
| 99 | | Vehicle and Fleet Maintenance | MCM 6 Muni Operations | | | | | | | | | |
| 100 | | Park and Open Space Maintenance | MCM 6 Muni Operations | | | | | | | | | |
| 101 | | Municipal Building Maintenance | MCM 6 Muni Operations | | | | | | | | | |
| 102 | | Solid Waste Management | MCM 6 Muni Operations | | | | | | | | | |
| 103 | | New Construction and Land Disturbances | MCM 6 Muni Operations | | | | | | | | | |
| 104 | | Right Of Way Maintenance | MCM 6 Muni Operations | | | | | | | | | |
| 105 | | Marine Operations | MCM 6 Muni Operations | | | | | | | | | |
| 106 | | Hydyological Habitat Modificatior | MCM 6 Muni Operations | | | | | | | | | |

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| 107 | | Other (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 108 | | Traditional - Land Use Control MS4: At minimum frequency once every three years, perform and document a self assessment of all municipal operations addressed by the SWMP to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 47) | MCM 6 Muni Operations | | | | | | | Research status of DPW garage Individual SPDES and need for additional municipal facility self audit related to MS4 Permit; conduct self audit if necessary. | 3/9/2023 | x | |
| 109 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Includes the performace and documentation of a self assessment of all municipal operations to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 110 | | All MS4 Types: Determines management practices, policies, procedures, etc that will be developed and implemented to reduce or prevent discharge of (potential) pollutants. Refer to management practices identified in the "NYS Pollution Prevention and Good Housekeeping Assistance Document" and other guidance materials available from EPA, State, or other organizations. (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |

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| 111 | | All MS4 Types: Prioritize pollution prevention and good housekeeping efforts based on geographic area, potential to improve water quality, faciliities or operations most in need of modification or improvement, and covered entities capabiliities (pg. 47 & 67) | MCM 6 Muni Operations | | | | | | | | | |
| 112 | | All MS4 Types: Includes an employee pollution prevention and good housekeeping training program and ensures that staff receive and utiliize training (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | |
| 113 | | Traditional - Land Use Control MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, to meet permit requirements as the requirements apply to the activity performed (pg. 48) | MCM 6 Muni Operations | | | | | | | | | |
| 114 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, etc. to make the necessary certification in Part IV. G. (pg. 67) | MCM 6 Muni Operations | | | | | | | | | |
| 115 | | All MS4 Types: Requires municipal operations and facilities that would otherwise be subjet to the NYS Multi-sector General Permit for Industrial stomwater discharges (MSGP, GP- 012-001) to prepare and implement provisions in SWMP that comply with Parts III. A. C. D. J. K. and L. The covered entiy must perform montoring and recordkeeping. Discharge monitoring reports must be attached to the MS4 annual report. (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | |

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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsib | le Parties | 202 | 1-2022 Goals | 2022-2023 | | Responsit | ole Parties |
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| 116 | | All MS4 Types: Consider and incorporate cost effective runoff reduction techniques and green infrastructure in routine upgrade of stormater conveyance systems and municipal properties to the MEP (Maximum Extent Practicable) (pg. 46 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 117 | | All MS4 Types: Adopt techniques to reduce the use of fertilizers, pesticides, and herbicides as well as potential impacts to surface water. (pg. 48 & pg. 68) | MCM 6 Muni Operations | | | | | | | | | | |
| 118 | | All MS4 Types: Covered entities are required to report on all municipal operations & factilities that their program is addressing, at a minimum: indicate the municipal operations and facilities that pollution prevention program assessed; and describe if not done so already, the management practices, policies, and procedures that have been developed, modified and/or implemented; | MCM 6 Muni | | | | | | | | | | |
| 119 | | and at a minimum report: acres of parking lot swept; miles of street swept; number of catch basins inspected and where necessary cleaned; post construction control stormwater practices inspected and where necessary cleaned; pounds of phosphorus applied in chemical fertilizer; pounds of nitrogen applied in chemical fertilizer; and acres of pesticides/herbicides applied; | Operations | Collect catch basin inspection, clean out data for Annual Report | 3/9/2022 | x | | Yes | | Collect catch basin inspection, clean out data for Annual Report | 3/9/2023 | x | |
| | | | MCM 6 Muni Operations | Collect street sweeping and parking lot data for Annual Report | 3/9/2022 | x | | Yes | | Collect street sweeping and parking lot data for Annual Report | 3/9/2023 | х | |
| 120 | | and report staff training events and number of staff trained; | MCM 6 Muni Operations | | | | | | | | | | |
| 121 | | and report on effectiveness of program, BMPs, measurable goal assessment (pg. 48 68) | MCM 6 Muni Operations | | | | | | | | | | |

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| 122 | Enhanced Requirement | ts for impaired Waters w/out Approved TMDL | Enhanced Require | ed Requirements for impaired Waters without an Approved TMDL | | | | | | | | | |
| 123 | | All MS4 Types: Part III. SPECIAL CONDITIONS B.1 Impaired Waters Without Watershed Improvement Strategies or Fturue TMDLS. If a small MS4 discharges a stormwater pollutant of concern (POC) to an impaired water listed in Appendix 2, the covered entity must ensure no net increrase in its discharge of the listed POC to that water (pg. 12). Albany County - Ann Lee(Shakers), Pond, Stump Pond POC: Phosphorus (pg 102, Appendix 2) | Enhanced Requirements for impaired Waters without an Approved TMDL | | | | | | | | | | |

Stormwater Coalition of Albany County

Village of Voorheesville New York

MS4 Permit No. NYR20A210

Annual Evaluation (April, 2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

| | | | Date & SWMP Preparer(s): March 30, 2021. Frank Fazio, Rich Straut, Traditiona | | | oorheesville | | An | nual Evaluation April, 2022 | | Village of V | /oorheesville | |
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| | | MS4 Permit Requirments | Date & SWMP Prep Nancy Heinzen | parer(s): March 30, 2021. Frank Fazio, | Rich Straut, | | nl-Land Use ol MS4 | Date | e & SWMP Preparer(| s): April 12, 2022, Frank Fazio and Nancy H | leinzen | | al-Land Use rol MS4 |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Village of Voorheesv Measurable Goals | | | Permit No 10A210 | | of Voorheesville ress Meeting | Village of Voorheesville Measurable Goals | | | Permit No 20A210 |
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| 1 | Administrative - Various | | Administrative | | | , T | T | | | | | | |
| 2 | Part IV. B. 1. Stormwater Program Coordinator (p. 10) | All MS4 Types: From Annual MCC Form: Name/Contact: Stormwater Program Coordinator (MCC Form Contact Info) | Admin | | | | | | | | | | |
| 3 | Part IV. A. Alternative Implementation Options (pg. 9) | All MS4 Types: MS4 Permit SWMP Plan definition. "The SWMP Plan should include a detailed written explanation of all management practices, activities and other techniquesDocuments to include: Intermunicipal agreements and other legal authorities (pg. 98) | Admin | Continue with Coalition management as itemized in 2019 amended IMA/MOU (Board mtgs, Working Group meetings, budgeting, workplan, contract management, staffing, purchasing, basic services) | 12/31/2022 | | x | Yes | | Manage Coalition operations as itemized in 2019 amended IMA/MOU end date 12/31/2022; revise operations as needed depending on content of updated IMA-MOU. | 3/9/2023 | | x |
| | | | | Coalition Director and members evaluate Coalition operatons; individual MS4 needs/interests; and Coalition priorities. County/members decide need/value of Coalition. If interest, County/members update/adopt IMA-MOU by 12/31/2022. If not, terminate Coalition operations (equipment-website-staff-files). | 12/31/2022 | x | x | In Progress | IMA-MOU Update Ongoing | Coalition Director coordinates and participates in the IMA-MOU update process; communicates with interested parties; manages all steps of process until document is fully executed by interested participants. | 12/31/2022 | | x |
| | | | | | | | | | | Member communities participate in development of updated IMA-MOU; secures approval of governing board or other relevant signatory to execute agreement. | 12/31/2022 | x | |
| 4 | | All MS4 Types: Part IV. Reliance Upon Third Parties. Applies when covered entity relies on third party entities to develop or implement any portion of the SWMP. The covered entity must, through a signed statement, contract or agreement provide adequate assurance that the third parties will comply with permit requirementssee Contracted Entity Certification Statement(pg. 18) | Admin | | | | | | | | | | |

| | | | Date & SWMP Preparer(s): March 30, 2021. Frank Fazio, Rich Straut, Tradi | | | | oorheesville | | An | nual Evaluation April, 2022 | | Village of V | /oorheesville |
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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | Village of Voorheesv Measurable Goals | | | ermit No 0A210 | _ | of Voorheesville ress Meeting | Village of Voorheesville Measurable Goals | | | Permit No 20A210 |
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| 5 | Part IV. A. 2. Staffing Plan/Organizational Chart (pg. | All MS4 Types: From SWMP Plan definition. Documents to include:Staffing and staff development programs and organizational charts (pg.98) | Admin | Review training needs of Voorheesville staff and officials noted on oganizational chart, provide training | 3/9/2022 | x | | Yes | | Review training needs of Voorheesville staff and officials noted on oganizational chart, provide training | 3/9/2023 | x | |
| | | | Admin | Coalition Director monitors and facilitates all aspects of hiring process so that GIS Coordinator starts 4/30/2021 | 6/1/2021 | | x | Yes | | | | | |
| | | | Admin | Coalition Director discusses w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands next steps re: hiring/training of Coalition Stormwater Program Technician. Implement hiring decision and plan. | 12/31/2021 | | x | Yes | | Coalition Director and Board representatives evaluate w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands the Coalition Stormwater Program Technician position (need, funding, and administration). IMA-MOU incorporates conclusions. | 12/31/2022 | x | x |
| | | | Admin | | | | | | | Depending on content of updated IMA- MOU, Director and Coalition Board representatives establish staffing needs and prioriities. Director as guided by Board and IMA-MOU implements staffing related tasks. | 3/9/2023 | x | x |
| | | | Admin | Coalition Director and members identify relevant staff development needs suitable for Coalition-wide or individual training (ex. tablet use training, data management training, SWPPP Reviews and SwIM Layers; road salt management, MS4 construction inspections-forms- data management, Stormwater Regs). Time permitting, implement training activity. | 3/9/2022 | | x | No | Other priorities | Coalition Director and Working Group representatives identify Coalition-wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. | 3/9/2023 | x | x |

| | | | Annual Evaluation | Preparer(s): March 30, 2021. Frank Fazio, Rich Straut, Tra | | Village of V | oorheesville/ | | Ar | nual Evaluation April, 2022 | | Village of V | oorheesville |
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| | | | Admin | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2022 | | x | Yes | Coalition provided tuition for 9 MS4 Permit related courses. Various individuals from member communities participated. | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2023 | | x |
| 6 | | Traditional - Non Land Use Control and Non- Traditional MS4s: For each of the elements of the SWMP Plan, the covered entity must identify (i) the agencies and/or offices that would be responsible for implementing the SWMP Plan and (ii) any protocols for coordination among such agencies and/or offices necessary for the implementation of the plan element. (pg. 51) | Admin | | | | | | | | | | |
| 7 | Part/ IV. F. 1. Enforcement Response Plan & Enforcement Tracking (pg. 13, 14) | | Admin | | | | | | | | | | |
| 8 | | All MS4 Types: see MCM 3, MCM 4, and MCM 5 for enforcement procedures requirements. | Admin | | | | | | | | | | |
| 9 | Part V. C. SWMP Evaluation (pg. 16) | All MS4 Types: A. Assessment: Covered entities must conduct an annual evaluaton of its program compliance, the appropriateness of BMPs, progress towards goals (pg. 19) | Admin | Complete Annual Evaluation and SWMP Update (April/May, 2021) | 6/1/2021 | x | | Yes | | Complete Annual Evaluation and SWMP Update (April/May, 2021) | 6/1/2022 | x | |

| | | | Annual Evaluation | March/April, 2021 | | Village of V | oorheesville | | An | nual Evaluation April, 2022 | | Village of V | /oorheesville |
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| | | | Admin | Coalition Director prepares Joint SWMP Plan Annual Evaluation (March/April 2021) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director assembles and posts Joint SWMP Plan update on Coalition website. | 6/1/2021 | | x | Yes | | Coalition Director prepares SWMP Annual Evaluation (April 2022) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director compiles individual MS4 SWMP Annual Evaluations into Joint SWMP Annual Evaluation document. The Joint Annual Evaluation (April, 2022) is posted on Coalition website. | 6/1/2022 | | x |
| 10 | Part V. B. 2. Annual Reports (pg. 15) | All MS4 Types: C. Annual Reporting: Central Office must receive annual report, electronic or hard copy, no later than June 1 of reporting year (pg.19) | Admin | Submit Annual Report by June 1, 2021 | 6/1/2021 | x | | Yes | | Submit Annual Report by June 1, 2021 | 6/1/2022 | x | |
| | | | Admin | Coalition Director prepares Coalition-specific pages for individual MS4 Annual Reports; adds Coalition pages to individual MS4 reports; assembles MS4 Annual Reports into a Joint Annual Report; submits Joint Annual Report to NYSDEC by June 1, 2021. | 6/1/2021 | | x | Yes | | Coalition Director prepares Draft Coalition-specific pages for individual MS4 Annual Reports; adds draft Coalition pages to individual draft MS4 reports; assembles draft MS4 Annual Reports into a draft Joint Annual Report for public comment. Once public comment periods, finaliize all annual report pages and submit to NYSDEC by June 1, 2022. | 6/1/2022 | | x |
| 11 | | All MS4 Types: B. Recordkeeping: must keep records included in SWMP plancomments from the Department (pg.19) | Admin | | | | | | | | | | |
| 12 | Special Conditions | | Special Conditions | | | | | | | | | | |
| 13 | | | Special Conditions | | | | | | | | | | |

| | | | Annual Evaluation | P Preparer(s): March 30, 2021. Frank Fazio, Rich Straut, n Con | | Village of V | oorheesville | | An | nual Evaluation April, 2022 | | Village of Vo | oorheesville |
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| 14 | Mapping | | Mapping | 1 | | I | • | | | | | | |
| 15 | Part IV. D. 1. Comprehensive System Map (pg. 11) | All MS4 Types: Mapping requirements are found in MCM 3 IDDE. They are stated here and in MCM 3. Requirements: Develop and maintain a map, at a minimum within covered entities jurisdiction in urbanized area and additionally designated area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfall locations (pg. 36 & pg. 57) | Mapping | Create a hard copy of current, corrected outfall data to use in the field to guide and complete outfall inspections (ORI inventory) | 3/9/2022 | x | x | Yes | | | | | |
| | Part IV. D. 2. a. Phase I: i. Monitoring Locations, ii. Preliminary Sewersheds; iii. Focus Areas; iv. Municipal owned PCSMPs; v. Muni Facilities - Prioritized (pg. 11) | | Mapping | Integrate updated outfall data into GIS format for posting on SwIM application and integration with Survey123 ORI forms | 3/9/2022 | x | X | Partially | | Integrate & finalize updated outfall data into GIS format for posting on AGOL WebApp and potentially integration with Survey123 ORI forms | 3/9/2023 | x | x |
| | Part IV. D. 2. b. Phase II: i. MS4 Infrastructure a) Conveyance system; b) Stormwater structures; ii. Privately owned post construction sw mgmt practices, a) Location of PCSMP if unavailable (pg. 12) | | Mapping | Integrate stormwater program mapping (municipal facility boundaries, PCSMPS) into GIS format for posting on SwIM application and integration with Survey123 municipal facility forms and PCSMP forms | 3/9/2022 | x | x | Partially | | Integrate and finalize stormwater program mapping (municipal facility boundaries, PCSMPS) into GIS format for posting on AGOL WebApp and integration with Survey123 municipal facility forms and PCSMP forms | 3/9/2023 | x | x |
| | | | | Prepare for updated storm system mapping in Salem Hills; prepare catch basin GIS data set for catch basin inspections and clean up schedule | 3/9/2022 | x | x | Partially | | Finalize updated storm system mapping in Salem Hills; prepare catch basin GIS data set for catch basin inspections and clean up schedule | 3/9/2023 | Х | x |

| | | | Annual Evaluation | March/April, 2021 | | Village of V | oorheesville | | Anı | ual Evaluation April, 2022 | | Village of V | oorheesville |
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| | | | Mapping | Coalition Director and others train Coalition GIS Coordinator in Coalition storm system and program mapping completed to date; ArcGIS Online use to date; SwIM mapper; the status/cost of all exisiting mapping related technology (computers, GPS units, mapping software); and status of individual MS4 stormwater program mapping efforts to date. | 12/31/2021 | x | x | Yes | | | | | |
| | | | | Coalition GIS Coordinator with input from individual MS4s evaluates and manages SwIM related decisions regarding purpose, use, and likely conversion of SwIM to ArcGIS Online platform | 3/9/2022 | x | x | Partial | Replacing SwIM with AGOL webapps. SwIM still functional, if dated. Contract with SwIM GIS consulting firm ends 12/31/2022. | Coalition GIS Coordinator completes decommissioning of SwIM and creates replacement internet web mappers for interested Coalition members | 12/31/2022 | | x |
| | | | | | | | | | | Individual MS4 communities decide if they want or need a stormwater oriented AGOL webapp to replace SwIM. | 12/31/2022 | x | |
| | | | | | | | | | | Complete AGOL WebApp for Voorheesville | 3/9/2023 | x | x |
| | | | Mapping | Coalition GIS Coordinator meets with individual MS4s to develop a Coalition wide mapping needs plan and completion timetable; establishes priorities, and shares/explains plan with/to Coalition members. | 3/9/2022 | x | x | No | GIS Coordinator meets with V/Voor; Cnty; Cohoes; Wvliet to discuss their Stormwater Mapper (SwIM replacement) | Updated IMA-MOU adopted by Board clarifies GIS Services provided by Coalition for Members. Director communicates status of GIS Services to Members. | 12/31/2022 | | x |

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| | | | | | | | | | | As IMA-MOU process proceeds, Members track progress of updated MS4 Permit release and related mapping requirements. Individual Members clarify which GIS services, if any may be needed from the Coalition. Possible activities: webapps (viewing platform) created/shared to integrate storm data; inspection forms (ORI, Muni Fac, Const Act, PCSMPs, Catch Basin, High Priortly Facilities); GPS infrastructure corrections. Coalition staff adjust GIS activities accordingly. | 3/9/2023 | x | x |
| | | | Mapping | GIS Coordinator reviews existing ArcGIS Online Survey 123-Collector stormwater forms (ORI, Construction Sites, Municipal Facilities inspections); identifies with input from Coalition members form issues; updates forms; makes corrected forms available to others; provides training in tablet use and reporting documents. | 3/9/2022 | x | x | No | Minor updates to ORI and Muni Facility AGOL 5123 forms; in-house use by Coalition staff | | | | |
| | | | | GIS Coordinator reviews draft ArcGIS Online Survey 123-Collector Post Construction SW Mgmt Practices inspection forms; with input from Coalition members decides need and value of developing form template for general use by interested MS4s. | 3/10/2022 | x | x | No | | | | | |
| | | | Mapping | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, software, and training needs. Costs are researched with County IT and included in Coalition budget. | 3/9/2022 | | x | Yes | | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment and software needs for Coalition staff & interested Members; include in budget. | 3/9/2023 | | x |

| | | | Annual Evaluation | MP Preparer(s): March 30, 2021. Frank Fazio, Rich Straut, ren Village of Voorheesville SPDES I NYR2 | | oorheesville | | An | nual Evaluation April, 2022 | | Village of V | oorheesville | |
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| 16 | MCM 1 - Public Education and | Outreach | MCM 1 - Public Edu | ucation and Outreach | | 1 | 1 | | | | 1 | | 1 |
| 17 | | Traditional - Non Land Use Control and Non- Traditional MS4s should consider their public to be the employee/user population, visitors, or contractor/developers. Examples: 1. Educational institutions- faculty, other staff, students, visitors; and 2. Other Gov't Entities-staff, contractors, visitors (pg. 51) | MCM 1 Public | | | | | | | | | | |
| 18 | | All MS4 Types: Covered entities must identify Pollutants of Concern, waterbodies of concern, geographic areas of concern, target audiences (pg. 30 & pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 19 | | ALL MS4 Types: Covered entities develop and implement an ongoing public education and outreach designed to describe impacts of stormwater discharges on water bodies; POCs and their sources; steps that contributors of these pollutants can take to reduce pollutants in stormwater runoff; and steps that contributors of non-stormwater dischargers can take to reduce pollutants (pg. 30, 31 & pg. 52). | MCM 1 Public Education | In promotional material, explain water quality benefits of Village Green Clean Day and Hazardous Household Waste Collection Day. | 3/9/2022 | x | | No | Events not organized due to Covid-19 restrictions | | | | |
| | | | MCM 1 Public Education | Write newsletter article which is mailed out and posted on Village website. Content: Pollutants of Concern related to residential land use. Behaviors to address pet waste, car washing, fertilizer use. Two articles (Spring and Fall) | 3/9/2022 | x | | Yes | Spring 2021 (Website updates, outfall locations, ORI purpose, Annual Report) Fall 2021 (Rainfall, groundwater impact, impact on basements; mapping update). | Write newsletter article which is mailed out and posted on Village website. Content: Pollutants of Concern related to residential land use. Behaviors to address pet waste, car washing, fertilizer use. Two articles (Spring and Fall) | 3/9/2023 | x | |

| | | | Annual Evaluation | March/April, 2021 | | Village of Vo | oorheesville | | An | nual Evaluation April, 2022 | | Village of Vo | oorheesville |
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| | | | MCM 1 Public Education | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2022 | | x | Yes | | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2023 | | x |
| | | | | Village reviews website as part of overall update, links to/fro Coalition website evaluated, consider posting procedures, add other info as needed | 3/9/2022 | x | | Partially | | Finalize stormwater content on Voorheesville website as part of overall update, links to/from Coalition website evaluated, consider posting procedures, add other info as needed | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Coalition Director identifies webcasts of interest to Coalition members (purchased or free); Coalition sponsors 1 presentation at a particular date/time using videoconference technology. Presentation promoted by Coalition and members | 3/9/2022 | x | x | No | | | | | |
| | | | MCM 1 Public Education | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2022 | | x | No printing needed | | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2023 | | x |
| 20 | | Traditional - Non Land Use Control and Non- Traditional MS4s: Educational materials may be made available at locations including, but not limited to: at service areas, lobbies, or other locations where information is made available; at staff training; on covered entity's website; with pay cheks; and in employee break rooms. (pg. 52) | MCM 1 Public Education | | | | | | | | | | |

| | | | Annual Evaluation I | March/April, 2021 | | Village of V | oorheesville | | An | nual Evaluation April, 2022 | | Village of V | oorheesville |
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| 21 | | Traditional - Land Use Control MS4: at minimum covered entity shall report on these items: 1. list education and outreach activities performed for the general public and target audiences and provide any results (# people attended, amout of materials distributed, etc. 2. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 3. effectiveness of program/BMPs/goal assessment; 4. maintain records of training activities. (pg. 31) | MCM 1 Public Education | | | | | | | | | | |
| 22 | | Traditional - Non Land Use Control and Non- Traditional MS4s: a minimum covered entity shall report on these items: 1. list education/outreach activities performed and provide any results (# people attended, amout of materials distributed, etc. 2. education of public about hazards associated with illegal discharges and improper disposal of waste; 3. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 4. effectiveness of program/BMPs/goal assessment; 5. maintain records of training activities. (pg. 52 & pg. 53) | MCM 1 Public Education | | | | | | | | | | |
| 23 | MCM 2 - Public Participation | | MCM 2 - Public Invo | olvement/Participation | | 11 1 | | | | | | | : |
| 24 | | Traditional - Land Use Control MS4: Develop and implement a program identifies key individuals and groups public and private who are interested in or affected by the SWMP. Program identifies types of input covered entity will seek from key individual and groups (pg. 32 & pg. 33) | MCM 2 Public Inv/Part | | | | | | | | | | |

| | | | Annual Evaluation | March/April, 2021 | | Village of V | oorheesville | | An | nual Evaluation April, 2022 | | Village of V | oorheesville |
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| 25 | | All MS4 Types: Each covered entity shall ensure that local public officials and members of the public are informed about the program, activities, and progress made (pg. 21). | MCM 2 Public Inv/Part | | | | | | | | | | |
| 26 | | All MS4 Types: Provide an opportunity for public to participate in development, implementation, review, and revision of SWMP (pg. 33 and pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 27 | | Traditional - Land Use Control MS4: Program describes activities covered entity will take to program access to those who want it and to gather the needed input. Activities included but limited to: water quality hotline (report spills, dumping, construction siste concerns, etc.); stewardship activities like stream clean ups, storm drain marking and volunteer water quality monitoring. (pg. 33) | MCM 2 Public Inv/Part | Continue with its Village Green Clean Day and Hazardous Household Waste Collection Day, if held. | 3/9/2022 | x | | No | Events not held due to Covid-19 restrictions | Continue with Household Hazardous Waste Collection Day. | 3/9/2023 | x | |
| | | | MCM 2 Public Inv/Part | Continue with Voorheesville Clean the Stream Day, if held | 3/9/2022 | x | | No | Events not held due to Covid-19 restrictions | | | | |
| | | | MCM 2 Public Inv/Part | Continue with litter clean up along roadways, spring event, Village Board and community volunteers, record date, # of participants | 3/9/2022 | x | | No | Events not held due to Covid-19 restrictions | Continue with litter clean up along roadways, Village Board and community volunteers, record date, # of participants | 3/9/2023 | x | |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2022 | | x | Yes | 1 WAVE Stream Monitoring event: 9/26/2021, Normanskill Farm, small trib; 7 participants | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2023 | | x |

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| | | | MCM 2 Public Inv/Part | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition- wide support. | 3/9/2022 | | x | Yes | 1 Clean Up Event: Co-sponsor w/V- Green Is: Riverkeeper Hudson River Sweep Site, Hudson Shores Park, 19 participants | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2023 | | x |
| 28 | | All MS4 Types: Identify a local point of contact for public concerns regarding stormwater management and compliance with this SPDES permit Name or title of this contact and phone number must be published in public outreach and participation materials and kept up to date on the MCC form (pg. 33 & pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 29 | | All MS4 Types: Prior to submitting the annual report by June 1, present the draft annual report in a format that is open to the public, where the public can ask questions about and make comments on the report. This can be done: at a meeting if Traditional MS4 and on the internet. If internet, provide the public the opportunity to provide comments on the internet or otherwise, and if Traditional MS4 provide the public the opportunity for 2 or more persons to request a public meeting -detailed meeting requirements listed in permit. (pg 33, 34, 54, and 55). | MCM 2 Public | Post DRAFT/FINAL Annual Report on Coalition and Village website, solicit public comments, track comments. Check links Village - Coalition websites. | 3/9/2022 | x | x | Yes | | Director posts the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the updated SWMP Annual Evaluation. Check that the Village website links to the Coalition website Annual Report and SWMP Update postings. | 6/15/2022 | x | x |

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| 30 | | All MS4 Types: Re: Annual Report - Department recommends that announcements be sent directly to individuals (public and private interested parties) known to have a specific interest in the covered entities SWMP (pg. 34 & pg. 55) | MCM 2 Public Inv/Part | Coalition Director emails information about SWMP Plan update and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2021 | | x | Yes | | Coalition Director emails information about SWMP Annual Evaluatiion and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected officials and staff from 12 Coalition MS4 member communities. | 6/15/2022 | | x |
| 31 | | All MS4 Types: Annual report includes a summary of any comments received and (intended) responses on the individual covered entities information or the shared annual report submission. Changes made to the SWMP in response to comments should be described in the annual report. (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 32 | | All MS4 Types: A copy of the final report and the SWMP Plan are available for public inspection (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | Village posts FINAL Report on website | 3/9/2022 | x | | Yes | | Village posts FINAL Report on website | 3/9/2023 | x | |
| | | | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2022 | | x | Yes | | Coalition Director posts FINAL Joint Annual Report on Coalition website | 3/9/2023 | | x |
| 33 | | Traditional - Land Use Control MS4: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); public involvement/participation activities (Ex. steam cleanups, # attending, number of calls to holine, # and extent of storm drain stenciling); effectiveness of program/BMPS/goal assessment. (pg. 35) | MCM 2 Public Inv/Part | | | | | | | | | | |

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| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsil | ole Parties | 2021-2 | 2022 Goals | 2022-2023 | | Responsit | ole Parties |
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| 34 | | Traditional - Land Use Control & Non Traditional MS4s: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); effectiveness of program/BMPS/goal assessment. (pg. 56) | , MCM 2 Public Inv/Part | | | | | | | | | | |
| 35 | MCM 3 - Illicit Discharge Detec | tion & Elimimation | MCM 3 - Illicit Disch | harge Detection & Elimimation | ¥ | T | | | | | - | r | |
| 36 | | Traditional - Land Use Control and Traditional - Non Land Use Control MS4s: Prohibit through law, ordinance, or other regulatory mechanism illicit discharges into small MS4 (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 37 | | Non-Traditional MS4: Prohibit illicit discharges to MS4 and implement enforce against illicit discharges through available mechanisms; procedures or policies must be developed for implementation and enforcement mechanisms; a written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcing of the mechanisms; mechanisms and directive must be equivalent to State Model IDDE Local Law (pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 38 | | Traditional - Land Use Control and Traditional - Non Land Use Control MS4s: Mechanism must be equivalent to States model IDDE Local Law; the mechanism must be certified by the attorney representaing the small MS4 as being equivalent (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 39 | | All MS4 Types: Describe procedures for enforcing against illicit dischargers (pg. 36 & pg. 59) | MCM 3 IDDE | | | | | | | Review all existing IDDE procedures, update as needed. | 3/9/2023 | x | |

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| 40 | | All M54 Types: Implement appropriate enforcement procedures and actions (pg.36 & pg. 59). | MCM 3 IDDE | | | | | | | | | | |
| 41 | | All MS4 Types: Program must inform public employees, business, and the general public of the hazards associated with illegal discharges and proper disposal os waster (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 42 | | | MCM 3 IDDE | Establish clear procedures for connecting citizen concerns regarding water quality to a village response ('hotline'') Set up contact #, person responsible, recording requirements, written procedures communicated to all involved. | 3/9/2022 | x | | Partially | Complaint procedures posted on Village website | Review public complaint procedures, integrate with website update and complaint portal, establish follow up procedures and record keeping requirements. Communicate to relevant Village staff. | 3/9/2023 | x | |
| 43 | | All MS4 Types: Program must include procedures for identifying priority areas of concern (geographic, audience, or otherwise) for IDDE program. (pg 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 45 | | All MS4 Types: Conduct an outfall reconnaissance inventory as described EPA publication entitled: IDDE: A Guidance Manual for Program Development and Technical Assessment addressing every outfall within urbanized area at least once every five years, with reasonable progress each year. (pg. 36 & pg. 57) | MCM 3 IDDE | | | | | | | | | | |
| | | | MCM 3 IDDE | Coalition provides Industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2022 | | x | Yes | | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2023 | | x |

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| | | | MCM 3 IDDE | GIS Coordinator and Coalition Director researches with individual MS4s status of MS4/member use post DEC grant (~since June, 2019) of tablets/ORI SynJ23 forms, data access and management. Future needs and arrangments clarified; implementation plan developed with and for all parties. | 3/9/2022 | x | x | No | | See Mapping Goals | | | |
| | | | MCM 3 IDDE | If Coalition Stormwater Program Tech hired, determine location and extent of ORI inspections for Cohoes, W/vliet, Menands, and New Scotland. Complete ORIs as requested. | 3/9/2022 | | x | Yes | V/Men-31 ORIs, Total 31 Mapped Outfalls. T/New Scotland-5 ORIs, Total 5 Mapped Outfalls. Wylet-62 ORIs, 77 Mapped Outfalls. Cohoes-88 ORIs, 104 Total Mapped Outfalls | See Administration Goals | | | |
| 48 | | All MS4 Types: Program must include procedures for identifying and locating illicit discharges (trackdown) (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 50 | | All MS4 Types: Program must include procedures for eliminating illicit discharges; procedures for documenting actions; procedures for documenting actions (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 51 | | All MS4 Types: Develop and maintain a map minimally within covered entities jurisdiction in urbanized area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system.Field verify outfalls (pg. 36 & pg. 57) GOALS ENTERED IN MAPPING SECTION. | , MCM 3 IDDE | | | | | | | | | | |

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| 52 | | All MS4 Types: Covered entities shall report: # & % of outfalls mapped; # of outfall detected and eliminated; % of outfalls for which an outfall reconnaissance inventory has been made; status of system mapping; activities in and results of informing public of plazards associated with illegal discharges and improper disposal of waste; regulatory mechanism status-certified as equivalent; effectiveness of program, BMPS, goal asssessment (pg. 37 & pg. 58) | | | | | | | | | | | |
| 53 | MCM 4 - Construction Site Run | off Control | MCM 4 - Constructi | ion Site Runoff Control | | | | | | - - | | | |
| 54 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regualtory mechanism to require SWPPP for each applicable land disturbing activity that includes erosion and sediment controls that meet the States current technical standards (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 55 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates mechanisms for construction runoff requirements to the extent allowable under State and local law that meets State's most current technical standards: through available mechanisms; procedures & policies must be developed for implementation & enforcement; a written directive from person authorized to sign NOI stating that updated mechanisms must be used and who (position) is responsible; mechanisms/directive equivalent to requirements of SPDES General Pmt for Construction Activities (pg. 60-61) | | | | | | | | | | | |
| 56 | | Traditional - Land Use Control MS4: Mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 57 | | Traditional - Land Use Control MS4: Contains requirements for constructions site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at construction sitepursuant to requirements of construction permit (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 58 | | All MS4 Types: Educates construction site owner/operators, design engineers, muncipal staff and other individuals to whom regs appply about the munciaplities (MS4s) construction stormwater requirements, when requirements apply, to whom, procedures for submission of SWPPPs, procedures for construction site inspections, and other procedures associated with the control of construction stormwater. (pg. 40 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 59 | | All MS4 Types: Program establishes and maintains an inventory of active construction sites, including location of site, owner/operator information (pg. 41 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 61 | | Traditional - Land Use Control MS4: Describes procedures for SWPPP Review (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 62 | | Traditional - Land Use Control MS4: Program ensures that the individual performing reviews are adequately trained and understand State and local sediment and erosion control requirements (all SWPPPs must be reviewed for sites 1 acre or greater; must utililize MS4 SWPPP Acceptance Form) (pg. 39-40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 63 | | | MCM 4 Constr Site Runoff Control | Research status of pre-construction meeting/inspection procedures, integrate with Village organizational chart, update as needed | 3/9/2022 | x | | Yes | No updates needed | | | | |
| 64 | | All M54 Types: Describes procedures for site inspections and enforcement of erosion and control measures, including steps to identify priority sites. All sites must be inspected where the disturbance is greater than 1 acre. (pg. 40 & pg. 60). | MCM 4 Constr Site Runoff Control | Review and update as needed existing construction inspection, enforcement, and other construction activity procedures named in current MS4 Permit, integrate with Village organizational chart, update as needed | 3/9/2022 | x | | Yes | No updates needed | | | | |
| 65 | | Traditional - Land Use Control MS4: Covered entities must determine that it is acceptable for the owner/operator of a construction project to submit the Notice of Termination (NOT) to the Department by performing a final site inspection themselves or by accepting the Qualified Inspector's final inspection certificate(s) required by the Construction Permit.Principal executive officer, ranking elected official, or duly authorized rep shall document their determination by signing MS4 Acceptance statment on NOT. (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 66 | | Traditional - Land Use Control MS4: Program must ensure that individuals performing the inspections are adequately trained and understand state and local sediment and erosion requirements (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | Village Stormwater Management Officer coordinates all aspects of Construction Activity Permit oversight (reviews SWPPPs for conformance to General Permit requirements, monitor or conduct inspections). Reviews existing procedures, update as needed. | 3/9/2023 | x | |
| 67 | | All MS4 Types: Ensures that construction site operators have received E/SC training, including the <i>trained contractor</i> s as defined in Construction Activity Permit, before they do work within a covered entities jurisdiction and maintain records of that training. Training may be provided by Soil and Water Conservation District(pg. 41 & 61) | MCM 4 Constr Site Runoff Control | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co-sponsored with ACSWCD (not a videoconference). | 3/9/2022 | | x | No | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | 3/9/2023 | | x |
| 68 | | Traditional - Land Use Control MS4: Covered entities shall report: # of SWPPPs reviewed; # and type of enforcment action; % of active construction sites inspected once; % of active construction sites anspected more than once; # of construction sites authorized for disturtance of one or more acres; effectiveness of program/BMPs/goal assessment. (pg. 41) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 69 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Covered entity shall report: # and type of sanctions employed; status of regulatory mechanism - certify will assure compliance with Construction Permit; # of construction sites authorized for disturbance greater than 1 acre; effectiveness of program/BMPs/goal assessment (pg. 62) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 70 | | All MS4 Types: Describes procedures for receipt and follow up on complaints or other information submitted by the public regarding construction site storm water runoff (pg. 40 & pg. 61). | MCM 4 Constr Site Runoff Control | Review and update as needed construction related complaint procedures, integrate with Village organizational chart, update as needed | 3/9/2022 | x | | Yes | No updates required | | | | |
| 71 | MCM 5 - Post Construction Sto | rmwater Runoff | MCM 5 - Post Cons | truction Stormwater Runoff | | | 1 | | | | | 1 | |
| 72 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regulatory mechanism to require post contruction run off controls from new deveopment and re- development projects to the extent allowable under State law that meets the State most current technical standards. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 73 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates enforceable mechanism for post-construction runoff control from new development and redevelopment projects to extent allowable under state or local law that meets State current technincal standards through avaialble mechanisms, procedures or policies must be developed for implementation and enforcment; written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcment the mechanisms; and mechanism and directive must assure compliance with SPDES General Permit for Construction Activities (pg. 62) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 74 | | Traditional - Land Use Control MS4: Regulatory mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 75 | | All MS4 Types: Includes a combination of structural and non-structural management practicies according to standards defined in the most current version of the NYS Stormwater Management Design manual (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 76 | | All MS4 Types: in development of watershed plans, municipal comprehensive plans (only Trad MS4s), open space preservation programs, local law, ordinances and land use regulations, covered entities must consider principles of Low Impact Development, Better Site Design, and other Green Infrastructure Practices to the MEP (Maximum Extent Practicable) (pg. 43 & pg. 64) | MCM 5 Post | Continue to monitor and enforce adopted local laws (flooding, green infrastructure) | 3/9/2022 | x | | Yes | Monitored, but no issues | Monitor and enforce adopted local laws (flooding, green infrastructure), as needed | 3/9/2023 | x | |
| 77 | | Traditional - Land Use Control MS4: Covered entities are required to review according to Green Infrastructure practices defined in the Design Manual at a site level and encouraged to review, and revise where appropriate local codes and law that include provisions that preclude green infrastructure or construction techniques that minimize or reduce pollutant loadings. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 78 | | Traditional - Land Use Control MS4: Describe procedures for SWPPP Review and review of individual SWPPPs to ensure consistency with NYS SW Design Manual. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 79 | | Traditional - Land Use Control MS4: Program ensures that individual performing the SWPPP review are adequately trained and understand the State and local post construction site requirements (pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 80 | | Traditional - Land Use Control MS4: Program ensures that individual performing the review of SWPPs that include post construction stormwater management practices are qualified professionals or under the supervision of qualified professionals (pg. 44) | MCM 5 Post | | | | | | | | | | |
| 81 | | Traditional - Land Use Control MS4: Program ensures that after review of SWPPPs the covered entity must utilize the "MS4 SWPPP Acceptance Form" created by the Department as required in Construction Activity Permit when notfying construction site owner/operators that their plans have been accepted by the covered entity. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 82 | | Traditional - Land Use Control MS4: Program utilizes available training from sources such as Soil ad Water Conservation Districts, Planning Councilsto educate municpal boards and Planning and Zoning Boards on low impact development principles, better site design approach, and green infrastructure applications.(pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 83 | | Traditional - Land Use Control MS4: (newly regulated): Covered entity shall report on procedures for SWPPP review; procedures for inspection and maintenance of post construction management practices; and procedures for enforcement and penalization of violators (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

| | | | Annual Evaluation March/April, 2021 Date & SWMP Preparer(s): March 30, 2021. Frank Fazio, Rich Straut, | | | Village of V | oorheesville | | An | nual Evaluation April, 2022 | | Village of Vo | oorheesville |
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| 84 | | All MS4 Types: Maintain an inventory of post construction stormwater practices within the covered entities jurisdiction. At a minimum include practices discharging to small MS4 that have been installed since March 10, 2003, all practices found to cause or contribute to water quality standard violations. Inventory shall include at minimum: location of practice (street address or coordinants); type of practices; maintenance needed per NYS Stormwater Management Design Manual, SWPPP or other provided documentation, and dates and type of maintenance performed (pg. 44,45, and 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 85 | | All MS4 Types: Program ensures adequate long- term operation and maintenance of mgmt practices identified in inventory, by trained staff including inspections (assessment if Non Trad) to ensure that practices are performing properly. (pg 45 & pg 64) | | | | | | | | Update post construction inventory map as needed; perform PCSMP inspections, provide necessary maintenance requirements | 3/9/2023 | x | |
| 86 | | All MS4 Types: The inspection (assessment if Non Trad) shall include inspection items identified in the maintenance requirements (NYSDEC SW Design Manual, SWPPP or other maintenance information) for the practice. Covered entities are not required to collect stormwater samples and perform specific chemical analysis. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 87 | | All MS4 Types: Develop, implement, and provide adequate resources for a program to inspect development and re-development sites by trained staff and to enforce and penalize violators (pg. 45 & pg 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal Due Da | e MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 88 | | Traditional - Land Use Control MS4: Covered entity shall report on: # of SWPPPs reviewed; # and type of enforcement actions; # and type post-construction stormwater management practices inventoried; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; regulatory mechanism status-certification; effectiveness of program, BMPs, goal assessment. (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | |
| 89 | | Trad-No Land Use & Non Trad MS4 pg. 65: Covered entity shall report on: # and type of sanctions; # and type post-construction stormwater management practices; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; status of regulatory mechanism, that reggulatory mechanism is equivalaent; effectiveness of program, BMPs, measureable goal assessment. (pg. 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | |
| 90 | MCM 6 - Municipal Operations | /Good Housekeeping | MCM 6 - Municipal | Operations/Good Housekeeping | | | | | | - | | |
| 91 | | All MS4 Types: Develop and implement pollution prevention/good housekeeping program for municipal operations and facilities that contribute or potentilaly contribute POCs to the small MS4 system. Operations and facilities may include, but not limited to: (pg. 46 & pg 66) | MCM 6 Muni Operations | | | | | | | | | |
| 92 | | Street and Bridge Maintenance | MCM 6 Muni Operations | | | | | | | | | |
| 94 | | Winter Road Maintenance | MCM 6 Muni Operations | | | | | | | | | |

| | | | Annual Evaluation | | | Village of V | oorheesville | | An | nual Evaluation April, 2022 | | Village of V | /oorheesville |
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| 95 | | Storm System Maintenance | MCM 6 Muni Operations | | | | | | | Complete catch basin inspection procedures and maintenance in conjunction with GIS mapping when provided by Coalition | 3/9/2023 | x | x |
| 98 | | | MCM 6 Muni Operations | Perform inspection of post construction practices owned by Village, maintain as needed. | 3/9/2022 | x | | Yes | | Perform inspection of post construction practices owned by Village, maintain as needed. | 3/9/2023 | x | |
| 99 | | Vehicle and Fleet Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 100 | | Park and Open Space Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 101 | | Municipal Building Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 102 | | Solid Waste Management | MCM 6 Muni Operations | | | | | | | | | | |
| 103 | | New Construction and Land Disturbances | MCM 6 Muni Operations | | | | | | | | | | |
| 104 | | Right Of Way Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 105 | | Marine Operations | MCM 6 Muni Operations | | | | | | | | | | |
| 106 | | Hydyological Habitat Modification | MCM 6 Muni Operations | | | | | | | | | | |
| 107 | | Other (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 108 | | Traditional - Land Use Control MS4: At minimum frequency once every three years, perform and document a self assessment of all municipal operations addressed by the SWMP to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 47) | MCM 6 Muni Operations | | | | | | | | | | |

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| | | | MCM 6 Muni Operations | Monitor implementation of BMPs (maintenance) at Village facilities | 3/9/2022 | x | | Yes | | Monitor implementation of BMPs (maintenance) at Village facilities | 3/9/2023 | x | |
| 109 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Includes the performace and documentation of a self assessment of all municipal operations to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 110 | | All MS4 Types: Determines management practices, policies, procedures, etc that will be developed and implemented to reduce or prevent discharge of (potential) pollutants. Refer to management practices identified in the "NYS Pollution Prevention and Good Housekeeping Assistance Document" and other guidance materials available from EPA, State, or other organizations. (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 111 | | All MS4 Types: Prioritize pollution prevention and good housekeeping efforts based on geographic area, potential to improve water quality, faciliities or operations most in need of modification or improvement, and covered entities capabiliities (pg. 47 & 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 112 | | All MS4 Types: Includes an employee pollution prevention and good housekeeping training program and ensures that staff receive and utilize training (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |

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| 113 | | Trad MS4 (pg. 48): Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, to meet permit requirements as the requirements apply to the activity performed | MCM 6 Muni Operations | | | | | | | | | | |
| 114 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, etc. to make the necessary certification in Part IV. G. (pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 115 | | All MS4 Types: Requires municipal operations and facilities that would otherwise be subjet to the NYS Multi-sector General Permit for Industrial stomwater discharges (MSGP, GP-012 001) to prepare and implement provisions in SWMP that comply with Parts III. A. C. D. J. K. and L. The covered entity must perform montoring and recordkeeping. Discharge monitoring reports must be attached to the MS4 annual report. (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 116 | | All M54 Types: Consider and incorporate cost effective runoff reduction techniques and green infrastructure in routine upgrade of stormater conveyance systems and municipal properties to the MEP (Maximum Extent Practicable) (pg. 46 & pg. 67) | MCM 6 Muni | | | | | | | | | | |
| 117 | | All MS4 Types: Adopt techniques to reduce the use of fertilizers, pesticides, and herbicides as well as potential impacts to surface water. (pg. 48 & pg. 68) | MCM 6 Muni Operations | | | | | | | | | | |

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| 118 | | All MS4 Types: Covered entities are required to report on all municipal operations & factilities that their program is addressing, at a minimum: indicate the municipal operations and facilities that pollution prevention program assessed; and describe if not done so already, the management practices, policies, and procedures that have been developed, modified and/or implemented; | Operations | | | | | | | | | | |
| 119 | | and at a minimum report: acres of parking lot swept; miles of street swept; number of catch basins inspected and where necessary cleaned; post construction control stormwater practices inspected and where necessary cleaned; pounds of phosphorus applied in chemical fertilizer; and acres of pesticides/herbicides applied; | | Track street sweeping data (parking lots and streets) for Annual Report | 3/9/2022 | x | | Yes | | Track street sweeping data (parking lots and streets) for Annual Report | 3/9/2023 | x | |
| 120 | | and report staff training events and number of staff trained; | MCM 6 Muni Operations | | | | | | | | | | |
| 121 | | and report on effectiveness of program, BMPs, measurable goal assessment (pg. 48 68) | MCM 6 Muni Operations | | | | | | | | | | |
| 122 | Enhanced Requirements for im | paired Waters w/out Approved TMDL | Enhanced Requiren | nents for impaired Waters without an | Approved TMDL | | 1 | | | | 1 | | |
| 123 | | All MS4 Types: Part III. SPECIAL CONDITIONS B.1 Impaired Waters Without Watershed Improvement Strategies or Fturue TMDLS. If a small MS4 discharges a stormwater pollutant of concern (POC) to an impaired water listed in Appendix 2, the covered entity must ensure no net increrase in its discharge of the listed POC to that water (pg. 12). Albany County - Ann Lee(Shakers), Pond, Stump Pond POC: Phosphorus (pg 102, Appendix 2) | Enhanced Requirements for impaired Waters without an Approved TMDL | | | | | | | | | | |

Stormwater Coalition of Albany County

City of Watervliet New York

MS4 Permit No. NYR20A087

Annual Evaluation (April, 2022)

Storm Water Management Program (BMPs and Measurable Goals) 2022 to 2023

| | | | A | nnual Evaluation March/April, 2021 | L | City of V | Vatervliet | | Annual E | valuation April, 2022 | | City oj | f Watervliet |
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| | | MS4 Permit Requirments | Date & SWMP Pre Heinzen | eparer(s): March 26, 2021. Dave Dre | ssel and Nancy | | al-Land Use ol MS4 | Dat | e & SWMP Preparer(s): Ap | oril 8, 2022 Dav Dressel and Nancy H | leinzen | | Land Use Control MS4 |
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| 1 | Administrative - Various | | Administrative | | | | | | | | | | |
| 2 | Part IV. B. 1. Stormwater Program Coordinator (p. 10) | All MS4 Types: From Annual MCC Form: Name/Contact: Stormwater Program Coordinator (MCC Form Contact Info) | Admin | | | | | | | | | | |
| 3 | Part IV. A. Alternative Implementation Options (pg. 9) | All MS4 Types: MS4 Permit SWMP Plan definition. "The SWMP Plan should include a detailed written explanation of all management practices, activities and other techniquesDocuments to include: Intermunicipal agreements and other legal authorities (pg. 98) | Admin | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan | 3/9/2022 | x | | x | | Maintain representation on the Coalition Board of Directors; decide budget (staffing, operation expenses), pay dues, attend Working Group meetings; implement Coalition work plan | 3/9/2023 | x | |
| | | | Admin | Select alternate BOD Rep | 3/9/2022 | х | | No | | Select alternate BOD Rep | 3/9/2023 | x | |
| | | | | | | | | | | Locate and file shared services agreement for highway related operations | 3/9/2023 | x | |
| | | | Admin | Continue with Coalition management as itemized in 2019 amended IMA/MOU (Board mtgs, Working Group meetings, budgeting, workplan, contract management, staffing, purchasing, basic services) | 12/31/2022 | | x | Yes | | Manage Coalition operations as itemized in 2019 amended IMA/MOU end date 12/31/2022; revise operations as needed depending on content of updated IMA-MOU. | 3/9/2023 | | x |

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| | | | Admin | Coalition Director and members evaluate Coalition operatons; individual MS4 needs/interests; and Coalition priorities. County/members decide need/value of Coalition. If interest, County/members update/adopt IMA-MOU by 12/31/2022. If not, terminate Coalition operations (equipment-website-staff-files). | 12/31/2022 | x | x | In Progress | IMA-MOU Update Ongoing | Coalition Director coordinates and participates in the IMA-MOU update process; communicates with interested parties; manages all steps of process until document is fully executed by interested participants. | 12/31/2022 | | x |
| | | | | | | | | | | Member communities (Wv) participate in development of updated IMA-MOU; secures approval of governing board or other relevant signatory to execute agreement. | 12/31/2022 | x | |
| 4 | | All MS4 Types: Part IV. Reliance Upon Third Parties. Applies when covered entity relies on third party entities to develop or implement any portion of the SWMP. The covered entity must, through a signed statement, contract or agreement provide adequate assurance that the third parties will comply with permit requirementssee Contracted Entity Certification Statement(pg. 18) | Admin | | | | | | | | | | |
| 5 | Part IV. A. 2. Staffing Plan/Organizational Chart (pg. | All MS4 Types: From SWMP Plan definition. Documents to include:Staffing and staff development programs and organizational charts (pg.98) | Admin | Update organizational chart as needed | 3/9/2022 | x | | Yes | | | | | |

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| | | | Admin | Evaluate/decide Coalition Stormwater Program Tech staffing and Watervliet needs | 12/31/2021 | x | x | Yes | | | | | |
| | | | Admin | Coalition Director monitors and facilitates all aspects of hiring process so that GIS Coordinator starts 4/30/2021 | 6/1/2021 | | x | Yes | | | | | |
| | | | Admin | Coalition Director discusses w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands next steps re: hiring/training of Coalition Stormwater Program Technician. Implement hiring decision and plan. | 12/31/2021 | | x | Yes | | Coalition Director and Board representatives evaluate w/T/NewScot, C/Wvliet, C/Cohoes, and V/Menands the Coalition Stormwater Program Technician position (need, funding, and administration). IMA- MOU incorporates conclusions. | 12/31/2022 | x | x |
| | | | Admin | | | | | | | Depending on content of updated IMA-MOU, Director and Coalition Board representatives establish staffing needs and prioriities. Director as guided by Board and IMA-MOU implements staffing related tasks. | 3/9/2023 | x | x |

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| | | | Admin | Coalition Director and members identify relevant staff development needs suitable for Coalition-wide or individual training (ex. tablet use training, data management training, SWPPP Reviews and SWIM Layers; road salt management, MS4 construction inspections-forms-data management, Stormwater Regs). Time permitting, implement training activity. | 3/9/2022 | | x | No | Other priorities | Coalition Director and Working Group representatives identify Coalition-wide training needs. Director organizes with Working Group support minimally one Coalition-wide training activity. | 3/9/2023 | x | x |
| | | | Admin | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2022 | | x | Yes | Coalition provided tuition for 9 MS4 Permit related courses. Various individuals from member communities participated. | Coalition Director identifies training (staff development) opportunities for members & Coalition staff, allocates training dollars for interested Coalition members, purchases training seats, as needed and funds are available | 3/9/2023 | | х |
| 6 | | Traditional - Non Land Use Control and Non- Traditional MS4s: For each of the elements of the SWMP Plan, the covered entity must identify (i) the agencies and/or offices that would be responsible for implementing the SWMP Plan and (ii) any protocols for coordination among such agencies and/or offices necessary for the implementation of the plan element. (pg. 51) | Admin | | | | | | | | | | |
| 7 | Part/ IV. F. 1. Enforcement Response Plan & Enforcement Tracking (pg. 13, 14) | | Admin | | | | | | | | | | |

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| 8 | | All MS4 Types: see MCM 3, MCM 4, and MCM 5 for enforcement procedures requirements. | Admin | | | | | | | | | | |
| 9 | Part V. C. SWMP Evaluation (pg. 16) | All MS4 Types: A. Assessment: Covered entities must conduct an annual evaluaton of its program compliance, the appropriateness of BMPs, progress towards goals (pg. 19) | Admin | Complete Annual Evaluation - SWMP Update (May, 2020) | 6/1/2020 | x | | Yes | | Complete Annual Evaluation - SWMP Update (April, 2022) | 6/1/2022 | x | |
| | | | Admin | Coalition Director prepares Joint SWMP Plan Annual Evaluation (March/April 2021) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director assembles and posts Joint SWMP Plan update on Coalition website. | 6/1/2021 | | x | Yes | | Coalition Director prepares SWMP Annual Evaluation (April 2022) template; meets with individual MS4s to assess progress meeting goals; records new goals. Director compiles individual MS4 SWMP Annual Evaluations into Joint SWMP Annual Evaluation document. The Joint Annual Evaluation (April, 2022) is posted on Coalition website. | 6/1/2022 | | x |
| 10 | Part V. B. 2. Annual Reports (pg. 15) | All MS4 Types: C. Annual Reporting: Central Office must receive annual report, electronic or hard copy, no later than June 1 of reporting year (pg.19) | Admin | Complete Annual Report by June 1, 2021 | 6/1/2021 | x | | Yes | | Complete Annual Report by June 1, 2022 | 6/1/2022 | x | |
| | | | Admin | Coalition Director prepares Coalition-specific pages for individual MS4 Annual Reports; adds Coalition pages to individual MS4 reports; assembles MS4 Annual Reports into a Joint Annual Report; submits Joint Annual Report to NYSDEC by June 1, 2021. | 6/1/2021 | | x | Yes | | Coalition Director prepares Draft Coalition-specific pages for individual MS4 Annual Reports; adds draft Coalition pages to individual draft MS4 reports; assembles draft MS4 Annual Reports into a draft Joint Annual Report for public comment. Once public comment periods, finaliize all annual report pages and submit to NYSDEC by June 1, 2021. | 6/1/2022 | | x |

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| 11 | | All MS4 Types: B. Recordkeeping: must keep records included in SWMP plancomments from the Department (pg.19) | Admin | Review existing Department correspondence, organize, and retain as needed. | 3/9/2022 | x | | Yes | Files organized | | | | |
| 12 | Special Conditions | | Special Condition | IS | • | | · | | | | - | | |
| 13 | | | Special Conditions | | | | | | | | | | |
| 14 | Mapping | | Mapping | | 1 | | <u> </u> | | i | I | | 1 | |
| 15 | Part IV. D. 1. Comprehensive System Map (pg. 11) | All MS4 Types: Mapping requirements are found in MCM 3 IDDE. They are stated here and in MCM 3. IDDE. They are stated here and in MCM 3. Requirements: Develop and maintain a map, at a minimum within covered entities jurisdiction in urbanized area and additionally designated area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfall locations (pg. 36 & pg. 57) | Mapping | Continue to update all relevant infrastructure mapping as projects are completed. | 3/9/2021 | x | x | Yes | Stormwater mapping up to date | | | | |
| | Part IV. D. 2. a. Phase I: i. Monitoring Locations, ii. Preliminary Sewersheds; iii. Focus Areas; iv. Municipal owned PCSMPs; v. Muni Facilities - Prioritized (pg. 11) | | Mapping | Coalition Director and others train Coalition GIS Coordinator in Coalition storm system and program mapping completed to date; ArcGIS Online use to date; SwIM mapper; the status/cost of all existing mapping related technology (computers, GPS units, mapping software); and status of individual MS4 stormwater program mapping efforts to date. | 12/31/2021 | x | x | Yes | | | | | |

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| | Part IV. D. 2. b. Phase II: i. MS4 Infrastructure a) Conveyance system; b) Stormwater structures; ii. Privately owned post construction sw mgmt practices, a) Location of PCSMP if unavailable (pg. 12) | | | Coalition GIS Coordinator with input from individual MS4s evaluates and manages SwIM related decisions regarding purpose, use, and likely conversion of SwIM to ArcGIS Online platform | 3/9/2022 | x | x | Partial | Replacing SwIM with AGOL webapps. SwIM still functional, if dated. Contract with SwIM GIS consulting firm ends 12/31/2022. | Coalition GIS Coordinator completes decommissioning of SwIM and creates replacement internet web mappers for interested Coalition members | 12/31/2022 | | x |
| | | | | | | | | | | Individual MS4 communities decide if they want or need a stormwater oriented AGOL webapp to replace SwIM. | 12/31/2022 | x | |
| | | | | | | | | | | Complete webapp of City of Watervliet | 12/31//2022 | x | |
| | | | Mapping | Coalition GIS Coordinator meets with individual MS4s to develop a Coalition wide mapping needs plan and completion timetable; establishes priorities, and shares/explains plan with/to Coalition members. | 3/9/2022 | x | x | No | GIS Coordinator meets with V/Voor; Cnty; Cohoes; Wvliet to discuss their Stormwater Mapper (SwIM replacement) | Updated IMA-MOU adopted by Board clarifies GIS Services provided by Coalition for Members. Director communicates status of GIS Services to Members. | 12/31/2022 | | х |

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| | | | | | | | | | | As IMA-MOU process proceeds, Members track progress of updated MS4 Permit release and related mapping requirements. Individual Members clarify which GIS services, if any may be needed from the Coalition. Possible activities: webapps (viewing platform) created/shared to integrate storm data; inspection forms (ORI, Muni Fac, Const Act, PCSMPs, Catch Basin, High Priortiy Facilities); GPS infrastructure corrections.Coalition staff adjust GIS activities accordingly. | 3/9/2023 | x | x |
| | | | Mapping | GIS Coordinator reviews existing ArcGIS Online Survey 123-Collector stormwater forms (ORI, Construction Sites, Municipal Facilities inspections); identifies with input from Coalition members form issues; updates forms; makes corrected forms available to others; provides training in tablet use and reporting documents. | 3/9/2022 | x | x | No | Minor updates to ORI and Muni Facility AGOL S123 forms; in-house use by Coalition staff | | | | |
| | | | | GIS Coordinator reviews draft ArcGIS Online Survey 123-Collector Post Construction SW Mgmt Practices inspection forms; with input from Coalition members decides need and value of developing form template for general use by interested MS4s. | 3/10/2022 | x | x | No | | | | | |

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| | | | Mapping | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment, software, and training needs. Costs are researched with County IT and included in Coalition budget. | 3/9/2022 | | x | Yes | | Coalition GIS Coordinator and/or Coalition Director evaluate mapping equipment and software needs for Coalition staff & interested Members; include in budget. | 3/9/2023 | | х |
| 16 | MCM 1 - Public Education and | Outreach | MCM 1 - Public Ed | ducation and Outreach | ; | 1 | | | | | | T | |
| 17 | | Traditional - Non Land Use Control and Non- Traditional MS4s should consider their public to be the employee/user population, visitors, or contractor/developers. Examples: 1. Educational institutions- faculty, other staff, students, visitors; and 2. Other Gov't Entities- staff, contractors, visitors (pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 18 | | All MS4 Types: Covered entities must identify Pollutants of Concern, waterbodies of concern, geographic areas of concern, target audiences (pg. 30 & pg. 51) | MCM 1 Public Education | | | | | | | | | | |
| 19 | | ALL MS4 Types: Covered entities develop and implement an ongoing public education and outreach designed to describe impacts of stormwater discharges on water bodies; POCs and their sources; steps that contributors of these pollutants can take to reduce pollutants in stormwater runoff; and steps that contributors of non-stormwater dischargers can take to reduce pollutants (pg. 30, 31 & pg. 52). | MCM 1 Public Education | Continue to distribute stormwater literature to Keep Vliet Neat Day, Electronic Waste Collection Day, or other venues. | 3/9/2022 | x | | Yes | | Continue to distribute stormwater literature to Keep Vliet Neat Day, Electronic Waste Collection Day, or other venues. | 3/9/2023 | x | |

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| | | | MCM 1 Public Education | Continue to maintain stormwater brochure rack; replenish as needed. | 3/9/2022 | x | | Yes | | Continue to maintain stormwater brochure rack; replenish as needed. | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Mail informational flyer in water bills regarding what to NOT flush, references water quality | 3/9/2022 | x | | Yes | | Distribute informational flyer regarding what to NOT flush, references water quality | 3/9/2023 | x | |
| | | | MCM 1 Public Education | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2022 | | х | Yes | | Individual MS4s support and Coalition Director updates Coalition website | 3/9/2023 | | x |
| | | | MCM 1 Public Education | Coalition Director identifies webcasts of interest to Coalition members (purchased or free); Coalition sponsors 1 presentation at a particular date/time using videoconference technology. Presentation promoted by Coalition and members | 3/9/2022 | x | X | No | | | | | |
| | | | MCM 1 Public Education | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2022 | | х | No printing needed | | For interested Coalition members, Director prints/distributes existing stormwater publications (for brochure racks, clean up events, etc.) | 3/9/2023 | | x |

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| 20 | | Traditional - Non Land Use Control and Non- Traditional MS4s: Educational materials may be made available at locations including, but not limited to: at service areas, lobbies, or other locations where information is made available; at staff training; on covered entity's website; with pay cheks; and in employee break rooms. (pg. 52) | MCM 1 Public Education | | | | | | | | | | |
| 21 | | Traditional - Land Use Control MS4: at minimum covered entity shall report on these items: 1. list education and outreach activities performed for the general public and target audiences and provide any results (# people attended, amout of materials distributed, etc. 2. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 3. effectiveness of program/BMPs/goal assessment; 4. maintain records of training activities. (pg. 31) | MCM 1 Public Education | | | | | | | | | | |

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| 22 | | Traditional - Non Land Use Control and Non- Traditional MS4s: a minimum covered entity shall report on these items: 1. list education/outreach activities performed and provide any results (# people attended, amout of materials distributed, etc. 2. education of public about hazards associated with illegal discharges and improper disposal of waste; 3. entity performing education and outreach may report on IDDE educational activities planned or completed for the public, construction site stormwater control training, employee pollution prevention/good housekeeping training planned or completed; 4. effectiveness of program/BMPs/goal assessment; 5. maintain records of training activities. (pg. 52 & pg. 53) | MCM 1 Public Education | | | | | | | | | | |
| 23 | MCM 2 - Public Involvement/P | articipation | MCM 2 - Public In | volvement/Participation | 1 | | <u>i</u> | | | | 1 | 1 | |
| 24 | | Traditional - Land Use Control MS4: Develop and implement a program identifies key individuals and groups public and private who are interested in or affected by the SWMP. Program identifies types of input covered entity will seek from key individual and groups (pg. 32 & pg. 33) | Inv/Part | | | | | | | | | | |
| 25 | | All MS4 Types: Each covered entity shall ensure that local public officials and members of the public are informed about the program, activities, and progress made (pg. 21). | MCM 2 Public Inv/Part | | | | | | | | | | |
| 26 | | All MS4 Types: Provide an opportunity for public to participate in development, implementation, review, and revision of SWMP (pg. 33 and pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |

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| 27 | | Traditional - Land Use Control MS4: Program describes activities covered entity will take to program access to those who want it and to gather the needed input. Activities included but limited to: water quality hotline (report spills, dumping, construction siste concerns, etc.); stewardship activities like stream clean ups, storm drain marking and volunteer water quality monitoring. (pg. 33) | MCM 2 Public Inv/Part | Support and track # of volunteers who participate in Keep Vliet Neat Day or similar event | 3/9/2022 | x | | Yes | Limited Keep Vliet Neat Day, 12 volunteers | Support and track # of volunteers who participate in Keep Vliet Neat Day or similar event | 3/9/2023 | x | |
| | | | MCM 2 Public Inv/Part | If WAVE event organized by Coalition, assist in locating a site and recruiting WAVE volunteers. | 3/9/2022 | x | | Yes | Working Group reps helped identify possible WAVE sites | | | | |
| | | | MCM 2 Public Inv/Part | Support a City wide tree planting event scheduled for 2021/2022- multiple volunteers, pitch water quality benefits | 3/9/2021 | x | | Yes | 26 trees planted by volunteers throughout City | Support a City wide tree planting event scheduled for 2022/2023- multiple volunteers, pitch water quality benefits | 3/9/2023 | x | |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members regarding Coalition-wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2022 | | x | Yes | 1 WAVE Stream Monitoring event: 9/26/2021, Normanskill Farm, small trib; 7 participants | Director queries Coalition members regarding Coalition- wide WAVE volunteer stream monitoring events (July 1 to Sept 30), organizes one or more if interest | 3/9/2023 | | x |
| | | | MCM 2 Public Inv/Part | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2022 | | x | Yes | 1 Clean Up Event: Co- sponsor w/V- Green Is: River Kkeeper Hudson River Sweep Site, Hudson Shores Park, 19 participants | Director queries Coalition members about Coalition sponsorship or coordination of one public participation event (not WAVE). If interest, provide Coalition staff support and coordinate Coalition-wide support. | 3/9/2023 | | x |

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| 28 | | All MS4 Types: Identify a local point of contact for public concerns regarding stormwater management and compliance with this SPDES permit Name or title of this contact and phone number must be published in public outreach and participation materials and kept up to date on the MCC form (pg. 33 & pg. 54) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 29 | | All MS4 Types: Prior to submitting the annual report by June 1, present the draft annual report in a format that is open to the public, where the public can ask questions about and make comments on the report. This can be done: at a meeting if Traditional MS4 and on the internet. If internet, provide the public the opportunity to provide comments on the internet or otherwise, and if Traditional MS4 provide the public the opportunity for 2 or more persons to request a public meeting - detailed meeting requirements listed in permit. (pg 33, 34, 54, and 55). | MCM 2 Public Inv/Part | Continue to post the DRAFT/FINAL Annual Report on City and Coalition website for public comment and post the location of the SWMP as required by the MS4 Permit. | 3/9/2022 | x | x | Yes | | Director posts the DRAFT/FINAL Annual Report on the Coalition website for public comment and post the location of the updated SWMP Annual Evaluation. Check that the City website links to the Coalition website Annual Report and SWMP Update postings. | 6/15/2022 | x | x |
| 30 | | All MS4 Types: Re: Annual Report - Department recommends that announcements be sent directly to individuals (public and private interested parties) known to have a specific interest in the covered entities SWMP (pg. 34 & pg. 55) | MCM 2 Public Inv/Part | Coalition Director emails information about SWMP Plan update and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2021 | | x | Yes | | Coalition Director emails information about SWMP Annual Evaluatiion and posting of DRAFT/FINAL MS4 Permit Joint Annual Report on Coalition website. Email list includes elected offcials and staff from 12 Coalition MS4 member communities. | 6/15/2022 | | x |

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| 31 | | All MS4 Types: Annual report includes a summary of any comments received and (intended) responses on the individual covered entities information or the shared annual report submission. Changes made to the SVMVP in response to comments should be described in the annual report. (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 32 | | All MS4 Types: A copy of the final report and the SWMP Plan are available for public inspection (pg. 34 & pg. 56) | MCM 2 Public Inv/Part | Post FINAL Annual Report on City of Watervliet Water and Sewer web page. | 3/9/2022 | x | | Yes | | Post FINAL Annual Report on City of Watervliet Water and Sewer web page. | 3/9/2023 | x | |
| | | | | Director posts FINAL Joint Annual Report on Coalition website | 3/9/2022 | | x | Yes | | Coalition Director posts FINAL Joint Annual Report on Coalition website | 3/9/2023 | | x |
| 33 | | Traditional - Land Use Control MS4: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); public involvement/participation activities (Ex. steam cleanups, # attending, number of calls to hotline, # and extent of storm drain stenciling); effectiveness of program/BMPS/goal assessment. (pg. 35) | MCM 2 Public Inv/Part | | | | | | | | | | |

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| 34 | | Traditional - Land Use Control & Non Traditional MS4s: At a minimum, covered entity shall report on: annual report presentation (date, time, attendees) or information about how the annual report was made available for comment; comments received and intended responses (as an attachment); effectiveness of program/BMPS/goal assessment. (pg. 56) | MCM 2 Public Inv/Part | | | | | | | | | | |
| 35 | MCM 3 - Illicit Discharge Detec | tion & Elimimation | MCM 3 - Illicit Dis | charge Detection & Elimimation | | | | | | | | T | |
| 36 | | Traditional - Land Use Control and Traditional - Non Land Use Control MS4s: Prohibit through law, ordinance, or other regulatory mechanism illicit discharges into small MS4 (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 37 | | Non-Traditional MS4: Prohibit illicit discharges to MS4 and implement enforce against illicit discharges through available mechanisms; procedures or policies must be developed for implementation and enforcement mechanism; a written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcing of the mechanisms; mechanisms and directive must be equivalent to State Model IDDE Local Law (pg. 59) | MCM 3 IDDE | | | | | | | | | | |

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| 38 | | Traditional - Land Use Control and Traditional -Non Land Use Control MS4s: Mechanism must be equivalent to States model IDDE Local Law; the mechanism must be certified by the attorney representaing the small MS4 as being equivalent (pg. 36) | MCM 3 IDDE | | | | | | | | | | |
| 39 | | All MS4 Types: Describe procedures for enforcing against illicit dischargers (pg. 36 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 40 | | All MS4 Types: Implement appropriate enforcement procedures and actions (pg.36 & pg. 59). | MCM 3 IDDE | | | | | | | | | | |
| 41 | | All MS4 Types: Program must inform public employees, business, and the general public of the hazards associated with illegal discharges and prompoer disposal os waster (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 42 | | | MCM 3 IDDE | | | | | | | | | | |
| 43 | | All MS4 Types: Program must include procedures for identifying priority areas of concern (geographic, audience, or otherwise) for IDDE program. (pg 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 44 | | | MCM 3 IDDE | | | | | | | | | | |

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| 45 | | All MS4 Types: Conduct an outfall reconnaissance inventory as described EPA publication entitled: IDDE: A Guidance Manual for Program Development and Technical Assessment addressing every outfall within urbanized area at least once every five years, with reasonable progress each year. (pg. 36 & pg. 57) | MCM 3 IDDE | Complete ORI (tidal) | 3/9/2022 | x | x | Yes | | | | | |
| | | | MCM 3 IDDE | Coalition provides Industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2022 | | x | Yes | | Coalition provides industrial discharge and bacteria sampling for interested Coalition members via a private lab. ORI Kit management at Coalition office (175 Green St) | 3/9/2023 | | x |
| | | | MCM 3 IDDE | GIS Coordinator and Coalition Director researches with individual MS4s status of MS4/member use post DEC grant ("since June, 2019) of tablets/ORI Svy123 forms, data access and management. Future needs and arrangments clarified; implementation plan developed with and for all parties. | 3/9/2022 | x | x | No | | See Mapping Goals | | | |
| | | | MCM 3 IDDE | If Coalition Stormwater Program Tech hired, determine location and extent of ORI inspections for Cohoes, W/vliet, Menands, and New Scotland. Complete ORIs as requested. | 3/9/2022 | | x | | V/Men-31 ORIs, Total 31 Mapped Outfalls. T/New Scotland-5 ORIs, Total 5 Mapped Outfalls. Wvlet- 62 ORIs, 77 Mapped Outfalls. Cohoes-88 ORIs, 104 Total Mapped Outfalls | See Administration Goals | | | |

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| 47 | | | MCM 3 IDDE | | | | | | | | | | |
| 48 | | All MS4 Types: Program must include procedures for identifying and locating illicit discharges (trackdown) (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 50 | | All MS4 Types: Program must include procedures for eliminating illicit discharges; procedures for documenting actions; procedures for documenting actions (pg. 37 & pg. 59) | MCM 3 IDDE | | | | | | | | | | |
| 51 | | All MS4 Types: Develop and maintain a map minimally within covered entities jurisdiction in urbanized area showing: location of all outfalls, names and local of all surface waters of State, by 2010 preliminary boundaries of storm sewersheds, even if extend outside urbanized area, when grant funds available, storm sewer system. Field verify outfalls (pg. 36 & pg. 57) GOALS ENTERED IN MAPPING SECTION. | MCM 3 IDDE | | | | | | | | | | |

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| 52 | | All MS4 Types: Covered entities shall report: # & % of outfalls mapped; # of outfall detected and eliminated; % of outfalls for which an outfall reconnaissance inventory has been made; status of system mapping; activities in and results of informing public employees, businesses, and general public of hazards associated with illegal discharges and improper disposal of waste; regulatory mechanism status-certified as equivalent; effectiveness of program, BMPS, goal asssessment (pg. 37 & pg. 58) | MCM 3 IDDE | | | | | | | | | | |
| 53 | MCM 4 - Construction Site Run | noff Control | MCM 4 - Construc | ction Site Runoff Control | 1 | 1 | 1 | i | | L | 1 | | |
| 54 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regualtory mechanism to require SWPPP for each applicable land disturbing activity that includes erosion and sediment controls that meet the States current technical standards (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 55 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates mechanisms for construction runoff requirements to the extent allowable under State and local law that meets State's most current technical standards: through available mechanisms; procedures & policies must be developed for implementation & enforcement; a written directive from person authorized to sign NOI stating that updated mechanisms must be used and who (position) is responsible; mechanisms/directive equivalent to requirements of SPDES General Pmt for Construction Activities (pg. 60-61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 56 | | Traditional - Land Use Control MS4: Mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 57 | | Traditional - Land Use Control MS4: Contains requirements for constructions site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at construction sitepursuant to requirements of construction permit (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 58 | | All MS4 Types: Educates construction site owner/operators, design engineers, muncipal staff and other individuals to whom regs apply about the munciaplities (MS4s) construction stornwater requirements, when requirements apply, to whom, procedures for submission of SWPPPs, procedures for construction site inspections, and other procedures associated with the control of construction stornwater. (pg. 40 & pg. 61) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 59 | | All MS4 Types: Program establishes and maintains an inventory of active construction sites, including location of site, owner/operator information (pg. 41 & pg. 61) | MCM 4 Constr Site Runoff Control | Continue to update construction site inventory, as needed. | 3/9/2022 | x | | Yes | | Continue to update construction site inventory, as needed. | 3/9/2023 | x | |
| 60 | | | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 61 | | Traditional - Land Use Control MS4: Describes procedures for SWPPP Review (pg. 39) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 62 | | Traditional - Land Use Control MS4: Program ensures that the individual performing reviews are adequately trained and understand State and local sediment and erosion control requirements (all SWPPPs must be reviewed for sites 1 acre or greater; must utililize MS4 SWPPP Acceptance Form) (pg. 39-40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 64 | | All MS4 Types: Describes procedures for site inspections and enforcement of erosion and control measures, including steps to identify priority sites. All sites must be inspected where the disturbance is greater than 1 acre. (pg. 40 & pg. 60). | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 65 | | Traditional - Land Use Control MS4: Covered entities must determine that it is acceptable for the owner/operator of a construction project to submit the Notice of Termination (NOT) to the Department by performing a final site inspection themselves or by accepting the Qualified Inspector's final inspection certificate(s) required by the Construction Permit.Principal executive officer, ranking elected official, or duly authorized rep shall document their determination by signing MS4 Acceptance statment on NOT. (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 66 | | Traditional - Land Use Control MS4: Program must ensure that individuals performing the inspections are adequately trained and understand state and local sediment and erosion requirements (pg. 40) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 67 | | All MS4 Types: Ensures that construction site operators have received E/SC training, including the <i>trained contractor</i> s as defined in Construction Activity Permit, before they do work within a covered entities jurisdiction and maintain records of that training. Training may be provided by Soil and Water Conservation District(pg. 41 & 61) | MCM 4 Constr Site Runoff Control | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state- wide. If relevant and possible, one training co-sponsored with ACSWCD (not a videoconference). | 3/9/2022 | | x | No | | Coalition Director consults with ACSWCD about future of 4 hr E/SC training given videoconference E/SC offerings by SWCD state-wide. If relevant and possible, one training co- sponsored with ACSWCD (not a videoconference). | 3/9/2023 | | x |
| 68 | | Traditional - Land Use Control MS4: Covered entities shall report: # of SWPPPs reviewed; # and type of enforcment action; % of active construction sites inspected once; % of active construction sites inspected more than once; # of construction sites authorized for disturtance of one or more acres; effectiveness of program/BMPs/goal assessment. (pg. 41) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |
| 69 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Covered entity shall report: # and type of sanctions employed; status of regulatory mechanism - certify will assure compliance with Construction Permit; # of construction sites authorized for disturbance greater than 1 acre; effectiveness of program/BMPs/goal assessment (pg. 62) | MCM 4 Constr Site Runoff Control | | | | | | | | | | |

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| 70 | | All MS4 Types: Describes procedures for receipt and follow up on complaints or other information submitted by the public regarding construction site storm water runoff (pg. 40 & pg. 61). | | | | | | | | | | | |
| 71 | MCM 5 - Post Construction Sto | rmwater Runoff | MCM 5 - Post Con | struction Stormwater Runoff | - | 1 | | | T | 1 | 1 | Т | |
| 72 | | Traditional - Land Use Control MS4: Program includes a law, ordinance or other regulatory mechanism to require post contruction run off controls from new deveopment and re-development projects to the extent allowable under State law that meets the State most current technical standards. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 73 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Program incorporates enforceable mechanism for post-construction runoff control from new development and redevelopment projects to extent allowable under state or local law that meets State current technincal standards through available mechanisms, procedures or policies must be developed for implementation and enforcment; written directive from person authorized to sign NOI stating mechanisms must be used and who (position) is responsible for ensuring compliance with and enforcment the mechanisms; and mechanism and directive must assure compliance with SPDES General Permit for Construction Activities (pg. 62) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 74 | | Traditional - Land Use Control MS4: Regulatory mechnism must be equivalent to one of the versions of NYSDEC Sample Local Laws for Stormwater Mgmt and Erosion and Sediment Control (pg 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 75 | | All MS4 Types: Includes a combination of structural and non-structural management practicies according to standards defined in the most current version of the NYS Stormwater Management Design manual (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 76 | | All MS4 Types: in development of watershed plans, municipal comprehensive plans (only Trad MS4s), open space preservation programs, local law, ordinances and land use regulations, covered entities must consider principles of Low Impact Development, Better Site Design, and other Green Infrastructure Practices to the MEP (Maximum Extent Practicable) (pg. 43 & pg. 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 77 | | Traditional - Land Use Control MS4: Covered entities are required to review according to Green Infrastructure practices defined in the Design Manual at a site level and encouraged to review, and revise where appropriate local codes and law that include provisions that preclude green infrastructure or construction techniques that minimize or reduce pollutant loadings. (pg. 43) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 78 | | Traditional - Land Use Control MS4: Describe procedures for SWPPP Review and review of individual SWPPPs to ensure consistency with NYS SW Design Manual. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 79 | | Traditional - Land Use Control MS4: Program ensures that individual performing the SWPPP review are adequately trained and understand the State and local post construction site requirements (pg.44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 80 | | Traditional - Land Use Control MS4: Program ensures that individual performing the review of SWPPPs that include post construction stormwater management practices are qualified professionals or under the supervision of qualified professionals (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 81 | | Traditional - Land Use Control MS4: Program ensures that after review of SWPPPs the covered entity must utilize the "MS4 SWPPP Acceptance Form" created by the Department as required in Construction Activity Permit when notfying construction site owner/operators that their plans have been accepted by the covered entity. (pg. 44) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 82 | | Traditional - Land Use Control MS4: Program utilizes available training from sources such as Soil ad Water Conservation Districts, Planning Councilsto educate municpal boards and Planning and Zoning Boards on low impact development principles, better site design approach, and green infrastructure applications.(pg.44) | | | | | | | | | | | |
| 83 | | Traditional - Land Use Control MS4: (newly regulated): Covered entity shall report on procedures for SWPPP review; procedures for inspection and maintenance of post construction management practices; and procedures for enforcement and penalization of violators (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 84 | | All MS4 Types: Maintain an inventory of post construction stormwater practices within the covered entities jurisdiction. At a minimum include practices discharging to small MS4 that have been installed since March 10, 2003, all practices owned by the MS4, and those practices found to cause or contribute to water quality standard violations. Inventory shall include at minimum: location of practice (street address or coordinants); type of practices; maintenance needed per NYS Stormwater Management Design Manual, SWPPP or other provided documentation, and dates and type of maintenance performed (pg. 44,45, and 64) | | | | | | | | | | | |
| 85 | | All MS4 Types: Program ensures adequate long-term operation and maintenance of mgmt practices identified in inventory, by trained staff, including inspections (assessment if Non Trad) to ensure that practices are performing properly. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | Coordinate with owner of Price Chopper to routinely inspect and provide documentation of maintenance. | 3/9/2022 | x | x | Yes | 3/28/2021 Inspected | Coordinate with owner of Price Chopper to inspect and provide documentation of maintenance. | 3/9/2023 | x | x |
| 86 | | All MS4 Types: The inspection (assessment if Non Trad) shall include inspection items identified in the maintenance requirements (NYSDEC SW Design Manual, SWPPP or other maintenance information) for the practice. Covered entities are not required to collect stormwater samples and perform specific chemical analysis. (pg 45 & pg 64) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |

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| 87 | | All MS4 Types: Develop, implement, and provide adequate resources for a program to inspect development and re-development sites by trained staff and to enforce and penalize violators (pg. 45 & pg 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 88 | | Traditional - Land Use Control MS4: Covered entity shall report on: # of SWPPPs reviewed; # and type of enforcement actions; # and type post-construction stormwater management practices inventoried; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; regulatory mechanism status- certification; effectiveness of program, BMPs, goal assessment. (pg. 46) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 89 | | Trad-No Land Use & Non Trad MS4 pg. 65: Covered entity shall report on: # and type of sanctions; # and type post-construction stormwater management practices; # and type of post construction stormwater management practices inspected; # and type of post construction managment practices maintained; status of regulatory mechanism, that regulatory mechanism is equivalaent; effectiveness of program, BMPs, measureable goal assessment. (pg. 65) | MCM 5 Post Constr SW Runoff | | | | | | | | | | |
| 90 | MCM 6 - Municipal Operations | /Good Housekeeping | MCM 6 - Municipa | al Operations/Good Housekeeping | | | | | 1 | | 1 | 1 | |
| 91 | | All MS4 Types: Develop and implement pollution prevention/good housekeeping program for municipal operations and facilities that contribute or potentilaly contribute POCs to the small MS4 system. Operations and facilities may include, but not limited to: (pg. 46 & pg 66) | MCM 6 Muni Operations | | | | | | | | | | |

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| 92 | | Street and Bridge Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 94 | | Winter Road Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 95 | | Storm System Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 96 | | | MCM 6 Muni Operations | | | | | | | | | | |
| 97 | | | MCM 6 Muni Operations | Clean 1/3 of catch basins (CSO and MS4). | 3/9/2021 | x | | Partial | Catch basin clean out plan developed; includes areas to clean out which are prioritized yearly.; clearn outs documented | Update catch basin clean plan | 3/9/2023 | x | |
| | | | | | | | | | | Clean catch basins prioritired for this reporting period | 3/9/2023 | x | |

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| 98 | | | MCM 6 Muni Operations | Inspect and maintain City owned PCSMPS | 3/9/2022 | x | | Yes | | Inspect and maintain City owned PCSMPS | 3/9/2023 | x | |
| 99 | | Vehicle and Fleet Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 100 | | Park and Open Space Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 101 | | Municipal Building Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 102 | | Solid Waste Management | MCM 6 Muni Operations | | | | | | | | | | |
| 103 | | New Construction and Land Disturbances | MCM 6 Muni Operations | | | | | | | | | | |
| 104 | | Right Of Way Maintenance | MCM 6 Muni Operations | | | | | | | | | | |
| 105 | | Marine Operations | MCM 6 Muni Operations | | | | | | | | | | |
| 106 | | Hydyological Habitat Modification | MCM 6 Muni Operations | | | | | | | | | | |
| 107 | | Other (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |

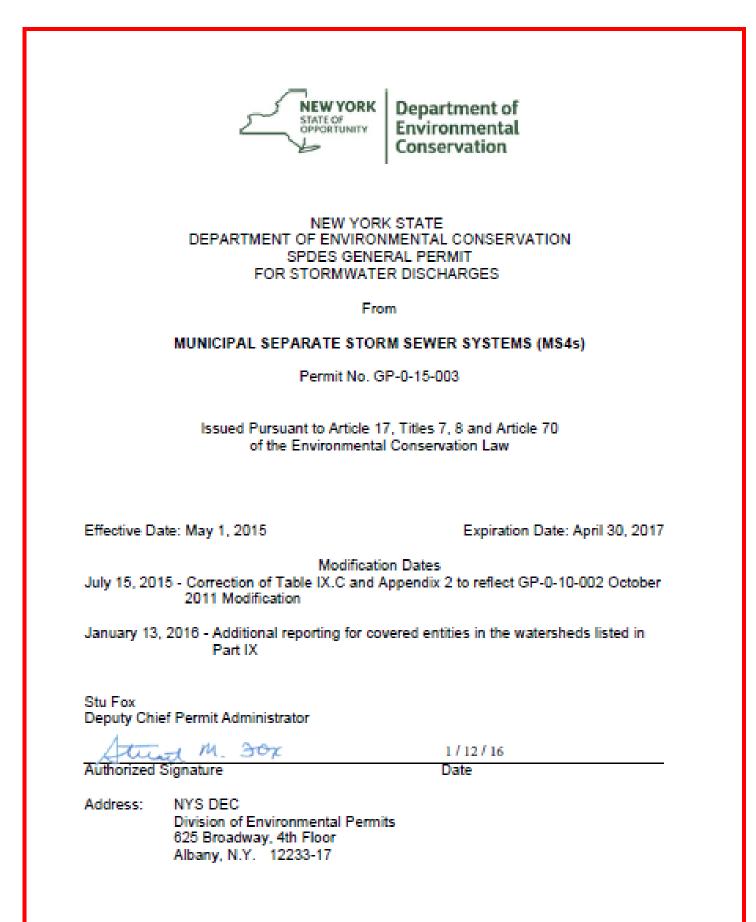
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| 108 | | Traditional - Land Use Control MS4: At minimum frequency once every three years, perform and document a self assessment of all municipal operations addressed by the SWMP to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 47) | MCM 6 Muni Operations | Review facility audit recommendations, develop plan, and implement | 3/9/2022 | x | | Partial | DPW plan developed; implementation ongoing | Review facility audit recommendations, develop plan, and implement (Hudson Shores Park) | 3/9/2023 | x | |
| 109 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Includes the performace and documentation of a self assessment of all municipal operations to: determine the sources of pollution potentially generated by covered entities operations and facilities and Identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program (pg. 66) | MCM 6 Muni Operations | | | | | | | | | | |
| 110 | | All MS4 Types: Determines management practices, policies, procedures, etc that will be developed and implemented to reduce or prevent discharge of (potential) pollutants. Refer to management practices identified in the "NYS Pollution Prevention and Good Housekeeping Assistance Document" and other guidance materials available from EPA, State, or other organizations. (pg. 47 & 66) | MCM 6 Muni Operations | | | | | | | | | | |

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| 111 | | All MS4 Types: Prioritize pollution prevention and good housekeeping efforts based on geographic area, potential to improve water quality, faciliities or operations most in need of modification or improvement, and covered entities capabiliities (pg. 47 & 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 112 | | All MS4 Types: Includes an employee pollution prevention and good housekeeping training program and ensures that staff receive and utiliize training (pg. 48 & pg. 67) | MCM 6 Muni Operations | Monitor training needs of new relevant employees and set up DVD training (Rain Check, IDDE-A Grate Concern, Other) | 3/9/2022 | x | | No | | Monitor training needs of new relevant employees and set up DVD and other training (Rain Check, IDDE-A Grate Concern, Other) | 3/9/2023 | x | |
| 113 | | Trad MS4 (pg. 48): Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, to meet permit requirements as the requirements apply to the activity performed | MCM 6 Muni Operations | | | | | | | | | | |
| 114 | | Traditional - Non-Land Use Control & Non- Traditional MS4: Requires that third party entities performing contracted services including but not limited to street sweeping, snow removal, lawn/grounds care, etc. to make the necessary certification in Part IV. G. (pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |

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| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | City of Watervli Measurable Goa | | SPDES Permit No City of Watervliet NYR20A087 Progress Meeting | | | City of Watervliet Measurable Goals | | SPDES Permit No NYR20A087 | | |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Responsible Parties | | 2021-2022 Goals | | 2022-2023 | | Responsible Parties | |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 115 | | All MS4 Types: Requires municipal operations and facilities that would otherwise be subjet to the NYS Multi-sector General Permit for Industrial stomwater discharges (MSGP, GP- 012-001) to prepare and implement provisions in SWMP that comply with Parts III. A. C. D. J. K. and L. The covered entiy must perform montoring and recordkeeping. Discharge monitoring reports must be attached to the MS4 annual report. (pg. 48 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 116 | | All MS4 Types: Consider and incorporate cost effective runoff reduction techniques and green infrastructure in routine upgrade of stormater conveyance systems and municipal properties to the MEP (Maximum Extent Practicable) (pg. 46 & pg. 67) | MCM 6 Muni Operations | | | | | | | | | | |
| 117 | | All MS4 Types: Adopt techniques to reduce the use of fertilizers, pesticides, and herbicides as well as potential impacts to surface water. (pg. 48 & pg. 68) | MCM 6 Muni Operations | | | | | | | | | | |
| 118 | | All MS4 Types: Covered entities are required to report on all municipal operations & factilities that their program is addressing, at a minimum: indicate the municipal operations and facilities that pollution prevention program assessed; and describe if not done so already, the management practices, policies, and procedures that have been developed, modified and/or implemented; | MCM 6 Muni | | | | | | | | | | |

| | | | Annual Evaluation March/April, 2021 | | City of I | Vatervliet | Annual E | | Evaluation April, 2022 | | City of Watervliet | | |
|--------|---|--|--|--|------------------|------------|------------------------|--|-----------------------------------|--|--------------------|--------------------------------------|-----------|
| | | MS4 Permit Requirments | Date & SWMP Pro | eparer(s): March 26, 2021. Dave Dre | essel and Nancy | | al-Land Use rol MS4 | Date & SWMP Preparer(s): April 8, 2022 Dav Dressel and Nancy Heinz | | | leinzen | Traditional- Land Use Control MS4 | |
| | DRAFT MS4 Permit GP-0-22- 002 (Public Comments due 3/22/2022) | MS4 Permit GP-0-15-003 Requirements | | City of Watervliet Measurable Goals | | | Permit No 20A087 | | y of Watervliet ogress Meeting | City of Watervliet Measurable Goals | | SPDES Permit No NYR20A087 | |
| | Noteworthy Elements | Effective: May 1, 2015. Expiration: April 30, 2017 (still in effect) | | 2021-2022 | | Respons | ible Parties | 20 | 21-2022 Goals | 2022-2023 | | Responsible Parties | |
| Row No | Of interest to MS4s; relevant to Coalition operations | Text (pg. no) | BMP Category | Goal | Due Date | MS4 | Coalition | Goal Met? | Comments | Goal | Due Date | MS4 | Coalition |
| 119 | | and at a minimum report: acres of parking lot swept; miles of street swept; number of catch basins inspected and where necessary cleaned; post construction control stormwater practices inspected and where necessary cleaned; pounds of phosphorus applied in chemical fertilizer; pounds of nitrogen applied in chemical fertilizer; and acres of pesticides/herbicides applied; | MCM 6 Muni Operations | Record street sweeping data as required by current MS4 Permit. | 3/9/2022 | x | | Yes | | Record street sweeping data as required by current MS4 Permit. | 3/9/2023 | x | |
| 120 | | and report staff training events and number of staff trained; | MCM 6 Muni Operations | | | | | | | | | | |
| 121 | | and report on effectiveness of program, BMPs, measurable goal assessment (pg. 48 68) | MCM 6 Muni Operations | | | | | | | | | | |
| 122 | Enhanced Requirements for in | npaired Waters w/out Approved TMDL | Enhanced Require | ements for impaired Waters withou | t an Approved TN | MDL | | | • | • | | | |
| 123 | | All MS4 Types: Part III. SPECIAL CONDITIONS B.1 Impaired Waters Without Watershed Improvement Strategies or Fturue TMDLS. If a small MS4 discharges a stormwater pollutant of concern (POC) to an impaired water listed in Appendix 2, the covered entity must ensure no net increrase in its discharge of the listed POC to that water (pg. 12). Albany County - Ann Lee(Shakers), Pond, Stump Pond POC: Phosphorus (pg 102, Appendix 2) | Enhanced Requirements for impaired Waters without an Approved TMDL | | | | | | | | | | |

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,

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 is 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

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.

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.