

State of Georgia
Environmental Protection Division

Phase I Large
Municipal Separate Storm Sewer System
Annual Report

Return to:

Georgia Environmental Protection Division
Watershed Protection Branch
NonPoint Source Program

2 Martin Luther King, Jr. Dr., Suite 1462 East
Atlanta, Georgia 30334

Version: December 2019

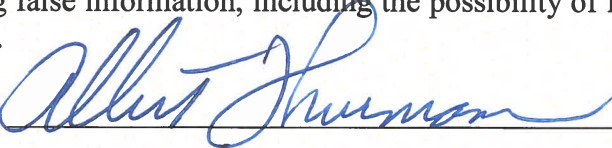
Phase I Large Municipal Separate Storm Sewer System (MS4)
Annual Report

Part 1- General Information

- A. Name of Permittee: City of Powder Springs.
- B. Mailing Address: 4484 Marietta Street
- C. Contact Person: Tina Garver Title: Community Development Director
- D. E-Mail Address: tgarver@cityofpowdersprings.org
- E. Telephone Number: 770-943-1666, ext 361
- F. Reporting Period (May 1, 2019 through April 30, 2020)
- G. List any other party or parties (e.g. Keep America Beautiful affiliates) responsible for implementing the Storm Water Management Program (SWMP) or a program component during this reporting period. The City of Powder Springs does not share responsibility with any other entity for implementation of the Best Management Practices outlined in this Plan.
- H. Certification Statement:

I certify under penalty of law that this document and all attachments were prepared with direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature: _____



Printed Name: Albert Thurman

Title: Mayor

Date: June 2, 2020

Part 2 - Implementation Status of SWMP Components

A. Structural and Source Control Measures (Section 3.3.1)

Note: The permittee must maintain an updated inventory of all permanent control structures. At a minimum, include catch basins, ditches, detention/retention ponds, and storm drain lines.

1. Structural Controls (Table 3.3.1, Item 1)

- a. How many permanent control structures for which the MS4 is responsible were added during this reporting period? (explain type and number of each) **No new structures have been formally accepted by the city and added to the database.**
- b. Including the structures added this reporting period, what is the total number of permanent control structures which the permittee is responsible for inspecting and maintaining?

catch basins	1,391
ditches (miles or linear feet)	3.5 miles
detention/retention ponds	8
storm drain lines (miles or linear feet)	41.9 miles
other Remaining Structures	1,681

2. MS4 Inspections and Maintenance (Table 3.3.1, Item 2)

- a. Were inspections of MS4 structures performed using geographical areas or sectors?
Yes ☐ No ☒
- b. How many permanent control structures were inspected from 2019-2024?

Catch Basins

Year	Total Number Catch Basins	Number Catch Basins Inspected	% Inspected
2019-2020	1,391	579	42%
2020-2021			
2021-2022			
2022-2023			
2023-2024			
TOTAL			

Pipes

Year	Total Pipes Number or Length (specify ft. or miles)	Number of Pipes or Length Inspected (specify ft. or miles)	% Inspected
2019-2020	41.9 miles	18.4	44%
2020-2021			
2021-2022			
2022-2023			
2023-2024			
TOTAL			

Ditches

Year	Total Ditches Number or Length (specify ft. or miles)	Number of Ditches or Length Inspected (specify ft. or miles)	% Inspected
2019-2020	3.5 miles	0.05	1.4%
2020-2021			
2021-2022			
2022-2023			
2023-2024			
TOTAL			

Detention/Retention Ponds

Year	Total Number of Ponds	Number of Ponds Inspected	% Inspected
2019-2020	8	4	50%
2020-2021			
2021-2022			
2022-2023			
2023-2024			
TOTAL			

- c. How many permanent control structures were maintained during this reporting period?

catch basins	300
ditches (miles or linear feet)	0
detention/retention ponds	0
storm drain lines (miles or linear feet)	0
other Remaining Structures	12

- d. Describe any tasks associated with control structure inspection and maintenance (e.g. repairs), not addressed in the questions above: **See Appendix B**

3. Master Plan (Table 3.3.1, Item 3)

- a. Does your municipality have a comprehensive planning document (e.g. Master Plan), which in part addresses stormwater? Yes ☒ No ☐
- b. If the answer to A.3.a was “yes”, describe any changes made to the stormwater portion of the comprehensive planning document during the reporting period: **No changes were made to the plan during this reporting year.**

4. Street Maintenance (Table 3.3.1, Item 4)

- a. How many miles of streets were swept during the reporting period? **Austell- Powder Springs Road = 3,956 lin.ft.; Frank Aiken Road = 3,115 lin.ft.; Old Austell Road = 3,223 lin.ft.; Florence Road = 5,750 lin.ft.; Dallas/Powder Springs Road = 5,000 lin.ft.; Shipp Road = 4,657 lin.ft.; Hopkins Road = 6,837 lin.ft.; Old Lost Mountain Road = 4,241 lin.ft.; Lewis Road = 8,174 ft., Oglesby Road = 3,816 lin.ft.; Brownsville Road = 8,005 lin.ft.; New Macland Rd = 9,156 lin.ft.; Macedonia = 9,241 lin.ft.; Atlanta = 4,969 lin.ft.; Lynn/Oakview Drive = 1,139 lin.ft.; Forest Hill = 5,774 lin.ft.; TOTAL = 87,053 lin.ft. = 16.4873 miles. See Appendix C.**
- b. Describe any litter removal activities performed during the reporting period (e.g. dates, people performing litter pickup, etc.), including the amount of debris removed (e.g., pounds, number of bags, or area cleaned) (e.g., miles of streets, areas): **The City removed a total of 1,973 bags of litter from the right-of-way between May 2019 – April 2020. Additionally, “Pick It up Powder Springs”, the City’s semi-annual City wide cleanup event made up of citizens, staff, and administration, took place on October 26th, 2019 and totaled 149 bags of trash over 22 miles. The City’s “Reside with Pride” sanitation event which also involved a City-wide trash clean up took place the week of October 8th-11th and removed 164.78 tons of litter. See Appendix C.**
- c. Describe any practices for maintaining streets that were not addressed in the questions above (deicing practices, road repair procedures, etc.) that reduce

pollution from stormwater runoff: **The City continues to provide de-icing during inclement weather conditions as well as various other street maintenance repairs.**

5. Flood Management Projects (Table 3.3.1, Item 5)

a. **New** flood management projects

1. Were any new flood management projects (e.g. wet or dry retention ponds, channels) assessed for water quality impacts during site plan review during the reporting period?

Yes ☒ No ☐

2. If yes, provide the number of new projects where water quality assessments were performed: **10**

b. **Existing** flood management projects

1. Were any existing structural flood control devices (e.g. wet or dry retention basins, channels) evaluated during the reporting period to determine if retrofitting the device for additional pollutant removal is feasible?

Yes ☒ No ☐

2. If yes, please provide details on the location of any existing flood management project(s) and the evaluation performed (date, what did evaluation consist of, outcome): **See Appendix D**

6. Municipal Facilities with the Potential to Cause Pollution (Table 3.3.1, Item 6)

- a. The permittee must maintain and provide a current inventory of municipal facilities with the potential to cause pollution. Is an updated inventory attached to this report?

Yes ☒ No ☐

- b. Provide the total number of these municipal facilities included on the inventory: **Inventory included in Appendix E**

- c. Provide the number and percentage of these municipal facilities inspected during the period from 2019-2024:

Year	Total Number of Municipal Facilities	Number of Municipal Facilities Inspected	% Inspected
2019-2020	4	1	25%
2020-2021			

2021-2022			
2022-2023			
2023-2024			
TOTAL			

d. SWMP Compliance

1. Did you comply with the inspection frequency described in the SWMP?

Yes ☒ No ☐

2. If not, describe the reason and provide the steps taken to comply with the SWMP during the next reporting period **N/A**:

e. Documentation of each inspection performed must be attached as an addendum to this report. Are completed inspection reports or some other type of documentation attached?

Yes ☒ No ☐ **See Appendix E**

f. Describe any problems identified during the inspection and any corrective actions taken: **N/A**

g. Were any measures to control runoff from municipal facilities implemented during the reporting period?

Yes ☐ No ☒

If yes, provide details: **N/A**

7. Pesticide, Fertilizer and Herbicide (PFH) Application (Table 3.3.1, Item 8)

a. Were any of the following tasks related to a pesticide, herbicide, fertilizer management program completed during the reporting period?

Task Completed	Yes	No	Not Applicable
Developed or updated inventory of PFH used by MS4		X	
Municipal employee safety training in use, storage and disposal of PFH		X	
Implemented program for municipal use of native, low-maintenance, or drought-resistant vegetation		X	

b. Provide details for the tasks listed as completed in question Part 2.A.7.a above or describe any other programs or tasks performed during the reporting period (e.g. educational activities, certification of employees by Department of Agriculture, procedures or practices, etc.) related to PFH reduction at municipal facilities and

rights-of-way. Where appropriate, provide date(s) and other specifics: **Major landscaping and PFH application is contracted out to The City's awarded bidder each year. Contractors are required to use EPA approved PFH and provide SDS's for all applications used. The City uses regular "Round Up" for minor application to municipal properties as needed.**

- c. Provide details for the tasks or programs performed during the reporting period (e.g. educational activities, verification of certification, permitting procedures, etc.) related to pollution reduction by commercial applicators and distributors. Where appropriate, provide date(s) and other specifics: **Review of the chemical applicators spec sheet and safety data sheet is the typical process for our contractor.**
- B. Illicit Discharge Detection and Elimination (IDDE) Program (Section 3.3.2)

1. Legal Authority (Table 3.3.2, Item 1)

- a. Provide the date when the MS4's illicit discharge ordinance was adopted or last updated: **December 7th, 2015**
- b. If the ordinance was updated during this reporting period, then a copy of the adopted ordinance must be attached to this report. Is a copy of the ordinance attached?
Yes ☐ No ☒

2. Outfall Inventory and Map (Table 3.3.2, Item 2)

- a. The permittee must maintain a current inventory and map of all of the MS4 outfalls and the names and location of all waters of the State that receive discharges from those outfalls. How many outfalls, owned or operated by the MS4, were added during the reporting period? **N/A**
- b. The permittee must submit an inventory and map of the outfalls with each annual report. Are the inventory and map attached?
Yes ☒ No ☐
- c. What is the total number of outfalls on the storm sewer system? **291**

3. Outfall Inspections (Table 3.3.2, Item 3)

- a. How many outfalls were inspected by the MS4 during the reporting period? **71**
- b. Provide the status of the outfall inspections conducted from 2019-2024:

Year	Total Number of Outfalls	Number of Outfalls Inspected	% Inspected
2019-2020	291	71	24%

2020-2021			
2021-2022			
2022-2023			
2023-2024			
TOTAL			

- d. Did you comply with the inspection frequency described in the SWMP?

Yes ☒ No ☐

- e. If not, describe the reason and provide the steps taken to comply with the SWMP during the next reporting period: **N/A**

- f. Of the outfalls screened during the reporting period, how many of the outfalls had flow? **0**

- g. Attach completed outfall inspection forms for all outfalls inspected during the reporting period. Are inspection forms attached? **See Appendix H for inspections information.**

Yes ☒ No ☐

- h. For those outfalls with dry weather flow detected, provide information on the results of source identification activities. If laboratory testing was performed in order to verify a pollutant identity, then complete the last column of the table (attach additional sheets if necessary):

Outfall Designation (number or location)	Date Field Screening Performed	Date Laboratory Testing Performed
N/A		

- i. For those outfalls with dry weather flow identified, describe the source tracing activities taken to identify the source, the identified source, and if the source was eliminated (attach additional sheets if necessary): **N/A**

- j. Provide documentation on any enforcement actions taken for each illicit discharge during the reporting period: **No punishable instances were found.**

- k. Stream Walks (Table 3.3.2, Item 3)

1. Were any stream walks conducted during the reporting period?

Yes ☐ No ☐ NA ☒

Cobb county shares an intergovernmental agreement with The City where Cobb collects stream data. See Appendix H.

2. If the stream walks were performed for a reason other than part of the dry weather outfall screening, explain the reason, provide the miles of stream walked, and documentation of the activity (e.g. stream walk form, photographs, etc.): **N/A**
3. Were the stream walks performed in conjunction with dry weather outfall screening? Yes ☐ No ☒

If yes, provide the following:

- a. Total miles of stream within your jurisdiction: **N/A**
- b. Total miles walked during the reporting period: **N/A**
- c. Percentage of total miles walked during the reporting period: **N/A**
- d. Total number of miles walked during the 2019-2024 permit cycle: **N/A**
- e. Percentage of total miles walked during the 2019-2024 permit cycle: **N/A**

4. Spill Response (Table 3.3.2, Item 4)

- a. Provide information on any spill incidents which occurred during the reporting period, in which a substance entered the storm sewer system (e.g. sanitary sewer overflows, HAZMAT incidents, etc.) (attach additional sheets if necessary):

Spill Date	Spill Location	Party Responsible for Spill	Substance(s) Spilled	Amount Spilled
N/A	N/A	N/A	N/A	N/A

5. Public Reporting (Table 3.3.2, Item 5)

- a. Describe any activities performed during this reporting period to publicize and facilitate public reporting of illicit discharges (provide details, where appropriate): **Complaints and reporting can be made through the City's official stormwater website: <https://www.cityofpowdersprings.org/522/Report-Drainage-Problems-or-Illicit-Disc>**
- b. Provide information on each complaint related to an illicit discharge received during the reporting period, including the nature of the complaint, investigatory actions, and the status of resolution (Table 3.3.2, Item 5): **No complaints were made in regards to illicit discharge.**

6. Proper Management and Disposal (Table 3.3.2, Item 6)

- a. Describe any activities performed during this reporting period to facilitate the proper management and disposal of used oil and toxic materials, including educational activities, household waste collection programs, etc. (provide details where appropriate, such as dates): **Appendix I**

7. Sanitary Sewer Infiltration (Table 3.3.2, Item 7)

- a. Does your MS4 own/operate the sanitary sewer system? If no, skip to Section C. Describe any activities performed during this reporting period to detect and eliminate seepage from municipal sanitary sewers to the storm sewer system: **City does not own/operate sanitary sewer system.**

C. Industrial Facility Stormwater Discharge Control Program (Section 3.3.3)

1. Inventory (Table 3.3.3, Item 1)

- a. The permittee must maintain a current inventory of industrial facilities that discharge to the MS4. Is an updated inventory attached to this report?
Yes ☒ No ☐

- b. Provide the total number of industrial facilities included on the latest inventory: **3**.
See Appendix J
2. Inspections (Table 3.3.3, Item 2)

- a. Were any inspections of industrial facilities conducted during the reporting period?
 Yes ☒ No ☐
- b. If inspections of industrial facilities were performed, then a copy of each completed inspection report form must be attached as an addendum to this report. **(Note: The MS4 should ensure that the inspection report addresses storm water issues, not just industrial pretreatment requirements).** Are any industrial facility inspection reports attached? **Appendix J**
 Yes ☒ No ☐
- c. Provide the number and percentage of the total number of industrial facilities inspected:

Year	Total Number of Facilities	Number of Facilities Inspected	% Inspected
2019-2020	3	1	33
2020-2021			
2021-2022			
2022-2023			
2023-2024			
TOTAL			

- d. SWMP Compliance

1. Did you comply with the inspection frequency described in the SWMP?
 Yes ☒ No ☐
2. If not, describe the reason and the steps taken to comply with the SWMP during the next reporting period: **N/A**

- e. Monitoring (Table 3.3.3, Item 2)

1. Did the permittee determine that any industrial users are a substantial pollutant loading to the MS4?
 Yes ☐ No ☒
2. Was any monitoring of the stormwater runoff from these industrial users conducted by the permittee or were monitoring results requested and received from the industrial facility during the reporting period?

Yes ☐ No ☐ NA ☒

3. The results of any monitoring performed should be attached as an addendum to this report. Are monitoring results attached?

Yes ☐ No ☒

3. Enforcement (Table 3.3.3, Item 3)

a. Were any enforcement actions taken against industrial facilities for storm water violations during the reporting period (Table 3.3.3, Item 3)?

Yes ☐ No ☒

b. If yes, provide documentation, including the number and type of enforcement actions, the violations addressed, etc.: **N/A**

4. Educational Activities (Table 3.3.3., Item 4)

a. Describe the educational activities performed during the reporting period which targeted industries (Table 3.3.3, Item 4): **Educational information distributed to facilities. See Appendix J**

D. Construction Site Management Program (Section 3.3.4)

1. Legal Authority (Table 3.3.4, Item 1)

a. Are you a Local Issuing Authority? Yes ☒ No ☐

b. When was the MS4's ordinance to control soil erosion and sediment adopted or last updated? **January 22, 2019**

c. If the ordinance was adopted or updated during this reporting period, then a copy of the adopted ordinance must be attached as an addendum to this report. Is a copy of the ordinance attached?

Yes ☐ No ☒

2. Site Plan Review (Table 3.3.4, Item 2):

- a. Number of site plans received: **27**
- b. Number of site plan reviews conducted: **27**
- c. Number of site plans approved: **10**
- d. Number of site plans denied: **17**
- e. Other (please describe): **N/A**
- f. A list or table of site plans reviewed, denied, and/or approved during the reporting period should be provided. Is this information attached?
Yes ☒ No ☐
- g. Number of land disturbing activity (LDA) permits issued **10**
- h. A list or table of permits issued during the reporting period should be provided. Is this information attached? Yes ☒ No ☐

3. Inspection Program (Table 3.3.4, Item 3)

- a. How many active construction sites were inspected during the reporting period? **78**
- b. How many total inspections of these active construction sites were conducted during the reporting period? **226**
- c. A list or table of active sites and the number and dates of inspections conducted on each of these sites should be provided. Is this information attached? **Appendix K**
Yes ☒ No ☐

4. Enforcement (Table 3.3.4, Item 4)

- a. Provide information on enforcement activities (e.g. stop work orders, warning letters, etc.) at construction sites for erosion and sediment control violations taken during the reporting period (attach additional sheets if necessary):

Site Location	Type of Enforcement Action	Date of Enforcement
See Appendix K		

5. Certification (Table 3.3.4, Item 5)

- a. MS4 staff involved in construction activities must be trained and certified in accordance with the rules adopted by the Georgia Soil and Water Conservation Commission (GSWCC). Provide documentation of each current certification (e.g. copies of certification cards, printouts from GSWCC website). Is the information attached?

Yes ☒ No ☐ **See Appendix K**

- b. Describe any construction related training activities related to stormwater/pollution prevention that were provided during the reporting period (Table 3.3.4, Item 5):
Illicit Discharge, SWMP/NPDES Training, SESWA Seminar

E. Highly Visible Pollutant Sources (HVPS) (e.g. commercial car washes, auto part stores, nurseries, home improvement stores, auto repair shops, gas stations, veterinary clinics, kennels) (Section 3.3.5):

1. Inventory (Table 3.3.5, Item 1)

- a. The permittee must maintain a current inventory of HVPS facilities that discharge to the MS4. Is an updated inventory attached?

Yes ☒ No ☐ **See Appendix L. A new list was generated based on NAIC codes for the new permit.**

- b. If any new HVPS were identified during the reporting period, what type(s) of facility were they? **N/A**

- c. What is the total number of HVPS identified on the latest inventory? **101**

2. Inspections (Table 3.3.5, Item 2)

- a. Were any inspections performed on HVPS during the reporting period?

Yes ☒ No ☐

- b. Are copies of completed inspection forms attached?

Yes ☒ No ☐ **See Appendix L**

- c. Provide the number and percentage of the total number of HVPS facilities inspected:

Year	Total Number of Facilities	Number of Facilities Inspected	% Inspected
2019-2020	101	5	5%
2020-2021			
2021-2022			
2022-2023			

2023-2024			
TOTAL			

- d. Did you comply with the inspection frequency described in the SWMP?
Yes ☒ No ☐
- e. If not, describe the reason and the steps taken to comply with the SWMP during the next reporting period: **N/A**
3. Enforcement (Table 3.3.5, Item 3)

- a. For those HVPS facilities inspected during the reporting period at which the MS4 identified a problem, provide details as to any enforcement action taken by the MS4:

Facility Name	Facility Location	Action Taken by MS4
See Appendix L		

4. Educational Activities (Table 3.3.5, Item 4)

- a. Describe the educational activities performed during the reporting period that targeted HVPS (Table 3.3.5, Item 4): **City inspectors educate all staff while conducting HVPS inspections. Most facility operators are not aware of their impacts and the importance of stormwater. Inspectors deliver educational brochures to the facility operators. Copy of educational brochure is in Appendix L**

Part 3 - Changes to the SWMP (Section 4.1)

A. Update of MS4 areas

1. Were any additional areas added to the MS4 system? Yes ☐ No ☒
- a. If yes, was it through development of a previously undeveloped area?
Yes ☐ No ☐ N/A ☒
- b. If yes, was it through annexation of an area? Yes ☐ No ☐ N/A ☒
2. Are an inventory and map of the MS4 permanent control structures in the additional areas attached? Yes ☐ No ☐ N/A ☒

B. Staffing

1. How many full-time equivalents were dedicated to implementing the SWMP during the reporting period? **During the reporting year, The City had 2 part-time inspectors and 1 full-time inspector (for a full-time equivalent of 2). The City's Public Works department maintains the stormwater system and The City's Community Development Director manages and implements The City's GIS program and compliance programs. Other Development staff members assist in permitting and plan review.**
2. Did the amount of full-time equivalents dedicated to implementing the SWMP during this reporting period differ from the previous reporting period either by an increase or decrease in numbers? Yes ☐ No ☒

If yes, please explain whether it was a decrease or increase and the reason for the man-hour differences: **N/A**

- C. Are there any changes to the SWMP proposed for the upcoming reporting period? If so, please describe: **No changes to the SWMP are proposed.**

Part 4 - Enforcement Response Plan (ERP) (Section 3.3.6)

- A. The permittee was required to develop an ERP describing the action to be taken for violations associated with the IDDE, industrial, construction, HVPS, and other SWMP programs. Has an ERP been completed?
Yes ☒ No ☐ **Approved by EDP September 16, 2013.**
- B. If the ERP was not completed, explain why and provide the status of the document development: **N/A**

Part 5 - Impaired Waterbodies (Section 3.3.7)

- A. Provide the following information for any impaired waterbodies located within your jurisdictional area that are included on the latest approved 305(b)/303(d) list:

Name of Water	Pollutant of Concern
None at this time	

1. Was a new waterbody added to the 305(b)/303(d) list during **this** reporting period?
Yes ☐ No ☒

- a. If yes, then you must develop a Monitoring and Implementation Plan (Plan). As part of the Plan, you must:
- i. Provide a map showing the impaired waterbodies, all MS4 outfalls occurring on these waters or within one linear mile upstream, and sampling location(s). Is the map attached?
Yes ☐ No ☐ N/A ☒
 - ii. If not, provide a schedule for completing the map: **N/A**
 - iii. Develop a monitoring plan for each pollutant of concern (POC), including the sample type, frequency, any seasonal considerations, and an implementation schedule for starting monitoring and confirming the location of all MS4 outfalls discharging to the segment. Is the monitoring plan attached?
Yes ☐ No ☐ N/A ☒
2. Was a Sampling and Quality Assurance Plan (SQAP) submitted to EPD?
Yes ☐ No ☐ N/A ☒
- a. If yes, has the SQAP been approved by EPD? Yes ☐ No ☐ N/A ☒
3. Provide a list of best management practices (BMPs) to be implemented to address the POC, including a description of each BMP and a schedule for implementation of the BMPs: **N/A**
- B. Was a Monitoring and Implementation Plan developed during a **previous** reporting period?
Yes ☐ No ☒
1. If yes, then you must:
- a. Provide monitoring data and an assessment of the data for each POC. Are monitoring data and an assessment attached?
Yes ☐ No ☐ N/A ☒
 - b. If not, explain why the monitoring data and assessment are not attached: **N/A**
 - c. Provide an assessment of the effectiveness of the BMPs chosen to address the POC: **N/A**
 - d. If an assessment was not performed, explain why: **N/A**
 - e. If you plan to delete any BMPs, modify any existing BMPs, or use any new BMPs during the next reporting period, describe the revisions: **N/A**

Part 6 – Municipal Employee Training, Public Education/Public Involvement (Sections 3.3.8, 3.3.9, and 3.3.10)

A. Municipal Employee Training

1. Provide information on any employee training provided during the reporting period:
Date of Training: 9/18/19, 10/11/19, 10/29/19, 4/24/20, 4/30/20
Topic(s) of Training: Illicit Discharge, NPDES/SWMP, Industrial Stormwater
Number of employees trained: 11
Who conducted the training: Community Development, SESWA
Method of training: Videos online, SESWA Seminar
2. The permittee must provide documentation of the training provided, such as through sign-in sheets, photographs, or other. Is documentation attached?
Yes ☒ No ☐

B. Public Education Program

1. Did you participate in a regional public education program, such as the Clean Water Campaign?
Yes ☐ No ☒
2. Did you implement your own public education program? Yes ☒ No ☐
3. Describe any SWMP educational activities undertaken during the reporting period, (include details as to the nature of the activity, date, number of people attending, etc.), and provide documentation of each activity: **Along with the City's stormwater website which includes information related to stormwater, a Utility Bill insert was provided on a stormwater related topic and a social media post was posted as well. Brochures are available at City Hall as well. See Appendix N.**
4. The permittee must submit documentation of the educational activities performed. Is documentation attached? Yes ☒ No ☐

C. Public Involvement

1. Did you implement a public involvement program?
Yes ☒ No ☐
2. Describe any SWMP activities performed during the reporting period to involve the public in the program (e.g. Adopt-A-Stream, Adopt-A-Road, storm drain stenciling, Rivers Alive). Provide details such as the nature of the activity, the date(s), the number of volunteers, etc.: **"Pick it up Powder Springs" and "Reside with Pride" trash and clean up events. See Appendix O**
3. The permittee must submit documentation of the public involvement activities performed. Is documentation attached? Yes ☒ No ☐

Part 7- Post-Construction (Section 3.3.11(b)(2))

A. Legal Authority (Table 3.3.11(b)(2), Item 1)

1. Provide the date when the MS4 post-construction ordinance(s) was adopted or updated:
December 7th, 2015
2. If an ordinance was updated during this reporting period, then a copy of the adopted ordinance must be attached. Is a copy of the ordinance attached?
Yes ☐ No ☐ N/A ☒
3. Does the ordinance include the adoption and implementation of the Georgia Stormwater Management Manual or an equivalent local design manual?
Yes ☐ No ☐ N/A ☒
4. Provide either the date the design manual was adopted or a schedule for completing adoption: **December 10th, 2020**
5. The permittee is required to implement the Stormwater Runoff Quality/Reduction performance standard contained in the 2016 Georgia Stormwater Management Manual by no later than December 10, 2020. Provide the status of the implementation of this standard: **By December 10, 2020 the City will revise the Stormwater Management Ordinance for implementation of this standard.**
6. The permittee is required to continue to evaluate its ordinances, building codes, and other regulations to ensure they do not prohibit or impede the use of GI/LID practices. Were any revisions to the ordinances or regulations completed during this reporting period?
Yes ☐ No ☒
7. If any ordinances or regulations were revised to remove obstacles to GI/LID during this reporting period, then a copy of the adopted document(s) must be attached to this report. Provide a list, table, or chart of the GI/LID changes. Include the document name and section affected in the list, table, or chart. Is a copy of any modified ordinance or regulation attached?
Yes ☐ No ☐ N/A ☒

If yes, then is a list, table or chart of the GI/LID changes attached?
Yes ☐ No ☐ N/A ☒

B. GI/LID Program (Table 3. 3.11(b)(2), Item 2)

1. The permittee was required to develop a program for implementing GI/LID practices. Has the program been submitted to EPD:
Yes ☒ No ☐

If yes, has the program been approved by EPD? Yes ☐ No ☒

2. Were any revisions made to the GI/LID program during the reporting period?
Yes ☐ No ☒

If yes, then the revised program must be submitted to EPD for review. Is the revised GI/LID program attached? Yes ☐ No ☒

C. GI/LID Inventory (Table 3.3.11(b)(2), Item 3)

1. The permittee must maintain an inventory of privately-owned non-residential and permittee-owned water quality-related GI/LID structures within the permittee's jurisdiction. Is an updated inventory attached to this report? **Appendix P**
Yes ☒ No ☐
2. Provide the total number of GI/LID structures included on the inventory:
Privately-owned non-residential: **2**
Publicly-owned: **1**

D. GI/LID Structure Inspection and Maintenance (Table 3.3.11(b)(2), Item 4)

1. Were any inspections of GI/LID structures conducted during the reporting period?
Yes ☒ No ☐ NA ☐
2. If inspections of GI/LID structures were performed, then a copy of each completed inspection form must be attached to this report. Are any GI/LID structure inspection forms attached? Yes ☒ No ☐
3. Provide the number and percentage of the total number of GI/LID structures inspected during the reporting period:
- a. Number of privately-owned, non-residential structures inspected: **2**
 - b. Percentage of privately-owned, non-residential structures inspected: **100**
 - c. Number of publicly-owned structures inspected: **1**
 - d. Percentage of publicly-owned structures inspected: **100**
4. How many publicly-owned GI/LID structures were maintained during the reporting period? Attach documentation of the activities: **0**
5. Describe any activities performed to ensure privately-owned non-residential GI/LID structures were maintained. Provide documentation of the activities: **N/A**

Part 8 - Assessment of Controls/Fiscal Analysis (Section 4.1)

A. Assessment of Controls

1. Are revisions to the assessment of controls included in the approved SWMP necessary?
Yes ☐ No ☒
2. If yes, describe the necessary revisions: **N/A**

B. Fiscal Analysis

1. Reporting Period Expenditures

- a. What was the funding source(s) for this reporting period's expenditures? **The City's Stormwater Utility and General Fund.**
- b. A summary of the expenditures for the SWMP during the reporting period must be attached as an addendum to this report. Is a copy of the reporting period's expenditures attached? Yes ☒ No ☐ **See Appendix Q**

2. Next Reporting Period's Budget

- a. What will be the funding source for the next reporting period's budget? **The City's Stormwater Utility and General Fund.**
- b. A summary of the proposed budget for the SWMP for the next reporting period must be attached as an addendum to this report. Is a copy of the proposed budget for the next reporting period attached? Yes ☒ No ☐ **See Appendix Q**

Phase I Annual Report
Supporting Documentation Checklist

You will need to provide copies of completed inspection reports, monitoring data, enforcement actions, etc. to document completion of stormwater program tasks throughout the reporting period. The following checklist has been developed to assist you in determining what items you may need to include as an addendum to the annual report.

Documentation	Attached?		
	Yes	No	NA
Copies of intergovernmental agreements, if new or modified			<u>X</u>
Inventory of permanent control structures	<u>X</u>		
Street sweeping logs/Litter removal documentation	<u>X</u>		
Inventory of municipal waste facilities	<u>X</u>		
Inspection reports for municipal waste facilities	<u>X</u>		
Inventory of municipal facilities with the potential to cause pollution	<u>X</u>		
Inspection reports for municipal facilities with the potential to cause pollution	<u>X</u>		
Copy of illicit discharge ordinance, if modified			<u>X</u>
Outfall Inventory and map	<u>X</u>		
Documentation of each illicit discharge detection activity (e.g. field sheets, inspection forms, memoranda)			<u>X</u>
List of outfalls screened (include location and date)	<u>X</u>		
List of outfalls with dry weather flow (include location, date of field screening, source tracing and elimination activities)	<u>X</u>		
Copies of outfall inspection forms with field testing results	<u>X</u>		
Inventory of industrial facilities discharging to the MS4	<u>X</u>		

Inspection reports for industrial facilities	<u>X</u>		
Monitoring results of runoff from industrial facilities			<u>X</u>
Copy of E&S ordinance, if modified			<u>X</u>
List of site plans reviewed, denied, or approved	<u>X</u>		
List of LDA permits issued	<u>X</u>		
List of active construction sites and inspections conducted	<u>X</u>		
Documentation of E&S certification	<u>X</u>		
Inventory of highly visible pollutant sources	<u>X</u>		
Inspection reports for highly visible pollutant sources	<u>X</u>		
Enforcement Response Plan			<u>X</u>
Map of impaired waters, outfalls, and sample location			<u>X</u>
Impaired waters monitoring plan			<u>X</u>
Impaired waters monitoring data			<u>X</u>
Assessment of BMP effectiveness			<u>X</u>
Documentation of public education activities	<u>X</u>		
Documentation of public involvement activities	<u>X</u>		
Copy of post-construction ordinance, if modified			<u>X</u>
GI/LID Program			<u>X</u>
GI/LID Structure Inventory	<u>X</u>		
Inspection reports for GI/LID structures	<u>X</u>		
List of SWMP expenditures during the reporting period	<u>X</u>		
Proposed SWMP budget for next reporting period	<u>X</u>		