



**Lowndes County Phase II MS4  
Storm Water Management Program**

**February 15, 2024  
Revised June 11, 2025**

**Michael Fletcher, P.E., County Engineer**

**STATE OF GEORGIA DEPARTMENT OF NATURAL RESOURCES  
ENVIRONMENTAL PROTECTION DIVISION**

**Storm Water Management Program (SWMP)**

General NPDES Permit No. GAG610000 for  
Small Municipal Separate Storm Sewer Systems (MS4)

**1. General Information**

- A. Name of small MS4: Lowndes County Board of Commissioners
  
- B. Name of responsible official: Bill Slaughter  
Title: Chairman  
Mailing Address: 327 N. Ashley Street  
City: Valdosta State: GA Zip Code: 31601  
Telephone Number: (229) 671-2400
  
- C. Designated storm water management program contact:  
Name: Michael Fletcher, P.E.  
Title: County Engineer  
Mailing Address: 327 N. Ashley Street  
City: Valdosta State: GA Zip Code: 31601  
Telephone Number: (229) 671-2424  
Email Address: mletcher@lowndescounty.com
  
- D. Provide the river basin(s) to which your MS4 discharges: Suwannee
  
- E. Provide the latitude and longitude of the MS4 center (e.g. City Hall, County offices, MS4 mailing address) using Global Positioning System (GPS) –WGS84:  
Latitude: 30°50'04"N Longitude: 83°16'44"W

**2. Sharing Responsibility**

- A. Has another entity agreed to implement a control measure on your behalf?  
Yes \_\_\_\_\_ No X (If no, skip to Part 3)

Control Measure or BMP:

- 1. Name of entity \_\_\_\_\_
  
- 2. Control measure or component of control measure to be implemented by entity on your behalf:  
\_\_\_\_\_  
\_\_\_\_\_

- B. Attach an additional page if necessary to list additional shared responsibilities. **It is mandatory that you submit a copy of a written agreement between your MS4 and the other entity demonstrating written acceptance of responsibility.**

**3. Minimum Control Measures and Appendices**

- A. Public Education and Outreach
- B. Public Involvement/Participation
- C. Illicit Discharge Detection and Elimination
- D. Construction Site Storm Water Runoff Control
- E. Post-Construction Storm Water Management in New Development and Redevelopment
- F. Pollution Prevention/Good Housekeeping for Municipal Operations
- G. Appendix A – Enforcement Response Plan
- H. Appendix B – Impaired Waters
- I. Attachments – See Index of Attachments

**4. Certification Statement**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly 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: Michael Fletcher, P.E.

Title: County Engineer

Date: June 11, 2025

**Storm Water Management Program**

**Public Education and Outreach on Storm Water Impacts**

**Table 4.2.1(a) of the Permit**

**A. Best Management Practice (BMP) #1 - Municipal Website/Newspaper Ads**

1. Target audience: Homeowners, students, contractors, and general public
2. Description of BMP: Lowndes County maintains a website to educate homeowners, schools, businesses, and the general public about the impacts that storm water runoff has on local water bodies at www.lowndescounty.com (to view, select Engineering then Storm Water Division). The information will be promoted through various educational and promotional materials. See Attachments A(1-5) - Public Education and Outreach.
3. Measurable goal(s): Lowndes County website will be updated a minimum of one (1) time per year and post four (4) public education ads in the local newspapers.
4. Documentation to be submitted with each annual report: Lowndes County will provide a summary of the storm water related webpages and the dates that they were updated.
5. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): N/A
  - c. Frequency of actions (if applicable): Once a year
  - d. Month/Year of each action (if applicable): Annually
6. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
7. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Although it is difficult to precisely measure the effect that educational materials via a website has, there is little disagreement about the effect that awareness has on human attitude and behavior.

**B. BMP #2 - School Presentations**

1. Target audience: School children (K-12) and teachers
2. Description of BMP: Lowndes County will provide a storm water pollution prevention presentation to elementary schools. The presentation describes actions that students and residents can take to prevent and reduce storm water pollution in the community. See Attachment A(6) - *Public Education and Outreach*.
3. Measurable goal(s): Lowndes County will perform a minimum of two (2) presentations each year and document the information provided and the number of attendees.
4. Documentation to be submitted with each annual report: Lowndes County will provide dates, the number of attendees, photographs, and information provided.
5. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): N/A
  - c. Frequency of actions (if applicable): Twice a year
  - d. Month/Year of each action (if applicable): Annually
6. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
7. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: The benefit of providing children and adults with information that they can relate to and understand can be difficult to measure, but it is an effective way to instill environmental awareness and change habits for all ages.

C. **BMP #3 - Promotional Items/Giveaways**

1. Target audience: Homeowners, students, contractors, and general public
2. Description of BMP: Lowndes County gives away promotional items/giveaways such as frisbees, pencils, cups, and backpacks at all public education events. See Attachment A(7) - Public Education and Outreach.
3. Measurable goal(s): Lowndes County will provide items that the general public finds usable in its everyday lives to remind them of the importance of treating storm water runoff.
4. Documentation to be submitted with each annual report: Lowndes County will provide event locations, dates, and count of promotional items that were given away.
5. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): N/A
  - c. Frequency of actions (if applicable): Per event
  - d. Month/Year of each action (if applicable): Annually
6. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
7. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: The benefit for providing promotional items/giveaways is that it reminds the citizens by the daily use of storm water educational items of the importance of treating storm water runoff.

**D. BMP #4 - Brochures Place in Public Places**

1. Target audience: Schools, contractors, home builders, and general public
2. Description of BMP: Lowndes County does and will continue to provide a storm water brochure at various locations (i.e. the lobby of the Judicial & Administration Complex and the lobby of the Engineering, Permitting & Inspections, Planning, and Zoning departments). See Attachment A(8) - *Public Education and Outreach*.
3. Measurable goal(s): Lowndes County will educate the general public on the importance of keeping the storm water runoff free of pollutants.
4. Documentation to be submitted with each annual report: Lowndes County will provide a copy of the brochure, photographs of the locations, and a count of how many were taken from each location.
5. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): N/A
  - c. Frequency of actions (if applicable): Twice a year
  - d. Month/Year of each action (if applicable): Annually
6. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
7. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: After distribution of the brochures twice a year and keeping an inventory of how many were placed at each location, Lowndes County can evaluate the number of brochures taken and can adjust quantities accordingly, thereby offering additional storm water information to the citizens.

**Public Involvement/Participation**  
**Table 4.2.2 (a) of the Permit**

**A. Best Management Practice (BMP) #1 - Storm Drain Stenciling**

1. Target audience/stakeholder group: Residential property owners
2. Description of BMP: Lowndes County will install storm drain markers in residential neighborhoods as new / re-development occurs and partner with contractors, citizens, and/or staff. Lowndes County will submit an event summary, an area map, and photographs from the event. Lowndes County will provide copies of sign-in sheets and a copy of the event flyer and or newspaper advertisement. Lowndes County staff will replace any damaged or missing storm drain stencils. See Attachments B(1-2) - *Public Involvement Participation*.
3. Measurable goal(s): Lowndes County will hold a minimum of one (1) storm drain stenciling event and document the number of storm drains marked.
4. Documentation to be submitted with each annual report: Lowndes County will submit all information of the event or replacements conducted.
5. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): N/A
  - c. Frequency of actions (if applicable): Once a year
  - d. Month/Year of each action (if applicable): Annually
6. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
7. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By raising public awareness of urban runoff through information and public involvement, the storm drain marker program should discourage practices that generate storm water pollution.

**B. BMP #2 - River / Stream Cleanup**

1. Target audience/stakeholder group: Community volunteers
2. Description of BMP: Lowndes County, in partnership with the City of Valdosta, organizes, promotes, and participates in the annual Valdosta-Lowndes Love Your River Cleanup at various stream locations. See Attachment B(3) - *Public Involvement Participation*.
3. Measurable goal(s): Lowndes County will participate in an annual river / stream cleanup during the reporting period.
4. Documentation to be submitted with each annual report: Lowndes County will submit an event summary, photographs from the event, copies of sign-in sheets (written or electronic), and a copy of the event flyer and or newspaper advertisement, as well as tonnage cleaned up and disposal tickets (if available).
5. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): N/A
  - c. Frequency of actions (if applicable): Once a year
  - d. Month/Year of each action (if applicable): Annually
6. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
7. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Annual stream cleanups are hands-on opportunities that are effective at increasing public awareness of pollution sources and will help remove trash and debris out of the streams.

C. **BMP #3 - Citizen Hotline**

1. Target audience/stakeholder group: General public
2. Description of BMP: Lowndes County has posted a citizen hotline on its website for the community. Any citizen can call this hotline phone number and/or leave a message of concern on the webpage for Lowndes County Storm Water Division. Lowndes County staff will return the call and investigate the concern or issue or simply address any comment left. See Attachment B(4) - *Public Involvement Participation*.
3. Measurable goal(s): Lowndes County will publish and monitor a Citizen Hotline.
4. Documentation to be submitted with each annual report: Lowndes County will provide a screenshot of the Storm Water Division website with the hotline visible on the front page and a log of follow up calls, investigations, findings, and resolutions.
5. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): N/A
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
6. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
7. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By placing the link on Lowndes County website raising public awareness of storm water issues that could impact the waters of the state, homeowners, adjacent properties, and overall consciousness of possible storm water effects.

**D. BMP #4 - Adopt-A-Road**

1. Target audience/stakeholder group: General public
2. Description of BMP: Lowndes County has created its own Adopt-A-Road program. Lowndes County involves and encourages the community, businesses, non-profit groups, and civic groups to adopt a road. Lowndes County has posted this information on Lowndes County website. Lowndes County has mirrored in some aspects of the program as the National Standard Program. See Attachments B(5-6) - Public Involvement Participation.
3. Measurable goal(s): Lowndes County will establish and administer an Adopt-A-Road program.
4. Documentation to be submitted with each annual report: Lowndes County will provide copies of all forms created that the adoptees have filled out and filed with Lowndes County, copies of all collected litter disposal tickets, and photographs of all Adopt-A-Road signs that were erected.
5. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): October 2020
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
6. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
7. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By monitoring the Adopt-A-Road program with its cleanups and participation.

**Illicit Discharge Detection and Elimination**  
**Table 4.2.3 (a) of the Permit**

**A. BMP #1 – Legal Authority**

1. Description of BMP: Lowndes County will prohibit through ordinance, or other regulatory mechanisms, non-storm water discharges into MS4 and implement appropriate enforcement procedures and actions. Lowndes County adopted the Illicit Discharge and Illegal Connection Ordinance on May 9, 2006 and reviews this ordinance annually for effectiveness. See Attachment C(1) - *Illicit Discharge Detection and Elimination*.
2. Measurable goal(s): Lowndes County will evaluate the existing ordinance annually and, if necessary, modify the ordinance during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide a copy of the adopted ordinance if the ordinance is revised during the reporting period.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2006 adopted and enforced
  - c. Frequency of actions (if applicable): Once a year
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Through regular inspections, illicit discharges will be identified and addressed.

**B. BMP #2 – Outfall Map and Inventory**

1. Description of BMP: Lowndes County has a completed storm sewer system inventory and outfall map showing the location of all outfalls and the names and location of all waters of the state that receive discharges from those outfalls, and storm sewer. Lowndes County will provide an updated map and outfall inventory. See Attachments C(2-3) - *Illicit Discharge Detection and Elimination*.
2. Measurable goal(s): Lowndes County will update the inventory and its outfall map annually showing any outfalls added during the reporting period. Lowndes County will provide an updated map and outfall inventory with the annual report.
3. Documentation to be submitted with each annual report: Lowndes County will provide a summary of the total number of outfalls, including a list of the outfalls added during the reporting period and an updated map.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2006
  - c. Frequency of actions (if applicable): As needed
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By having accurate information, Lowndes County IDDE program can respond quickly and take the necessary steps to ensure a successful program.

**C. BMP #3 – IDDE Plan**

1. Description of BMP: Lowndes County will conduct dry weather screening inspections so that 100% of the outfalls are inspected within the 5-year permit term. Staff will follow the Dry Weather Screening Procedure (DWS) manual and record each inspection on the DW Screening Outfall form. If samples of the water discharging from the outfall are outside the suggested ranges in Table 1, Lowndes County staff will initiate source tracing and enforcement activity. For more details, see IDDE SOP Manual which includes inspections, detection, sampling, source tracing, elimination, and education. Enforcement actions are also identified and enforceable as part of Lowndes County ULDC. See Attachments C(4-7) - *Illicit Discharge Detection and Elimination.*

TABLE 1

WATER QUALITY TEST	COMMENTS / SUGGESTED RANGES
Conductivity	Measured in the field with a probe / Less than 300 micromhos (µmho/cm). If greater than 300 mho/cm, take grab sample and provide to POTW laboratory for fecal coliform testing
Surfactants	Measured with detergent test / Less than 0.2 mg/l. If found to be significantly high, send sample to contract laboratory
pH	Measured in the field and laboratory with a probe / pH is 6-9 standard units (su)
Temperature	Measured in the field with a probe / Temperature should be near or below ambient conditions for groundwater or storm water runoff
Fluoride	Measured in the field with a meter / Less than 0.2 mg/L

\*In addition to these parameters, the following field observations are conducted: Flow, Odor, Color, Turbidity and Floatables

2. Measurable goal(s): Lowndes County will conduct dry weather screening inspections at a minimum of 5% annually in accordance to the permit. If an illicit discharge is found, Lowndes County will document any illicit discharge detection activities performed and enforcement actions taken to eliminate illicit discharges.
3. Documentation to be submitted with each annual report: Lowndes County will provide the number of outfall inspections conducted and copies of the inspection forms. If an illicit discharge is found, any activities performed will be provided, including eliminated discharges and/or enforcement actions.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2010 - IDDE Manual  
2013 - Develop Procedures

- c. Frequency of actions (if applicable): As needed
- d. Month/Year of each action (if applicable): Annually
- 5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
- 6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By routinely inspecting outfalls will help to ensure the storm water system is operating properly, while also identifying and eliminating illicit discharges.

**D. BMP #4 – Education**

1. Description of BMP: Lowndes County will disseminate public education to employees, businesses, and the general public about the hazards associated with illicit discharges and improper disposal of waste through various media resources (e.g. newspaper articles, brochures, and/or television ads). Educational information is also available at Lowndes County website for residential, commercial, construction, and illicit discharge. See Attachments C(8-9) - *Illicit Discharge Detection and Elimination*.
2. Measurable goal(s): Lowndes County will provide a minimum of two (2) educational information messages on illicit discharges and provide documentation.
3. Documentation to be submitted with each annual report: Lowndes County will provide a summary that includes the date, type of educational information, and method of how it was distributed.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2005
  - c. Frequency of actions (if applicable): Twice a year
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Although it is difficult to precisely measure the effect that educational material has, it is the general consensus that public awareness can change citizen's attitudes and behavior, thereby, indirectly enlisting community efforts in reducing illicit discharges/connections.

**E. BMP #5 – Complaint Response**

1. Description of BMP: Lowndes County has a procedure in place to respond to illicit discharge complaints received. When an illicit discharge is detected, either through concerned citizen reports or departmental monitoring, source tracking methods are used such as observation and backtracking the discharge so that it can be eliminated. See Attachment C(10) - Illicit Discharge Detection and Elimination.
2. Measurable goal(s): Lowndes County will document all IDDE complaints received during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide a summary of complaints received that includes the complaint date, type of complaint, and complaint status.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2012
  - c. Frequency of actions (if applicable): As needed
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By documenting all IDDE complaints and responses with a tracking report will show the number of incidences, the status and resolution of every complaint that's brought to Lowndes County attention as it pertains to illicit discharge/connections.

**Construction Site Storm Water Runoff Control**  
**Table 4.2.4 (a) of the Permit**

**A. BMP #1 – Legal Authority**

1. Description of BMP: Lowndes County will ensure that the E&S (and/or the Anti-Litter) ordinance requires construction site operators to control waste at the construction site, such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste. Lowndes County currently addresses construction waste in the litter ordinance. See Attachments D(1-2) - Construction Site Storm Water Runoff Control.
2. Measurable goal(s): Lowndes County will evaluate the existing E&S Ordinance and, if necessary, update/revise the ordinance during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide a copy of the adopted ordinance if the ordinance is revised during the reporting period.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2006 - E&S Ordinance  
Revised December 13, 2016  
2009 - Litter Ordinance  
Revised December 9, 2014
  - c. Frequency of actions (if applicable): As needed
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Through enforcement of land disturbance activity permits, construction sites will be required to handle and dispose of waste materials properly.

**B. BMP #2 - Site Plan Review Procedures**

1. Description of BMP: Lowndes County staff will review 100% of all design plan submittals received for Land Disturbance Activity (LDA) Permits for all site disturbance of 1.0 acre and larger. No LDA Permits will be issued without an approved Erosion and Sediment Control Plan. Our checklist is developed from our E&S Ordinance which was developed based upon the state model E&S Ordinance, therefore, addresses concerns of potential water quality impacts. See Attachments D(3-5) - Construction Site Storm Water Runoff Control.
2. Measurable goal(s): Lowndes County will review and document all site plans submitted for an LDA permit during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide a list of site plans received and the number of site plans reviewed, approved, and denied. Lowndes County will provide the total number of LDA Permits issued during the reporting period in each annual report.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2005
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By requiring the plan review of 1.0 acres or more, it allows Lowndes County to ensure construction projects meets proper design guidelines.

C. **BMP #3 – Inspection Program**

1. Description of BMP: Lowndes County staff will make at least two site visits (e.g. during construction and final construction / site stabilization) to inspect the conditions of the site and to verify compliance with the approved E&S control plan. See Attachments D(6-8) - Construction Site Storm Water Runoff Control.
2. Measurable goal(s): Lowndes County will inspect all construction sites at least two (2) times from the start of initial activity stage to the final stabilization of the project.
3. Documentation to be submitted with each annual report: Lowndes County will provide a list or table of active construction sites and the number and dates of inspections conducted on each of the sites during the reporting period.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2005
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By documenting all site inspections verifies that every construction site has been monitored throughout the building process for compliance to approved plans, therefore, having a positive impact in reducing pollution.

**D. BMP #4 – Enforcement Procedures**

1. Description of BMP: Lowndes County maintains ordinances that provide legal enforcement authority to address E&S violations. If a violation of Lowndes County ordinance is found, the appropriate enforcement actions will be taken, which may include verbal warning, written warning, stop work order, etc. All violations will be investigated and the resolution will be recorded. See Attachment D(9) - Construction Site Storm Water Runoff Control.
2. Measurable goal(s): Lowndes County will respond and document all construction projects violations during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide a summary of all E&S violations, any enforcement actions taken, including the number and type (e.g. Notice of Violation, Stop Work Order) and status (e.g. pending, resolved).
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2005
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Enforcement measures are effective when construction violations are corrected.

**E. BMP #5 – Complaint Response**

1. Description of BMP: There will be two primary methods for receipt of information submitted by the public: by telephone and by e-mail. The appropriate Lowndes County contact telephone number will be included in handouts, brochures, and newspaper ads, and Lowndes County telephone listings for land disturbance and storm water runoff quality concerns. Lowndes County website has a link where information may be submitted. Lowndes County responses to the information received will be performed by appropriate Lowndes County staff. Records of the submittal of information from the public will be logged. See Attachments D(10-11) - Construction Site Storm Water Runoff Control.
2. Measurable goal(s): Lowndes County will document, investigate, and provide a resolution for all construction public complaints.
3. Documentation to be submitted with each annual report: Lowndes County will provide a summary of the E&S complaints received (e.g. complaint date, type of complaint, complaint status).
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2005
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Documenting the number of construction complaints (or the lack of complaints) will show the construction community's adherence to Lowndes County ordinance. This bmp allows the public to assist in Lowndes County pollution reduction efforts.

**F. BMP #6 – Certification**

1. Description of BMP: Lowndes County will ensure that all staff personnel involved in inspection of construction activities subject to the Construction General Permit (CGP) are trained and certified in accordance with the Georgia Soil and Water Conservation Commission (GSWCC). See Attachment D(12) - Construction Site Storm Water Runoff Control.
2. Measurable goal(s): Lowndes County will provide the number and type of current certifications held by MS4 inspectors in the annual report.
3. Documentation to be submitted with each annual report: Lowndes County will include the certification number and expiration date and/or a copy of the certification card held by the MS4 staff.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2005
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Certified inspectors are able to identify construction site problems for compliance.

**Post-Construction Storm Water Management in  
New Development and Redevelopment**  
**Table 4.2.5 (a) of the Permit**

**A. BMP #1 – Legal Authority**

1. Description of BMP: Lowndes County will use an ordinance or other regulatory mechanism to address post-construction runoff from new development and redevelopment projects to the extent allowable under state and local law. See Attachments E(1-2) - Post-Construction Storm Water Management in New Development and Redevelopment.
2. Measurable goal(s): Lowndes County will evaluate the existing storm water ordinance and, if necessary, modify the ordinance during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide a copy of the adopted ordinance if the ordinance is revised during the reporting period.
4. Schedule:
  - a. Interim milestone dates (if applicable):  
2010  
2012 - Revised  
2023 - Revised
  - b. Implementation date (if applicable): 2006 - E&S Ordinance
  - c. Frequency of actions (if applicable): As needed
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Through enforcement of the storm water ordinance, this will ensure that post-construction storm water is being handled properly.

**B. BMP #2 - Inventory**

1. Description of BMP: Lowndes County has a completed inventory of all post-construction storm water structures and those structures designed after the December 9, 2008 deadline for adoption of the GSMM (e.g. new structures). Lowndes County will update its permitted urban area detention pond inventory annually. See Attachments E(3-4) - Post-Construction Storm Water Management in New Development and Redevelopment.
2. Measurable goal(s): Lowndes County will update the inventory to include structures added during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide the revised inventory.
4. Schedule:
  - a. Interim milestone dates (if applicable): 2010
  - b. Implementation date (if applicable): 2006 - Inventory
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By having accurate information, Lowndes County can respond quickly and take the necessary steps to ensure

C. **BMP #3 – Inspection Program**

1. Description of BMP: Lowndes County staff will inspect 100% of publicly- and privately-owned ponds within the 5-year permit period. Each inspection is documented and if maintenance and/or repairs are needed, the owner will be notified. For information on Lowndes County pond inspections program see MS4 Inspection, Maintenance, and Waste Disposal Procedure. See Attachments E(5-7) - Post-Construction Storm Water Management in New Development and Redevelopment.
2. Measurable goal(s): Lowndes County will inspect at a minimum of 5% of its structures annually and a maximum of 20% of MS4 facilities during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide a summary of all inspections and copies of the inspection's documents.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2005
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Periodic inspections are effective in evaluating maintenance needs of each facility in order to keep them functioning properly. Documenting the process of inspection/maintenance ensures a reduction of storm water pollution from urban development.

**D. BMP #4 – Maintenance Program**

1. Description of BMP: Lowndes County will implement a long-term operation and maintenance program for post-construction storm water management structures (ponds). The maintenance program will facilitate all publicly-owned structure repairs through the use of work orders and those privately-owned structures with construction completed after the effective date of the permit (December 6, 2012). All privately-owned ponds will be required to have and adhere to a maintenance agreement. Lowndes County will retain copies of all the maintenance agreements. See Attachments E(8-9) - Post-Construction Storm Water Management in New Development and Redevelopment.
2. Measurable goal(s): Lowndes County will provide a list of publicly-owned structures, the type of maintenance performed, including documentation of maintenance activities performed during the reporting period. Lowndes County will also provide a list of the privately-owned structures constructed after the effective date of the permit and the total number of executed maintenance agreements.
3. Documentation to be submitted with each annual report: Lowndes County will provide a summary of all maintenance performed and copies of maintenance work orders.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): January 2013
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Properly maintaining detention/retention ponds reduces the amount of sediment and other pollutants leaving urban development.

**E. BMP #5 – GI/LID Program**

1. Description of BMP: Lowndes County has developed a GI/LID Program and the program has been submitted to the Division with its 2019 Annual Report. See Attachment E(10) - Post-Construction Storm Water Management in New Development and Redevelopment.
2. Measurable goal(s): Lowndes County has created a GI/LID program (as required) for the design and implementation of GI/LID structures and practices to assist in the reduction of pollutants in storm water runoff.
3. Documentation to be submitted with each annual report: Lowndes County will evaluate the existing program annually and, if necessary, modify the program.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2020
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Lowndes County will inspect the GI/LID structures and if any deficiencies are noted, the program will be revised and submitted to the Division.

**F. BMP #6 – GI/LID Structure Inventory**

1. Description of BMP: Lowndes County will maintain an inventory of water quality-related GI/LID structures located within the permitted area and, at a minimum, constructed after the effective date of the permit (December 6, 2012). Lowndes County will provide an updated inventory, including those structures added during the reporting period. See Attachment E(11) - Post-Construction Storm Water Management in New Development and Redevelopment.
2. Measurable goal(s): Lowndes County will document each GI/LID structure constructed during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide the GI/LID updated inventory which will include the total number of each type of structure (e.g. bio-swales, pervious pavement, rain gardens, cisterns, and green roofs) and ownership type, including those structures added during the reporting period.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2020
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By incorporating natural processes into the built environment, storm water management can be improved.

**G. BMP #7 – GI/LID Structure Inspection Program**

1. Description of BMP: Lowndes County will conduct inspections on 100% of the GI/LID structures within the 5-year permit period. Each inspection is documented and if maintenance and/or repairs are needed, the owner will be notified. See Attachments E(10&12) - Post-Construction Storm Water Management in New Development and Redevelopment.
2. Measurable goal(s): Lowndes County will create a list of GI/LID structures, both public and private, and evaluate its function in assisting in treating pollutants from storm water runoff.
3. Documentation to be submitted with each annual report: Lowndes County will submit an inventory of the GI/LID structures with the appropriate inspection reports.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2020
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By inspection actions and NTU readings, if applicable, Lowndes County will be able to determine if the structure is adequate in the reduction of pollutants.

**H. BMP #8 – GI/LID Structure Maintenance Program**

1. Description of BMP: Lowndes County will implement a long-term operation and maintenance program for all GI/LID structures. The maintenance program will facilitate all publicly-owned GI/LID structure repairs through the use of work orders. All privately-owned GI/LID structures will be required to have and adhere to a maintenance agreement. Lowndes County will retain copies of all the maintenance agreements. See Attachment E(10) - *Post-Construction Storm Water Management in New Development and Redevelopment*,
2. Measurable goal(s): Lowndes County will provide a list of publicly-owned GI/LID structures, the type of maintenance performed, including documentation of maintenance activities performed. Lowndes County will also provide a list of the privately-owned GI/LID structures and the total number of executed maintenance agreements.
3. Documentation to be submitted with each annual report: Lowndes County will provide a summary of all maintenance performed and copies of maintenance work orders.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2020
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Properly maintaining GI/LID structures reduces the amount of sediment and other pollutants leaving urban development.

**Pollution Prevention/Good Housekeeping for Municipal Operations**  
**Table 4.2.6 (a) of the Permit**

**A. BMP #1 – MS4 Structure Inventory and Map**

1. Description of BMP: Lowndes County will update the inventory and maps of the MS4 structures (i.e. catch basins, drainage easements, detention/retention ponds, and storm drain lines). Lowndes County will update its permitted urban area MS4 inventory and maps annually. See Attachments F(1-8) - *Pollution Prevention Good Housekeeping for Municipal Operations*.
2. Measurable goal(s): Lowndes County will provide an update of the number of structures added and revised maps each year.
3. Documentation to be submitted with each annual report: Lowndes County will provide updated maps and inventory. This will include the inventory of storm water facilities added during the reporting period, the total number of existing structures, and updated MS4 maps.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2005
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Maintaining current MS4 maps and inventory database of specific storm water structures ensures the monitoring of all possible points of storm water pollution.

**B. BMP #2 – MS4 Inspection Program**

1. Description of BMP: Lowndes County will conduct inspections of the MS4 structures (i.e. catch basins, drainage easements, detention/retention ponds, and storm drain lines). See Attachments E(5) - Post-Construction Storm Water Management in New Development and Redevelopment & F(9-10) - Pollution Prevention Good Housekeeping for Municipal Operations.
2. Measurable goal(s): Lowndes County will conduct inspections of at least 20% of the MS4 structures annually.
3. Documentation to be submitted with each annual report: Lowndes County will provide the number and percentage of the MS4 structures inspected during the reporting period, submit copies of completed inspection forms, and the total and percentage of MS4 structures inspected.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2005
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: An inspection program of the MS4 inventory is vital to ensuring the proper operation of all components of the storm water system, facilitating any necessary repairs of control structures, and the removal of sediment and pollutants from the MS4, thereby reducing storm water pollution.

C. **BMP #3 – MS4 Maintenance Program**

1. Description of BMP: Lowndes County will perform maintenance on the MS4 structures (i.e. catch basins, drainage easements, detention/retention ponds, and storm drain lines) as needed. Lowndes County will apply for a county-wide stream buffer variance to do maintenance on our MS4 when it occurs within a stream buffer. Maintenance will be documented using work order forms. See Attachments E(5) - Post-Construction Storm Water Management in New Development and Redevelopment & F(11) - Pollution Prevention Good Housekeeping for Municipal Operations.
2. Measurable goal(s): Lowndes County will perform maintenance, as needed, on its MS4 control structures during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide the number of each type of MS4 structure maintained and the completed maintenance forms.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2005
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By performing regular maintenance this will help maintain the proper operation of the MS4, while also reducing the amount of debris reaching the waters of the state.

**D. BMP #4 – Street and Parking Lot Cleaning**

1. Description of BMP: Lowndes County removes trash/litter to reduce pollutants from streets, parking lots, and municipal facilities within the unincorporated urbanized area.
2. Measurable goal(s): Lowndes County will document the trash/litter activities during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide the locations cleaned and/or area map, total amount of waste collected, and documentation of the final disposal.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): N/A
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Trash/litter cleanup reduces pollutants from entering the waters of the state.

**E. BMP #5 – Employee Training**

1. Description of BMP: Lowndes County provides educational opportunities to employees on the importance of storm water pollution prevention/good housekeeping techniques through classroom training. See Attachments F(12-13) - *Pollution Prevention Good Housekeeping for Municipal Operations.*
2. Measurable goal(s): Lowndes County will provide an annual training session during the reporting period and submit a copy of the training presentation.
3. Documentation to be submitted with each annual report: Lowndes County will submit documentation of the number of employees with the use of a sign-in sheet and the description of educational information shared.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2007
  - c. Frequency of actions (if applicable): Once a year
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Educating Lowndes County employees are one of the most important aspects of pollution prevention and good housekeeping.

**F. BMP #6 – Waste Disposal**

1. Description of BMP: Lowndes County removes debris from catch basins and other structures and during street sweeping activities as part of the maintenance of the MS4. The debris that is collected is disposed of in a dumpster, which is then taken to the landfill. Lowndes County will provide documentation of the final disposal. See Attachment E(5) - Post-Construction Storm Water Management in New Development and Redevelopment.
2. Measurable goal(s): Lowndes County will follow the waste disposal procedures when debris is removed from the MS4 during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide the total number of structures cleaned, the total amount of debris collected, and submit documentation of the final waste disposal.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2013 - Develop Procedures
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Lowndes County will document all MS4 inspections and cleanings.

**G. BMP #7 – New Flood Management Projects**

1. Description of BMP: Lowndes County will evaluate new municipal flood management projects (i.e. detention/retention ponds) to ensure they are assessed for water quality impacts during the design phase. See Attachments F(14-15) - Pollution Prevention Good Housekeeping for Municipal Operations.
2. Measurable goal(s): Lowndes County will document the plans reviewed where new municipal flood management projects were assessed for water quality impacts during the reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide the number of plans reviewed where flood management projects were assessed for water quality impacts. Lowndes County will note the plans for municipal projects that resulted in improved pollutant reduction during the reporting period in each annual report.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): N/A
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: Addressing water quality impacts at the design phase will reduce pollution significantly and provide long term water quality benefits.

**H. BMP #8 – Existing Flood Management Projects**

1. Description of BMP: Lowndes County will assess the existing publicly-owned flood management projects (i.e. detention/retention ponds) for potential retrofitting to address water quality impacts so that 100% are evaluated within the 5-year permit term. See Attachments F(16-17) - Pollution Prevention Good Housekeeping for Municipal Operations.
2. Measurable goal(s): Lowndes County will assess the existing publicly-owned flood management projects during the reporting period. Lowndes County will assess at least one (1) structure annually.
3. Documentation to be submitted with each annual report: Lowndes County will provide a summary of the flood management projects assessed.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): N/A
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By identifying the ponds that need to be modified and tracking the completion date of each retrofit.

**I. BMP #9 – Municipal Facilities**

1. Description of BMP: Lowndes County maintains the inventory of municipal facilities with the potential to cause pollution. The pollution prevention plan of each facility with a significant capability to discharge hazardous chemicals into the waters of the state will be audited. See Attachments F(18-20) - Pollution Prevention Good Housekeeping for Municipal Operations.
2. Measurable goal(s): Lowndes County will inspect all facilities within the 5-year permit term. Lowndes County will at minimum conduct inspections on at least 5% of its municipal facilities annually. If there are fewer than 5 municipal facilities on the inventory, then Lowndes County will conduct at least one inspection per reporting period.
3. Documentation to be submitted with each annual report: Lowndes County will provide documentation of the inspections conducted including inspection forms.
4. Schedule:
  - a. Interim milestone dates (if applicable): N/A
  - b. Implementation date (if applicable): 2007
  - c. Frequency of actions (if applicable): Continuously
  - d. Month/Year of each action (if applicable): Annually
5. Person (position) responsible for overall management and implementation of the BMP: Director of Engineering Services
6. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: By inventorying all facilities with the potential to negatively impact water quality and routinely inspecting each facility, actions will be taken to prevent pollutants from being released into waters of the state.

## **Appendix A**

### **Enforcement Response Plan**

1. The MS4 was required to develop an Enforcement Response Plan (ERP) that describes the action to be taken for violations of the Storm Water Management Program during a previous permit iteration.
  - A. Provide the date the ERP was approved by EPD: September 27, 2016
  - B. If the ERP has not yet been approved, provide the date submitted to EPD:
2. The ERP is to be evaluated annually and revised as needed. Provide the most recent version of the ERP as an attachment to this Appendix. See Attachment G - Enforcement Response Plan.

## Appendix B

### Impaired Waters

1. Population based on the latest U.S. Census: 118,251  
  
Date of the latest U.S. Census used: April 1, 2020  
  
If the population is less than 10,000, then see item #2 below.  
  
If the population exceeds 10,000, then see items #3 below.
2. If the population is less than 10,000, then the MS4 must develop an Impaired Waters Plan (IWP) (see Part 4.4.1 of the NPDES Permit) including:
  - A list of impaired waters and the pollutant(s) of concern;
  - A map showing the location of the impaired waters and all identified MS4 outfalls located on the impaired waters or occurring within one linear mile upstream of the waters;
  - BMPs that will be implemented to address each pollutant of concern; and
  - A schedule for implementing the BMPs.
3. If the population exceeds 10,000, then the MS4 must develop an Impaired Waters Plan/Monitoring and Implementation Plan (MIP) (see Part 4.4.2 of the NPDES Permit) including:
  - A list of impaired waters and the pollutant(s) of concern, including the date of the 303(d) list used;
  - A map showing the location of the impaired waters, the monitoring location(s), and all identified MS4 outfalls located on the impaired waters or occurring within one linear mile upstream of the waters;
  - The sample location (instream or at the outfalls);
  - Information on the sample type, frequency, and any seasonal considerations;
  - Schedule for starting monitoring for any newly identified pollutants;
  - BMPs that will be implemented to address each pollutant of concern;
  - A schedule for implementing the BMPs; and
  - The information to be included in each annual report, including the monitoring data, as assessment of data trends, and an assessment of the effectiveness of the BMPs.
4. The IWP and MIP must be evaluated annually and revised as needed. The most recent version of the IWP or MIP must be submitted as an attachment to this appendix. See Attachment H - Impaired Waters

## **Index of Attachments**

### Attachment A - Public Education and Outreach

- A-1\_Lowndes County Storm Water Division Webpage
- A-2\_Lowndes County 1st Qtr Ad
- A-3\_Lowndes County 2nd Qtr Ad
- A-4\_Lowndes County 3rd Qtr Ad
- A-5\_Lowndes County 4th Qtr Ad
- A-6\_Lowndes County Kids Activity Sheet
- A-7\_Lowndes County Promotional Items\_Giveaways
- A-8\_Lowndes County Storm Water Pollution Brochure

### Attachment B - Public Involvement\_Participation

- B-1\_Lowndes County Storm Drain Stenciling Sign In Sheet
- B-2\_Lowndes County Storm Drain Stenciling Flyer
- B-3\_Lowndes County River\_Stream Cleanup Sign In Sheet
- B-4\_Lowndes County Storm Water Division Webpage
- B-5\_Lowndes County Adopt-A-Road Packet
- B-6\_Lowndes County Adopt-A-Road Status Report

### Attachment C - Illicit Discharge Detection and Elimination

- C-1\_Lowndes County Illicit Discharge and Illegal Connection Ordinance 05-09-2006
- C-2\_Lowndes County Outfall Inventory 2023
- C-3\_Lowndes County Outfall Map 2023
- C-4\_Lowndes County IDDE SOP Manual 07-05-2013
- C-5\_Lowndes County Outfall Inspection Form
- C-6\_Lowndes County DWS Outfall Sheet
- C-7\_Lowndes County DWS Inspections 2023-2027
- C-8\_Lowndes County IDDE Ad1
- C-9\_Lowndes County IDDE Ad2
- C-10\_Lowndes County Illicit Discharge Tracking Form

### Attachment D - Construction Site Storm Water Runoff Control

- D-1\_Lowndes County Soil Erosion, Sedimentation and Pollution Control Ordinance 12-13-2016
- D-2\_Lowndes County Anti-Litter Ordinance 12-09-2014
- D-3\_Lowndes County Construction Project Plan Review Procedures
- D-4\_Lowndes County E&S Plan Review Checklist
- D-5\_Lowndes County LDA Permits List
- D-6\_Lowndes County Construction Site Inspection Procedure
- D-7\_Lowndes County Construction Site Inspection Form
- D-8\_Lowndes County Construction Site Inspections List
- D-9\_Lowndes County Construction Site Enforcement Procedure
- D-10\_Lowndes County Complaint Response SOP manual
- D-11\_Lowndes County Construction Site Complaint Form
- D-12\_Lowndes County Certifications

Attachment E - Post-Construction Storm Water Management in New Development and Redevelopment

- E-1\_Lowndes County ULDC 07-11-2023
- E-2\_Lowndes County Code and Ordinance Worksheet
- E-3\_Lowndes County Publicly-Owned Detention Pond Inventory 2023
- E-4\_Lowndes County Privately-Owned Detention Pond Inventory 2023
- E-5\_Lowndes County MS4 Inspection, Maintenance and Waste Disposal Procedure
- E-6\_Lowndes County Detention Pond Inspection Form
- E-7\_Lowndes County Detention Pond Inspections 2023-2027
- E-8\_Lowndes County Detention Pond Work Order
- E-9\_Lowndes County Detention Pond Maintenance Agreement
- E-10\_Lowndes County GI\_LID Program 09-2020
- E-11\_Lowndes County GI\_LID Structure Inventory 2023 REVISED 06-11-2025
- E-12\_Lowndes County GI\_LID Structure Inspections 2023-2027

Attachment F - Pollution Prevention\_Good Housekeeping for Municipal Operations

- F-1\_Lowndes County Catch Basin Inventory 2023
- F-2\_Lowndes County Drainage Easement Inventory 2023
- F-3\_Lowndes County Publicly-Owned Detention Pond Inventory 2023
- F-4\_Lowndes County Storm Water Pipe Inventory 2023
- F-5\_Lowndes County Catch Basin Inventory Map 2023
- F-6\_Lowndes County Drainage Easement Inventory Map 2023
- F-7\_Lowndes County Publicly-Owned Detention Pond Inventory Map 2023
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- F-9\_Lowndes County MS4 Structure Inspection Form
- F-10\_Lowndes County MS4 Structure Inspections 2023-2027
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- F-12\_Lowndes County Employee Training Program
- F-13\_Lowndes County Employee Training Sign-In Sheet
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- F-17\_Lowndes County Water Quality Improvement Worksheet
- F-18\_Lowndes County Municipal Facilities Inventory 2023
- F-19\_Lowndes County Municipal Facilities Inspection Form
- F-20\_Lowndes County Municipal Facilities Inspections 2023-2027

Attachment G - Enforcement Response Plan

- Appendix A\_Lowndes County Enforcement Response Plan 09-27-2016

Attachment H - Impaired Waters

- Appendix B\_Lowndes County Impaired Waters Monitoring and Implementation Plan 04-01-2023