



FORM M – APPLICATION FOR STORMWATER GENERAL PERMIT: PHASE 2 SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) PROGRAM (FORM K OR L MUST BE INCLUDED)

1. MUNICIPALITY/AREA INFORMATION

1.1 Name of municipality/area(s) to be covered by this permit:
City of Festus, Missouri

1.2 Physical location of municipality/area(s) (address assigned):
711 West Main, Festus MO 63028

1.3 Total area of municipality/area (s) _____ acres or _____ 6 _____ square miles.

2. STORMWATER MANAGEMENT PLAN (SWMP) INFORMATION (Attach additional sheets as necessary)

2.1 A Stormwater Management Plan (SWMP) must be developed for this municipality/area. This plan must be developed in accordance with requirements & guidelines specified within the general permit for stormwater discharges from regulated MS4 activities.

- 2.2 a. This application is for coverage under the MOR04 Two-step MS4 General Permit. The application will be considered incomplete if the SWMP has not been developed in accordance with the terms of the general permit. **A copy of the SWMP must be submitted along with this application.**
- b. This application is for coverage under the MOR04C Comprehensive MS4 General Permit.

2.3 Summarize the measures from the SWMP that will be used for **PUBLIC EDUCATION AND OUTREACH.**

See Attached

2.4 Summarize the measures from the SWMP that will be used for **PUBLIC INVOLVEMENT AND PARTICIPATION.**

Public review with a posted public notice for review of SWMP. Target residents of the city and developers through meetings/advertisements. Participate in Stream Team and Watershed activities. Participating in Task Force meetings in which community members are invited. Host meetings/presentations to educate the public about the SWMP. Use of phone numbers, website, and emails to take public inquiries, concerns about stormwater issues.

2.5 Summarize the measures from the SWMP that will be used for **ILLICIT DISCHARGE DETECTION AND ELIMINATION.**

Outfall map shows all locations owned or operated on a storm sewer map. Follow Jefferson County's & City of Festus Illicit discharge and Detection policy. Utilize dry weather screenings for 60% throughout the five year period. Follow up on resident complaints that are made to our office. Trace and eliminate the source of the illicit discharge. Review and if need be update City ordinances and policies to meet the needs and requirements for our Illicit discharge program.

2.6 Summarize the measures from the SWMP that will be used for **CONSTRUCTION SITE STORM WATER RUNOFF CONTROL.**

Preplan reviews to ensure the developments meet all stormwater codes and requirements. Require a land disturbance permit for developments that meet this requirement. Monthly construction site inspections with a stormwater report being sent to the developer and contractor noting the required improvements. Train all inspectors and reviewers for erosion and sediment control. Enforcement of the compliance regulations as described in the regulatory ordinance.

2.7 Summarize the measures from the SWMP that will be used for **POST CONSTRUCTION STORM WATER MANAGEMENT**.

Requirement for an operations and maintenance of BMP's through a maintenance agreement. Minimize water quality impacts through better site designs that reduce runoff and protect existing natural settings. Created a tracking and database for pre-scheduled and completed inspections for tracking. Regulate the limits of post construction runoff through City Stormwater codes.

2.8 Summarize the measures from the SWMP that will be used **FOR POLLUTION PREVENTION AND GOOD HOUSEKEEPING**.

Annual training for all applicable city employees. Training for new hires during the new hire orientation for City employees that are applicable. Annual SWPPP inspections for City facilities with required improvements to the appropriate Manager. Proper handling and storage of hazardous materials. Control to reduce pollutant discharge from City facility sites. Follow procedures for vehicle washing locations and mark on map .

3. MUNICIPALITY/ AREA WATER BODY INFORMATION

3.1 The municipality/area(s) or discharge from MS4 is within 100 feet of waters classified per 10 CSR 20-7.031 Water Quality Standards (check each that applies, and for those present, please identify their location in an attachment):

- Public drinking water supply lake (L1)
- Outstanding national or state resource waters
- Permanently flowing streams (P), except for Missouri and Mississippi Rivers
- None
- Major reservoirs (L2)
- Streams designated for cold-water habitat

3.2 Is the discharge from the MS4 within two stream miles upstream of biocriteria reference locations as defined in 10 CSR 20-7.031?

- YES (If yes, please list these receiving waters in an attachment.)
- NO

3.3 Is any part of the area(s) defined as wetland? YES NO

Note: A Clean Water Act, Section 404 Permit may be required for the development in wetland area(s) from the US Army Corps Of Engineers.

3.4 Does any of the stormwater discharge to a sinkhole, losing stream, or any other topographical feature that would be a direct conduit to ground water?

- YES (If yes, please identify the location(s) of these geologic features in an attachment.)
- NO

4. CERTIFICATION

4.1 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.

(Attach additional pages if additional signatures are required for a co-permit).

OWNER OR AUTHORIZED REPRESENTATIVE

Mark Harris

OFFICIAL TITLE

Building/Planning Director

EMAIL ADDRESS

Mark@CityofFestus.org

TELEPHONE NUMBER WITH AREA CODE

(636) 937-6646

SIGNATURE

Mark Harris

DATE SIGNED

February 22, 2021