



**1. MUNICIPALITY/AREA INFORMATION**

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

City of Sedalia

1.2 Physical location of municipality/area(s) (address assigned):

200 S. Osage, Sedalia, Pettis County, Missouri 65301

1.3 Total area of municipality/area (s) \_\_\_\_\_ acres or 14.2 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 sheet.

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

See attached sheet.

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

See attached sheet.

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

See attached sheet.

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

See attached sheet.

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

See attached sheet.

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

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

OFFICIAL TITLE

Director, Public Works

EMAIL ADDRESS

bardrey@cityofsedalia.com

TELEPHONE NUMBER WITH AREA CODE

660 827 3000 ext. 1166

SIGNATURE

DATE SIGNED



Form M -- Application for Stormwater General Permit: Phase 2 Small Municipal Separate Storm Sewer System (MS4) Program - Attachment for Section 2 Summarize the measures  
City of Sedalia

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

- Stormwater information webpage.
- Provide during the construction permitting process an easy to access fact sheet on proper construction job site best management practices and the City's related ordinances.
- Provide a utility billing insert/public service announcement each year to residents and lawn care professionals related to the importance of proper application of fertilizers, chemicals and proper disposal of yard waste to reduce target pollutants in runoff
- Provide training to 95% of municipal employees (update for existing and new employee training) on proper site management including sources of potential contaminants and reducing target pollutants in runoff

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

- Public notice (30 day period), public hearing and incorporation of public comments into Stormwater Management Program and planning.
- New web-based public comment submission platform becoming available during 2021 for reporting of issues/concerns/providing comments.
- Continue working with Public Works Board and Public Works Committee of the City Council to annually review the program and plan.

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

- The City has available and keeps up-to-date a Geographic Information System (GIS) map showing stormwater outfalls and occurrences of illicit discharges. The City will continue to expand on this layer as part of the City's Wastewater Master Planning effort.
- An Illicit Discharge Ordinance and Plan including enforcement provisions is in place. The City Code related to IDDE is Section 22-105 and is available via the City's website at: [https://library.municode.com/mo/sedalia/codes/code\\_of\\_ordinances?nodeid=CD\\_ORD\\_CH22EN\\_ARTIVSTTR\\_S22-105DIDEEL](https://library.municode.com/mo/sedalia/codes/code_of_ordinances?nodeid=CD_ORD_CH22EN_ARTIVSTTR_S22-105DIDEEL)
- The IDDE plan is reviewed annually and amended, as needed.
- The City incorporates into our training programs information about IDDE and training is reviewed annually and amended, as needed

Form M -- Application for Stormwater General Permit: Phase 2 Small Municipal Separate Storm Sewer System (MS4) Program - Attachment for Section 2 Summarize the measures  
City of Sedalia

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

- Continued implementation, inspection, and enforcement of City Code Chapter 22 which relates directly to Stormwater Management including pre-construction, construction, and post construction. This includes the review of engineering plans for conformance with APWA Section 5600 and the MARC Manual's Stormwater BMP. The City Code is reviewed annually and amended, when needed.
- Through the City's new web-based public comment submission platform becoming available during 2021 for reporting of issues/concerns/providing comments, one-on-one contacts and public meetings accept comments and feedback on potential construction and impacts to existing downstream property owners. Provide feedback on comments received from the public.

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

- Continued implementation, inspection, and enforcement of City Code Chapter 22 which relates directly to Stormwater Management including post construction. The City Code is reviewed annually and amended, when needed.
- Accept public comments/concerns and provide responses (after investigation) about any changes in stormwater flows post construction.
- City's inspection staff annually inspect BMPs for maintenance and effectiveness; follow-up throughout the year on any resident complaints related to BMPs and seek corrective action related to any issues related to the BMPs

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

- Municipal worker training is provided semi-annually to meet a 95% participation goal.; Education programs are presented at the shop or facility being trained with a focus on pollutants of concern, spill plan, trash, watersheds and other stormwater policy.
- The SWPPP and the SWMP are used as training tools to help in informing workers on proper management of materials and wastes at municipal vehicle and equipment maintenance areas and storage yards; wash bays; proper land disturbance site management; long-term BMP maintenance; and proper handling at storage facilities with a focus on hazardous/toxic materials.
- IDDE training is provided to utilize all City workers in helping to identify sources of IDDE.



MISSOURI DEPARTMENT OF NATURAL RESOURCES  
 WATER PROTECTION PROGRAM  
**FORM K – APPLICATION FOR INDIVIDUAL SMALL MS4 GENERAL PERMIT**  
 (FORM M MUST ALSO BE SUBMITTED)

FOR AGENCY USE ONLY	
CHECK NUMBER OR JETPAY CONFIRMATION #	
DATE RECEIVED	FEE SUBMITTED

**PLEASE READ ALL THE ACCOMPANYING INSTRUCTIONS BEFORE COMPLETING THIS FORM.  
 SUBMITTAL OF AN INCOMPLETE APPLICATION MAY RESULT IN THE APPLICATION BEING RETURNED.  
 (FOR CO-PERMITTEE SMALL MS4S PLEASE FILL OUT FORM L)**

**1. REASON FOR APPLICATION**

- 1.1  a. This municipality/area is currently operating a separate storm sewer system under MO R0400001.  
 b. This is a new permit.
- 1.2  a. This application is for coverage under the MOR04 Two-step MS4 General Permit.  
 b. This application is for coverage under the MOR04C Comprehensive MS4 General Permit.

**2. NAME OF MUNICIPALITY/AREA**

NAME OF MUNICIPALITY/AREA

City of Sedalia

ADDRESS (HEADQUARTERS PHYSICAL LOCATION)

See attached sheet.

CITY

See attached sheet.

STATE

See attached sheet.

ZIP CODE

See attached sheet.

**3. OWNER**

NAME

See attached sheet.

TELEPHONE NUMBER WITH AREA CODE

See attached sheet.

EMAIL ADDRESS

ikehde@cityofsedalia.com

ADDRESS (MAILING)

200 S. Osage Ave.

CITY

Sedalia

STATE

MO

ZIP CODE

65301

**4. CONTINUING AUTHORITY**

NAME

TELEPHONE NUMBER WITH AREA CODE

EMAIL ADDRESS

ADDRESS (MAILING)

CITY

STATE

ZIP CODE

**5. MUNICIPALITY/AREA CONTACT**

NAME

TELEPHONE WITH AREA CODE

Director, Public Works

TITLE

bardrey@cityofsedalia.com

E-MAIL ADDRESS

660 827 3000 ext. 1166

**6. REPRESENTATIVE STORMWATER OUTFALLS (ATTACH ADDITIONAL SHEETS AS NECESSARY)**

Outfall Number	Legal Description	GPS Coordinates (specify units)	Receiving Water Body
	Qtr 1 ___ ¼ Qtr 2 ___ ¼ Sec. ___ T ___ R ___		See attached sheet.
	Qtr 1 ___ ¼ Qtr 2 ___ ¼ Sec. ___ T ___ R ___		
	Qtr 1 ___ ¼ Qtr 2 ___ ¼ Sec. ___ T ___ R ___		
	Qtr 1 ___ ¼ Qtr 2 ___ ¼ Sec. ___ T ___ R ___		

**7. ADDITIONAL MUNICIPALITY/AREA INFORMATION**

Attach a topographic map (or other map if a topographic map is unavailable) extending one mile beyond the property boundaries of the Regulated MS4 showing the location of the municipality/area in relation to the local road system. Indicate on the map the municipality/area boundaries, the receiving stream(s), and representative stormwater outfalls.

**8. FEES**

Permit fees may be paid by attaching a check, or online by credit card or eCheck through the JetPay system. For permit renewals of active permits, fees are invoiced annually via a separate request. Use the URL provided to access JetPay and make an online payment:

- For new general permits (MOR): <https://magic.collectorsolutions.com/magic-ui/payments/mo-natural-resources/604>
- For modifications: <https://magic.collectorsolutions.com/magic-ui/payments/mo-natural-resources/596>

**9. ELECTRONIC DISCHARGE MONITORING REPORT (eDMR) SUBMISSION SYSTEM**

- Electronic Discharge Monitoring Report (eDMR) Submission System. Per 40 CFR Part 127 National Pollutant Discharge Elimination System (NPDES) Electronic Reporting Rule, reporting of effluent limits and monitoring shall be submitted by the permittee via an electronic system to ensure timely, complete, accurate, and nationally consistent set of data about the NPDES program. All general permit covered facilities under this master general permit shall comply with the Department's requirements for electronic reporting.
  - Discharge Monitoring Reporting Requirements.
    - Registration to participate in the Department's eDMR system shall be completed before the first report is due. Registration is done online through the Missouri Gateway for Environmental Management (MoGEM) online portal. Information about the eDMR system can be found at <https://dnr.mo.gov/env/wpp/edmr.htm> and information about MoGEM can be found at <https://dnr.mo.gov/mogem/>. The first user shall register as an Organization Official and the association to the facility must be approved by the Department.
    - The permittee must electronically submit compliance monitoring data via the eDMR system. In regards to Standard Conditions Part I, Section B, #7, the eDMR system is currently the only Department approved reporting method for this permit.
  - Electronic Submissions. After successful account registration, to access the eDMR system use the following link in your web browser: <https://apps5.mo.gov/mogems/welcome.action>. If you experience difficulties with using the eDMR system you may contact [edmr@dnr.mo.gov](mailto:edmr@dnr.mo.gov) or call 855-789-3889 or 573-526-2082 for assistance.
  - Waivers from Electronic Reporting.
    - The permittee must electronically submit compliance monitoring data and reports unless a waiver is granted by the Department in compliance with 40 CFR Part 127.
    - The permittee may obtain a temporary or permanent electronic reporting waiver by first submitting an eDMR Waiver Request Form (Form 780-2692): <http://dnr.mo.gov/forms/780-2692-f.pdf>, by contacting the appropriate permitting office or emailing [edmr@dnr.mo.gov](mailto:edmr@dnr.mo.gov). The Department will either approve or deny this electronic reporting waiver request within 120 calendar days of receipt.
    - Only permittees with an approved waiver request may submit monitoring data and reports on paper to the Department for the period the approved electronic reporting waiver is effective.
  - Other actions. The following shall be submitted electronically after such a system has been made available by the Department:
    - General Permit Applications/Notices of Intent to discharge (NOIs);
    - Notices of Termination (NOTs);
    - No Exposure Certifications (NOEs); and
    - Low Erosivity Waivers and Other Waivers from Stormwater Controls (LEWs).

**9. CERTIFICATION**

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.

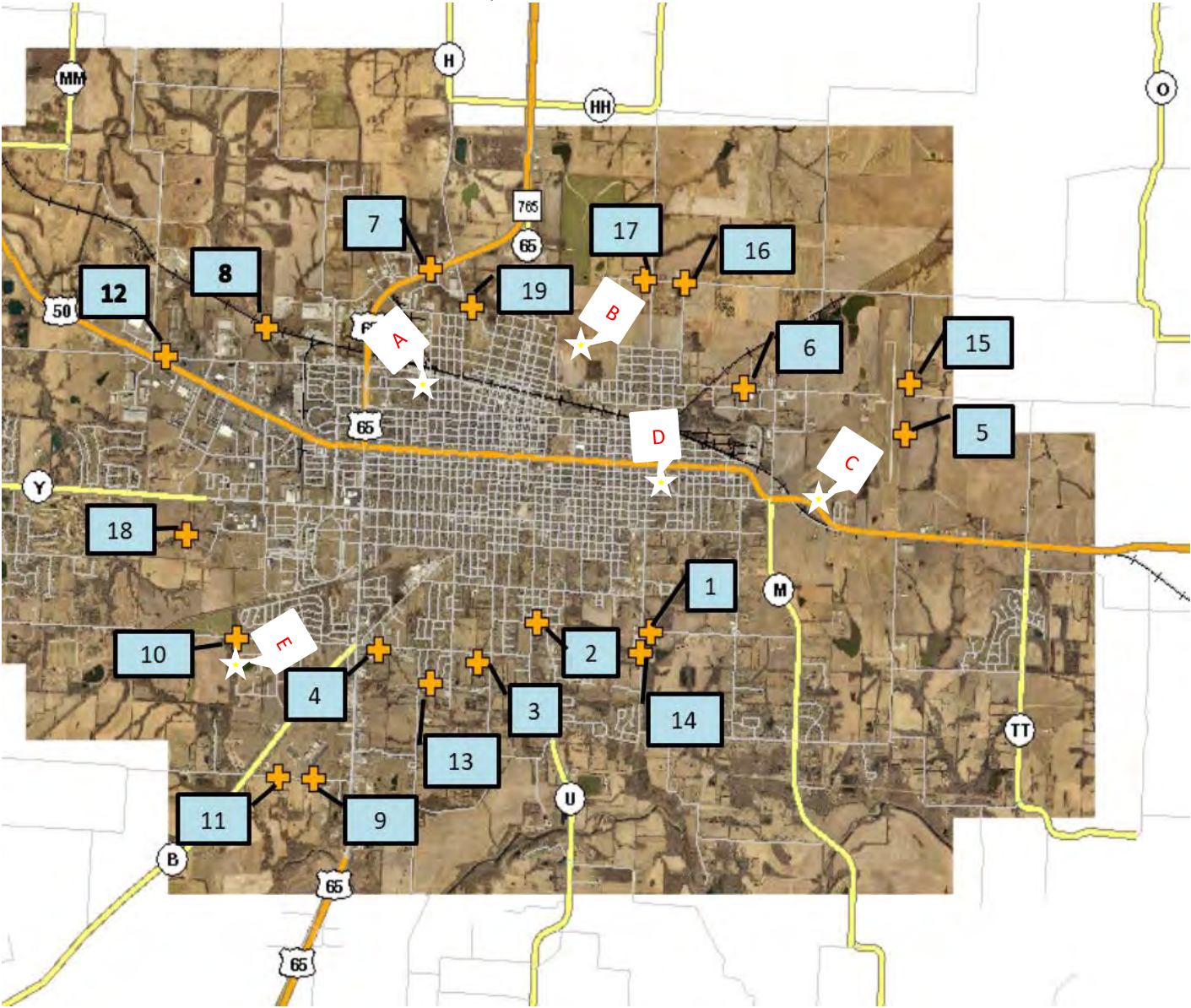
NAME AND OFFICIAL TITLE (TYPE OR PRINT) Brenda Ardrey, Public Works Director	TELEPHONE NUMBER WITH AREA CODE 660 827-3000 ext. 1166
SIGNATURE	DATE SIGNED

**Before mailing, please ensure all sections are complete and additional forms, if applicable, are included. Submitting an incomplete form may result in the Department returning the application.**

**HAVE YOU INCLUDED THE FOLLOWING?**

- Appropriate fees
- Map at 1" = 2000'
- Form M

Form 780-1802  
Application for Individual Small MS4 General Permit  
Item 6. Representative Stormwater Outfalls Detail





Form 780-1802  
Application for Individual Small MS4 General Permit  
Item 6. Representative Stormwater Outfalls Detail

Outfall #	Location/Comment	Outfall location (UTM)		First Classified Stream	Enters Classified Stream (UTM)		303(d)
		Eastern	Northern		Eastern	Northern	
001	E. 28 <sup>th</sup> St. & S. New York Ave. (south side)	481917	4281907	Flat Creek	484696	4279737	Yes
002	E. 28 <sup>th</sup> St. between S. Washington Ave. & W. Lafayette Ave. (south side)	480436	4282004	Flat Creek	484696	4279737	Yes
003	W. 32 <sup>nd</sup> St. & S. Kentucky Ave. (south side)	479726	4281628	Flat Creek	479992	4279299	Yes
004	W. 32 <sup>nd</sup> St. & Erika Ave. (east of U.S. 65 south side)	478373	4281711	Flat Creek	479992	4279299	Yes
005	Airport - South (east side of north/south runway)	485064	4284206	Shaver Creek	485530	4284394	No
006	N. Marshall Ave. and Boonville Rd. (northwest of MO Pressed Metals)	483084	4284804	Cedar Creek	482923	4287951	No
007	Sedalia Rd. (west of TCI Tire Center - north side)	479060	4286206	Sewer Branch	479620	4290969	No
008	W. Main St. at bridge close to Central WWTP Entrance (3000 W. Main - north side)	477143	4285080	Brushy Creek	476282	4286381	Yes
009	East Sacajawea (south of high school bottom of 1 <sup>st</sup> hill south side)	477155	4280145	Trib.- Flat Creek	476388	4280551	No
010	W 32 <sup>nd</sup> St. (at west city limits - just past lift station - south side)	476608	4281806	Trib.- Flat Creek	476388	4280551	Yes
011	East Sacajawea (past high school on south side)	477164	4280156	Trib.- Flat Creek	476388	4280551	No
012	W Main St. (Behind Galaxy Movie Theater on W. Main St. north side)	475694	4285128	Brushy Creek	476282	4286381	Yes
013	35 <sup>th</sup> St. Terrace (Behind school bus barn lot off S. Park Ave. back corner)	479092	4281262	Flat Creek	479992	4279299	Yes
014	E. 28 <sup>th</sup> St. & S. New York Ave. (In tree line past A-OK Storage to the South on the West side of Rd.)	481787	4281642	Flat Creek	484696	4279737	Yes
015	N. Sneed Road & Booneville Rd. (west side of road just before turn onto Booneville Rd.)	485202	4284875	Shaver Creek	485530	4284394	No
016	N. Heard Ave. & Griessen Rd. (north side)	482130	4286046	Shaver Creek	485530	4284394	No

Form 780-1802  
 Application for Individual Small MS4 General Permit  
 Item 6. Representative Stormwater Outfalls Detail

Outfall #	Location/Comment	Outfall location (UTM)		First Classified Stream	Enters Classified Stream (UTM)		303(d)
		Eastern	Northern		Eastern	Northern	
017	Reine Ave. (Between N. Engineer Ave. and Cedar Dr. on north side)	481805	4286092	Shaver Creek	485530	4284394	No
018	State Fair Community College (southwest corner of property)	475955	4283023	Trib.- Flat Creek	476388	4280551	Yes
019	Martin Luther King Jr. Rd. (north side behind building)(old CSO area)	479588	4285764	Sewer Branch	479620	4290969	No

Stream #	Receiving Stream	Location	Description	UTM	
		HUC12		X	Y
A	Trib. - Brushy Creek	10300103-0405	NW ¼, NW ¼, Sec. 4, T45N, R21W, Pettis County	478726.183	4284883.072
B	Trib. - Sewer Branch	10300103-0406	SE ¼, SE ¼, Sec. 34, T46N, R21W, Pettis County	481637.362	4284925.824
C	Trib. - Shaver Creek	10300103-0407	SE ¼, SW ¼, Sec. 1, T45N, R21W, Pettis County	484049.129	4283393.495
D	Trib. - Breakfast Branch	10300103-0301	NW ¼, SW ¼, Sec. 2, T45N, R21W, Pettis County	482012.519	4283756.777
E	Trib. - Flat Creek	10300103-0205	SE ¼, SE ¼, Sec. 7, T45N, R21W, Pettis County	476637.541	4281864.409