



## STORMWATER CITIZENS ADVISORY COMMITTEE MEETING AGENDA

**Tuesday, February 27, 2024  
7:00 PM**

*THE STORMWATER CITIZENS ADVISORY COMMITTEE SHALL HOLD ITS REGULAR MEETING IN THE COUNCIL CHAMBER IN THE CITY HALL, LOCATED AT 121 S. MERIDIAN AVE., BEGINNING AT 7:00 P.M. (MEETING WILL ALSO BE BROADCASTED ON CITY'S YOUTUBE CHANNEL AND/OR COX PUBLIC ACCESS CHANNEL 7)*

### **A. CALL TO ORDER THE STORMWATER CITIZENS ADVISORY COMMITTEE MEETING**

### **B. ROLL CALL**

|  |   |  |
|--|---|--|
| <input type="checkbox"/> Gary Janzen   | <input type="checkbox"/> Brian Shelton      | <input type="checkbox"/> Scot Phillips |
| <input type="checkbox"/> Paul Spranger | <input type="checkbox"/> Rick Shellenbarger | <input type="checkbox"/> Dalton Wilson |
| <input type="checkbox"/> Steve Conway  |   |  |

### **C. SET/AMEND AGENDA**

Motion made by (\_\_\_\_\_\_). Seconded by (\_\_\_\_\_\_). For \_\_\_ Against \_\_\_

### **D. APPROVAL OF DRAFT MINUTES**

October 25, 2023, DRAFT meeting minutes

Motion made by (\_\_\_\_\_\_). Seconded by (\_\_\_\_\_\_). For \_\_\_ Against \_\_\_

### **E. COMMUNICATIONS**

### **F. OLD/UNFINISHED BUSINESS**

### **G. NEW BUSINESS**

1. Discuss MS4 Inspection Report & Response from November 2023.
2. Next Meeting Date

### **H. ADJOURNMENT OF THE STORMWATER CITIZENS ADVISORY COMMITTEE MEETING**

Motion made by \_\_\_\_\_. Seconded by \_\_\_\_\_. For \_\_\_ Against \_\_\_

**Note to Stormwater Citizens Advisory Committee Members: If you are unable to attend this meeting, please contact Rodney Eggleston (316-755-7320) by 4:00 PM on the previous day of the meeting.**

*All items listed on this agenda are potential action items unless otherwise noted. The agenda may be modified or changed at the meeting without prior notice. This is an open meeting, open to the public, subject to the Kansas Open Meetings Act (KOMA). The City of Valley Center is committed to providing reasonable accommodations for persons with disabilities upon request of the individual. Individuals with disabilities requiring an accommodation to attend the meeting should contact the Public Works Dept. in a timely manner, at [reggleston@valleycenterks.org](mailto:reggleston@valleycenterks.org) or by phone at (316) 755-7320. For Additional information on any item on the agenda, please visit [www.valleycenterks.org](http://www.valleycenterks.org) or call (316) 755-7320.*

**STORMWATER CITIZENS ADVISORY COMMITTEE MEETING MINUTES**  
**CITY OF VALLEY CENTER, KANSAS**

Wednesday, October 25, 2023, 7:00 P.M.

**CALL TO ORDER:** Chairperson Janzen called the meeting to order at 8:28 P.M. with the following committee members present: Steve Conway, Rick Shellenbarger, Scot Phillips, Brian Shelton, Paul Spranger, and Dalton Wilson

**MEMBERS ABSENT:** None

**CITY STAFF PRESENT:** Ryan Shrack, Barry Arbuckle, Rodney Eggleston, and Brent Clark

**AUDIENCE:** Anthony Krejci, Jet Truman, Tammy Miller, Mike Miller, Mayor Lou Cicirello, City Council Member Ben Anderson, and City Council Member Robert Wilson

**AGENDA:** A motion was made by Chairperson Janzen and seconded by Committee Member Shellenbarger to set the agenda. Motion passed unanimously.

**APPROVAL OF DRAFT MINUTES:** Chairperson Janzen made a motion to approve the September 26, 2023, committee meeting minutes. The motion was seconded by Committee Member Shellenbarger. Motion passed unanimously.

**COMMUNICATIONS:** None

**OLD/UNFINISHED BUSINESS:**

1. Response to On-Site Structural BMP Question  
R. Eggleston presented information included in the agenda packet regarding on-site structural BMP questions that had been asked at the previous committee meeting. He also discussed water quality and quantity management standards.
2. Response to Public Education and Outreach  
R. Eggleston discussed information included in the agenda packet that outlines how the City disseminates information to residents, including water bill inserts and information sent to various community groups. Committee members asked questions about what can be washed into the streets/what is safe to put into the City's stormwater system. R. Eggleston shared information about illegal outfalls into the City's system.

**NEW BUSINESS:**

1. General Discussion  
No further general discussion at this time.
2. Next Meeting Date  
The committee decided to hold its next meeting on Tuesday, February 27, 2024.

**ADJOURNMENT OF THE STORMWATER CITIZENS ADVISORY COMMITTEE**

**MEETING:** At 8:43 P.M., a motion was made by Chairperson Janzen to adjourn and seconded by Committee Member Conway. Vote was unanimous and the meeting was adjourned.

Respectfully submitted,

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/s/ Ryan Shrack, Secretary

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Gary Janzen, Chairperson

Division of Environment  
South Central District Office  
300 West Douglas, Suite 700  
Wichita, KS 67202-2921



Janet Stanek, Secretary

Phone: 316-337-6020  
Fax: 316-337-6055  
KDHE.SCDOADMIN@KS.GOV  
www.kdheks.gov

Laura Kelly, Governor

November 6, 2023

Mr. Rodney Eggleston  
City of Valley Center  
121 S. Meridian  
PO Box 188  
Valley Center, KS 67147

Re: City of Valley Center  
MS4 NPDES Permit (M-LA16-SU01)  
MS4 Inspection September 14, 2023

Dear Mr. Eggleston:

I would like to thank you, Ms. Katie Lechner, and Mr. Esteban Ibarra for the courtesy and assistance extended to me during the September 14, 2023, Municipal Separate Storm Sewer System (MS4) NPDES permit on-site inspection. The intent is to develop a better understanding of the extent of the City's stormwater management program and overall compliance with the referenced NPDES permit. A copy of the inspection report is enclosed for your review. KDHE compliance comments are not extensive and are generally limited to the more pertinent and critical aspects of administering a MS4 NPDES permit program. The City of Valley Center is **In Compliance with Operation and Maintenance Actions** needed. By **February 7, 2024**, please provide to this office a written summary detailing how the city addressed the compliance comment recorded in the Areas of Concern Section at the end of the inspection document.

Recommended additional items in the Valley Center MS4 program are also addressed in the Areas of Concern Section. Please understand these additions are recommended to enhance the MS4 program or prevent future compliance issues with the permit.

If you have any questions or need assistance, please contact this district office by email at: [Sabrina.Cantrell@ks.gov](mailto:Sabrina.Cantrell@ks.gov) or by telephone 316-337-6034 or contact Sydney Hohn in the Topeka office at [Sydney.Hohn@ks.gov](mailto:Sydney.Hohn@ks.gov) or by telephone 785-296-5537.

Regards,

A handwritten signature in blue ink that reads "Sabrina R. Cantrell".

Sabrina R. Cantrell  
KDHE Wichita

CC: Katie Lechner, City of Valley Center  
Esteban Ibarra, City of Valley Center  
KEIMS MS4 File  
SCDO Valley Center MS4 File  
SHohn-BOW

**KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT**  
**MS4 NPDES PERMIT FOR STORMWATER DISCHARGES**  
**PERMIT COMPLIANCE AUDIT / INSPECTION**

|                                       |                               |  |  |
|---------------------------------------|-------------------------------|--|--|
| Permittee:                            | City of Valley Center         |  |  |
| Kansas Permit Number:                 | M-LA16-SU01                   |  |  |
| Municipal Stormwater Program Manager: | Brent Clark                   |  |  |
| Managers Contact Information          |                               |  |  |
| Telephone:                            | 316-755-7310                  |  |  |
| E-mail:                               | bclark@valleycenterks.org     |  |  |
| Contacts                              |                               |  |  |
| General MS4 Issues:                   | Rodney Eggleston              |  |  |
| Telephone:                            | 316-755-7320                  |  |  |
| E-mail:                               | reggleston@valleycenterks.org |  |  |
| Construction Site Issues:             | Ryan Shrack                   |  |  |
| Telephone:                            | 316-755-7320                  |  |  |
| E-mail:                               | rshrack@valleycenterks.org    |  |  |

This audit evaluates the stormwater program for the recent calendar year of **2022** on 09/14/ 2023.

**A. GENERAL ISSUES AND STORMWATER MANAGEMENT PROGRAM**

| YES | NO | N/A | Not Known | ISSUE  | COMMENT  |
|-----|----|-----|-----------|--|--|
| X   |    |     |           | 1. Is a copy of the present MS4 permit on file?  | The permit is also available on the city webpage.  |
| X   |    |     |           | 2. Is there a map or narrative description of the municipality's MS4 jurisdiction on file (the permit area)?                                   | The map is available through the GIS system. There is a link to a publicly available GIS page on the city webpage.                           |
| X   |    |     |           | 3. Is a copy of the present Stormwater Management Program (SMP) document on file? Has a copy of the SMP document been provided for KDHE files? | There is a copy of the SMP on a shared drive and posted on the city webpage. A copy has been provided to KDHE with the latest annual report. |

| YES | NO | N/A | Not Known | ISSUE   | COMMENT   |
|-----|----|-----|-----------|---|---|
| X   |    |     |           | 4. Are the costs associated with the stormwater program documented, and if so, what were they in the last calendar year?                | The costs are documented within the budget.   |
| X   |    |     |           | 5. Has the Stormwater Management Program been updated in the last year and if so, was a copy of the updated document submitted to KDHE? | The city began using an updated management plan in 2023 as the permit point requirements increased for 2023 and goals were added to the program. A copy was provided to KDHE.   |
| X   |    |     |           | 6. Is there a copy of the MS4 map displaying lines, outfalls and receiving waters?  | There is a public facing Stormwater page with the GIS system. A link to this page is published on the city webpage.   |
| X   |    |     |           | 7. Is there a written spill response plan, including identification of emergency response participants?                                 | This plan is on file. Emergency responders would be called in to deal with major spills. Smaller spills are resolved by each department's staff.  |
| X   |    |     |           | 8. Has a stormwater utility been established with a utility fee?  | This is established through resolution 700-21. The City of Valley Center initiated a Stormwater Utility Fee for all Valley Center residents in April 2009. This fee was implemented for residents with and without City water and sewer services. This fee is \$8.00 per month. |

## B. SIX MINIMUM CONTROLS – PUBLIC EDUCATION AND OUTREACH

| YES | NO | N/A | Not Known | ISSUE   | COMMENT   |
|-----|----|-----|-----------|---|---|
| X   |    |     |           | 1. Is there evidence of implementation of a public education program to expand the understanding of how pollutants in stormwater runoff can be reduced? | The city maintains a Stormwater webpage with various information sources and links. The city mails 2 separate stormwater informational flyers per year as water bill inserts. Approx. 2800 copies. The city also uses social media to educate the public. |
|     |    |     |           |   |   |

| YES | NO | N/A | Not Known | ISSUE  | COMMENT  |
|-----|----|-----|-----------|--|--|
| X   |    |     |           | 2. Are there copies of outreach materials and resources which have been used to educate the public about stormwater pollution prevention topics?                             | There are copies on the shared drive of what was mailed out with water bills. One flyer is attached to this report.  |
| X   |    |     |           | 3. Is there a description of all high-priority stormwater issues for which public education efforts are to be directed?  | A copy of the Stormwater Management Plan is hosted on the Stormwater Page of the City's website. This has descriptions of all BMPs that the city is expected to reach. High priorities include construction sites, auto shops, and some manufacturing.   |
| X   |    |     |           | 4. Is there a list of educational activities which were scheduled in the last calendar year to meet measurable goals?  | The Stormwater Plan has the educational activities listed. The city also keeps an Excel Stormwater Compliance spreadsheet to track progress toward their goals throughout the year.  |
| X   |    |     |           | 5. Is there documentation of the dates actual educational activities occurred in the last calendar year, including quantity, and types of educational materials distributed? | 2800 educational flyers were mailed in April & August water bills. Details for the activities is on the Excel spreadsheet for 2022.  |
| X   |    |     |           | 6. Are there any proposed modifications to this minimum control measure presently identified to be incorporated in the next update of the Stormwater Management Plan?        | <p>Proposed modifications include:</p> <ul style="list-style-type: none"> <li>• Add an educational goal for future plans to provide educational material annually to more groups, including each of the following types: Residents, Business/Institutions, Commercial entities/Developers, and Industrial facilities.</li> <li>• Hand out materials and swag such as stickers or coloring pages at festivals and public gatherings.</li> <li>• Increased social media presence.</li> </ul> |

## C. SIX MINIMUM CONTROLS – PUBLIC INVOLVEMENT AND PARTICIPATION

| YES | NO | N/A | Not Known | ISSUE  | COMMENT  |
|-----|----|-----|-----------|--|--|
|     |    |     |           | 1. Is there a program in place to solicit public comment and recommendations regarding BMPs and measurable goals? May include public meetings, public hearings or receipt of mail or e-mail. | As part of the 2023 Stormwater Management Plan, a Citizens Advisory Committee was established on September 5, 2023, and members appointed. This committee will meet a minimum of twice yearly to discuss the Stormwater Management Plan. The city is open comments and complaints. Contact information is provided to the public.  |
|     |    |     |           | 2. Is the local requirement for public notice and documentation compliant with the requirements?   |  |
|     |    |     |           | 3. Is there a list of public participation events which were held in the previous calendar year including date and indication number of attendees?   | The city offers a coupon for 1,000 pounds of waste to be taken to the landfill once a year. The city advertises the Sedgwick County Household Hazardous Waste disposal location on social media. The city has pet waste stations throughout town. The city documents how many coupons are provided per year and how many pet waste bags are used per year. Details are in the Excel spreadsheet. |
|     |    |     |           | 4. Are there any proposed modifications to this minimum control measure presently identified to be incorporated in the next update of the Stormwater Management Plan?                        | <p>Proposed Modifications include:</p> <ul style="list-style-type: none"> <li>As part of the SMP, a Citizens SW Advisory Committee was established on September 5, 2023. Members have been appointed. The committee will meet a minimum of twice yearly to discuss the Stormwater Management Plan.</li> <li>Implementing more in-person participation events.</li> </ul>                         |

**D. SIX MINIMUM CONTROLS – ILLICIT DISCHARGE DETECTION AND ELIMINATION**

| YES | NO | N/A | Not Known | ISSUE   | COMMENT   |
|-----|----|-----|-----------|---|---|
| X   |    |     |           | 1. Is there a current storm sewer system map available to staff?  | The city's staff has access to the GIS system.  |
| X   |    |     |           | 2. Is there a regulatory mechanism enacted to prohibit illicit discharges into the storm sewer system?                              | Ordinance 1364, Chapter 12.65.080. Release reporting and cleanup.   |
| X   |    |     |           | 3. Are there business and industrial activity areas within the MS4 jurisdiction that may be more likely to have illicit discharges? | There are some industries and commercial sites in the city.   |
| X   |    |     |           | 4. Are there procedures for investigating, locating, and eliminating the source of illicit discharges?                              | Over 74,000 linear feet of open drainage were inspected by staff for illicit discharges and debris removed in 2022. 103 inlets and 8 outfalls were inspected and cleaned. |
|     | X  |     |           | 5. Were illicit discharges detected?  | None in 2022.   |
|     |    | X   |           | 6. Have the detected illicit discharges been eliminated?  | NA  |
| X   |    |     |           | 7. Is there a spill response plan, including emergency response procedures?   | The plan is on file and a copy attached to this report.   |

| YES | NO | N/A | Not Known | ISSUE   | COMMENT  |
|-----|----|-----|-----------|---|--|
| X   |    |     |           | 8. Have actions been taken to notify public employees, businesses and the general public of hazards associated with illicit discharges and improper disposal of wastes? | The city has sent educational materials to HOAs and various businesses with additional educational material on the city Stormwater page. |
|     | X  |     |           | 9. Are there any proposed modifications to this minimum control measure presently identified to be incorporated in the next update of the Stormwater Management Plan?   | No Proposed Modifications.   |

#### E. SIX MINIMUM CONTROLS – CONSTRUCTION SITE STORMWATER RUNOFF CONTROL

| YES | NO | N/A | Not Known | ISSUE  | COMMENT   |
|-----|----|-----|-----------|--|---|
| X   |    |     |           | 1. Is there a regulatory mechanism (ordinance or resolution if permittee is capable of enacting such) for construction site stormwater runoff control?   | Valley Center Stormwater Ordinance 1129-06 on file and posted on the website. Contractors sign an erosion control statement as part of new build packets. |
| X   |    |     |           | 2. Is there a program for regulation of construction activities that disturb one acre or more and alternately activities which are a larger common plan of development or sale that in total disturb one acre or more? | 12.65.090 Stormwater discharges from construction activities. This is a chapter from the city's stormwater ordinance.                                     |
| X   |    |     |           | 3. Are there written procedures for performing site plan reviews prior to the start of construction activity (municipal and private)?  | 17.12.05 of the city's zoning code.   |
|     |    |     |           |  |   |

| YES | NO | N/A | Not Known | ISSUE  | COMMENT  |
|-----|----|-----|-----------|--|--|
| X   |    |     |           | 4. Is there a checklist for use during inspection of a construction site?  | A copy was reviewed.   |
| X   |    |     |           | 5. Are there written procedures for receipt and consideration of reports of noncompliance on construction activity?  |  |
| X   |    |     |           | 6. Is there a written procedure for enforcement of the implementation of the correct construction site BMPs and/or local regulated construction site requirements?   | Most issues are corrected with a verbal request. Written violations can be followed with withholding certificate of occupancy and fines. |
| X   |    |     |           | 7. Is there documentation of the various projects which initiated construction in the last calendar year and which were subject to construction stormwater BMP requirements? This should include project name, location acreage to be disturbed, names of owner and/or operator. | New build permits and site plans are kept on shared drives. Lists of active sites for the year were reviewed.                            |
| X   |    |     |           | 8. Is there documentation of construction site inspections and efforts to resolve construction stormwater problems?  | Follow ups are noted when issues are corrected.  |
|     |    |     |           |  |  |

| Yes | No | N/A | Not Known | ISSUES  | COMMENTS  |
|-----|----|-----|-----------|---|---|
| X   |    |     |           | 9. Are there requirements for construction site owners or operators to implement appropriate erosion and sediment control best management practices?  | . 12.65.090 Stormwater discharges from construction activities.<br><br>This is a chapter from the city's stormwater ordinance.<br>Owners/contractors are required to sign an erosion control statements as part of new build packets. |
| X   |    |     |           | 10. Are there requirements for construction site owners or operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at the construction site that are likely to cause adverse impacts to water quality? | Requirements are outlined in the Stormwater Ordinance.  |
| X   |    |     |           | 11. Are there procedures for site plan review which incorporate consideration of potential water quality impacts?   | Water quality requirements are stated in the SW ordinance for the site plan review process.   |
| X   |    |     |           | 12. Are there procedures for site inspection and enforcement of control measures?   | They are included in the construction site inspection manual.   |
| X   |    |     |           | 13. Are there guidance documents on Best Management Practices (BMPs) related to erosion and sediment control provided to developers, contractors and/or builders? This includes design standards, BMP manuals, or fact sheets.  | Developers are referred to the adopted stormwater design manual for guidance.   |

| YES | NO | N/A | Not Known | ISSUE   | COMMENT  |
|-----|----|-----|-----------|---|--|
|     |    |     | X         | 14. Is there documentation of all of the construction site inspections conducted in the previous calendar year? | There is not a total of individual inspection reports as many are done by consultants/subcontractors. The city does receive those inspection reports but does not total them. The city keeps totals of active sites and the inspections completed by city staff. |

|   |   |   |   |   |  |
|---|---|---|---|---|--|
|   |   |   |   |   |  |
| - | - | - | - | 14a. How many construction site inspections were conducted in the previous calendar year <u>2020</u> ?  | 39 active sites  |
| - | - | - | - | 14b. How many construction site inspections conducted in the prior calendar year <u>2021</u> ?  | 27 active sites  |
| - | - | - | - | 14c. How many construction site inspections were conducted in the second prior calendar year <u>2022</u> ?  | 20 active sites  |
| X |   |   |   | 14d. Are there any proposed modifications to this minimum control measure presently identified to be incorporated in the next update of the Stormwater Management Plan? | <p>Proposed Modifications include:</p> <ul style="list-style-type: none"> <li>• Creating a stormwater construction site inspection manual from the institutional knowledge of staff.</li> <li>• Consider a method for obtaining and totaling the inspections completed by contractors for the city.</li> </ul> |

**F. SIX MINIMUM CONTROLS – POST-CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT PROJECTS**

| YES                                 | NO                                  | N/A | Not Known | ISSUE  | COMMENT   |
|-------------------------------------|-------------------------------------|-----|-----------|--|---|
| <input checked="" type="checkbox"/> |                                     |     |           | 1. Has a program to address post-construction stormwater runoff from areas of new development and redevelopment been developed?  |   |
| -                                   | -                                   | -   | -         | 2. If the post-construction stormwater program has been developed, does it include the following items:  |   |
| <input checked="" type="checkbox"/> |                                     |     |           | 2a. BMPs to prevent or minimize adverse water quality impacts,   | The site plan review takes this into account.   |
| <input checked="" type="checkbox"/> |                                     |     |           | 2b. Structural and/or non-structural BMPs appropriate to the municipality,   |   |
| <input checked="" type="checkbox"/> |                                     |     |           | 2c. Is there a regulatory mechanism (ordinance or resolution if permittee is capable of enacting such) for post-construction runoff from new development and redevelopment projects, | Stormwater Ordinance. The site plan review takes this into account.   |
| <input checked="" type="checkbox"/> |                                     |     |           | 2d. Is there some provision which ensures adequate long-term operation and maintenance of post-construction stormwater BMPs  |   |
|                                     | <input checked="" type="checkbox"/> |     |           | 3. Are there written procedures for site plan review of post-construction stormwater management requirements used by plan reviewers?   | There are no written procedure for post construction stormwater management requirements for plan reviewers. |

| YES | NO | N/A | Not Known | ISSUE   | COMMENT  |
|-----|----|-----|-----------|---|--|
| X   |    |     |           | 4. Are there any proposed modifications to this minimum control measure presently identified to be incorporated in the next update of the Stormwater Management Plan? | <p>Proposed Modifications include:</p> <ul style="list-style-type: none"> <li>• A written procedure for post construction SW management for plan reviewers.</li> </ul> |

**G. SIX MINIMUM CONTROLS – POLLUTION PREVENTION/GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS**

| YES | NO | N/A | Not Known | ISSUE   | COMMENT   |
|-----|----|-----|-----------|---|---|
|     | X  |     |           | 1. Has a program been developed that includes employee training to prevent and reduce stormwater pollution from municipal operations activities?          | Only some city staff are shown a Power Point presentation for stormwater training. The training should be shown to more staff in other departments as a general reminder of what to look for out in the city. |
| X   |    |     |           | 2. Are there general activities of municipal staff have changed in association with pollution prevention/good housekeeping because of the MS4 permit?     | Activities have changed or been modified to meet the requirements of the MS4 program.   |
| X   |    |     |           | 3. Are there records documenting street sweeping activities for the previous calendar year?   | Street sweeping logs note the details. Approximately 48% of streets were swept.   |
|     | X  |     |           | 4. Are there guidance documents for application of deicing compounds to roads, parking lots and/or sidewalks?   | Snow and Ice Control Plan. There is a brine making unit. Additional reference documents were requested.   |
|     | X  |     |           | 5. Are there training materials and resources used to educate employees about pollution prevention strategies to implement during their daily job duties? | There were no training materials to review. The city must develop a more accessible training program that can be offered to other staff to develop the citywide stormwater program.                           |

| YES | NO | N/A | Not Known | ISSUE  | COMMENT   |
|-----|----|-----|-----------|--|---|
|     |    |     |           | 6. Is there documentation of all employee training for stormwater management conducted in the last calendar year, including dates, topics covered, and the employees in attendance at each training session? | There is not documentation for the training that has been conducted. Better documentation and access to training must be developed.   |
|     | X  |     |           | 7. Are there any proposed modifications to this minimum control measure presently identified to be incorporated in the next update of the Stormwater Management Plan?  | Proposed modifications include: <ul style="list-style-type: none"> <li>• The city must develop a more accessible training program that can be offered to other staff to develop the citywide stormwater program. There is not documentation for the training that has been conducted. Better documentation and access to training must be developed.</li> </ul> |

#### H. TOTAL MAXIMUM DAILY LOAD REGULATED POLLUTANTS

| YES | NO | N/A | Not Known | ISSUE   | COMMENT   |
|-----|----|-----|-----------|---|---|
| X   |    |     |           | 1. Are TMDL pollutants identified in the MS4 NPDES permit?                      | The TMDL pollutants are listed in the permit.   |
| X   |    |     |           | 2. Has a surface water wet weather monitoring program been developed?           | The sampling locations easily accessible and can be safe if high visibility PPE are worn. |
| X   |    |     |           | 3. Were four wet weather monitoring events completed in the last calendar year? | Four wet weather monitoring events were completed March, May, August, and November 2022.  |

**I. MONITORING INDUSTRIAL AND HIGH RISK RUN-OFF (Phase I permits only)**

| YES | NO | N/A | Not Known | ISSUE  | COMMENT                         |
|-----|----|-----|-----------|--|---------------------------------|
|     |    | X   |           | 1. Has a program been developed that includes monitoring facilities for industrial and high-risk run-off?                                  | This section is Not Applicable. |
|     |    | X   |           | 2. For this program is a list of industrial facilities maintained for which substantial contribution of pollutants to the MS4 could occur? | This section is Not Applicable. |
|     |    | X   |           | 3. For this program were at least two facilities on the list inspected in the previous calendar year with stormwater run-off sampled?      | This section is Not Applicable. |

**J. Status of compliance with the MS4 NPDES Permit**

| YES | NO | Compliance Determination   | COMMENT   |
|-----|----|--|---|
| X   |    | Based upon this audit/inspection, is the permittee operating their stormwater program in compliance with the present MS4 permit?   | The City of Valley Center is determined to be <b>In Compliance with Operation and Maintenance (O&amp;M) Actions Required.</b> |
| -   | -  | If the answer to the above question is NO, is there the potential for minor or moderate modifications in operation (implemented in the areas of concern listed below) which would allow the permittee to achieve full compliance with the permit within 12 months? | See below. Areas of Concern. General Issues and Stormwater Management Program.  |

## AREAS OF CONCERN

### GENERAL ISSUES AND STORMWATER MANAGEMENT PROGRAM

#### Operations and Maintenance Actions Required: Response Required by February 7, 2024.

1. The City of Valley Center must review the stormwater violations observed on inspection day at the Riverdell apartments construction site. Photos of the most serious violations are attached to this report. The owner/contractor of the Riverdell site must be contacted by the city to outline requirements for repairs or installations needed to regain compliance with the city's stormwater ordinance. Employing enforcement as needed including written notices of violations, fines, or stop work orders should be carried out according to the ordinance. The city must document their actions, communications with the site, and provide a written summary of the return to compliance to this office.
2. By the above date, the city must provide to this office a written summary of how the Stormwater Management Plan and ordinance have been implemented to reduce the amount of sediment leaving construction sites in the form of track out and runoff from individual lots without back of curb protection BMPs. A copy of a construction inspection report showing this implementation must accompany the written summary.
3. The City of Valley Center must provide to this office the plan and tentative timeline for the proper disposal of the outdoor vehicle wash water. If the city plans to continue the discharge to the ditch off the property, the city must apply for an NPDES permit from KDHE's Industrial Section.

#### RECOMMENDATIONS

- Review the proposed modifications and implement to gain additional points for permit requirements and environmental benefits.

## PROPOSED MODIFICATIONS

### SIX MINIMUM CONTROLS – PUBLIC EDUCATION AND OUTREACH

Proposed modifications include:

- Add an educational goal for the future to provide materials annually to more groups, including each of the following types: Residents, Business/Institutions, Commercial entities/Developers, and Industrial facilities.
- Hand out materials and swag such as stickers or coloring pages at festivals and public gatherings.
- Increased the city's stormwater social media presence.

**SIX MINIMUM CONTROLS – PUBLIC INVOLVEMENT AND PARTICIPATION**

Proposed modifications include:

- As part of the Stormwater Management Plan, a Citizen's Stormwater Advisory Committee was established on September 5, 2023. Members have been appointed. The committee had not yet met for the first time. It will meet a minimum of twice annually to discuss the Stormwater Management Plan.
- Implementing more in-person participation events for the public .

**SIX MINIMUM CONTROLS – ILLICIT DISCHARGE DETECTION AND ELIMINATION**

No Proposed Modifications.

**SIX MINIMUM CONTROLS – CONSTRUCTION SITE STORMWATER RUNOFF CONTROL**

Proposed modifications include:

- Creating a stormwater construction site inspection manual from the institutional knowledge of staff.
- Consider a method for obtaining and totaling the inspections completed by contractors for the city to give a better summary of total inspections completed for the MS4 program.

**SIX MINIMUM CONTROLS – POST-CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT PROJECTS**

Proposed modifications include:

- A written procedure for post construction stormwater management for plan reviewers.

**SIX MINIMUM CONTROLS – POLLUTION PREVENTION/GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS**

Proposed modifications include:

- The city should develop a more accessible stormwater training program. It should be offered to other departments to develop a citywide stormwater program. An organizational method to keep the documentation for those who attend training and copies of the training materials must be developed.

**TOTAL MAXIMUM DAILY LOAD REGULATED POLLUTANTS**

Proposed modifications include:

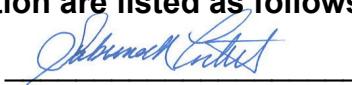
- Continued implementation of the six minimum controls to improve the sample results collected at rain events.

**MONITORING INDUSTRIAL AND HIGH RISK RUN-OFF (Phase I permits only)**

Not applicable to this city.

**KDHE staff which conducted this Audit/Inspection are listed as follows:**

1. Sabrina Cantrell



Date Audit/Inspection conducted - 09/14/2023

Copy of completed document mailed to Permittee - 11/06/2023

DEPARTMENT of HEALTH and ENVIRONMENT  
 DIVISION of ENVIRONMENT  
 BUREAU of WATER

|                       |                               |                 |                    |
|-----------------------|-------------------------------|-----------------|--------------------|
| Site:                 | City of Valley Center, Kansas | Permit #        | M-LA16-SU01        |
| District:             | South Central                 | Date of Photos: | September 14, 2023 |
| Location/Description: | MS4 inspection sites          |                 |                    |



1. City Yard-If moisture is allowing a salty discharge to leave the containment, the structure should be altered to eliminate the release.



2. City Yard-Trash dumpsters and containers should be kept covered or closed.



3. City Yard-Miscellaneous pails of chemicals, paints, etc. should be kept indoors until properly disposed.



4. City Yard- City vehicles are washed outdoors onto a concrete pad drain that leaves the property into an adjacent ditch.



5. City Yard- The stormwater outfall where the vehicle wash water leaves the property into the ditch.



6. City Yard- The area behind the brine solution maker drains to the ditch off the property. Note the dead vegetation caused by an exposed to brine solution.

DEPARTMENT of HEALTH and ENVIRONMENT  
 DIVISION of ENVIRONMENT  
 BUREAU of WATER

|                       |                               |                 |                    |
|-----------------------|-------------------------------|-----------------|--------------------|
| Site:                 | City of Valley Center, Kansas | Permit #        | M-LA16-SU01        |
| District:             | South Central                 | Date of Photos: | September 14, 2023 |
| Location/Description: | MS4 inspection sites          |                 |                    |



1. Riverdell- Construction trash along the fence behind the buildings.



2. Riverdell- Inlet silt fence BMP has not been maintained.



3. Riverdell- Another inlet silt fence that has been maintained.



4. Riverdell- More construction trash out on the ground in front of the buildings. No trash dumpster on site.



5. Riverdell- More construction trash littering the site. No trash dumpster on site. No SWPPP was located in the designated holder.



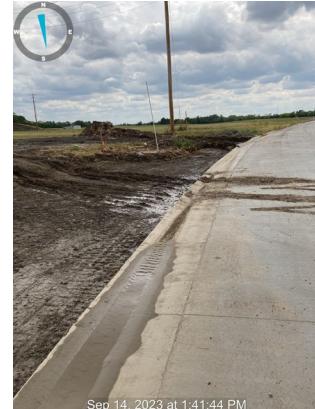
6. Riverdell- Concrete washouts on the ground. No washout containment on site.

DEPARTMENT of HEALTH and ENVIRONMENT  
 DIVISION of ENVIRONMENT  
 BUREAU of WATER

|                       |                               |                 |                    |
|-----------------------|-------------------------------|-----------------|--------------------|
| Site:                 | City of Valley Center, Kansas | Permit #        | M-LA16-SU01        |
| District:             | South Central                 | Date of Photos: | September 14, 2023 |
| Location/Description: | MS4 inspection sites          |                 |                    |



1. No back of curb protection allowed dirt to seep out to the street.



2. Track out of sediment was seen at several residential construction sites.



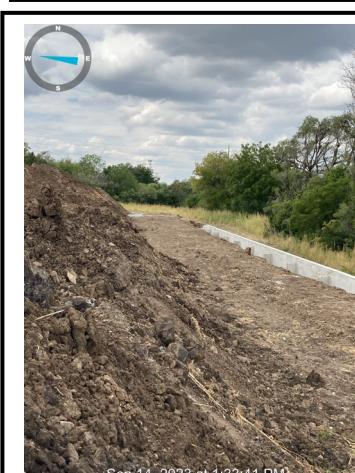
3. Sediment in the street and along the curb.



4. Concrete washout onto the ground and not into a containment.



5. Retaining wall to hold back sediment on the backside of this mound.



6. Another view of Photo 5.



February 5, 2024

Sabrina Cantrell

KDHE Wichita - Division of Environment  
South Central District Office  
300 West Douglas, Suite 700  
Wichita, Ks 67202-2921

Re: City of Valley Center

MS4 NPDES Permit (M-LA16-SU01)

MS4 Inspection September 14, 2023

Dear Sabrina,

I am writing to provide an overview of the actions that the City of Valley Center has taken in response to the items of concern identified during our most recent MS4 Inspection.

We recognize the importance of transparent communication with our local contractors. As part of our commitment to accountability, we have communicated the inspection findings with each affected contractor and resolved the issues accordingly.

**Item 1: Riverdell Apartments Construction Site**

Project Manager Thanner with RJ Castle was contacted about fixing silt, getting trash cleaned up and keeping the site organized or no inspections would be scheduled until issues were resolved. Correspondence and photos are attached.



Valley Center Stormwater  
BMP Inspection Maintenance Report Form

**Location:** 340 E ford st / Riverdell apt.

**Contractor:** Rj castle

**Qualified Examiner:** Esteban Ibarra

|                            |  |                                       |  |
|----------------------------|--|---------------------------------------|--|
| <b>Date:</b>               | 1/30/2024  | <b>Days Since Last Precipitation?</b> | <input type="button" value="▲"/> <input type="text" value="4"/> <input type="button" value="▼"/>                   |
| <b>Time:</b>               | Time: 1:30pm   | <b>Precipitation Amount?</b>          | 1/4 inch   |
|                            |  | <b>Weather Cond.</b>                  | <input checked="" type="checkbox"/> Clear<br><input type="checkbox"/> Overcast<br><input type="checkbox"/> Raining |
| <b>Stormwater Permit #</b> |  |                                       |  |
| <b>Inspection Type:</b>    | <input checked="" type="checkbox"/> Routine<br><input type="checkbox"/> Rainfall Event | <b>Duration(minutes)</b>              | 10min  |

**Perimeter Controls:**

1. Is silt fencing, curlex, or protection along the curb and downhill side of site funct  Yes  No
2. Are BMP's as shown on the Master Erosion Control Plan functioning properly?  Yes  No
3. Do the BMP's need to be repaired and or maintained?  Yes  No

**Structural Controls:**

4. Are there any drainage structures on the site?  Yes  No
5. If Yes, Is the control feature for the structure working?  Yes  No

**General Housekeeping:**

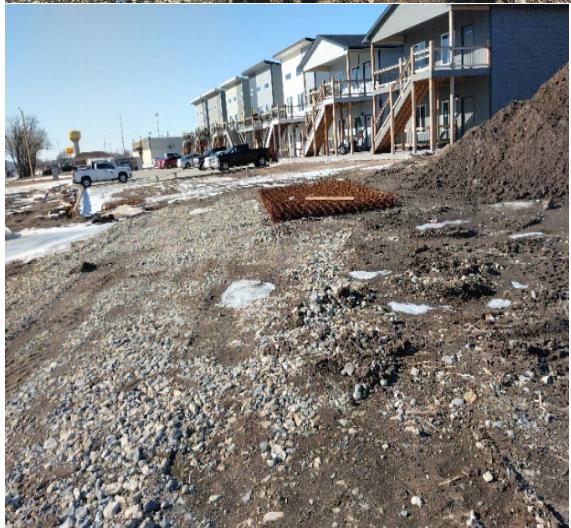
5. Is the site rid of trash and debris in its proper place?  Yes  No
6. Are sediments being transported off the site?  Yes  No
7. Are there any hazardous materials on the site?  Yes  No
- If Yes, Does its storage safe guard against spills that may enter the storm sewer?  Yes  No  NA
8. Are there any vehicles parked within the perimeter of the site?  Yes  No
9. Comments: (note any deficiencies in controls or housekeeping and location)

talked to thanner from Rj castle about fixing silt and getting trashed clean up,keeping material organized.

10. Deficiencies reported to contractor or builder:  Yes  No  NA

11. Enforcement action taken:

stop work order will be enforced by Friday 2/2/24 if Rj castle doesn't comply.



## **Item 2: Sunflower Valley Development**

Eric Gilbert was contacted regarding the state of the Sunflower Valley Development site – BMPs were corrected, area was cleaned. Correspondence and photos are attached.



Sir.

We recently had an inspection of our NPDES (Stormwater) system for KDHE and there were a few areas that were mentioned that are need of attention.

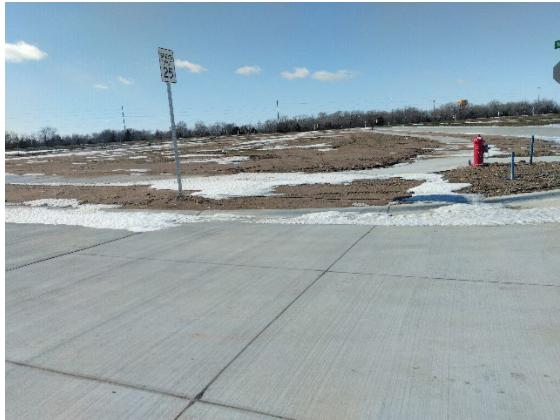
A section of the Sunflower Valley development area (please see attachment) needs back of curb protection to keep dirt and debris from overtopping the curb and washing into the street.

We cleaned the dirt from the street, but there still is a need for BMPs (straw socks, silt fencing, etc.) until there is 70% vegetation growth in this section.

Please call me with questions.

Thank you for your attention in this matter.





**City of Valley Center Outdoor vehicle wash area:**

We plan to plug the outfall pipe into the stormwater ditch south of the property temporarily by the end of February 2024 and then route this outfall to Sanitary Sewer. We will work on rerouting this to sanitary this spring after the thaw.



We view this inspection as an opportunity for continuous improvement. We are actively exploring ways to enhance our stormwater management practices beyond regulatory requirements to better protect the environment.

We appreciate your guidance during the inspection process. We remain dedicated to achieving and maintaining compliance with all stormwater regulations. We look forward to any feedback or additional guidance you may have.

Sincerely,  
Rodney Eggleston  
Director of Public Works  
City of Valley Center  
121 S. Meridian  
P.O. Box 188  
Valley Center, Ks 67147

**KANSAS STORMWATER 2023 ANNUAL REPORT FORM FOR MUNICIPAL SEPARATE  
STORM SEWER SYSTEMS (MS4)**

Please place an "X" in the left box if any information has changed from previous years

|                          |  |                            |
|--------------------------|--|----------------------------|
| <input type="checkbox"/> | Permittee [Agency Name] Mailing Address 1: | 121 S. Meridian            |
| <input type="checkbox"/> | Mailing Address 2:                         | P.O. Box 188               |
| <input type="checkbox"/> | Municipality:                              | Valley Center              |
|                          | State:                                     | Kansas                     |
| <input type="checkbox"/> | Zip Code:                                  | 67147                      |
| <input type="checkbox"/> | MS4 Program Contact - Person:              | Brent Clark                |
| <input type="checkbox"/> | Contact E-Mail Address:                    | bclark@valleycenterks.org  |
| <input type="checkbox"/> | Contact Phone Number:                      | 316-755-7310               |
| <input type="checkbox"/> | MS4 Program Construction Contact - Person  | Ryan Shrack                |
| <input type="checkbox"/> | Construction E-Mail Address:               | rshrack@valleycenterks.org |
| <input type="checkbox"/> | Contact Phone Number:                      | 316-755-7310               |
| <input type="checkbox"/> | Kansas Permit Number: — Ex. M-MC21-SU01    | M-LA16-SU01                |

Reporting period covers activities from January 1, 2023 through December 31, 2023.

This annual report must be submitted to the Kansas Department of Health and Environment (KDHE) by February 28th, 2024. The annual report is to be submitted as PDF files to KDHE via Kansas Environmental Information Management System (KEIMS). There is no requirement to provide hard copies of any documents.

**IN ADDITION**, provide the following:

1. A current copy of the Stormwater Management Program (SMP) Document as a PDF file along with the Annual Report.
2. Include an executive summary to this report which briefly covers the major aspects of the MS4 stormwater management program enacted during the year. In completing the executive summary, the preparer should address the following questions:
  1. Were there any aspects of the program that appeared especially effective at reducing pollutants in your stormwater discharge?
  2. Were there any aspects of the program that provided unsatisfactory results?
  3. What was the most successful part of the program?
  4. What was the most challenging aspect of the program?
  5. Describe any City/County area MS4 clean-ups and the participation.
  6. Describe the elected officials' participation in the stormwater pollution elimination.
  7. Describe the collaboration with other organizations to eliminate stormwater pollution.
  8. If an audit/inspection of your MS4 program was conducted by EPA or KDHE during the year, list the items the audit/inspection report identified as required changes and provide a narrative explanation of how the changes were implemented or explain the plan to implement the changes and identify a target date for final implementation.

The executive summary does not need to be extensive and detailed. It is anticipated the executive summaries will range from one half of a page to two pages in length depending on the scope of the program.

3. Any new stormwater ordinances/resolutions or revised ordinances/resolutions which have not already been submitted to KDHE for review and retention.

**TOPICS REQUIRED TO BE ADDRESSED IN THIS REPORT AS IDENTIFIED IN PART V OF THE PERMIT**

Within the next one or two pages, or perhaps more if so desired, provide comments addressing the following items:

1. Provide the status of compliance with permit conditions, an assessment of the appropriateness of the implemented Best Management Practices, progress towards achieving the statutory goal of reducing the discharge of pollutants to the maximum extent practicable (MEP), and the measurable goals with an indication of the progress toward meeting the goals for each of the six minimum control measures.
2. Provide results of information collected and analyzed, (for example test results, surveys, or public comments/input) during the annual reporting period. This may include monitoring data used to assess the success of best management practices with respect to reduction in pollutant discharge. Include an interpretation of the information which addresses success or failure of the portion of the program for which the information applies.
3. Provide results of information collected and analyzed, if any, during the annual reporting period, including monitoring data used to assess the success of the program at reducing the TMDL regulated pollutants.

4. Provide a summary of the stormwater activities that were scheduled to be undertaken during the previous calendar year and the status of these activities.
5. Provide a summary of the stormwater activities which are scheduled to be undertaken during the next calendar year (including an implementation schedule).
6. Provide a map showing changes in the permittee's Permit Area if the permit area has changed within the year.
7. Provide a description of significant changes in any of the BMPs.
8. Provide a list of any ordinances or resolutions which were updated in the last year and are associated with the SMP. Please note, page 10 of this report requires submission of any new stormwater related ordinances or resolutions or any such updated ordinances or resolution be submitted with this annual report.
9. Provide a list of other parties (such as other municipalities or consultants), which are responsible for implementing any of the program areas of the Stormwater Management Program.
10. For Phase I permittees only, provide a summary of the inspection results, including the wet weather surface water quality monitoring test results, and information obtained under PART III Monitoring Industrial Stormwater Discharges section of this permit.

## **SIX MINIMUM CONTROL MEASURES FOR MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4s) WITH NPDES PERMITS**

The following outlines the NPDES permit requirements for implementation of the Six Minimum Control Measures as required under Kansas MS4 permits issued by the KDHE. The NPDES permit provided to the MS4 authority should be reviewed for additional requirements associated with implementation of the Six Minimum Control Measures such as deadlines for the implementation of the requirements or supplemental requirements associated with the individual measures. The general requirements are as follows:

**A. Six Minimum Controls** — The permittee shall develop and implement Best Management Practices (BMPs) with measurable goals for each of the six minimum control measures. The six minimum control measures and the associated requirements are listed and explained as follows:

### **1. Public Education and Outreach**

The permittee shall implement a public education program which includes distribution of educational materials to the community or conducting equivalent outreach activities which address the impacts of stormwater discharges on water bodies and the steps the public can take to reduce pollutants in stormwater runoff.

### **2. Public Involvement and Participation**

The permittee shall implement a public involvement and participation program to solicit public comment and recommendations regarding the BMPs and measurable goals utilized by the permittee to comply with the permit. The permittee shall comply with state and local public notice requirements when implementing a public involvement and participation program.

### **3. Illicit Discharge Detection and Elimination**

The permittee shall:

- a. develop, implement and enforce a program to detect and eliminate illicit discharges into the MS4;
- b. Develop a storm sewer system map of the permittee's MS4, showing the location of all outfalls, either pipes or open channel drainage, showing the names and location of all streams or lakes that receive discharges from those outfalls. A copy of the map shall be submitted to KDHE. This map may be submitted as a PDF file(s) on a CD or DVD.
- c. Enact ordinances or resolutions to prohibit non-stormwater discharges into the storm sewer system and implement appropriate enforcement procedures and actions if the permittee has such authority. A copy of the ordinances or resolutions shall be submitted to KDHE.
- d. Inform public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste; and
- e. Develop and implement a plan to detect and address prohibited non-stormwater discharges, including but not limited to illegal dumping, to the storm sewer system. Unless identified by either the permittee or KDHE as a significant source of pollutants

to waters of the state, the following examples of non-stormwater discharges are not prohibited from entering the MS4:

1. Water line flushing
2. Diverted stream flow
3. Rising groundwaters
4. Uncontaminated groundwater infiltration as defined under 40 CFR 35.2005(20) to separate storm sewers
5. Uncontaminated pumped groundwater
6. Contaminated groundwater if authorized by KDHE and approved by the municipality
7. Discharges from potable water sources
8. Foundation drains
9. Air conditioning condensate
10. Irrigation waters
11. Springs
12. Water from crawl space pumps
13. Footing drains
14. Lawn watering
15. Individual residential car washing
16. Occasional not-for-profit car wash activities
17. Flows from riparian habits and wetlands
18. Dechlorinated swimming pool discharges excluding filter backwash
19. Street wash waters (excluding street sweepings which have been removed from the street)
20. Discharges of flows from firefighting activities
21. Heat pump discharge waters (residential only)
22. Treated wastewater meeting requirements of a NPDES permit
23. Sump pump drains
24. Other discharges determined not to be a significant source of pollutants to waters of the state, a public health hazard, or a nuisance

#### **4. Construction Site Stormwater Runoff Control**

The permittee shall develop, implement, and enforce a program to reduce pollutants in any stormwater runoff to the MS4 from construction activities that result in a land disturbance of greater than or equal to one acre. Reduction of stormwater discharges from construction activity disturbing less than one acre must be included in the program if that construction activity is part of a larger common plan of development or sale that would disturb one acre or more. The program must include the development and implementation, at a minimum, of the following:

- a. Permittees which have the authority to enact ordinances or resolutions shall enact such ordinances or resolutions to require erosion and sediment controls, as well as sanctions to ensure compliance, to the extent allowable under State and Local law;
- b. Requirements for construction site owners or operators to implement appropriate erosion and sediment control best management practices;
- c. Requirements for construction site owners or operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at the construction site that are likely to cause adverse impacts to water quality;
- d. Procedures for site plan review which incorporate consideration of potential water quality impacts;

- e. Procedures for receipt and consideration of information submitted by the public;
- f. Procedures for site inspection and enforcement of control measures.

## 5. Post-Construction Stormwater Management in New Development and Redevelopment Projects

The permittee shall develop, implement, and enforce a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre, including projects less than one acre that are part of a larger common plan of development and implementation, at a minimum of the following:

- a. BMPs to prevent or minimize adverse water quality impacts;
- b. Strategies which include a combination of structural and/or non-structural BMPs appropriate for the municipality;
- c. For permittees which have the authority, ordinances or resolutions to address post-construction runoff from new development and redevelopment projects to the extent allowable under State and local law;
- d. Ensure adequate long-term operation and maintenance of BMPs

## 6. Pollution Prevention/Good Housekeeping for Municipal Operations

The permittee shall develop and implement an operation and maintenance program that includes employee training to prevent and reduce stormwater pollution from municipal operations activities such as park and open space maintenance, fleet and building maintenance, new construction and land disturbances, and stormwater system maintenance.

### B. Stormwater Management Program

Please place an "X" in the left boxes to complete the table below.

| YES                                 | NO                                  | N/A                                 |  |
|-------------------------------------|-------------------------------------|-------------------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | Has the Stormwater Management Program (SMP) been developed and implemented?                          |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Has the SMP been modified or updated during this reporting period?                                   |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | If the answer to question 2 above was "yes," has the modified SMP been submitted to KDHE for review? |

If the answer to item 3 is a "NO," a copy of the updated SMP must be submitted with this annual report. If it is anticipated a measurable goal cannot be met in the next year the SMP should be modified and submitted to KDHE for review. The modifications may include different BMPs and/or revised goals to avoid being in a position of non-compliance. However, reasonable BMPs with reasonable goals must be implemented or KDHE may require the permittee to modify the SMP to include additional or better BMPs and/or more reasonable goals.

**C. Total Maximum Daily Load (TMDL) Best Management Practices (BMPs)**

Some permittees are required to implement BMPs to reduce the discharge of listed TMDL regulated pollutants (potentially any or all of the following pollutants – bacteria, nutrients, and sediment)

Please place an “X” in the left boxes to complete the table below.

| YES                                 | NO                       | N/A                      |  |
|-------------------------------------|--------------------------|--------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Were any BMPs intended to attenuate the discharge of TMDL regulated pollutants implemented? See your permit to determine if TMDL regulated pollutants are listed for the receiving stream affected by your stormwater system (TMDL Table). |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | List all of the BMPs intended to attenuate the discharge of TMDL regulated pollutants as identified in the SMP and provide the requested information in the following table.   |

List all the TMDL BMPs as identified in the SMP and provide the requested information in the following table.

This section  
intentionally  
left blank

**D. TMDL BMP Table**

The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER     | BRIEF BMP DESCRIPTION  | REGULATED TMDL PARAMETERS  | PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)   | POINTS CLAIMED |
|-------------------|--|--|--|----------------|
| Lbmp T M D L - 01 | Install pet waste stations which include a glove/bag dispenser with signage and waste can in order to encourage pet waste disposal at either parks, trails, rest areas or other public lands owned by the permittee.   | At least one pet waste station shall be installed at the selected park, trail, rest area, or other public land. The station (s) shall include signage which encourages pet waste disposal/cleanup and a waste can.   | Several pet waste stations with glove/bag dispensers have been installed in all public parks, the dog park, and on walking trials throughout the city. They all have signage encouraging the proper disposal of pet waste. | 1              |
| Lbmp T M D L - 05 | Develop a pet waste brochure or flyer document to educate the public about animal waste contamination of stormwater. The document encourages pet owners to pick up their pet's waste. Alternately, post the document on social media or the municipal website. | The brochures or flyers are to be posted in various public buildings and distributed to the public throughout the year. In the year the number of documents shall equal or exceed the most recent U.S. Census Bureau decennial housing units value for the permit area. The applicable U.S. Census housing units value shall be documented, the number documents distributed shall also be documented. This information and copies of the documents shall be retained on file. Documents posted on social media or the website shall have the page copied and printed to retain on file. The documents may be distributed in any fashion and at any time throughout the year. Document (s) posted on the website shall be posted for at least six months in the year. Documents posted to social | 6/30/2021 - published "Scoop The Poop" pet waste removal brochure on the website. ( <a href="https://valleycenterks.org/469/Scoop-The-Poop">https://valleycenterks.org/469/Scoop-The-Poop</a> )                            | 1              |

|                   |   |  |   |   |
|-------------------|---|--|---|---|
|                   |   | media shall be posted six times within the year points are claimed.  |   |   |
| Lbmp T M D L - 07 | Inspect 10% of all known MS4 outfalls for dry weather discharges either annually or twice per year to identify potential illicit discharges. 72 outfalls system total. 8 outfall = 10%. | The inspections must be conducted either annually or if twice per year they must be seasonal within the same calendar year (winter, spring, summer, or fall). Points can be claimed for that year. In addition, if an illicit discharge is detected and eliminated in association with this inspection, the program additional points may be claimed in the year detected or in the year the discharge is eliminated.  | Inspected 8 outfalls for dry weather discharge which comes to 10% of total 72 outfalls.   | 3 |
| Lbmp T M D L - 06 | Distribute "Only Rain the Drain" door hangers or similar document.  | Provide in portions of the permit area with suspected illicit discharges. In the year the number of documents distributed shall equal or exceed 10% of the most recent U.S. Census Bureau decennial housing units value for the permit area. The U.S. Census housing units value shall be documented, and the number of documents distributed shall also be documented. This information and copies of the documents shall be retained on file. The documents may be distributed in any fashion and at any time throughout the year. Alternately, the document may be posted to social media (at least three times in the year) or posted on the municipal website for three months in the year to qualify for | 8/10/2023 - posted a "Only Rain Down the Drain" posting to the Stormwater section of the municipal website. <a href="https://valleycenterks.org/607/Only-Rain-Down-the-Drain">https://valleycenterks.org/607/Only-Rain-Down-the-Drain</a> | 2 |

|  |  |         |  |   |
|--|--|---------|--|---|
|  |  | points. |  |   |
| <b>TOTAL POINTS CLAIMED FOR TMDL</b> → |  |         |  | 7 |

#### D. TMDL BMP Table

The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER | BRIEF BMP DESCRIPTION | REGULATED TMDL PARAMETERS | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---------------|-----------------------|---------------------------|---|----------------|
|               |                       |                           |   |                |
|               |                       |                           |   |                |
|               |                       |                           |   |                |

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
| <b>TOTAL POINTS CLAIMED FOR TMDL</b> → |  |  |  |  |

#### **E. Stormwater Management Program Requirements (Six Minimum Control Measures)**

##### 1. Public Education and Outreach (Table)

List all of the public education and outreach BMPs as identified in the SMP and provide the requested information in the following table.

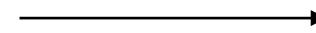
The BMPs listed in the below table should add up to a minimum of 7 points.

| <b>BMP ID NUMBER</b> | <b>BRIEF BMP DESCRIPTION</b>  | <b>PROGRESS ACHIEVING GOAL(S)<br/>(MEASURED RESULT)</b>  | <b>POINTS CLAIMED</b> |
|----------------------|---|--|-----------------------|
| Lbmp P Ed & O - 01   | Maintain the webpage with up to date information with all links effective and valid information. Check all links effective and valid information. Check all links and update website as necessary on a monthly basis. Document checks in log book and indicate changes with logged summaries. | A stormwater webpage has been in place and monthly checks initiated in 2023.   | 2                     |
| Lbmp P Ed & O - 02   | Distribute Educational Materials (either flyers, brochures, catalog mailings, handouts, or emails) addressing various pertinent stormwater public education topics.   | Decennial housing number = 2540 households.<br><br>Mailed 2 separate flyers. 1 in April and 1 in October.<br>2700 flyers mailed each time. | 2                     |

|   |   |  |   |
|---|---|--|---|
| Lbmp P Ed & O - 07  | Provide educational material annually to at least four groups, including each of the following types: Residents, Business/Institutions, Commercial entities/Developers, and Industrial facilities. The educational material may be provided as any of the following: Brochures, flyers, e-mails, or press releases. | A powerpoint focused on illicit discharge was emailed to 4 HOA organizations. An educational flyer was emailed to 1 manufacturer, 4 automotive businesses. A flyer focused on residential stormwater discharge included in water bill mailings to residents. | 3 |
|   |   |  |   |
| <b>TOTAL POINTS CLAIMED FOR PUBLIC EDUCATION AND OUTREACH</b> → |   |  | 7 |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****1. Public Education and Outreach (Table)**

List all of the public education and outreach BMPs as identified in the SMP and provide the requested information in the following table. The BMP listed in the below table should add up to a minimum of 7 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---|-----------------------|---|----------------|
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR PUBLIC EDUCATION AND OUTREACH</b>  |                       |   |                |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****1. Public Education and Outreach (Table)**

List all of the public education and outreach BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---|-----------------------|---|----------------|
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR PUBLIC EDUCATION AND OUTREACH</b> → |                       |   |                |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****1. Public Education and Outreach (Table)**

List all public education and outreach BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---|-----------------------|---|----------------|
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR PUBLIC EDUCATION AND OUTREACH</b> → |                       |   |                |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****2. Public Involvement and Participation (Table)**

List all public involvement and participation BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION  | PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)   | POINTS CLAIMED |
|-----------------|--|--|----------------|
| Lbmp P I/P - 04 | Train either citizen watch groups, homeowners associations (HOAs), or public service groups to recognize illicit discharge activities and communicate observations to appropriate municipal staff.   | Sent a training presentation to 4 HOA groups on 08/08/2023.  | 2              |
| Lbmp P I/P - 07 | Enact either an ordinance, a resolution, or other enforceable requirement that requires pet owners or their keepers to immediately and properly dispose of their pet's solid waste at parks or rest areas owned by the permittee.  | Pet waste disposal ordinance has been written as of June 2021 and waiting for approval. Pet waste bag dispensers with signage have been installed in parks and public spaces. City ordinance 1365-21 Pet Waste Disposal was approved and adopted December 7, 2021. | 1              |
| Lbmp P I/P - 03 | Establish a citizens advisory committee. Host the citizens advisory committee meetings twice yearly and receive comments and guidance from the committee regarding the SMP. Retain on file copies of the attendance list and minutes of the meetings.<br><br>The citizens advisory committee must hold at least 2 meetings in the year which points are claimed. | Committee was established and met on 9/26 for the first time. Committee met again on October 25. Attendance was recorded and minutes saved.  | 3              |

|  |  |  |   |
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|  |  |  |   |
| <b>TOTAL POINTS CLAIMED FOR PUBLIC INVOLVEMENT AND PARTICIPATION</b> → |  |  | 6 |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****2. Public Involvement and Participation (Table)**

List all public involvement and participation BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER  | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|--|-----------------------|---|----------------|
|  |                       |   |                |
|  |                       |   |                |
|  |                       |   |                |
|  |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR PUBLIC INVOLVEMENT AND PARTICIPATION</b> → |                       |   |                |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****2. Public Involvement and Participation (Table)**

List all public involvement and participation BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER  | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|--|-----------------------|---|----------------|
|  |                       |   |                |
|  |                       |   |                |
|  |                       |   |                |
|  |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR PUBLIC INVOLVEMENT AND PARTICIPATION</b> → |                       |   | _____          |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****2. Public Involvement and Participation (Table)**

List all public involvement and participation BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER  | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|--|-----------------------|---|----------------|
|  |                       |   |                |
|  |                       |   |                |
|  |                       |   |                |
|  |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR PUBLIC INVOLVEMENT AND PARTICIPATION</b> → |                       |   | _____          |

**E. SMP Requirements (Six Minimum Control Measures) (Continued)**

## 1. Illicit Discharge Detection and Elimination

Please place an "X" in the left boxes to complete the table below.

| YES                                 | NO                                  | N/A                      |  |
|-------------------------------------|-------------------------------------|--------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <p>Has a program/plan been developed and is it presently implemented to detect and address illicit/prohibited discharges into the MS4?</p> <p>If yes, describe the plan below: We take 2 samples from the receiving water body (Little Arkansas River) each quarter. These samples are taken following a minimum ¼ inch of rain. We also check a minimum of 10% of outfalls in the system for illicit discharge.</p> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <p>Has a map of the MS4 been developed, showing the location of all outfalls, either pipes or open channel drainage, showing names and location of all streams or lakes receiving discharges from the outfalls? If yes, attach map.</p>  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <p>The permit may require the permittee enact ordinances, or resolutions. Have ordinances, or resolutions, or regulations to prohibit non-stormwater discharges into the storm sewer system been enacted?</p> <p>If yes, list ordinances/resolutions and their effective dates below:</p> <p>Ord 1364 adopted Dec. 7 2021</p>  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <p>Have the ordinances, resolutions, or regulations been modified?</p> <p>If yes, list ordinances/resolutions and their effective dates below:</p>   |

List all the Illicit Discharge Detection and Elimination BMPs as identified in the SMP and provide the requested information in the following table

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****3. Illicit Discharge Detection and Elimination (Table)**

List all illicit discharge detection and elimination BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

| BMP ID NUMBER       | BRIEF BMP DESCRIPTION   | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT)   | POINTS CLAIMED |
|---------------------|---|---|----------------|
| Lbmp I D D & E - 06 | Inspect, by televising pipelines or direct visualization of open channel drainage, 2% of the MS4 system within the permit area all conducted within a 12 month period to aid in identifying illicit discharges as well as evaluate the condition of the storm sewerlines/drainage channels-ditches. If in a 12 month period, 10% of the MS4 system is inspected a higher point value may be claimed.  | 8322 linear feet of open drainage was inspected and debris removed over the course of the year. 1950 linear feet of main was televised. This would equal a total of 10272 feet of combined pipe and open drain inspected out of approx. 170,258 feet total. 6% of combined. | 3              |
| Lbmp I D D & E - 10 | Inspect 5% of the MS4 stormwater inlets and/or outfalls within the permit area all conducted within a 12 month period to aid in identifying illicit discharges. If in a 12 month period 15% of the MS4 system inlets and/or outfalls are inspected a higher point value may be claimed in the year the required percentage of inspections are completed. 444 inlets system total, 72 outfalls system total. 51 inlets/outfalls inspected minimum for 10%. | Inspected and/or cleaned 103 inlets and 8 outfalls to equal a total of 21% of our system.   | 5              |
|                     |   |   |                |

|   |  |  |   |
|---|--|--|---|
|   |  |  |   |
| <b>TOTAL POINTS CLAIMED FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION</b> → |  |  | 8 |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****3. Illicit Discharge Detection and Elimination (Table)**

List all illicit discharge detection and elimination BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---|-----------------------|---|----------------|
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION</b> → |                       |   |                |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****3. Illicit Discharge Detection and Elimination (Table)**

List all illicit discharge detection and elimination BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---|-----------------------|---|----------------|
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION</b> → |                       |   |                |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****3. Illicit Discharge Detection and Elimination (Table)**

List all illicit discharge detection and elimination BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---|-----------------------|---|----------------|
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR ILLICIT DISCHARGE DETECTION AND ELIMINATION</b> → |                       |   |                |

**E. SMP Requirements (Six Minimum Control Measures) (Continued)****2. Construction Site Stormwater Runoff Control**

Please place an "X" in the left boxes to complete the table below.

| YES                                 | NO                       | N/A                      |   |
|-------------------------------------|--------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <p>The permit requires the permittee, if they have such authority, to enact ordinances or resolutions. Have ordinances or resolutions to address construction site runoff from new development/redevelopment projects been enacted?</p> <p>If yes, list ordinances/resolutions and their effective dates below:</p> <p>Ord 1364 adopted Dec. 7 2021 – chapter 12.65.090</p>   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <p>Has a copy of the ordinances or resolutions been submitted to KDHE as required by the permit?</p>  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <p>Has a procedure or program been developed requiring construction site owners and/or operators to implement appropriate erosion and sediment control best management practices?</p> <p>If yes, describe plan below: 1. NPDES Valley Center Ordinance 1129-06, section 12.65.090. Valley Center Standard Construction Specifications. Erosion control statement as part of new build packet. 17.12.05, site plan requirements document. Site plan requirements, and erosion control statement documents sent with this report. 2. Added water quality requirements stated in updated Stormwater ordinance to the site plan review process. Developers are referred to the adopted Stormwater design manual for guidance. Site plan requirements document sent with this report. 3. Stormwater Construction site Inspection Manual developed and saved in the 2023 documentation.</p> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <p>Has a procedure or program been developed requiring construction site owners and/or operators to control waste such as discarded building materials, concrete truck washout, chemicals, paint, litter, and sanitary waste atconstruction sites likely to cause adverse impacts to water quality?</p> <p>If yes, describe procedure/program below: NPDES Valley Center Ordinance 1129-06, section 12.65.090. Valley Center Standard Construction Specifications. Erosion control statement as part of new build packet. 17.12.05, site plan requirements document. Site plan requirements, and erosion control statement documents sent with this report</p>  |

|                                     |                          |                          |   |
|-------------------------------------|--------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Has a procedure been developed and implemented requiring site plan review which includes consideration of potential water quality impacts?  |
|                                     |                          |                          | If yes, describe procedure below: Added water quality requirements stated in updated Stormwater ordinance to the site plan review process. Developers are referred to the adopted Stormwater design manual for guidance. Site plan requirements document sent with this report. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Has a procedure been developed for the receipt and consideration of information submitted by the public?  |
|                                     |                          |                          | If yes, describe procedure below: An incident reporting system has been initiated through the city website to include stormwater violations. A citizens advisory committee has been developed and we meet twice yearly to discuss stormwater issues.                            |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Has a procedure been developed and implemented for construction site inspection and enforcement of the control measures?  |
|                                     |                          |                          | If yes, describe procedure below: Stormwater Construction site Inspection Manual developed and saved in the 2023 documentation.   |

List all the construction site stormwater runoff control BMPs as identified in the SMP and provide the requested information in the following table

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**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****4. Construction Site Stormwater Runoff Control (Table)**

List all construction site stormwater runoff control BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER       | BRIEF BMP DESCRIPTION  | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT)  | POINTS CLAIMED |
|---------------------|--|--|----------------|
| Lbmp C S S R C - 01 | Implement a requirement for a Soil Erosion and Sediment Control (SESC) Plan for any land disturbance sites which are equal to or greater than 1 acre or for which there is construction activity disturbing less than 1 acre which is part of a larger common plan of development or sale that in total disturbs one acre or more. | NPDES Valley Center Ordinance 1129-06, section 12.65.090. Valley Center Standard Construction Specifications. Erosion control statement as part of new build packet. 17.12.05, site plan requirements document. Site plan requirements, and erosion control statement documents sent with this report. | 2              |
| Lbmp C S S R C - 04 | Develop a site plan review process which considers potential water quality impacts which may occur during construction as well as post construction impacts.   | Added water quality requirements stated in updated Stormwater ordinance to the site plan review process. Developers are referred to the adopted Stormwater design manual for guidance. Site plan requirements document sent with this report.  | 2              |
| Lbmp C S S R C - 06 | Develop written procedures for inspection of construction sites. Develop a Stormwater Construction Site Inspection Guide for use by municipal inspectors.  | Stormwater Construction site Inspection Manual developed and saved in the 2023 documentation.  | 3              |

|   |  |  |   |
|---|--|--|---|
|   |  |  |   |
| <b>TOTAL POINTS CLAIMED FOR CONSTRUCTION SITE STORMWATER RUNOFF CONTROL</b> → |  |  | 7 |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****4. Construction Site Stormwater Runoff Control (Table)**

List all construction site stormwater runoff control BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---|-----------------------|---|----------------|
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR CONSTRUCTION SITE STORMWATER RUNOFF CONTROL</b> → |                       |   |                |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****4. Construction Site Stormwater Runoff Control (Table)**

List all construction site stormwater runoff control BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---|-----------------------|---|----------------|
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR CONSTRUCTION SITE STORMWATER RUNOFF CONTROL</b> | —————>                |   |                |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****4. Construction Site Stormwater Runoff Control (Table)**

List all construction site stormwater runoff control BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---|-----------------------|---|----------------|
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR CONSTRUCTION SITE STORMWATER RUNOFF CONTROL</b> → |                       |   |                |

**E. SMP Requirements (Six Minimum Control Measures) (Continued)****3. Post-Construction Site Stormwater Management in New Development and Redevelopment**

Please place an "X" in the left boxes to complete the table below.

| YES                                 | NO                       | N/A                      |  |
|-------------------------------------|--------------------------|--------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | The permit requires the permittee, if they have such authority, to enact ordinances or resolutions. Have ordinances or resolutions to address construction site runoff from new development and redevelopment projects been enacted?<br><br>If yes, list ordinances/resolutions and their effective dates below: Ord. Number 1364, chapter 12.65.                        |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Has a copy of the ordinances or resolutions been submitted to KDHE as required by the permit?  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Has a post-construction stormwater runoff program been implemented?<br><br>If yes, describe the program below: We follow the procedures described in volume 1, chapter 4.2 of the Valley Center Stormwater Design Manual.  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Have post-construction sites been inspected?   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Are BMPs specified to minimize adverse water quality impacts?  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Have strategies been developed to include a combination of structural and/or non-structural BMP appropriate for the municipality?  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Have measures been implemented to ensure adequate long-term operation and maintenance of structural BMPs?<br><br>If yes, describe measures below: We follow procedures for maintenance and inspection of various structural BMPs in chapter 3 of the Valley Center Stormwater Design manual. Following the inspection and maintenance checklist included in this manual. |

List all the post-construction site stormwater management in new development and redevelopment BMPs as identified in the SMP and provide the requested information in the following table.

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****5. Post-Construction Stormwater Management (Table)**

List all post-construction stormwater management BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

| BMP ID NUMBER     | BRIEF BMP DESCRIPTION   | PROGRESS ACHIEVING GOAL(S) (MEASURED RESULT)  | POINTS CLAIMED |
|-------------------|---|---|----------------|
| Lbmp P-C S M - 01 | Develop and adopt a custom design manual for Post-Construction Stormwater Management which specifies various structural BMPs which are required for new development and re-development construction sites which are greater than 1 acre or for which there is construction activity disturbing less than 1 acre which is part of a larger common plan of development or sale that in total disturbs one acre or more. Alternately, adopt and implement the APWA 5600 Stormwater Design Criteria and the MARC/APWA BMP manual. | The custom design manual has been written and is awaiting approval and adoption along with an update stormwater ordinance as of May 2021. City of Valley Center Stormwater Ordinance 1364-21 was adopted December 7, 2021. This ordinance includes a requirement to reference the Valley Center Stormwater Design Manual for water quality facilities in development and re-development projects of 1 acre or more. The above Design manual was adopted December 7, 2021. | 3              |
| Lbmp P-C S M - 05 | Develop and implement a program for inspection of permittee owned structural BMPs which includes implementation of needed maintenance to ensure long-term operation of the BMPs.  | 5/17 - Inspected Ford Street flood control dry detention pond & Arrowhead Park (Stormwater Wet Pond) by Kyle Raney. Inspected Wetland Park (Wetland Structure), Ridgefield addition wet pond, and Valley Creek wet pond. Inspection reports saved. Following inspection checklist from adopted Stormwater manual.   | 2              |

|   |   |   |   |
|---|---|---|---|
| Lbmp P-C S M - 03   | Develop and Implement a program to ensure adequate long-term cleaning and maintenance of all municipally owned or operated post-construction structural stormwater BMP facilities. The program shall address several different types of these BMP systems. The systems, which are addressed, shall include any type of post-construction structural BMP system, contained in the MS4. These shall include, if so present, at a minimum the following: detention ponds, retention ponds, grass swales, porous paving systems, wetlands, vegetative filter strips, manufacturers stormwater treatment devices (swirl separators, screens, etc.), drop inlet-catch basin | The city of Valley follows the on-going maintenance and cleaning procedures described in Volume 2, chapter 3 of the Valley Center Stormwater Desing Manual. | 2 |
|   |   |   |   |
| <b>TOTAL POINTS CLAIMED FOR POST-CONSTRUCTION STORMWATER MANAGEMENT</b> → |   |   | 7 |

#### **E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

##### **5. Post-Construction Stormwater Management (Table)**

List all post-construction stormwater management BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

| <b>BMP ID NUMBER</b> | <b>BRIEF BMP DESCRIPTION</b> | <b>PROGRESS ACHIEVING GOAL(S)<br/>(MEASURED RESULT)</b> | <b>POINTS CLAIMED</b> |
|----------------------|------------------------------|---|-----------------------|
|                      |                              |   |                       |

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|   |  |  |  |
| <b>TOTAL POINTS CLAIMED FOR POST-CONSTRUCTION STORMWATER MANAGEMENT</b> → |  |  |  |

#### **E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)**

##### **5. Post-Construction Stormwater Management (Table)**

List all post-construction stormwater management BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

| <b>BMP ID NUMBER</b> | <b>BRIEF BMP DESCRIPTION</b> | <b>PROGRESS ACHIEVING GOAL(S)<br/>(MEASURED RESULT)</b> | <b>POINTS CLAIMED</b> |
|----------------------|------------------------------|---|-----------------------|
|                      |                              |   |                       |

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|   |  |  |  |
| <b>TOTAL POINTS CLAIMED FOR POST-CONSTRUCTION STORMWATER MANAGEMENT</b> → |  |  |  |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****5. Post-Construction Stormwater Management (Table)**

List all post-construction stormwater management5 BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 7 points.

| <b>BMP ID NUMBER</b>  | <b>BRIEF BMP DESCRIPTION</b> | <b>PROGRESS ACHIEVING GOAL(S)<br/>(MEASURED RESULT)</b> | <b>POINTS CLAIMED</b> |
|---|------------------------------|---|-----------------------|
|   |                              |   |                       |
|   |                              |   |                       |
|   |                              |   |                       |
|   |                              |   |                       |
| <b>TOTAL POINTS CLAIMED FOR POST-CONSTRUCTION STORMWATER MANAGEMENT</b> → |                              |   |                       |

**E. SMP Requirements (Six Minimum Control Measures) (Continued)**

## 4. Municipal Pollution Prevention/Housekeeping

Please place an "X" in the left boxes to complete the table below.

| YES                                 | NO                       | N/A                      |  |
|-------------------------------------|--------------------------|--------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <p>The permit requires the permittee to enact a program to address pollution prevention/good housekeeping for Municipal Operations. Has such a program been enacted?</p> <p>If yes, describe program below:1. Sweep a minimum of 10% of streets listed in the street sweeping plan once per year. 2. Develop, implement and keep updated an online storm sewer map accessible to the public. 3. Implement a program to inspect stormwater inlets to identify illicit discharges and clean drop inlets of accumulated debris.</p> |

List all the municipal pollution prevention/housekeeping BMPs as identified in the SMP and provide the requested information in the following table.

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**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****6. Municipal Pollution Prevention / Housekeeping (Table)**

List all municipal pollution prevention / housekeeping BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION  | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT)  | POINTS CLAIMED |
|---|--|--|----------------|
| Lbmp P P/G H - 05   | Implement a plan for street sweeping in which the street sweepings are collected and disposed of properly recycled/reused if possible. | 11/20/23 - 14% of the paved streets have been swept.   | 2              |
| Lbmp P-C S M - 08   | Develop, implement and keep updated an online storm sewer map accessible to the public.  | A link to the map of our MS4 system was published on the stormwater page June 14, 2021.<br><a href="https://valleycentergis.integritygis.com/H5/Index.html?viewer=valleycenter#">https://valleycentergis.integritygis.com/H5/Index.html?viewer=valleycenter#</a> | 2              |
| Lbmp P P/G H - 07   | Implement a program to inspect stormwater inlets to identify illicit discharges and clean drop inlets of accumulated debris.           | Inspected 22% of total inlets and removed debris. 2 points claimed.  | 2              |
|   |  |  |                |
| <b>TOTAL POINTS CLAIMED FOR MUNICIPAL POLLUTION PREVENTION / HOUSEKEEPING</b> → |  |  | 6              |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****6. Municipal Pollution Prevention / Housekeeping (Table)**

List all municipal pollution prevention / housekeeping BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---|-----------------------|---|----------------|
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR MUNICIPAL POLLUTION PREVENTION / HOUSEKEEPING</b> → |                       |   |                |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****6. Municipal Pollution Prevention / Housekeeping (Table)**

List all municipal pollution prevention / housekeeping BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| BMP ID NUMBER   | BRIEF BMP DESCRIPTION | PROGRESS ACHIEVING GOAL(S)<br>(MEASURED RESULT) | POINTS CLAIMED |
|---|-----------------------|---|----------------|
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
|   |                       |   |                |
| <b>TOTAL POINTS CLAIMED FOR MUNICIPAL POLLUTION PREVENTION / HOUSEKEEPING</b> → |                       |   |                |

**E. Stormwater Management Program Requirements (Six Minimum Control Measures) (CONTINUED)****6. Municipal Pollution Prevention / Housekeeping (Table)**

List all municipal pollution prevention / housekeeping BMPs as identified in the SMP and provide the requested information in the following table. The BMPs listed in the below table should add up to a minimum of 6 points.

| <b>BMP ID NUMBER</b>  | <b>BRIEF BMP DESCRIPTION</b> | <b>PROGRESS ACHIEVING GOAL(S)<br/>(MEASURED RESULT)</b> | <b>POINTS CLAIMED</b> |
|---|------------------------------|---|-----------------------|
|   |                              |   |                       |
|   |                              |   |                       |
|   |                              |   |                       |
|   |                              |   |                       |
| <b>TOTAL POINTS CLAIMED FOR MUNICIPAL POLLUTION PREVENTION / HOUSEKEEPING</b> | —————>                       |   |                       |

**SMP Requirements (Six Minimum Control Measures) (Continued)****5. PHASE ONE OPERATORS ONLY: Monitoring Industrial and High-Risk Runoff**

The permit requires the permittee to enact a program to address post-construction site stormwater runoff from new development and redevelopment.

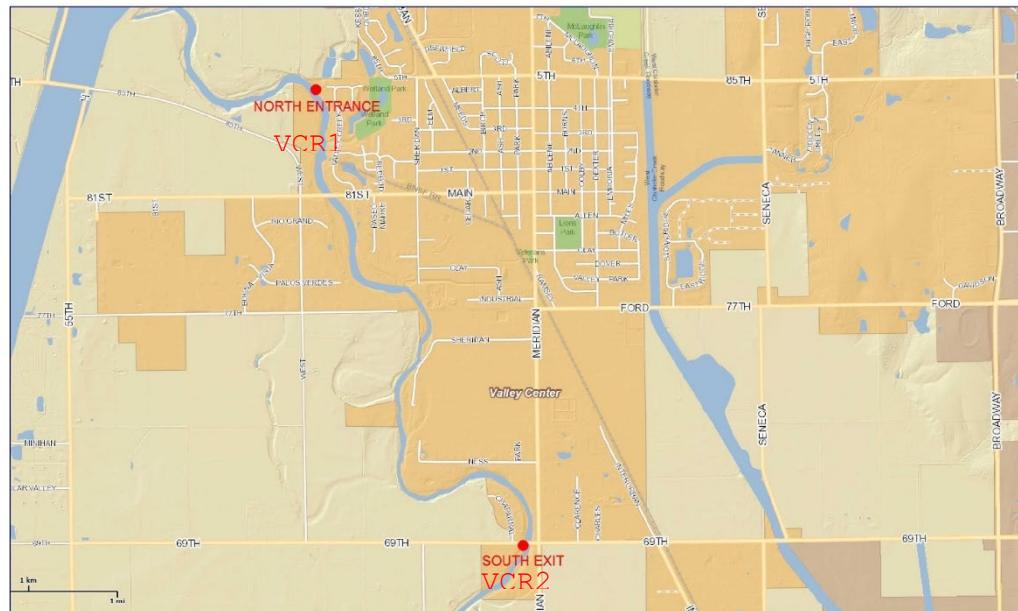
Please place an "X" in the left boxes to complete the table below.

| YES                      | NO                       | N/A                                 |   |
|--------------------------|--------------------------|-------------------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | Has the permittee developed and maintained a list of the municipal industrial facilities contributing to the pollutant loading to the MS4?  |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | Have at least two municipal industrial facilities on the list had inspection and sampling conducted?<br>If yes, list inspected facilities and the results of the inspections below: |
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | If the answer to items 1 and 2 is "No," provide a statement.<br><br><br>  |

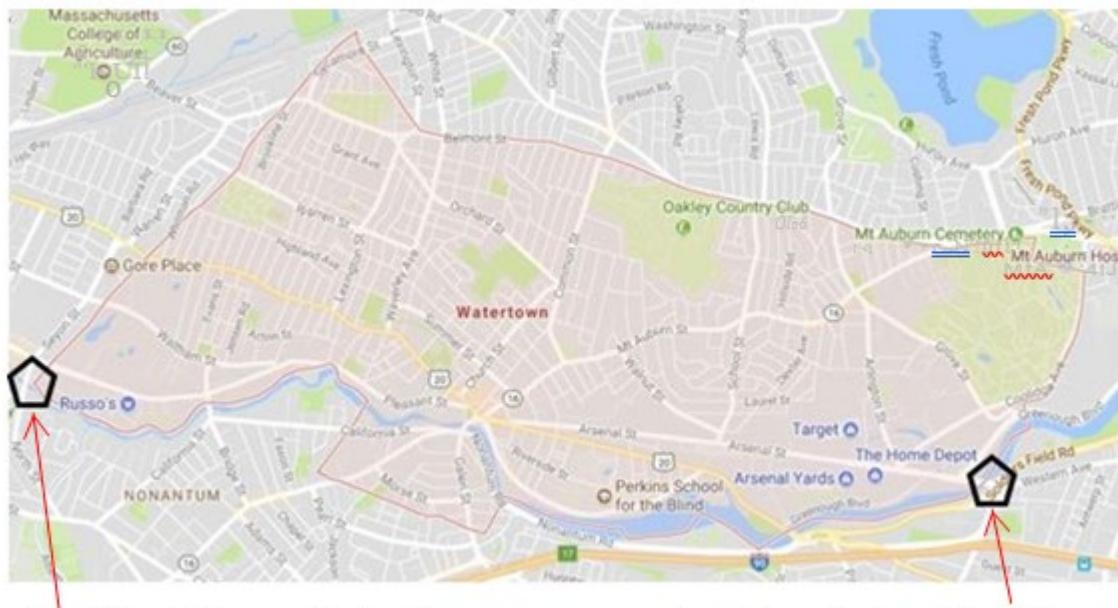
**E. Recordkeeping and Reporting**

Some permittees are required to monitor surface waters if the permit includes TMDL monitoring requirements for Specific Impaired Streams to Target within Part II of the permit and surface water monitoring locations are identified in a subsequent table. Provide a current map of monitoring locations and site information data in the succeeding table (expand the table if necessary to address all sites).

Example map and table below—Please attach map and fill out table on page 26 and adjust as needed.



|  |   |   |
|--|---|---|
| Local Site Name  | Valley Creek Cir. (north entrance)  | 69 <sup>th</sup> & Meridian (south exit)  |
| Local Site Identifier  | VCR-1   | VCR-2   |
| Sample Location Description                                      | Upstream location as Little Arkansas River enters Valley Center. On the back side of Valley Creek Cir. Along the middle of the river to obtain sample 1 | Downstream location as Little Arkansas River leaves Valley Center. On the south side of 69 <sup>th</sup> bridge in the middle of the river to obtain sample 2 |
| KDHE EDMR Code if Known  |   |   |
| Lat/Long Data Decimal Degree Format (not degree-minutes-seconds) |   |   |
| Latitude   | -97.38892 °   | -97.372561°   |
| Longitude  | 37.838382°  | 37.810406°  |



Upstream Site: Farwell Street Bridge over Charles River

Downstream Site: Arsenal Street Bridge over Charles River

| KEIMS Site Name             | 001A - Farwell   | 001B - Arsenal  |
|-----------------------------|--|---|
| Sample Location Description | <i>On the east side of this bridge is a pedestrian walkway where a rope and bucket is lowered to the middle of the river to obtain a sample.</i> | <i>From the bike path on the southeast end of the bridge a path extends down to the bank of the river. A 10 foot long sample pole with bucket at the end is used to reach out past littoral vegetation and obtain a sample.</i> |

| <i>Lat/Long Data Decimal &amp; Degree Format</i> |             |             |
|--|-------------|-------------|
| <i>Latitude</i>                                  | 42.367056°  | 42.358910°  |
| <i>Longitude</i>                                 | -71.218089° | -71.161087° |

Please fill out table below accordingly and review the example map and table on the previous page for reference. The Site Names can be viewed in KEIMS under Discharge Monitoring Reports.

\*Clearly label sites as upstream or downstream which are on the same stream/river.

#### Sample Site Information Tables

|                             |  |  |
|-----------------------------|--|--|
| KEIMS Site Name             |  |  |
| Sample Location Description |  |  |

#### Lat/Long Data Decimal Degree Format (not degree-minutes-seconds)

|           |   |   |
|-----------|---|---|
| Latitude  | ° | ° |
| Longitude | ° | ° |

|                             |  |  |
|-----------------------------|--|--|
| KEIMS Site Name             |  |  |
| Sample Location Description |  |  |

#### Lat/Long Data Decimal Degree Format (not degree-minutes-seconds)

|           |   |   |
|-----------|---|---|
| Latitude  | ° | ° |
| Longitude | ° | ° |

|                             |  |  |
|-----------------------------|--|--|
| KEIMS Site Name             |  |  |
| Sample Location Description |  |  |

| Lat/Long Data Decimal Degree Format (not degree-minutes-seconds) |   |   |
|--|---|---|
| Latitude   | ° | ° |
| Longitude  | ° | ° |

| KEIMS Site Name  |   |   |
|--|---|---|
| Sample Location Description                                      |   |   |
| Lat/Long Data Decimal Degree Format (not degree-minutes-seconds) |   |   |
| Latitude   | ° | ° |
| Longitude  | ° | ° |

Copy additional site information tables below as necessary to list information for all sites.

### 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 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 of Permittee:  Date Signed 2-20-2024  
 (Legally responsible person)

Name Printed: Brent Clark Title City Administrator

### 40 CFR 122.22 Signatories to permit applications and reports.

(a) Application. All permit applications shall be signed by either a principal executive officer or ranking elected official.

All reports required by permits, and other information requested by the Director shall be signed by a person described in paragraph (a) of this section, or by a duly authorized representative of

2023 Annual Report  
that person.

Please note the submission requirements on page 1.

**KANSAS DEPARTMENT OF HEALTH & ENVIRONMENT**

Municipal Programs Unit  
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Topeka, Kansas 66612  
[KDHE.MS4@ks.gov](mailto:KDHE.MS4@ks.gov)