

## Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

### A. General Information

Authorization Number: TXR040679

Reporting Year (year will be either 1, 2, 3, 4, or 5): 2

Annual Reporting Year Option Selected by MS4:

Calendar Year: 2020

Permit Year: \_\_\_\_\_

Fiscal Year: \_\_\_\_\_ Last day of fiscal year: (\_\_\_\_\_)

Reporting period beginning date: (month/date/year) 01/01/2020

Reporting period end date: (month/date/year) 12/31/2020

MS4 Operator Level: 2 Name of MS4: City of Bellmead

Contact Name: Yost Zakhary Telephone Number: (254) 799-2436

Mailing Address: 3015 Bellmead Drive – Bellmead, TX 76705

E-mail Address: [yzakhary@bellmead.com](mailto:yzakhary@bellmead.com) or  
[hblomquist@bellmead.com](mailto:hblomquist@bellmead.com)

A copy of the annual report was submitted to the TCEQ Region: YES  NO

Region the annual report was submitted to: TCEQ Region 9

### B. Status of Compliance with the MS4 GP and SWMP

1. Provide information on the status of complying with permit conditions:  
(TXR040000 Part IV.B.2)

	Yes	No	Explain
Permittee is currently in compliance with the SWMP as submitted to and approved by the TCEQ.	<input checked="" type="checkbox"/>		

Permittee is currently in compliance with recordkeeping and reporting requirements.	√		
Permittee meets the eligibility requirements of the permit (e.g., TMDL requirements, Edwards Aquifer limitations, compliance history, etc.).	√		
Permittee conducted an annual review of its SWMP in conjunction with preparation of the annual report	√		

2. Provide a general assessment of the appropriateness of the selected BMPs. You may use the table below to meet this requirement (**see Example 1 in instructions**):

<b>MCM(s)</b>	<b>BMP</b>	<b>BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)</b>
#1 Public Education Outreach	Distributes notices through utility billing with monthly cycles	Yes. Public will hopefully be more aware of how common activities such as car maintenance and yard care can adversely affect water quality after reviewing educational material.
#2 Illicit Discharge Detection	Employee training on illicit discharge detection and elimination.	Yes. Providing employee training will aid in the ongoing early detection of discharges so that appropriate actions may be taken for mitigation.
#3 Construction Site Runoff	Construction site runoff is controlled by building official through Sec. 20-17 of Code.	Yes. Enforcing SWPPP requirements for qualifying projects.
#4 Post Construction SWM	Controlled by building official through Sec.20 -17of Municipal Code.	Yes. Enforcing SWPPP requirements for qualifying projects.
#5 Pollution Prevention	Street sweeping is performed on a regular basis or when there is a known problem.	Yes. These measures reduce trash and contaminants being discharged. Certified contractors ensure pesticides and herbicides used are environmentally safe.

3. Describe progress towards achieving the goal of reducing the discharge of pollutants to the MEP. If no progress was made or the BMP did not result in a reduction in pollutants, provide an explanation. Use the table below to meet this requirement (**see Example 2 in instructions**):

<b>MCM</b>	<b>BMP</b>	<b>Information Used</b>	<b>Quantity</b>	<b>Units</b>	<b>Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)</b>
#2 Illicit Discharge	Monitored by building official	Regular site visits	3 per week		Yes, by requiring the maintenance of silt screening

4. Provide the measurable goals for each of the MCMs, and an evaluation of the success of the implementation of the measurable goals (**see Example 3 in instructions**):

<b>MCM(s)</b>	<b>Measurable Goal(s)</b>	<b>Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.</b>
#1 Public Education & Outreach	Distribute brochures (including fliers and other printed materials) to citizens at city events	Ongoing.
#2 Illicit Discharge Detection & Elimination	Update storm drain system map.	GPS coordinates for storm drains provided to City GIS provider. Ongoing.

#3 Construction Runoff	Perform site inspections on 100% of all permits issued-active	Met goal
#4 Post-Construction Storm Water Management in New & Redevelopment	Develop storm water ordinance for Post-Construction	Ongoing
#5 Pollution Prevention/Good Housekeeping for Municipal Operations	Maintain fully trained public works & street staff on pollution	Ongoing

**C. Stormwater Data Summary**

Provide a summary of all information used, including any lab results (if sampling was conducted) to assess the success of the SWMP at reducing the discharge of pollutants to the MEP. For example, did the MS4 conduct visual inspections, clean the inlets, look for illicit discharge, clean streets, look for flow during dry weather, etc.?

*Visual inspections were conducted by the building official monthly, but no samples were taken.*

## D. Impaired Waterbodies

1. Identify whether an impaired water within the permitted area was added to the latest EPA-approved 303(d) list or the Texas Integrated Report of Surface Water Quality for CWA Sections 305(b) and 303(d). List any newly-identified impaired waters below by including the name of the water body and the cause of impairment.

NA

2. If applicable, explain below any activities taken to address the discharge to impaired waterbodies, including any sampling results and a summary of the small MS4's BMPs used to address the pollutant of concern.

NA

3. Describe the implementation of targeted controls if the small MS4 discharges to an impaired water body with an approved TMDL.

NA

4. Report the benchmark identified by the MS4 and assessment activities:

<b>Benchmark Parameter</b> <i>(Ex: Total Suspended Solids)</i>	<b>Benchmark Value</b>	<b>Description of additional sampling or other assessment activities</b>	<b>Year(s) conducted</b>
NA	NA	NA	NA

5. Provide an analysis of how the selected BMPs will be effective in contributing to achieving the benchmark:

<b>Benchmark Parameter</b>	<b>Selected BMP</b>	<b>Contribution to achieving Benchmark</b>
NA	NA	NA

6. If applicable, report on focused BMPs to address impairment for bacteria:

<b>Description of bacteria-focused BMP</b>	<b>Comments/Discussion</b>
NA	NA

7. Assess the progress to determine BMP's effectiveness in achieving the benchmark.

For example, the MS4 may use the following benchmark indicators:

- number of sources identified or eliminated;
- number of illegal dumpings;
- increase in illegal dumping reported;
- number of educational opportunities conducted;
- reductions in sanitary sewer flows (SSOs); /or
- increase in illegal discharge detection through dry screening.

Benchmark Indicator	Description/Comments
NA	NA

### E. Stormwater Activities

Describe activities planned for the next reporting year:

MCM(s)	BMP	Stormwater Activity	Description/Comments
#4 Post-Construction Storm Water Management	Continue to update and enforce storm water ordinance for Post-Construction	Ongoing	Building official will continue to monitor site on a regular basis.


**F. SWMP Modifications**

1. The SWMP and MCM implementation procedures are reviewed each year.

Yes  No

2. Changes have been made or are proposed to the SWMP since the NOI or the last annual report, including changes in response to TCEQ's review.

Yes  No

If "Yes," report on changes made to measurable goals and BMPs:

<b>MCM(s)</b>	<b>Measurable Goal(s) or BMP(s)</b>	<b>Implemented or Proposed Changes (Submit NOC as needed)</b>


**Note:** If changes include additions or substitutions of BMPs, include a written analysis explaining why the original BMP is ineffective or not feasible, and why the replacement BMP is expected to achieve the goals of the original BMP.

3. Explain additional changes or proposed changes not previously mentioned (i.e. dates, contacts, procedures, annexation of land, etc.).

### G. Additional BMPs for TMDLs and I-Plans

Provide a description and schedule for implementation of additional BMPs that may be necessary, based on monitoring results, to ensure compliance with applicable TMDLs and implementation plans.

<b>BMP</b>	<b>Description</b>	<b>Implementation Schedule (start date, etc.)</b>	<b>Status/Completion Date (completed, in progress, not started)</b>


**H. Additional Information**

1. Is the permittee relying on another entity to satisfy any permit obligations?

Yes  No

If "Yes," provide the name(s) of other entities and an explanation of their responsibilities (add more spaces or pages if needed).

Name and Explanation:

Name and Explanation:

Name and Explanation:

Name and Explanation:

2.a. Is the permittee part of a group sharing a SWMP with other entities?

Yes  No

2.b. If "yes," is this a system-wide annual report including information for all permittees?

Yes  No

If "Yes," list all associated authorization numbers, permittee names, and SWMP responsibilities of each member (add additional spaces or pages if needed):

Authorization Number: \_\_\_\_\_ Permittee: \_\_\_\_\_  
 \_\_\_\_\_  
 Authorization Number: \_\_\_\_\_ Permittee: \_\_\_\_\_  
 \_\_\_\_\_  
 Authorization Number: \_\_\_\_\_ Permittee: \_\_\_\_\_  
 \_\_\_\_\_  
 Authorization Number: \_\_\_\_\_ Permittee: \_\_\_\_\_  
 \_\_\_\_\_

**I. Construction Activities**

1. The number of construction activities that occurred in the jurisdictional area of the MS4 (Large and Small Site Notices submitted by construction site operators):

\_\_\_\_\_ 4 \_\_\_\_\_

2a. Does the permittee utilize the optional seventh MCM related to construction?

\_\_\_ Yes  No

2b. If "yes," then provide the following information for this permit year:

<p><b>The number of municipal construction activities authorized under this general permit</b></p>	
<p>The total number of acres disturbed for municipal construction projects</p>	

**Note:** Though the seventh MCM is optional, implementation must be requested on the NOI or on a NOC and approved by the TCEQ.

## J. Certification

If this is this a system-wide annual report including information for all permittees, each permittee shall sign and certify the annual report in accordance with 30 TAC §305.128 (relating to Signatories to Reports).

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

Name (printed): Yost Zakhary Title: City Manager

Signature:   
Date: 3/2/2021

Name of MS4 City of Bellmead

Name (printed): Yost Zakhary  
Title: city manager

Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

Name of MS4 \_\_\_\_\_

Name (printed): \_\_\_\_\_  
Title: \_\_\_\_\_

Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

Name of MS4 \_\_\_\_\_

Name (printed): \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Name of MS4 \_\_\_\_\_

Name (printed): \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Name of MS4 \_\_\_\_\_

**If you have questions on how to fill out this form or about the Stormwater Permitting program, please contact us at 512-239-4671.**

Individuals are entitled to request and review their personal information that the agency gathers on its forms. They may also have any errors in their information corrected. To review such information, contact us at 512-239-3282.

