



December 16, 2019

Texas Commission on Environmental Quality  
Storm Water & Pretreatment Team Leader (MC-148)  
P.O. Box 13087  
Austin, Texas 78711-3087

Re: Phase II MS4 Annual Report Transmittal for City of Azle  
TPDES Authorization: TXR040110

Dear Team Leader:

This letter serves to transmit the required annual report for the Texas Pollutant Discharge Elimination System Small Municipal Separate Storm Sewer System General Permit, Authorization Number TXR040110 for the City of Azle.

The annual report is for Year 5. The reporting period beginning October 01, 2018 and ending September 30, 2019.

A separate Notice of Change has not been submitted based on the fact that changes have not been proposed for the next permit year.

As required by the general permit, a copy of the report has been mailed to the TCEQ's regional office 4 in Fort Worth, Texas.

Sincerely,

Jimmy Duvall  
Storm Water Manager

## Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

### A. General Information

Authorization Number: TXR040110

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

Annual Reporting Year Option Selected by MS4:

Calendar Year \_\_\_\_\_

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

Fiscal Year: 2018-2019 Last day of fiscal year: (09/30/2019)

Reporting period beginning date: (month/date/year) 10/01/2018

Reporting period end date (month/date/year) 09/30/2019

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

Contact Name: Jimmy Duvall Telephone Number: (817)444-4511

Mailing Address: PO Box 1378 Azle, TX 76098

E-mail Address: jduvall@cityofazle.org

A copy of the annual report was submitted to the TCEQ Region YES  NO  Region the annual report was submitted. TCEQ Region 4

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

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

	Yes	No	Explain
Permittee is currently in compliance with the SWMP as submitted to and approved by the TCEQ.	X		
Permittee is currently in compliance with recordkeeping and reporting requirements.	X		
Permittee meets the eligibility requirements of the permit (e.g., TMDL requirements, Edwards Aquifer limitations, compliance history, etc.)	X		

2. Provide a general assessment of the appropriateness of the selected BMPs. You may use the table below (**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>
Public Education, Outreach and Involvement	1.1 City of Azle Storm Water Website	Yes. The website is updated with seasonal information; it provides the citizens with a phone number for the Storm Water Manager and for reporting illegal dumping.
Public Education, Outreach and Involvement	1.2 Residential storm water pollution awareness program	Yes. Citizens receive informational brochures bi-annually. Brochures are also handed out at all citywide cleanup events. Over 10,000 brochures are distributed annually. Students in the Azle ISD and visitors to the city animal control office are given informational book markers (approx. 1,000). The city web site is updated with NCTCOG information and about the “DOO the right thing” information and contest.
Public Education, Outreach and Involvement	1.3 Commercial and Industrial Education	Yes. When developers apply for a permit they must meet with the Development Review Committee to go over the storm water management requirements and the site is inspected to ensure any issues are addressed. The commercial businesses in Azle are also included in the yearly brochure mailings. Brochures are distributed at the Azle Chamber of Commerce, Azle City Hall and at the Azle Library. The Storm Water Manager has performed approximately 525 inspections at the various developments this reporting year.
Public Education, Outreach and Involvement	1.4 Storm drain markers	Yes. Storm drain markers were placed on the storm water inlets throughout Azle during the first 5-year permit. 50 markers were replaced this year. The markers are inspected yearly and the damaged or faded ones are replaced as needed.
Public Education, Outreach and Involvement	1.5 Construction site education	Yes. The Storm Water Manager meets with the construction companies and/or developers prior to the start of any construction activity to discuss the storm water program. Control measures have to be in place according to the SWPPP prior to starting construction.

<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>
Public Education, Outreach and Involvement	1.6 Public Meeting	Yes. The City furnished coloring books, informational brochures and give-a-way items to Walnut Creek Elementary for career day; held presentations at the Azle Library on 11.2.19, 3.15.19 and 9.18.19, (These events included plastic bag exchanges), and approximately 2,000 plastic bags were taken in. The storm water trailer was also utilized to present information on erosion and pollution prevention at the library events. Approximately 90 citizens attended these events. Updates presented to the Azle City Council at a public meeting on 9.3.19 and the Storm Water Committee received an update on 9.12.19.
Public Education, Outreach and Involvement	1.7 Citizen Advisory Committee	Yes. The committee formed during the first 5-year permit and new members have taken the place of some of the original members. The committee receives updates on the storm water program during the year. There are currently 4 members on the board. The storm water committee met in the Azle Council Chambers on 9.12.19.
Public Education, Outreach and Involvement	1.8 Storm water hotline	Yes. The citizens have several avenues available to report storm water violations. There is a direct number to the Storm Water Manager and they can use Civic Plus to make a report via the internet. Citizens can also notify TCEQ or NCTCOG and the reports are forwarded to the Storm Water Manager. There were 4 reports of illegal dumping and several spills investigated by the Storm Water Manager.

<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>
Public Education, Outreach and Involvement	1.9 Azle Cleanup Days	Yes. The City of Azle sponsors 2 city cleanup days each year. The city accepts and disposes of household hazardous waste, electronics, metal, tires, trash and debris during these events. The events were held on May 11th and September 21st. The total collected from the two events was 22,880 pounds of HHW material. The city collaborated with the Azle ISD and hosted a cleanup event utilizing approximately 40 students from Azle Jr. High. The students removed trash and debris from Eagle Mt Lake, which equated to 40 bags of trash and debris. The longhorn council of boy scouts troop 147 cleaned under and along the Denver Trl bridge. They removed two 14 ft trailer loads of trash including approximately 20 car tires.
Illicit Discharge Detection & Elimination	2.1 Storm Sewer System Map	Yes. The map is revised as the city accepts the new developments. The Utility Manager, Ryan Hill, maps the new structures into an auto CAD program.
Illicit Discharge Detection & Elimination	2.2 Dry weather screening	Yes. This section is not necessary for level 2 cities but it is a good tool to monitor the outfalls for various pollutants. The Storm Water Manager and streets crew inspect the outfalls at various times throughout the year and will continue to monitor them for pollutants. Each outfall was inspected, photographed and the location was recorded during the month of March 2019.
Illicit Discharge Detection & Elimination	2.3 Reduction of Sanitary Sewer Overflows	No. There were six (6) SSO's for this reporting year with a total of 808,117 gallons spilled. Three (3) of the SSO's were caused by contractors damaging sewer lines. Three (3) of the SSO's were caused by clogs or other issues. One (1) of the SSO's related to the contractor issues caused 800,000 gallons of sewage to be released.

<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>
Illicit Discharge Detection & Elimination	2.4 Illicit discharge Inspections	Yes. The Utility Department, Building Inspector and Code Enforcement Officer look for illicit connections. The Code Enforcement Officer and Police Department look for illegal dumping activities during their routine patrols. The illegal dumping sites are reported to the Storm Water Manager for further investigation. The Storm Water Manager received three (3) complaints this reporting year. Two events were illegal dumping of boxes of trash and debris and one was an illegal discharge of grey water.
Illicit Discharge Detection & Elimination	2.5 Elimination of illicit connections	Yes. The Storm Water Manager, Building Official and Utility Department work together any time an illicit connection is discovered. The Department's report violations to the Storm Water Manager for further investigation in accordance with the city ordinance.
Construction Site Storm water runoff control	3.1 Controlling ordinances	Yes. The Storm Water Manager is working with the city attorney to finalize an addition to the ordinance that deals with the maintenance of detention/retention ponds. The new ordinance details the owner's responsibility to maintain the retention or detention facility.
Construction Site Storm water runoff control	3.2 Requirements of construction site contractors	Yes. The ordinance is in effect and will be updated as necessary. The city has also adopted the NCTCOG iSWM. The iSWM helps regulate new development to ensure compliance with the TCEQ guidelines.
Construction Site Storm water runoff control	3.3 Site Plan Review	Yes. The City of Azle has a development review committee (DRC). When a potential developer comes to the city to obtain a permit, they meet with the board to discuss the site and the storm water issues. During the preconstruction meeting, the developers are told they must meet the Storm Water Manager on site to ensure they comply with the regulations and the approved plans from the beginning of the process.

<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>
Construction Site Storm water runoff control	3.4 Site inspection and enforcement	Yes. The Storm Water Manager will complete routine inspections of each site prior to construction and during all construction activities. The Storm Water Manager conducted 525 inspections this year. The inspections start with inspecting the site prior to construction and ends once the storm water system and development are accepted by the City. The erosion control is inspected during all phases of construction.
Post-Construction Storm water management in New and redevelopment	4.1 Manual Development Adoption & Implementation	Yes. The city has adopted the iSWM. The city continues to review it for any needed changes. It has not been modified since it was adopted.
Post-Construction Storm water management in New and redevelopment	4.2 Development Review Process	Yes. The City of Azle has a full time Development Services Manager who oversees all permitting and ensures developments comply with the master plan. The city has an engineering firm to assist with compliance. The development review committee reviews the plans to verify the project complies with all the city regulations including the master plan.
Post-Construction Storm water management in New and redevelopment	4.3 Comprehensive Master Plan	Yes. City staff, including the internal committee, meets on Tuesdays to discuss developments that are being proposed anywhere in the city. The development review committee ensures that the master plan is being adhered to as new development occurs in the city.
Pollution Prevention and Good Housekeeping for Municipal Operation	5.1 Planning for pollution prevention	Yes. The different city offices participate in the HHW events held at the city maintenance facility. The departments dispose of tires, fluorescent lights, various chemicals and other items at these events. The city garage also utilizes the oil recycling facility throughout the year.

<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>
Pollution Prevention and Good Housekeeping for Municipal Operation	5.2 Employee training	Yes. The employees are trained not only on the issues of storm water pollution but also on how to perform their work so they do not contribute to the pollution problems. New employees can watch the NCTCOG storm water videos at any time throughout the year.
Pollution Prevention and Good Housekeeping for Municipal Operation	5.3 Audit for Operation & Maintenance Activities	Yes. The internal committee reviewed the different methods of storm water controls. The public service employees have been instructed on proper use of erosion control. The Utility Manager is part of the storm water committee and instructs his staff on proper storm water techniques during day-to-day operations.
Pollution Prevention and Good Housekeeping for Municipal Operation	5.4 Storm water system maintenance	Yes. Most of the storm water in Azle is directed to the rivers and streams through open channels. This is very challenging to maintain but the city has taken a proactive approach and is cleaning and repairing the channels, culverts and inlet boxes. 32,400 feet of open channels and 18 inlet boxes were cleaned this year. The city purchased a new Bobcat mini excavator (\$63,862.00) this year to assist with channel maintenance. The city collects a storm water fee from commercial businesses and residences. The city council raised the storm water fee from \$3.00 to a minimum of \$5.50 for residences. These fees are budgeted and used to improve the storm water system throughout Azle. The approved storm water budget for 2019-2020 is \$315,988. This includes purchasing more equipment to assist with maintaining the channels
Pollution Prevention and Good Housekeeping for Municipal Operation	5.5 Street Sweeping	Yes. The City of Azle awarded the street sweeping contract to Mr. Dirt of Texas to conduct quarterly street sweeping of the curb and gutter streets throughout Azle. Currently there are approximately 26 centerline miles of streets swept in Azle. This program has been approved and budgeted for the 2019-2020 year (\$16,500.00 budgeted).



3. Describe progress towards reducing the discharge of pollutants to the maximum extent practicable. Summarize any information used (such as visual observation, amount of materials removed or prevented from entering the MS4, or if required monitoring data, etc.) to evaluate reductions in the discharge of pollutants. You may use the table (**See Example 2 in instructions**):

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)
1	1.2 Public Education	Mail out in utility bills	10,000	Brochures	No. Providing educational materials to the citizens will aid in eliminating pollutants over a long period of time
1	1.9 Azle Clean Up	Provide facility for cleanups	4	Inspection	Yes. By providing 2 events for the collection of HHW and at least 1 neighborhood or creek cleanup, citizens are able to dispose of materials in a safe manner. These events help eliminate illegal dumping of the materials in creeks, streams and in areas along the lake

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)
2	2.4,2.5	Inspecting for illicit connections/discharge and illegal dumping	3 (illegal dump sites)	Inspection	Yes. When an illicit connection is discovered the issue can be resolved immediately and when illegal dumping sites are discovered the violator can be prosecuted and or the material will be removed to prevent it from polluting the lake or rivers
3	3.3	Site plan review	5 (projects)	Inspections	Yes. Staff meets with the contractor prior to any construction and discusses the storm water requirements and ensures that storm water controls are in place prior to construction
3	3.4	Site Inspection	5 (projects)	Inspections	Yes. There were 5 developments or projects in the City of Azle this year. These sites were inspected multiple times to ensure the storm water controls remained in place and were reducing or eliminating pollutants into the creeks and streams

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)
4	4.1	Development Review Process	32(meetings)	Review	No. There is not an immediate reduction in pollutants but there will be after ensuring all the controls are adequate and approved during this review phase.
5	5.1	Planning for Pollution Prevention	7(DRC plan review meetings)	Review/Inspections	Yes. The internal committee meets in the office and at the various project sites to make sure there aren't any storm water issues
5	5.2	Employee Training	Throughout the year	Inspections	Yes. The employees receive training in good housekeeping and in the proper use of storm water controls. This results in keeping the city facilities free of trash and debris and in using proper storm water controls at various construction projects

<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>
5	5.4	Storm water System Maintenance	18 (inlet boxes)	Maintenance	Yes. The Streets Dept works with the storm water supervisor to evaluate inlet boxes and culverts that need to be cleaned. They primarily utilize the new mini excavator and vacuum trailer and remove the trash, sediment and debris from the inlet boxes and outfall areas
5	5.5	Street Sweeping	Quarterly	Miles	Yes. The city continues to do quarterly sweeping of all curb and gutter streets in the city. The street sweeper removes leaves, grass clippings, trash and debris.

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>
1.2	Distribute 500 educational bookmarks	Exceeded Goal: Distributed over 1,000 book markers

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished. Please explain
1.5	Construction Site Education	Met Goal: Development review committee meets with the developers to discuss how to resolve issues while complying with the master plan and storm water pollution prevention plans.
1.9	Sponsor 2 City wide cleanups, Sponsor 1 stream or neighborhood cleanup	Exceeded Goal: Collected 22,880 pounds of material at two citywide cleanups. The City of Azle collaborated with the Azle ISD and hosted a cleanup event at Shady Grove Park. The students that participated were earning their citizenship awards. They cleaned along Eagle Mt Lake and Walnut Creek and collected approximately 500 pounds of trash and debris. The local boy scouts cleaned a section of Ash Creek and removed 20 tires and several trailer loads of trash and debris
2.3	Reduction of SSOs	Didn't meet goal: One of the City's projects this year was to replace and increase the size of a sewer line on Ash St. The contractor doing the work caused an overflow and 800,000 gallons of sewage was spilt. There were two more overflows caused by contractors damaging sewer lines. Three (3) spills were caused by other reasons
3.3,3.4	Site plan review, Site inspection enforcement	Met Goal: The Storm Water Manager met with each developer at the development and ensured that the storm water requirements were being adhered to. There are currently 4 housing developments under construction, 2 new elementary schools, 1 apartment complex and 1 retirement/nursing facility was completed. The construction sites are adhering to the storm water requirements.
5.1	Internal committee meetings	Met Goal: The internal committee meets throughout the year at the construction sites and at the Development Review Committee meetings. The committee continues to work together to monitor the developments through the different phases of construction.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished. Please explain
5.2	Implement good housekeeping/pollution prevention training	Met Goal: The city continues to improve on housekeeping issues. Paint, light bulbs, tires and any chemicals not used at city facilities are collected and disposed of at the "Xtreme Green" HHW clean up events. This ensures proper disposal of these items. Employees are trained on storm water issues using videos provided by North Central Texas Council of Governments.
5.3, 5.4	Internal Committee list of storm water concerns and maintenance of storm water system	Met Goal: The internal committee is dedicated to finding ways to improve the open channel ditches throughout Azle. We are still removing sediment, trash and debris from concrete inlets as well as cleaning debris from culverts in the ditches throughout Azle. This year, approximately 1,500 pounds of trash and debris have been removed from 18 inlet boxes by the Streets Department.
5.5	Street Sweeping	Met Goal: The city is sweeping curb and gutter streets on a quarterly basis. This program was approved by city council for the 19-20 year.

### 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.? (Refer to the MS4 General Permit TXR040000 Part IV Section B.2.(b))

The City of Azle utilizes numerous methods to help reduce pollutants from entering the streams and creeks leading to Eagle Mountain Lake. The Storm Water Manager is also the Streets Superintendent. Subsequently, the streets department personnel are trained in storm water pollution prevention methods. One crewmember is assigned to verifying that inlet boxes are free of trash and debris and that they are appropriately marked with an address and plastic inlet marker. Two crewmembers attended additional storm water training at a class sponsored by NCTCOG.

Azle is a small community with limited public groups and events to allow for storm water presentations. The Storm Water Manager started doing presentations and hosting plastic bag exchange events at the Azle Library several years ago. The events are advertised and are usually in conjunction with other events so that we draw larger crowds. The storm water manager and code enforcement officer had three events this year, November 2<sup>nd</sup>, March 15<sup>th</sup> and September 8<sup>th</sup>. Approximately 90 citizens attended these events and over 2,000 plastic bags were exchanged for recycled bags.

The Azle ISD has a program for junior high students that allows them to participate in a “Day of Service” event. The Azle ISD and the Storm Water Manager have collaborated for these events. This year there were 40 students removing trash and debris from the creek and lake front area at Shady Grove Park. The students removed approximately 40 bags of trash and debris from the beach and park areas.

A large part of the storm water program is to cleanup and alleviate trash and debris from the ditches and channels throughout the city. This continues to be a priority to improving the water quality in the creeks/streams leading into Eagle Mt. Lake. The storm water department purchased a mini excavator this year for \$63,862.00. This piece of equipment has allowed the storm water department to be more efficient and clean more channels. The storm water department vacuum trailer is utilized to clean inlets as well as numerous culverts throughout the city. Approximately 1,500 pounds of trash and debris was removed from 18 inlet boxes. The city will continue the routine cleaning of inlets, culverts and channels in the 2019-2020 year. The City crew cleaned, repaired and performed maintenance on 32,400 linear feet of storm water channels this past year. They also spent 2,512 hours working on the storm water drainage system.

The city has created a development review committee to review not only new developments but also review existing ordinances related to storm water and the master plan. The committee met 32 times during this reporting time to discuss proposed developments. The committee discusses all aspects of the proposals from the location to possible storm water issues and or drainage problems that have occurred in that area in the past. Part of the committee members also do field inspections and assist the Storm Water Manager with the internal storm water committee. The Development Services Supervisor, Utility Manager, Parks Superintendent and Storm Water Manager work together on most of these projects.

The City of Azle has continued the quarterly street sweeping program. There are currently 26.5 miles of curb and gutter streets being swept by Mr. Sweeper. The City council approved \$16,500.00 in the 19-20 budget to continue the street sweeping program.

The City of Azle storm water program has a budget of \$4,056.00 for items to assist with educating the public. This budget includes printing and mailing two brochures each year to the citizens and businesses in Azle as well as purchasing “give away” items for children and adult citizens. The Storm Water Manager distributes the items at the elementary schools, the library events and at the citywide cleanups. These items include flying discs, cups, yo-yos, and numerous different pens and notepads and other items. The city also budgets \$3,000.00 to participate in the NCTCOG Storm Water program.

The City entered into a contract with NuWay construction for \$68,146.00 to clean and repair and large portion of channel that empties straight into Eagle Mt Lake. NuWay removed numerous trees, large amounts of sediment, trash and debris from the channel. They then excavated and reestablished the drainage area into the center of the channel away from properties that were being damaged by erosion.

The City council raised the storm water fee from \$3.00 per household to \$5.50 this year. The City should see an increase of \$157,000.00 for the storm water program in the 2019-2020 budget year. The estimated storm water revenues are projected to total \$450,000.00.

**D. Impaired Waterbodies**

1. 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: (Refer to MS4 General Permit TXR040000 Part IV Section B.2.(c))
2. Describe the implementation of targeted controls if the small MS4 discharges to an impaired water body with an approved TMDL (Refer to the MS4 General permit TXR040000; Part II Section D.4.(a)):
3. Report the benchmark identified by the MS4 and assessment activities (Refer to the MS4 General permit TXR040000; Part II Section D.4.(a)(6)):

<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>

4. Provide an analysis of how the selected BMPs will be effective in contributing to achieving the benchmark (Refer to the MS4 General permit TXR040000; Part II Section D.4.(a)(4)):

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

5. If applicable, report on focused BMPs to address impairment for bacteria (Refer to the MS4 General Permit TXR040000; Part II Section D.4.(a)(5)):

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



6. Assess the progress to determine BMP's effectiveness in achieving the benchmark (Refer to the MS4 General Permit TXR040000; Part II.D.4.(a)(6)):

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

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

Benchmark Indicator	Description/Comments

**E. Stormwater Activities**

Describe storm water activities the MS4 operator plans to undertake during the next reporting year. You may use the table below (Refer to the MS4 General Permit TXR040000 Part IV Section B.2.(d)):

MCM(s)	BMP	Stormwater Activity	Description/Comments
1	Public outreach	Advisory committee, brochures, public meetings	The Storm Water Department will continue to update and mail out brochures to residents and businesses in Azle. The Department will continue to keep the City Council and the Storm Water Advisory Board updated on storm water activities. The meetings will help the public understand the importance of the program.
2	Illicit discharge detection and elimination	Inspections	Azle employees will continue to look for illicit connections and discharges. Staff will also review the ordinance to ensure it is accurate and up to date.

MCM(s)	BMP	Stormwater Activity	Description/Comments
3,4	Construction site inspections	Inspections prior and during construction	The Storm Water Manager will continue to meet with developers and project managers prior to construction and during construction to ensure they are following the storm water regulations.
5	Pollution Prevention	City staff will continue to train on Storm water issues	The Storm Water Manager is the Streets Superintendent as well. The Storm Water Manager supervises drainage and street projects. The field personnel are receiving additional training on storm water issues.
5.5	Pollution Prevention	Street Sweeping	Sweeping of the curb and gutter streets will continue in the 19-20 budget year. The council approved \$16,500.00 to contract with Waste Partners to continue the quarterly street sweeping

#### F. SWMP Modifications

- 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 (Refer to the MS4 General Permit TXR040000 Part IV Section B.2.(e)):

MCM(s)	Measurable Goal(s) or BMP(s)	Implemented or Proposed Changes (Submit NOC as needed)

**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.

- 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 (Refer to the MS4 General permit TXR040000 Part IV Section B.2.(f)).

<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 some of its permit obligations? (refer to the MS4 General Permit TXR040000 Part IV Section B.2.(g))

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:

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: \_\_\_\_\_

## I. Construction Activities

1. The number of construction activities that occurred in the jurisdictional area of the MS4 (Notices of intent and site notices received; Refer to the MS4 General Permit TXR040000 Part IV Section B.2.(h)) 5 (includes sites still under development)

2a. Does the permittee utilize the optional 7<sup>th</sup> MCM related to construction?

Yes  No

2b. If 'yes,' then provide the following information for this permit year (refer to the MS4 General Permit TXR040000 Part IV Section B.2.(i)):

The number of municipal construction activities authorized under this general permit	
The total number of acres disturbed for municipal construction projects	

**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

*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): \_\_\_\_\_ Title: \_\_\_\_\_

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

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

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

Name of MS4

**Note:** 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).

The annual report is for Permit Year 1 under the January 24, 2019 Phase II MS4 General Permit.

**Phase II (Small) MS4 Annual Report Form TCEQ-20561 (Rev July 2019)  
TPDES General Permit Number TXR040000**

The following information required by TCEQ 20561 Rev July 2019 annual report form is missing B, D, and F.2 and F.3.

**B. Status of Compliance with the MS4 GP and SWMP (used wrong form)**

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

	Yes	No	Explain
Permittee conducted an annual review of its SWMP in conjunction with preparation of the annual report.	x		The plan is reviewed throughout the year so that updates or changes can be made as necessary

Please answer number D. 1.

**D. 2-D. 7 was not answered if NA is applicable please indicate NA**

**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.

*No impaired water bodies were added to the EPA lists that the City of Azle discharges into (Eagle Mt. Lake).*

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: NA

<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			

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

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

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

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

<b>Benchmark Indicator</b>	<b>Description/Comments</b>
NA	

**F. SWMP Modifications (provide an answer to F.1 and F.3)**

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

Yes  No

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

*There are no additional or proposed changes for the 2019-2020 reporting year.*

**G. Additional BMPs for TMDLs and I-Plans (If G is not applicable please indicate that)**

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.

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