

Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

A. General Information

Authorization Number: TXR040{XXX}

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

Annual Reporting Year Option Selected by MS4:

Calendar Year: _____

Permit Year: _____

Fiscal Year: X Last day of fiscal year: (09/30/2022)

Reporting period beginning date: (month/date/year) 10/01/2021

Reporting period end date: (month/date/year) 09/30/2022

MS4 Operator Level: 4 Name of MS4: City of Killeen

Contact Name: Lisa Miller Telephone Number: 254-501-7771

Mailing Address: 3201A South WS Young Dr, Killeen, Tx. 76542

E-mail Address: lmiller@killeentexas.gov

A copy of the annual report was submitted to the TCEQ Region: YES X 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.		X	Due to previous administration and staff turnover, the program is under evaluation to determine compliance issues in documentation and MCMs.
Permittee is currently in compliance with recordkeeping and reporting requirements.		X	Documentation is being evaluated as to proper and correct documentation to meet the requirements of the permit and MCMs.
Permittee meets the eligibility requirements of the permit (e.g., TMDL requirements, Edwards Aquifer limitations, compliance history, etc.).	X		The City is in compliance with the eligibility requirements as we do not have any receiving waterbodies with TMDLs and we are not within the Edwards Aquifer zone.
Permittee conducted an annual review of its SWMP in conjunction with preparation of the annual report	X		All BMPS were assessed by all responsible departments during the annual report preparation and it was determined that changes will need to be made in the upcoming report year or during the next General Permit term in 2025

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**):

MCM(s)	BMP	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)
1	PE-1 Public Service Announcement	Yes, the City advertises stormwater public service announcements via cable broadcasts, and social media. This educates the public of the hazards associated with illegal dumping, and illicit discharge of waste and the impact it has on local waterways.
1	PE-2 School Folders	No, the City was unable to budget the cost for 40,000 stormwater folders for distribution.
1	PE-3 Stormwater Brochures	Yes, the City distributes stormwater brochures to the public, to educate them on the hazards of illegal dumping, and illicit discharge of waste and the impact it has on the water ways.
1	PE-4 Utility Bill Inserts	Yes, the City distributes stormwater educational material through utility bill inserts. This educates the public of the hazards associated with illegal dumping, and illicit discharge of waste and the impact it has on local waterways.
1	PE-5 Stormwater Website	Yes, the city has reorganized the website and will post brochures for illicit discharge, illegal dumping, yard waste, dog waste, and construction waste.
1	PE-6 Public Works Hotline	Yes, this line is for illicit discharges and clean up. Illegal Dumping is handled by Code Enforcement. During their driving through the city they report it and then have it remediated.
1	PE-7 Stream Cleanup	Yes, the city held 2 stream clean up opportunities for public involvement.
1	PE-8 Watershed Organizations	No, the city participates in a watershed organization, and attends meeting.

1	PE-9 Storm Drain Stenciling	Yes, the City facilitates storm drain stenciling for public involvement. Marking storm drain inlets educates the public that stormwater drains directly to streams.
2	ID-1 Stormwater System Mapping	Yes, this allows for more accurate stormwater monitoring.
2	ID-2 Illicit Discharge Ordinance	Yes, the City utilizes stormwater quality ordinances to enforce illicit discharge elimination requirements.
2	ID-3 Reduce Illegal Dumping	Yes, the City distributes illegal dumping brochures to encourage the reduction of pollutant discharges to stormwater.
2	ID-4 Household Chemical Collection and Recycling	Yes, the City offers Household Waste Events and the recycling center and transfer station are open 5 days a week for residents to bring in their items for recycling and disposal of other items.
2	ID-5 Eliminate Sanitary Sewer Overflows	Yes, the City maintains a cleaning schedule to prevent clogs. The city also has a FOG program for commercial contributors.
2	ID-6 Dry Weather Screening	Yes, the City annual monitors all outfall locations for discharges coming from neighborhoods and industrial areas.
2	ID-7 Illicit Discharge Investigation	Yes, the City receives and responds to complaints, and educates the individual on the hazards of the discharges.
2	ID-8 Reduce Failing Septic Systems	Yes, the City previously used the Septic Tank Elimination Program (STEP), to determine the number of new sewer tie-ins would reduce illicit discharges to the system. At this time all septic systems within the City have all been tied into the City's sanitary system.
2	ID-9 Tracking of Illicit Discharges	Yes, the City has a trained emergency response personnel to reduce the discharge of pollutants to stormwater.
2	ID-10 Reduction in Floatables	Yes, the City's public involvement and illicit discharge program reduce the amount of floatables discharged to the system.

3	C-1 Erosion Control Ordinance	Yes, the City utilizes stormwater quality ordinances to enforce the use of construction stormwater BMPs.
3	C-2 Plan Review Procedures	Yes, the City reviews plans submitted for land disturbance permits submitted to the City for single family subdivisions and commercial development.
3	C-3 Construction Inspection	Yes, the City is revamping their inspection processes throughout several departments to make the process more efficient.
3	C-4 Construction General Permit Training	Yes, staff training event on the Construction General Permit provides the information necessary for all applicable City staff to identify stormwater concerns in the City; therefore, reducing the discharge of pollutants in stormwater during construction activities.
4	PC-1 Post Construction Ordinance	Yes, the City utilizes a post-construction ordinance to enforce post-construction requirements.
4	PC-2 Post Construction Inspections	Yes, the City inspects all Maintenance, Easement, and Covenant Agreements (MECA). This includes detention ponds, urban forestry, riparian buffers, special flood zones, and other post construction permanent controls.
4	PC-3 Long Term Operation and Maintenance of Post Construction BMPs	Yes, the City inspects and maintains city owned detention ponds, drainage ditches, riparian areas, and easements.
4	PC-4 List of Quality CIP Projects	Yes, the City's water quality Capital Improvement Program (CIP) projects reduce the number of pollutants discharged to the system. Even though the City did not have any this past reporting year.
5	GH-1 Stormwater Pollution Prevention Training	Yes, the City has a training video on our Employee network that employees are required to log into each year and received refreshers on illicit discharges, illegal dumping, and other stormwater related items.

5	GH-2 Stormwater Controls at City Facilities	Yes, the City conducts inspections City-owned Facilities and maintains copies of MSGP Stormwater Permits for four City-owned facilities to identify potential pollutants.
5	GH-3 Vehicle Maintenance	Yes, the City documents leaks and inspections of the recycled areas are tracked on a monthly basis by the company that services our recycled fluids. No vehicle leaks were detected.
5	GH-4 Vehicle Washing	Yes, the City has 2 wash bays that are serviced. This is preformed several times a year on each wash bay.
5	GH-5 Vehicle Fueling	Yes, the City developed an annual underground storage tank (UST) report to prevent leaking and maintain compliance with TCEQ.
5	GH-6 Roadway Cleaning	Yes, the City maintains a regular street sweeping schedule and is available within a few days for additional sweeping.
5	GH-7 Structural BMP & Stormwater System Maintenance	Yes, the City maintains a working schedule of cleaning and maintenance of all stormwater systems.
5	GH-8 Landscape and Lawn Care	Yes, the City employees maintain applicators licenses as to maintain all parks and other landscaping.
5	GH-9 Hazardous Materials Storage &	Yes, the City's Public Works staff on hazardous materials storage and disposal.
5	GH-10 Used Oil Collection & Recycling	Yes, the City has recycling locations at our recycling yard and at our transfer station for residence to recycle their used grease instead of pouring it into drains.
5	GH-11 Non-Stormwater Discharges	Yes, the City has a list of allowable non-stormwater discharges.
5	GH-12 City Construction Projects	Yes, the City currently requires contractor hired for City project to comply with the Construction General Permit and the City's ordinance.
6	IS-1 Industrial Stormwater Sources	Yes, the City did meet with 2 Industrial Stormwater Sources to discuss their contributions to the system, if any.

6	IS-2 Identify Industrial Stormwater Sources	Yes, the city evaluated and recorded pollutant test data for their MSGP sites.
6	IS-3 Industrial Stormwater Testing	Yes, the City's Standard Procedures for Annual Testing was reviewed and updated, as needed.

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**):

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
1	PE-1 Public Service Announcement	Cable Broadcast and Social Media Posting	47 22	Cable broadcasts Social media topics	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
1	PE-3 Stormwater Brochures	Engineering / Stormwater	1,000	Brochures distributed	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
1	PE-4 Utility Bill Inserts	Engineering Stormwater / Billing	2 75,000	Program inserts developed Billing accounts	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
2	ID-1 Stormwater System Mapping	Engineering Stormwater / GIS	0	Unnamed tributaries mapped	No. Provides City staff with a map to quickly respond to and eliminate illicit discharges.

2	ID-3 Reduce Illegal Dumping	Engineering / Stormwater	500	Illegal dumping brochures distributed	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
2	ID-4 Household Chemical Collection and Recycling	Killeen Recycling Center	1 39,618 1,265	Household waste event Lbs. HHW collected Tons Recyclables collected	Yes. It provides opportunities to the public to properly dispose of waste; therefore, preventing the discharge of pollutants to stormwater.
2	ID-5 Eliminate Sanitary Sewer Overflow	Water and Sewer Services	830,701 62,129	Feet of sewer line cleaned Feet of sewer line inspected	Yes. The City maintains their sanitary sewer system to prevent sanitary sewer overflows from entering the storm sewer system.
2	ID-6 Dry Weather Screening	Engineering / Stormwater	0 139	Unnamed tributaries mapped Screenings	Yes. Allows the City to determine locations where illicit discharges to the storm sewer may be occurring.
2	ID-7 Illicit Discharge Investigations	Illicit Discharge Investigation Program	0	Illicit discharge reported	Yes. Procedure to promptly address detected discharge of pollutants and eliminate them from stormwater.

2	ID-9 Tracking of Illicit Discharges	Mowing and Drainage / Killeen Police Department	0 0 1	ILD concerns ILD concerns investigated ILD employees trained in emergency response	Yes. Procedure to promptly address detected discharge of pollutants and eliminate them from stormwater.
3	C-1 Erosion Control Ordinance	Engineering	0	Enforcement actions	Yes. The ordinance provides the City with the authority to require the prevention of construction site pollutants from entering stormwater runoff.
3	C-2 Plan Review Produces	Engineering	51 26 11	Construction plans submitted Construction plans reviewed Land Disturbance Permits	No. Plan reviews will assist with the reduction of pollutants over time; however, not directly.
3	C-3 Construction Inspection	Engineering	0 0 5	Construction and Erosion & Sediment Control (ESC) inspections Construction inspections City's construction inspection and project manager trained	Yes. Inspections allow the City to determine noncompliance and issue violations which will reduce pollution to stormwater.

4	PC-2 Post Construction Inspections	Engineering	13 13 20 Recorded	Stormwater Management Site Plans submitted to City MECA executed and recorded by the County Number of Meca Inspections performed	Yes. Inspections allow the City to determine noncompliance and issue violations which will reduce pollution to stormwater.
4	PC-3 Long Term Operation and Maintenance of Post Construction BMPs	Engineering / Mowing & Drainage	13 20	Public and private post-construction BMPs Existing private and public BMPs inspected	Yes. Inspections allow the City to determine noncompliance and issue violations which will reduce pollution to stormwater.
5	GH-1 Stormwater Pollution Prevention Training	Engineering / Stormwater	15	City staff provided stormwater training	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
5	GH-2 Stormwater Controls at City Facilities	Public Works and City Departments	95 4	% of shelter provided to materials at City Facilities City facilities (MSGP) inspected	Yes. Providing shelter to materials that have the potential to impact stormwater will reduce illicit discharges from City-owned facilities.
5	GH-3 Vehicle Maintenance	Fleet Services	0 1,496/1,020	# of vehicle leaks detected gallons of automotive fluid disposed documented (oil/antifreeze)	Yes. Proper disposal of oil and antifreeze prevents it from potentially impacting water quality.

5	GH-4 Vehicle Washing	Fleet Services / Solid Waste	2,128	Gallons of oil/water separator waste disposed of	Yes. Maintaining an oil/water separator allows for it to function properly which prevents pollution to stormwater.
5	GH-6 Roadway Cleaning	Transportation	8,366	Curb miles swept	Yes. Sweeping curbs will directly reduce pollution to stormwater.
5	GH-7 Stormwater BMP & Stormwater System Maintenance	Mowing and Drainage / Water and Sewer	398 40,120 0 3,273,600	Work orders Linear feet of vegetated storm system maintained Inlets maintained Linear feet of sanitary sewer infrastructure maintained	Yes. Maintaining the City's storm sewer system allows for the system to work properly and identify illicit discharges that may be occurring.
5	GH-8 Landscape and Lawn Care	Mowing and Drainage / Parks	200 5 16 16	City facilities City facilities with non-chemical pest management measures City staff who conduct maintenance City staff trained	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
5	GH-9 Hazardous Materials Storage & Disposal	Fleet Services / Mowing and Drainage / Parks	24 23	City Fleet and Public Works Staff Fleet and Public Works Staff trained	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.

5	GH-10 Used Oil Collection & Recycling	Recycling	5,345 Oil / 880 antifreeze	Gallons of used oil recycled and antifreeze	Yes. By recycling oil, the City prevents used oil from discharging to stormwater.
5	GH-11 Non-Stormwater Discharges	Water and Sewer Utilities	4,965	Water lines and fire hydrants flushed	No. Flushing hydrants ensures good water quality and required maintenance, but it does not directly reduce pollutants in stormwater.
5	GH-12 City Construction Projects	Public Works Water and Sewer Utilities	1 0	City construction projects inspected for water quality compliance Flood control projects	Yes. Inspections allow the City to determine noncompliance and issue violations which reduce pollution to stormwater.
6	IS-1 Industrial Stormwater Sources Ordinance	Industrial Stormwater Sources Ordinance	0 0	Stakeholders meeting held Industrial Ordinance developed / updated	No. This BMP educates stakeholders but does not directly reduce pollution of stormwater.

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**):

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
MCM 1, PE-2 School Folders	40,000 folders developed, purchased, and distributed to KISD students.	Goal Not Met. The City determined that the school folders were not cost-effective considering for the amount of students needed to purchase them for.
MCM 1, PE-3 Stormwater Brochures	1,000 brochures distributed Inventory of brochures	Met Goal. The City distributed 1,000 educational stormwater brochures and evaluated the distribution process.
MCM 1, PE-4 Utility Bill Inserts	2 program inserts mailed with utility bill	Met Goal. The City distributed 2 program inserts with 75,000 utility billing accounts.
MCM 1, PE-5 Stormwater Website	Post City's annual report on the City's Stormwater webpage Update City's Stormwater webpage at least once per year Screenshot of updated City's webpage	Goal Partially Met. Staff turnover, department restructuring, and the Covid-19 pandemic impacted this goal. The City's stormwater webpage has been updated to reflect the SWMP, and annual reports that have been submitted.
MCM 1, PE-6 Public Works Hotline/Mowing & Drainage	Provide 1 list of 100% of calls received via the 24-hour public Works Response Hotline (PWRH) Response to 100% of calls from the PWRH	Met Goal. The City responded to 398 maintenance work orders through CityWorks. This would include any calls that came in for illicit discharge. Department staff will coordinate more closely with staff in the future.
MCM 1, PE-7 Stream Cleanup Event	Publicize 1 event Support 1 clean up event	Met Goal. The City publicized 2 event and supported 2 clean-up events.

<p>MCM 1, PE-8 Watershed Organizations</p>	<p>Support and participate in local, regional, and state organizations and watershed protection plans for all watershed in Killeen</p> <p>Provide a copy of meeting notes or agendas for at least 25 watershed meeting of events</p>	<p>Partially Met Goal. The City maintained a partnership with CENTEX sustainable community. Meetings were limited due to the Covid-19.</p> <p>They do not have a sign in sheet, nor do they have an agenda. They do have minutes from the previous meeting that area approved. We are working get those copies.</p>
<p>MCM 1, PE-9 Storm Drain Stenciling</p>	<p>Distribute 1,000 flyers</p> <p>Update GIS inlet map with 100% Of inlets marked</p>	<p>Partially Met Goal. 1,000 flyers were distributed.</p> <p>The GIS map was not updated with marked inlets due to staff turnover and recently found that previous markings were incorrectly marked.</p>
<p>MCM 2, ID-1 Stormwater System Mapping</p>	<p>Map two unnamed tributaries</p> <p>Add 100% of collected data to GIS database</p>	<p>Goal Not Met. The city mapped 0 unknown tributaries.</p> <p>There were no tributaries added to the GIS database.</p>
<p>MCM 2, ID-2 Illicit Discharge Ordinance</p>	<p>List of 100% of illicit discharge enforcement actions</p> <p>Copy of Ordinance Changes (if any)</p>	<p>Partially Met Goal. Illicit discharge enforcement actions were conducted; however, the City is unable to identify supporting documentation due to staff turnover and department restructuring.</p> <p>NO ordinance change have been made.</p>
<p>MCM 2, ID-3 Reduce Illegal Dumping</p>	<p>Distribute 100 illegal dumping brochures</p> <p>List of 100% illegal dumping investigations</p>	<p>Partially Met Goal. The City distributed 500 illegal dumping brochures.</p> <p>Due to staffing shortage and turnover, the City did not perform any illegal dumping investigations.</p>
<p>MCM 2, ID-4 Household Chemical Collection and Recycling</p>	<p>Promotion of 1 HHW event & Host one HHW events</p> <p>Collect and dispose of 40,000 pounds of HHW materials</p> <p>Provide 1 consolidated summary of HHW material types and quantity collected at the recycling center</p>	<p>Met Goal. The City hosted and promoted 1 HHW event.</p> <p>Waste collected consisted of 1,238 tons of paper, metal, glass, and plastic. 5,543 gallons of oil and antifreeze. 150 Batteries. 2,831 tires. 32,745 lbs. of solid waste - 66% paint, pesticides, herbicides, and fertilizers, and 16% flammables.</p>

<p>MCM 2, ID-5 Eliminate Sanitary Sewer Overflow</p>	<p>Clean 350,000 ft./year of sewer lines TV 12,000 ft./year of sewer lines</p>	<p>Met Goal. The City cleaned 830,701 feet of sewer lines. TV inspected 63,129 feet of sewer lines.</p>
<p>MCM 2, ID-6 Dry Weather Screening</p>	<p>List of results for minimum of 3 sites on all new unnamed tributaries added Update screening map(s) with 100% of new locations added List of results for a minimum of 140 existing sites</p>	<p>Goal Not Met. The City added 0 new unnamed tributaries to be inspected, as there are no new tributaries GIS updated maps with new drainage areas from new land disturbance projects that may or may not discharge into the MS4. Due to staff turnover and shortage, the City inspected 129 of existing sites, there are new drainage systems included in this number and this needs to be reevaluated.</p>
<p>MCM 2, ID-7 Illicit Discharge Investigation</p>	<p>Investigate 100% of reported illicit discharges List of 100% of investigation types and locations Identify priority areas on a map</p>	<p>Goal Not Met. The City received 0 reports of illicit discharges and investigated each, these complaints are handled through our Police Department and / or our emergency response team. However, supporting documentation could not be identified, we are looking into finding out who the contact would be to report this information. The City did not identify illicit discharge priority areas on a map, as we have not received any information from the Police department as of yet.</p>
<p>MCM 2, ID-8 Reduce Failing Septic System</p>	<p>Complete one STEP Map of 100% of investigation types and locations Identify priority areas on a map</p>	<p>Goal Met. The City has successfully removed all septic systems in the City. All properties are tied into the City sanitary sewer. Therefore, zero STEPs, investigations, or priority areas were needed.</p>

<p>MCM 2, ID-9 Tracking of Illicit Discharges</p>	<p>Copy of updated written procedures (if changed)</p> <p>Investigate 100% of all ILD concerns</p> <p>Provide training to 100% of ILD emergency response personnel</p>	<p>Partially Met Goal. We are currently working with other departments on the written procedures for IDDE.</p> <p>The City does receive IDDE concerns and performs investigations, in conjunction with our emergency response personnel and our mowing and drainage departments.</p> <p>The City has trained IDDE emergency response personnel.</p>
<p>MCM 2, ID-10 Reduction in Floatables</p>	<p>Purchase and install infrastructure to reduce floatables in 2 locations</p> <p>Develop SOP for maintenance of infrastructure selected to reduce floatables</p>	<p>Goal Not Met. The City did not install any BMPs due to department restructuring and staff turnover.</p> <p>We are currently still working on this MCM.</p>
<p>MCM 3, C-1 Erosion Control Ordinances</p>	<p>List of 100% of Enforcement actions</p> <p>Review and update Ordinances (as needed)</p>	<p>Goal Not Met. The City has not performed any enforcement actions.</p> <p>We have reviewed the ordinance and currently in the process of getting updated for council.</p>
<p>MCM 3, C-2 Plan Review Procedures</p>	<p>90% of construction plan reviews completed</p> <p>List of 100% of Land Disturbance Permits (LDP) submitted to the City</p>	<p>Partially Met Goal. The City received 73 construction plan submittals and 79 land disturbance permits submitted.</p> <p>The City reviewed 100% of construction plans.</p>
<p>MCM 3, C-3 Construction Inspection</p>	<p>Conduct construction and Erosion & Sediment Control (ESC) inspections on 100% of released construction permits</p> <p>List of 100% of erosion control inspections performed</p> <p>Provide training to 100% of the City's construction inspectors and project managers</p> <p>Provide a list of 100% of the public stormwater infrastructure constructed and approved</p>	<p>Goal Not Met. The City released 786 construction permits and conducted 0 documented construction inspections.</p> <p>The City performed 0 undocumented erosion & sediment control inspections.</p> <p>Additionally, the City provided training for the engineering inspectors (15) and the building inspectors and no project managers. There was not sign in sheet.</p> <p>One public stormwater infrastructure was constructed or approved during 2021.</p>

<p>MCM 3, C-4 Construction General Permit Training</p>	<p>Promotion of one CGP training Copy of CGP training material Host one CGP training Train 10 construction personnel on the CGP</p>	<p>Partially Met Goal. The City was not able to promote any training due to lack of employees. No training material available. No training hosted. No training taken place.</p>
<p>MCM 4, PC-1 Post Construction Ordinance</p>	<p>List of 100% of Enforcement actions Review and update Ordinances (as needed)</p>	<p>Goal Not Met. The City assigned no enforcement actions. Reviewed the ordinance and changes were proposed to upper management.</p>
<p>MCM 4, PC-2 Post Construction Inspections</p>	<p>List of 100% of Stormwater Management Site Plans (SWMSP) submitted to the City List of 100% of Maintenance, Easement, Covenant, and Agreements (MECA) executed and recorded by the County List of 100% of SWMSP inspections</p>	<p>Partially Met Goal. The City 13 received SWMSPs. The City received 13 MECA agreements. The City has 20 documented inspections</p>
<p>MCM 4, PC-3 Long Term Operations and Maintenance of Post Construction BMPs</p>	<p>Provide a list of 100% of the private and public post construction BMPs constructed and approved Update maintenance schedule to include 100% of the accepted public structural BMPs Inspection of 80% of all existing private and public BMPs</p>	<p>Goal Not Met. The City inspected 20 existing private and public BMPs. The City also inspected and approved 20 private and public BMPs. An updated maintenance schedule was not required.</p>
<p>MCM 4, PC-4 List of Water Quality CIP Projects</p>	<p>GIS coverage of water quality CIP components Update Maintenance Plan (as needed)</p>	<p>Partially Met Goal. There were no City CIP maintenance plan but did not record the number of CIP projects. No updates have been made this.</p>
<p>MCM 5, GH-1 Stormwater Pollution Prevention Training</p>	<p>Update BMP/SO manual pages (as needed) Provide Stormwater training to 90% of all city staff</p>	<p>Partially Met Goal. No updates have been made as of yet. The City trained 0 of their 1200 staff on General Stormwater Pollution Prevention.</p>

<p>MCM 5, GH-2 Stormwater Controls at City Facilities</p>	<p>Provide 50% shelter from exposure to stormwater those materials with a potential to contribute to stormwater pollution at all facilities</p> <p>Review and update inventory of all City Facilities and stormwater controls</p> <p>Perform inspections of all City Facilities for stormwater compliance</p> <p>Copy of Industrial Stormwater permit for City Facilities (where applicable)</p>	<p>Met Goal. The City has provided cover to 95% of materials that have the potential to impact stormwater at City facilities.</p> <p>An inventory update was not needed.</p> <p>Additionally, the City inspected all 200 City facilities for stormwater compliance and</p> <p>maintains Industrial Stormwater Permits for the four City facilities.</p>
<p>MCM 5, GH-3 Vehicle Maintenance</p>	<p>Document leak detection quarterly</p> <p>Document 100% of automotive fluids disposed</p>	<p>Met Goal. The City did not identify any leaks.</p> <p>A total of 3,946 gallons of oil and 1,043 gallons of antifreeze were disposed of or recycled.</p>
<p>MCM 5, GH-4 Vehicle Washing</p>	<p>Maintain oil/water separator annually</p>	<p>Met Goal. The City maintained the oil/water separator on January 28, 2021 and June 7, 2021. The City collected and disposed of 979 gallons of waste.</p>
<p>MCM 5, GH-5 Vehicle Fueling</p>	<p>Provide a copy of the annual UST Report</p> <p>Update SPCC plan (as needed)</p>	<p>Met Goal. The City developed an annual UST report.</p> <p>SPCC Plans did not require any updates.</p>
<p>MCM 5, GH-6 Roadway Cleaning</p>	<p>7,000 curb miles swept</p>	<p>Met Goal. The City swept 9,216 curb miles</p>
<p>MCM 5, GH-7 Structural BMP & Stormwater System Maintenance</p>	<p>List of 100% of stormwater maintenance Work Orders in City Works</p> <p>Maintain 50% of all City owned stormwater sewer system</p> <p>Maintain 100% of all City owned non-storm sewer drainage infrastructure</p>	<p>Met Goal. The City received 366 maintenance work orders in City Works and</p> <p>The City maintained all 145.68 miles of storm sewer system and 270 inlet boxes.</p> <p>Additionally, the City maintained 3,263,040 feet of City-owned sewer infrastructure.</p>

<p>MCM 5, GH-8 Landscape and Lawn Care</p>	<p>Incorporate non-chemical pest management measures at 25% of City Facilities</p> <p>Provide landscape and lawn care training to 80% of all city staff who conduct public grounds and right of way maintenance</p> <p>Copy of licenses for all applicable City departments and divisions</p> <p>Copy of updated BMP/SOP Manual (as needed)</p>	<p>Partially Met Goal. Due to staff turnover and department restructuring, the City only instituted non-chemical pest management practices at 5 of 200 (2.5%) city-owned facilities.</p> <p>The City maintained licenses and trained all 16 members of their staff that conduct public ground and right of way maintenance.</p> <p>The City has 16 licensed staff.</p> <p>They will be update when necessary.</p>
<p>MCM 5, GH-9 Hazardous Materials Storage & Disposal</p>	<p>Provided hazardous materials storage and disposal training to 80% of all Fleet and Public Works staff</p> <p>One copy of annual Hazardous Waste tracking form</p>	<p>Goal Met. The City had 23 of 24 City Fleet and Public Works staff participated in hazardous material storage and disposal training.</p> <p>Completing a Hazardous Waste tracking form was not applicable for 2021.</p>
<p>MCM 5, GH-10 Used Oil Collection & Recycling</p>	<p>Conduct a minimum of 12 oil containment inspections</p> <p>Provide a copy of the inspection log</p> <p>Recycle 150 gallons of used oil</p>	<p>Partially Met Goal. The collector inspected the areas when they collected the oil.</p> <p>They didn't provide us with copies of the inspections.</p> <p>The City recycled 4,489 gallons of used oil during 2021.</p>
<p>MCM 5, GH-11 Non- Stormwater Discharges</p>	<p>Used on 50% of water lines and fire hydrants flushed</p> <p>Purchase additional dechlorination equipment</p>	<p>Partially Met Goal. The City flushed 4,965 waterlines but none were flushed using de-chlorination equipment.</p> <p>Additional dechlorination</p>

<p>MCM 5, GH-12 City Construction Projects</p>	<p>Inspect 100% of all city construction projects for water quality compliance</p> <p>Assess the impact of the receiving water(s) for 100% of all flood control</p> <p>Review and update construction inspection SOP (as needed)</p>	<p>Partially Met Goal. The City inspected 6 City construction projects.</p> <p>The City has 0 flood control projects ongoing.</p> <p>However, due to staff shortages and department restructuring, the flood control projects were not inspected.</p>
<p>MCM 6, IS-1 Industrial Stormwater Sources Ordinance</p>	<p>Hold one Stakeholders meeting</p> <p>Provide a copy of the Stakeholder sign in sheet</p> <p>Develop a draft ordinance</p>	<p>Partially Met Goal. 0 Stakeholder meetings were held.</p> <p>0 sign-in sheets were documented. Due to department restructuring.</p> <p>The City did not develop a draft ordinance.</p>
<p>MCM 6, IS-2 Identify Industrial Stormwater Sources</p>	<p>Evaluate pollutant test data</p> <p>One copy of test data</p> <p>Implement priority and procedures for inspection and implementation of control measures</p>	<p>Met Goal. The City evaluated the wet weather testing of the City owned Industrial Sites.</p> <p>We have a copy of the analytical data for the City owned industries.</p> <p>Also, the City implemented priority procedures.</p>
<p>MCM 6, IS-3 Industrial Stormwater Testing</p>	<p>Review and update industrial stormwater testing procedures (if warranted)</p>	<p>Met Goal. The City, reviewed their stormwater testing procedures.</p>

1. 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.?

The City performed dry weather monitoring of out falls and drainage areas through out the city. Throughout the year 139 sites were sampled and all were found to be in compliance with water quality standards and no illicit discharges or dumping was observed.

The City swept 8,366 curb miles, cleaned 40,102 feet of storm drain system, and conducted public grounds and ROW maintenance.

The City's recycling program collected 5,345 gallons of used oil, 215 tons of metals, 85 tons of glass, 115 tons of paper 734 tons of cardboard, 116 tons of plastic containers, 2,795 gallons of cooking oil, 880 gallons of antifreeze, 160 batteries and 714 tires.

During the City's HHW day we collected 62% paint, 1% CFL & Mercury, 19% flammables, 2% corrosives, 11% Pesticides & Herbicides, and 5% Automotive fluids.

C. 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.

There are currently no new identified impaired water bodies within our MS4.

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.

Lampasas River Above Stillhouse Hollow Lake (Segment 1217) – Bacteria

Nolan Creek/South Nolan Creek (Segment 1218) - Bacteria

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
1	PE-1 Public Service Announcement	Cable Broadcast and Social Media Posting	47 22	Cable broadcasts Social media topics	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
1	PE-3 Stormwater Brochures	Engineering / Stormwater	1,000	Brochures distributed	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
1	PE-4 Utility Bill Inserts	Engineering Stormwater / Billing	2 75,000	Program inserts developed Billing accounts	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
2	ID-1 Stormwater System Mapping	Engineering Stormwater / GIS	0	Unnamed tributaries mapped	No. Provides City staff with a map to quickly respond to and eliminate illicit discharges.
2	ID-3 Reduce Illegal Dumping	Engineering / Stormwater	500	Illegal dumping brochures distributed	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.

2	ID-4 Household Chemical Collection and Recycling	Killeen Recycling Center	1 39,618 1,265	Household waste event Lbs. HHW collected Tons Recyclables collected	Yes. It provides opportunities to the public to properly dispose of waste; therefore, preventing the discharge of pollutants to stormwater.
2	ID-5 Eliminate Sanitary Sewer Overflow	Water and Sewer Services	830,701 62,129	Feet of sewer line cleaned Feet of sewer line inspected	Yes. The City maintains their sanitary sewer system to prevent sanitary sewer overflows from entering the storm sewer system.
2	ID-6 Dry Weather Screening	Engineering / Stormwater	0 139	Unnamed tributaries mapped Screenings	Yes. Allows the City to determine locations where illicit discharges to the storm sewer may be occurring.
2	ID-7 Illicit Discharge Investigations	Illicit Discharge Investigation Program	0	Illicit discharge reported	Yes. Procedures to promptly address detected discharge of pollutants and eliminate them from stormwater.
2	ID-9 Tracking of Illicit Discharges	Mowing and Drainage / Killeen Police Department	0 0 1	ILD concerns ILD concerns investigated ILD emergency response personnel	Yes. Procedures to promptly address detected discharge of pollutants and eliminate them from stormwater.

3	C-1 Erosion Control Ordinance	Engineering	0	Enforcement actions	Yes. The ordinance provides the City with the authority to require the prevention of construction site pollutants from entering stormwater runoff.
3	C-2 Plan Review Produces	Engineering	57 20 15	Construction plans submitted Construction plans reviewed Land Disturbance Permits	No. Plan reviews will assist with the reduction of pollutants over time; however, not directly.
3	C-3 Construction Inspection	Engineering	0 0 5	Construction and Erosion & Sediment Control (ESC) inspections Construction inspections City's construction inspection and project manager trained	Yes. Inspections allow the City to determine noncompliance and issue violations which will reduce pollution to stormwater.
4	PC-2 Post Construction Inspections	Engineering	20 13 20	Stormwater Management Site Plans submitted to City MECA executed and recorded by the County Number of Meca Inspections performed	Yes. Inspections allow the City to determine noncompliance and issue violations which will reduce pollution to stormwater.

4	PC-3 Long Term Operation and Maintenance of Post Construction BMPs	Engineering / Mowing & Drainage	16 16	Public and private post-construction BMPs Existing private and public BMPs inspected	Yes. Inspections allow the City to determine noncompliance and issue violations which will reduce pollution to stormwater.
5	GH-1 Stormwater Pollution Prevention Training	Engineering / Stormwater	15	City staff provided stormwater training	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
5	GH-2 Stormwater Controls at City Facilities	Public Works and City Departments	95 4	% of shelter provided to materials at City Facilities City facilities (MSGP) inspected	Yes. Providing shelter to materials that have the potential to impact stormwater will reduce illicit discharges from City-owned facilities.
5	GH-3 Vehicle Maintenance	Fleet Services	0 1,496/1,020	# of vehicle leaks detected gallons of automotive fluid disposed documented (oil/antifreeze)	Yes. Proper disposal of oil and antifreeze prevents it from potentially impacting water quality.
5	GH-4 Vehicle Washing	Fleet Services / Solid Waste	2,128	Gallons of oil/water separator waste disposed of	Yes. Maintaining an oil/water separator allows for it to function properly which prevents pollution to stormwater.
5	GH-6 Roadway Cleaning	Transportation	8,366	Curb miles swept	Yes. Sweeping curbs will directly reduce pollution to stormwater.

5	GH-7 Stormwater BMP & Stormwater System Maintenance	Mowing and Drainage / Water and Sewer	398 40,120 0 3,273,600	Work orders Linear feet of vegetated storm system maintained Inlets maintained Linear feet of sanitary sewer infrastructure maintained	Yes. Maintaining the City's storm sewer system allows for the system to work properly and identify illicit discharges that may be occurring.
5	GH-8 Landscape and Lawn Care	Mowing and Drainage / Parks	200 5 16 16	City facilities City facilities with non-chemical pest management measures City staff who conduct maintenance City staff trained	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
5	GH-9 Hazardous Materials Storage & Disposal	Fleet Services / Mowing and Drainage / Parks	24 23	City Fleet and Public Works Staff Fleet and Public Works Staff trained	No. This BMP does not directly reduce pollution of stormwater. Education does, however, indirectly impact pollution by changing individuals' actions.
5	GH-10 Used Oil Collection & Recycling	Recycling	5,345 Oil / 880 antifreeze	Gallons of used oil recycled and antifreeze	Yes. By recycling oil, the City prevents used oil from discharging to stormwater.

5	GH-11 Non-Stormwater Discharges	Water and Sewer Utilities	4,965	Water lines and fire hydrants flushed	No. Flushing hydrants ensures good water quality and required maintenance, but it does not directly reduce pollutants in stormwater.
5	GH-12 City Construction Projects	Public Works Water and Sewer Utilities	1 0	City construction projects inspected for water quality compliance Flood control projects	Yes. Inspections allow the City to determine noncompliance and issue violations which reduce pollution to stormwater.
6	IS-1 Industrial Stormwater Sources Ordinance	Industrial Stormwater Sources Ordinance	0 0	Stakeholders meeting held Industrial Ordinance developed / updated	No. This BMP educates stakeholders but does not directly reduce pollution of stormwater.

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

Currently the MS4 doesn't discharge to TMDL waterbodies.

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

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

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

Benchmark Parameter	Selected BMP	Contribution to achieving Benchmark
N/A		

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

Description of bacteria-focused BMP	Comments/Discussion
MCM 1, PE-1 Public Service Announcement	Education about best management practices, including illegal dumping, illicit discharge, yard waste, and pet waste.
MCM 1, PE-7 Stream Cleanup Event	Removal of debris from stream and floodplain.
MCM 1, PE-8 Watershed Organizations	The City maintains a partnership with CENTEX sustainable community. We work together to educate the community to possible pollutants and how to remove them.
MCM 2, ID-2 Illicit Discharge Ordinance	Illicit discharge ordinance allows for the enforcement of discharges into the storm drain system.

MCM 2, ID-3 Reduce Illegal Dumping	Illegal dumping is being reduced by our Code enforcement calling it in while out doing their other inspections.
MCM 2, ID-5 Eliminate Sanitary Sewer Overflow	Practices to prevent or minimize system failures that would result in discharge of pollutants.
MCM 2, ID-7 Illicit Discharge Investigation	Procedures to actively investigate illicit discharges and remove them from the system.

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
ID5. Eliminate Sanitary Sewer Overflows	As an ongoing BMP, the City cleans thousands of sewer lines yearly and inspects them as well to help prevent any SSOs.
ID3. Reduce Illegal Dumping	The City’s Code enforcement department notifies the office as they drive around in their areas when they come upon illegal dumping to have it cleaned up.
ID6 & 7. Illicit Discharges	The City was previously using and will continue to use dry weather monitoring to locate and track illicit discharges. Also as new businesses come into town based on their activities they may be identified as high priority sites on our MS4 Map.

ID4. Household Chemical Collection & Recycling	The City's HHW and Recycling program allows the citizens to dispose of the chemicals and other items that would find their way of being either illegal dumping or illicit discharges.
ID.6 Dry Weather Sampling	This allows the City to locate illicit discharges without any notification to the city, allowing the city to be proactive.
PE3. Stormwater Brochures	Previously the City used Illegal Dumping and Illicit Discharge brochures to inform the public. We have currently prepared brochures for Pet Waste, Construction Waste and Yard Waste in an effort to minimize discharges.
PE7. Stream Cleanup	Stream clean up allows us to remove items from the creeks that may otherwise cause harm to the habitats and help out with ID10 reduction of floatables.

D. Stormwater Activities

Describe activities planned for the next reporting year:

MCM(s)	BMP	Stormwater Activity	Description/Comments
1	PE-1 Public Service Announcement	Cable Broadcast and Social Media Posting	4 cable broadcasts 6 applicable Social Media postings on water quality
1	PE-3 Stormwater Brochures	Public Works	100 brochures distributed; Inventory of brochures;
1	PE-4 Utility Bill Inserts	Public Works	Development of program insert to be mailed in 2024 utility bills.
1	PE-6 Public Works Hotline	Public Works	Provide 1 list of 100% of calls received via the 24-hour Public Works Response Hotline (PWRH); Respond to 100% of calls from the PWRH;
1	PE-7 Stream Cleanup Event	Public Works and Volunteer Services	Review and analyze impact of historic stream clean up events; Identify locations for future stream cleanup events
1	PE-8 Watershed Organizations	Local, Regional, and State Organizations	Support and participate in local, regional and state organizations and watershed protection plans for all watersheds in Killeen; Provide a copy of meeting notes or agendas for at least 25 watershed meetings or events
1	PE-9 Storm Drain Stenciling	Public Works GIS	Distribute 100 flyers; Inspect 10% of inlet markers identified on the GIS map and replace damaged markers (as needed)
2	ID-1 Stormwater System Mapping	Public Works GIS	QA/QC of previously recorded data; Update GIS SOP
2	ID-3 Reduce Illegal Dumping	Public Works	Distribute 8 illegal dumping brochures; List of 100% of illegal dumping investigations

2	ID-4 Household Chemical Collection and Recycling	Public Works and Killeen Recycling Center	Provide 1 consolidated summary of material types and quantity collected at the recycling center; Research requirements for expanding recycling center into a daily HHW collection point
2	ID-5 Eliminate Sanitary Sewer Overflow	Public Works Water and Sewer Services	Clean 10,000 ft. of sewer lines; TV 500 ft. of sewer lines
2	ID-6 Dry Weather Screening	Public Works Drainage Utility	Evaluate historic water quality dry weather testing results; Identify and then provide a list of trends for each watershed
2	ID-7 Illicit Discharge Investigations	Illicit Discharge Investigation Program	Investigate 100% of reported illicit discharges; List of 100% of investigation types and locations; Identify priority areas on a map
2	ID-9 Tracking of Illicit Discharges	Public Works Illicit Discharge Program	Copy of updated written procedures (if changed); Investigate 100% of all ILD concerns; Provide training to 100% of ILD emergency response personnel
3	C-1 Erosion Control Ordinance	Erosion Control Ordinance	List of 100% of Enforcement actions; Review and update Ordinances (as needed)
3	C-2 Plan Review Produces	Public Works Planning	90% of construction plan reviews completed; List of 100% of Land Disturbance Permits (LDP) submitted to the City

3	C-3 Construction Inspection	Public Works and ESC inspections	<p>Conduct construction and Erosion & Sediment Control (ESC) inspections on 100% of released construction permits;</p> <p>List of 100% of construction inspections performed;</p> <p>List of 100% of ESC inspections;</p> <p>Provide training to 100% of the City's construction inspectors and project managers;</p> <p>Provide a list of 100% of the public stormwater infrastructure constructed and approved</p> <p>Conduct construction and Erosion & Sediment Control (ESC) inspections on 100% of released construction permits;</p> <p>List of 100% of construction inspections performed;</p> <p>List of 100% of ESC inspections;</p> <p>Provide training to 100% of the City's construction inspectors and project managers;</p> <p>Provide a list of 100% of the public stormwater infrastructure constructed and approved</p>
4	PC-2 Post Construction Inspections	Public Works	<p>List of 100% of StormWater Management Site Plans (SWMSP) submitted to the City;</p> <p>List of 100% of Maintenance, Easement, Covenant and Agreements (MECA) executed and recorded at the County;</p> <p>List of 100% of SWMSP inspections</p>
4	PC-3 Long Term Operation and Maintenance of Post Construction BMPs	Public Works	<p>Provide a list of 100% of the private and public post construction BMP's constructed and approved;</p> <p>Updated maintenance schedule to include 100 % of the accepted public structural BMP's;</p> <p>Inspection of 80% of all existing private and public BMP's;</p>

5	GH-1 Stormwater Pollution Prevention Training	Public Works	Updated BMP/SO manual pages (as needed); Provide Stormwater training to 90% of all city staff
5	GH-2 Stormwater Controls at City Facilities	Public Works and City Departments	Review and update inventory of all City Facilities and stormwater controls; Perform inspection of all City Facilities for stormwater compliance; Copy of Industrial Stormwater permit for City Facilities (where applicable)
5	GH-3 Vehicle Maintenance	Fleet Services	Document leak detection quarterly; Document 100% of automotive fluids disposed
5	GH-4 Vehicle Washing	Fleet Services	Maintain oil/water separator annually
5	GH-6 Roadway Cleaning	Public Works	8,500 curb miles swept; Review and update street sweeper waste material disposal (as needed)
5	GH-7 Stormwater BMP & Stormwater System Maintenance	Drainage Utility	List of 100% of stormwater maintenance Work Orders in Cityworks; Maintain 50% of all City owned storm sewer system; Maintain 100% of all City owned non-storm sewer drainage infrastructure
5	GH-8 Landscape and Lawn Care	Public Works	Inspect trees on 25% of City Facilities; Provide copy of the tree inspections; Provide landscape and lawn care training to 80% of all city staff who conduct public grounds and right of way maintenance; Copy of licenses for all applicable City departments and divisions; Copy of updated BMP/SOP Manual (as needed)
5	GH-9 Hazardous Materials Storage & Disposal	Public Works	Provide hazardous materials storage and disposal training to 80% of all city Fleet and Public Works staff; 1 copy of annual Hazardous Waste tracking form

5	GH-10 Used Oil Collection & Recycling	Fleet Services	Conduct a minimum of 12 oil containment inspections; Provide a copy of the inspection log; Recycle 150 gallons of used oil
5	GH-11 Non-Stormwater Discharges	Public Works Water and Sewer Utilities	Used on 50% of water lines and fire hydrants flushed
5	GH-12 City Construction Projects	Public Works Water and Sewer Utilities	Inspect 100% of all city construction projects for water quality compliance; Assess the impacts of the receiving water(s) for 100% of all flood control projects
6	IS-1 Industrial Stormwater Sources Ordinance	Industrial Stormwater Sources Ordinance	List of 100% of Enforcement actions; Review and update ISS Ordinance (as needed)

E. 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:

MCM(s)	Measurable Goal(s) or BMP(s)	Implemented or Proposed Changes (Submit NOC as needed)
<i>1 – Public Education -2</i>	<i>40,000 Stormwater Folders</i>	<i>We will continue to handout brochures, we just can't validate the cost of over 80,000.00 for folders.</i>

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.).

F. 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.

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

G. 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:

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: _____

H. 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):

Small 15 / Large 6

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:

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

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

I. 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): Andrew W. Zagars Title: City Engineer

Signature:  Date: December 6, 2022

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.