

Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

A. General Information

Authorization Number: TXR040368

Reporting Year (year will be either 1, 2, 3, 4, or 5): 6

Annual Reporting Year Option Selected by MS4:

Calendar Year: _____

Permit Year: X

Fiscal Year: _____ Last day of fiscal year: (____)

Reporting period beginning date: (month/date/year) 12/22/18

Reporting period end date: (month/date/year) 12/21/19

MS4 Operator Level: Phase II Name of MS4: City of Texarkana, Texas

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A copy of the annual report was submitted to the TCEQ Region: YES X NO ____
Region the annual report was submitted to: TCEQ Region 5

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		
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		
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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)
<p>The annual review of all BMP's listed in the City of Texarkana, Texas SWMP has determined that all selected BMP's are appropriate at this time. Based on previous implementation, City staff believes the BMP's selected are still appropriate to meet the conditions of the general permit. As required, the City of Texarkana will continue to assess the selected BMP's and their appropriateness each year. If there is any determination of an ineffective BMP, it will be replaced or modified, according to the results of assessment. Our city works under 5 main MCM areas. The BMPs under the MCMs include; Public Education, Dry Weather Screening, Construction Site Inspection, Post Construction Plan Review, Prevention of Pollutants.</p>		
1.	Public Education	Yes, our greatest asset has been the Adopt-A-Spot program on the prevention of Pollutants. Other programs have helped make the public aware of the issue but, no significant reduction of Pollutants.
2.	Dry Weather Screening/ Illicit Discharge Detection & Elimination	Yes, this has helped with the reduction of Pollutants.
3.	Construction Site Inspection/ Runoff	Yes, this has continued to help prevent the Pollutants by staying ahead of any issues that may arise.
4.	Post Construction Review/ Long Term	Yes, this is a gradual reduction in Pollutants over time.
5.	Pollutants Prevention/ Good Housekeeping	Yes, all preventions have helped with Reduction in Pollutants.

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 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)
1-1	Public Education, Outreach, & Involvement	Distribute Stormwater Educational Materials	1,000	Book Markers to LEISD-School	No. The message does not directly impact the reduction of pollutants to the MS4. It does, however, serve as an education tool to the younger generation, in the hopes they will educate and encourage their family members on proper disposal of pollutants to eventually help reduce and eliminate pollutants to the MS4.
1-2	Public Education	Television Message	1	Flyer-Digital Ad	No. The ad does not directly impact reduction of pollutants, but it serves to reach viewers, who otherwise would not see the information areas they adopt, thus minimizing the amount of pollutants in the MS4.
1-3	Public Education	Links on Website/ Hotline & Email	1	Stormwater Management Link	No. The link does not directly impact pollutant reduction. It does provide access to information to reduce pollutants in the future.

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
1-4	Public Education	Utility Bill	11,701	Message on water bill	No. The message itself does not directly impact the reduction of pollutants to the MS4, however it serves as a means of education to the public on ways to reduce and eliminate pollutants that they may introduce to the MS4. Thus, eventually reducing pollutants in the MS4.
1-5	Public Education	Creek/ Channels; Stormwater System Cleanup	52	Work Orders to Clean, Mow, Weed-eat to Maintain Clear Creeks/Channels	Yes. This method directly impacts the reduction of pollutants to the MS4. Our Employees contributes to reduction by cleaning debris from these areas thus minimizing the amount of pollutants in the MS4
1-6	Public Education	Adopt-A-Spot	15	Web page on City Website	Yes. This program directly impacts the reduction of pollutants to the MS4. Each group contributes to reduction by cleaning debris from the roadways and public areas they adopt, thus minimizing the amount of pollutants in the MS4.

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
2-1	Illicit Discharge Detection and Elimination	Implement and Maintain Ordinance and Enforcement	48	Require and Review of submitted SWPPPs Applications and Erosion Control Plans/	Yes. Reviewing the required documents do impact the reduction of pollutants that enter the MS4. The process allows immediate corrections to any possible problems that might occur.
2-2	Illicit Discharge Detection and Elimination	Visual Inspection of Stormwater Outfalls During Dry Weather	5	Visual Dry Weather Inspections	Yes. Visual inspections impact reduction of pollutants to the MS4. The inspections were completed November 26, 2019.
2-3	Illicit Discharge Detection and Elimination	Development Storm Sewer Map Showing All Outfalls	1	Map Data	No. However, the information will better help staff locate outfalls and pinpoint any possible area of pollutants.
2-4	Illicit Discharge Detection and Elimination	Educating Employees	Annually	Training	Yes. Training on illegal discharges to the Stormwater System helps immediately eliminate any problematic discharges.
2-5	Illicit Discharge Detection and Elimination	Reduce Pet Waste in Public Parks	8	1	Yes. By having a pet friendly park with bags & dispenser's for pet waste this helps immediately eliminate any problematic discharges.

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
3-1	Construction Site Runoff Controls	Implement and Maintain Ordinance and Enforcement "Special" Permit over 5,000 sq. ft	21	Require and Review of submitted Applications and Erosion Control Plans	Yes. Reviewing the required documents do impact the reduction of pollutants that enter the MS4. The process allows immediate corrections to any possible problems that might occur.
3-2	Construction Site Runoff Controls	Require Submittal of Construction Site SWPPP for Review	27	Require and Review of submitted SWPPPs Applications and Erosion Control Plans	No. However, the notebook is a guideline for the inspector to help with the reduction of possible pollutant discharges on municipal projects.
3-3	Construction Site Runoff Controls	Implement Procedures for Construction Site Inspection of Runoff	Periodically	Visual Inspections of sites to ensure all Storm Water procedures are being followed.	Yes. The development of inspection procedures and training inspectors do impact the reduction of pollutants to the MS4. The inspectors can immediately make corrections to a problem or the discharge of possible pollutants
3-4	Construction Site Runoff Controls	Training City Inspectors in Conducting Proper Site Inspections	Periodically	Inspections	Yes. The employees receive on-site training. The Inspections can reduce the possible illicit discharge to the MS4 and receive proper information & direction for disposal of any possible discharge.

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
3-5	Construction Site Runoff Controls	Implement Mechanism for Contractor Comment Regarding Procedures.	Monthly	Schedule regular inspections and maintenance; notify owners of stormwater controls	Yes. The inspections can immediately reduce pollutants by stopping and/or correcting any possible discharges at each site.
4-1	Post Construction Stormwater Management New Development and Redevelopment	Create and Distribute Education Materials for Area Developers regarding Post-Construction Storm Water Controls	10	Brochures distributed to Citizens of Texarkana for Awareness & Education.	No. The brochure does not directly impact the reduction of pollutants entering the MS4. However, the brochure does help the developer's on how they can reduce pollutants entering the MS4.
4-2	Post Construction Stormwater Management New Development and Redevelopment	Continuing to Enforce Texarkana's Ordinance to address Post-Construction Runoff for New Development and Redevelopment	8	Letters mailed to Developer/ Owner of Violation. To get the violation rectified as quickly as possible.	Yes. The inspections can immediately reduce pollutants by stopping and/or correcting any possible discharges at each site.
4-3	Post Construction Stormwater Management New Development and Redevelopment	Implement and Refine a Long-Term	Periodic	Mailed out Ordinance & Cleanup Information	Yes. The inspections can immediately correct illicit discharges to the MS4

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
5-1	Pollution Prevention / Good Housekeeping for Municipal Operations	Assess Municipal Properties for Appropriate Stormwater Pollution Prevention Controls	Periodic	Inspection	**Change in staffing mid-year** 2020 Inspections will be doubled to cover both 2019 and 2020, permit years.
5-2	Pollution Prevention / Good Housekeeping for Municipal Operations	Assess Municipal Operations for Potential to discharge Pollution into Stormwater	Periodic	Inspections	**Change in staffing mid-year** 2020 Inspections will be doubled to cover both 2019 and 2020, permit years.
5-3	Pollution Prevention / Good Housekeeping for Municipal Operations	Train City Employees	Periodic	Periodic	Yes. The employees receive on-site experience and training during municipal inspections and can reduce the possible illicit discharge to the MS4 at that time and/or provide the proper information/direction for disposal of charge.
5-4	Pollution Prevention / Good Housekeeping for Municipal Operations	Written Policy, Procedure, Schedule Inspections	Periodic	Inspections	Yes. The policy and procedures provide guidelines for contractors to prevent any illicit discharge.

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.
1	Distribute Stormwater Educational Materials	<p>Met Goal – Phase II Year 2–On October 22, 2014 an Adopt-A-Spot program was implemented and a page was created on the city website promoting the Adopt-A-Spot program to the citizens of Texarkana, sample submitted previously. This program is still in use.</p> <p>Phase II Year 3-prepared a Power Carwash/Mobile Cleaning Business Brochure. Occasional distribution of this brochure is required for mobile units and charity carwashes, though none this year.</p> <p>Phase II Year 4-2500 updated book covers were distributed to TISD with Stormwater Messages, 2500 bookmarks with stormwater message distributed to the City library, and 3 new Adopt A Spots approved.</p> <p>Phase II Year 5-On October 12, 2018 2,500 colored copies of School Book Covers that were updated and printed this year with Stormwater messages was provided to Pleasant Grove School District, one of three districts in Texarkana.</p> <p>Phase II Year 6-On April 02, 2019 1,000 colored copies of School Book-Marks that were updated and printed this year with Stormwater messages was provided to Liberty Lyleau School District, one of three districts in Texarkana.</p> <p>Adopt-A-Spot has continued with 4 new spots adopted this year.</p> <p>Distribution of some of the remaining bookmarks that were created were sent to other City departments for use towards educating other children of the Texarkana area with this program.</p> <p>Landscapers brochures were updated last year, and approximately 11 brochures were mailed throughout the year.</p> <p>10 Construction brochures were also mailed out this year. No changes were made to these brochures though.</p> <p>Previously updated Swimming Pool Application/Permit (PHIIR2) was updated again last year. 6 brochures were distributed to contractors/owners as part of the permitting process.</p>
1	Educational Messages on Television	<p>Met Goal - Completed September 2008. The previously submitted ad "Where Stormwater Goes Exhibit" is still running on GAC, every 18 minutes. Due to changes in staff and responsibilities this year, we were unable to complete an update</p>

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
		to this ad. However, we will work with our Public Information Office this permit year on looking at an update and/or replacement to this ad.
1	Stormwater Message(s) with links on City of Texarkana website.	Met Goal - Stormwater webpage and links created. Links to SWMP, fact sheets, forms, MS4 permit, annual reports, NOI, etc. are on website.
1	Stormwater Message Printed on Water Bill	Met Goal- From April 2 through May 3, 2019, the total amount of bills sent with the Stormwater message was 11,701, according to TWU billing systems.
1	River/Stormwater System Cleanups	Met Goal <ul style="list-style-type: none"> • October 26, 2019 City Wide Clean-up Event October 26, 2019 Electronics Recycling Drive
1	Stormwater Hotline or Dedicated Email	Met Goal - Completed in previous reporting term. Screenshot of website hotline information was provided in the previous reporting period.
1	Designate Selected Storm Drains for Stormwater Only	**Change in staffing mid-year** 2020 Inspections will be doubled to cover both 2019 and 2020, permit years. 2018's reporting was over what the scheduled storm drain marking needed.
1	Display Stormwater Management Program on City Website for Public Review and Comment	Completed in 2009 and still in progress. SWMP for our MS4 permit is posted on website. The updated SWMP and Permit for new permitting term will be placed on website once approvals are made.
1	Public Service Announcement for public review	The previously submitted PSA plays before the movies in the park. We kept the same PSA with no immediate plans to change. It was seen by the public between May 2018 and August 2018 for the weekly summer movies, and again during October 2018 for the weekly Halloween movies.
2	Implement City Ordinance and Enforcement Procedures to Prohibit and Remove Illicit Discharges	Completed stormwater ordinances and policies in place for inspection and enforcement procedures, as previously submitted.
2	Visual Inspection of Selected Stormwater Outfalls During Dry Weather	Met Goal- Inspections were completed on November 26, 2019. See attached inspections.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
2	Development of Storm Sewer Map Showing All Outfalls and Names of Waters of the United States	Due to staff constraints the Storm Sewer Map is incomplete, as previously reported. Outfall inspections occur Annually, and as needed.
2	Educate City Employees, Businesses, and the General Public Regarding Hazards Associated with Illegal Discharges to Stormwater Systems	Met Goal - Completed in previous reporting terms. Employees received on site experience and training during municipal inspections. Business and General Public receive onsite guidance and educational materials as needed.
3	Implement and Maintain Texarkana City Ordinance and Enforcement Mechanism to Require Erosion and Sediment Controls at Construction Sites > 5,000 square feet	Met Goal - Final ordinance completed in 2012 and was approved in the same year. Stormwater Permit Applications developed for all land disturbing activities. These original application/permits are still in use with only updates to the approving designee line made. The Engineer title was removed, and "Stormwater Department" put in place. This change was made so that any designee of the Public Works Director may approve permits, per City Ordinance.
3	Require Submittal of Construction Site SWPPP for Review by City Staff	Met Goal - Phase II Year 6 - Inspections were performed on municipal projects.
3	Implement Procedure for Construction Site Inspection of Runoff Controls	Met Goal - Final ordinance completed in 2012. SWP3 and Erosion and Sediment Control Plan Checklists are in use.
3	Train City Inspectors in conducting proper site inspections	Phase II Year 6 - Two new employees were hired mid-year who serve as construction inspectors. Training will take place in 2020.
3	Implement Mechanism for Contractor Comment and Procedure for Comment Consideration regarding	Met Goal - Continuing the process of updating information on the website as needed.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
	Construction Site Runoff Controls	
4	Create and Distribute Educational Materials for Area Developers Regarding Post-Construction Stormwater Controls	Met Goal - Completed and still in progress as needed.
4	Implement and refine a Long-Term Operation and Maintenance Program for Post-Construction Existing Stormwater Controls	Met Goal - Completed June 2012.
5	Assess Municipal Properties for Appropriate Stormwater Pollution Prevention Controls	Met goal – Inspection of the remaining City owned facilities (City Hall and old City Jail adjacent to City hall) was completed December 18, 2019. Staff has started this process in compliance throughout the new permitting term.
5	Train City employees Responsible for Municipal Operations Subject to Pollution Prevention/Good Housekeeping	Met Goal - This BMP is a continuous effort. Employees received on-site experience and training during municipal inspections, as needed.
5	Written Policy, Procedure, Schedule for Periodic Inspection and Maintenance of Stormwater System	Met Goal - Completed in 2012. "Stormwater Maintenance Program" submitted previously.
5	Provided supplies for regular cleaning of city vehicles	Met Goal – the wash bay at Fleet Services has been a great success for cleaning of the City vehicles. City vehicles are still being washed at this facility on a regular basis.
5	Implement Work Order System	Met Goal – The work order system was completed in a previous term, though we have upgraded to a new version. Daily scheduling is still ongoing, and tasks are completed regularly.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.
		657-Work Orders were a big part in ensuring cleanup for our area.
5	Create Positions	Met goal- This was done in a previous year; however, the crew continues to clean the right of ways daily per area schedule.

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.?

- The City of Texarkana, Texas Stormwater Management Department has limited resources and personnel. Therefore, sampling is not currently feasible. However, the City performs visual inspections during dry weather of outfalls within the City limits, complaint based and routine inlet cleaning throughout the City per designated work areas by the Street Department, complaint based and routine street cleaning per designated work areas by the Street Department, and periodic inspections of City limits for illicit discharges and construction sites for compliance of Stormwater Ordinances.

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.
 - According to the 2016 Draft Texas Integrated Report adopted in October 17, 2018, the length of Wagner Creek inside City limits of Texarkana, Texas was added under 5C for Bacteria (Recreation Use).
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.
 - No further information is available to the City currently for the impairment of Wagner Creek. The City will continue to implement the

Stormwater Management Plan without specific BMP's or benchmarks targeted towards the impaired water body. If any further information is presented, we will make any necessary changes and notifications that may be required.

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

- No targeted controls will be used for these at this time.

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
NOT APPLICABLE			

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
NOT APPLICABLE		

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

Description of bacteria-focused BMP	Comments/Discussion
NOT APPLICABLE	

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 dumping's;
- 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
NOT APPLICABLE	

E. Stormwater Activities

Describe activities planned for the next reporting year:

MCM(s)	BMP	Stormwater Activity	Description/Comments
1 Public Outreach	Distribute Stormwater Education Materials	Continue outreach with area schools; we are distributing book- marks for new school each reporting term; Work on ideas for school kids to do PSA on stormwater;	This year's slotted school district (LEISD) has but, they declined book covers due to no textbooks being used. So, they agreed to accept book-marks with stormwater messages and an activity book specific to stormwater. This book will include stormwater vocabulary and definitions, BMP's, water safety in flood, and importance of recycling and pollution prevention. We plan to do TISD schools year 2020.
1 Public Outreach	Educational Messages on Television	Work on updated or new PSA to run on the Government Access Channel or similar public access channel.	**Change in staffing mid-year** Started previous permit term and is continual.
1 Public Outreach	Stormwater Message(s) with Links on City of	Continue brainstorm/research for new ideas about	Started previous permit term and is continual. Will continue to update as needed throughout reporting term. We

MCM(s)	BMP	Stormwater Activity	Description/Comments
	Texarkana Website	revamping website links for stormwater.	are working behind the live website on a kid's page for Stormwater education and materials.
1 Public Outreach	Stormwater Message(s) Printed on Water Bill	Determine general stormwater message to be printed on water bills and distributed to water customers, in compliance with Texarkana Water Utilities requirements.	<p>Started previous permit term and is continual. Phase II Year 2 from October 6, 2014 through December 15, 2014, the total amount of bills sent with the Stormwater message was 31,049 bills. Phase II Year 3 from August 2016 to the present the total amount of bills sent with the Stormwater message was 43,737 bills. Phase II Year 4 from February 2017 through April 2017 a stormwater message was delivered to 41,369 residents. Phase II Year 5 from March 16 through May 1, 2018, 21,671 bills were printed and issued to residents with Stormwater messages.</p> <p>Phase II Year 6 from April 02, 2019 through May 03, 2019; 11,701 water bills were printed and issued to residents with Stormwater messages.</p>
1 Public Outreach	River/Stormwater System Cleanups	Organize and/or participate with volunteer efforts to clean up debris and trash in the creeks or that could end up in local creeks and streams including stormwater outfalls; emphasize cleanup of floatables.	Started previous permit term and is continual. Biannual recycling and city-wide community clean-ups are expected. Earth Day event, if any, will be participated in. Staff was invited to partner with TWU on any future outreach they perform, as noted last term. No information has been provided though.
1 Public Outreach	Stormwater Hotline or Dedicated Email	Continual Process.	Completed in previous reporting term. Previously submitted sample has not changed. Will include screenshots if any changes are made, but none are expected. Dedicated Email has been added to all outreach materials that were updated this year. Any future updates will also include the dedicated email.
1 Public Outreach	Designate Selected Storm	Identify storm drains that will have message affixed; and Organize	**Change in staffing mid-year** Phase II Year 6 Approximately 70 inlets are expected to be marked in 2019 along the

MCM(s)	BMP	Stormwater Activity	Description/Comments
	Drains for Stormwater Only	public works employees and/or volunteers and provide with marking materials; have volunteers affix message to drains.	Galleria Oaks corridor. This will include Galleria Oaks from Summerhill to Arista (including the drains added to new intersections of existing streets to the newer portion of Galleria), Arista Blvd, Stoneledge, Cowhorn Creek, Sam Warren, Christus Dr, and N Cowhorn Creek Loop.
1 Public Outreach	Display Stormwater Management Program on City Website for Public Review and Comment	Continual Process.	Dedicated Stormwater Email and an online complaint/submittal form and process were setup with the City website update about 4 years ago. Updates are made as necessary to the setup/layout of this online form. All necessary staff receives a copy of the online submittal and a response is sent to the complainant/reporter with information.
1 Public Outreach	Educational Messages on book-marks	Continual revision and updating message to the public.	Last term we donated stormwater messaged book-marks to donate to the schools and Parks Department to hand out. Updates to the book-marks occurred mid-spring 2019.
2 Illicit Discharge Detection and Elimination	Implement City Ordinance and Enforcement Procedures to Prohibit and Remove Illicit Discharges	Continue to implement and update as necessary the City Ordinance prohibiting non-stormwater discharges to the MS4, Including exception for allowable non-stormwater discharges.	Started previous permit term and is continual. Completed stormwater ordinances and procedures in place for inspection and enforcement.
2 Illicit Discharge Detection and Elimination	Visual Inspection of Selected Stormwater Outfalls During Dry Weather	Revise and update as necessary the existing procedures and criteria for inspecting and ranking outfalls. Continue to develop and revise inspection procedures, including illicit discharge reporting procedures, for City staff to perform stormwater	Revisions and updates are an annual process. Annual inspections were completed this reporting term and inspection report is attached. The Street Maintenance staff routinely checks creeks for need to clean, based on an area schedule. Staff will continue to monitor and inspect Outfalls.

MCM(s)	BMP	Stormwater Activity	Description/Comments
		<p>outfall dry weather inspections.</p> <p>Develop procedures to prevent and correct leaking on-site sewage disposal systems.</p> <p>Continue to develop procedure for reporting any discovered illicit discharge to enforcement body for removal.</p>	
2 Illicit Discharge Detection and Elimination	Development of Storm Sewer Map Showing All Outfalls and Names of Waters of the US	<p>Compile stormwater map data from necessary sources.</p> <p>Review data to locate outfalls and conduct field verification of all outfall locations.</p> <p>Create electronic versions of outfall map.</p>	90% has been completed in electronic format and paper maps are no longer being developed. Staffing issues has prevented this activity to be completed on schedule. Data integrations reported last term are on hold.
2 Illicit Discharge Detection and Elimination	Educate City Employees, Businesses, and the General Public Regarding Hazards Associated with Illegal Discharges to Stormwater Systems	Develop and/or procure educational materials discussing the stormwater hazards of illicit discharges; and Distribute to City employees, businesses and general public	<p>**Change in staffing mid-year**</p> <p>Completed in previous reporting terms. Employees received on site experience and training during municipal inspections.</p>
3 Construction Site Runoff Controls	Implement and Maintain Texarkana City ordinance and enforcement mechanism to Require Erosion and Sediment controls at Construction	Continue to implement and revise as necessary the City ordinance requiring waste, erosion, and sediment controls at construction sites > 5,000 square feet, and at sites that are part	Final ordinance completed in 2012 and was approved in the same year. Stormwater Permit Applications developed for all land disturbing activities. Started in a previous permit term and is continual.

MCM(s)	BMP	Stormwater Activity	Description/Comments
	Sites > 5,000 sq. ft	of a larger common plan of development.	
3 Construction Site Runoff Controls	Require Submittal of Construction Site SWPPP for review by City Staff	Implement policy and ordinance that requires contractors to submit TCEQ approved Construction SWPPP. Review of all submitted construction SWPPP's for compliance with City ordinance.	Started previous permit term and is continual.
3 Construction Site Runoff Controls	Implement Procedures for Construction Site Inspection of Runoff Controls	Develop inspection procedures	Started previous permit term and is continual.
3 Construction Site Runoff Controls	Train City Inspectors in Conducting Proper Site Inspections	Develop training material for construction site inspections. Perform City inspectors training on proper waste, erosion, and sediment controls at construction sites. Have City inspectors implement inspection procedures during construction site inspections	Phase II Year 2 TXDOT Stormwater Field Inspector's Guide notebook printed for inspectors to use for stormwater inspections on municipal projects. Started previous permit term and is continual. 2-new TXDOT handbooks will be purchased early 2020.
3 Construction Site Runoff Controls	Implement Mechanism for contractor comment and procedures for comment consideration regarding construction site runoff controls	Continue to operate construction stormwater controls hotline and website email for receiving comments from construction contractors and citizens.	Started previous permit term and is continual. The originally implemented work order system has received an update. The programmer's goal with this update is functionality and cosmetic, no changes in capabilities were made. The work order system still allows citizens to request work to be performed or initiate a

MCM(s)	BMP	Stormwater Activity	Description/Comments
		<p>Solicit and receive verbal and/or written input from contractors and citizens through a stormwater hotline, public meetings, and surveys. A Location on the City's website will also be available for contractors and/or citizens to email concerns or potential violations to City staff.</p> <p>Track comments, complaints, and investigations received from contractors and/or public.</p>	<p>complaint. The system will respond to the citizens via email if available. Residents can a complaint on the website or call the hotline and leave a message. This system provides a history for each complaint with notes on investigation and/or work completion.</p>
<p>4 Post Construction Stormwater Management in New Development and Redevelopment</p>	<p>Create and Distribute Educational Materials for Area Developers regarding Post-Construction Controls</p>	<p>Create written educational material regarding Texarkana construction stormwater control requirements and Deliver educational materials to area developers and contractors as part of the building permits process</p>	<p>Completed previously and updated as needed. Information is dispersed as needed to developers and contractors.</p>
<p>4 Post Construction Stormwater Management in New Development and Redevelopment</p>	<p>Implement and refine a Long-Term Operation and Maintenance Program for Post-Construction Existing Storm Water Controls</p>	<p>Conduct inventory of structural runoff controls; Develop schedules for regular inspection and maintenance for each structural control; and Notify owner of stormwater control(s) in their possession with prescribed inspection and maintenance; and inspect control(s) to ensure maintenance is being addressed.</p>	<p>Completed June 2012. Started previous permit term and is continual.</p>

MCM(s)	BMP	Stormwater Activity	Description/Comments
5 Pollution Prevention/Good Housekeeping for Municipal Operations	Assess Municipal Properties for Appropriate Stormwater Pollution Prevention Controls	Periodically inspect City properties to determine what stormwater controls are in place and determine what additional controls are warranted; Identify any illicit discharges and determine if existing structural controls are properly maintained; and generate written report with recommendations and install and implement additional stormwater pollution prevention controls at City owned properties.	Completed in 2012. Checklists, findings, and memos previously submitted. Partial inspections completed during this reporting term. Inspection of the City Hall and attached closed City Jail were performed. The City properties inspection is now complete. We have started the process of scheduling inspections of the City owned properties by group for Pollution Prevention and Good Housekeeping.
5 Pollution Prevention/Good Housekeeping for Municipal Operations	City Employees using City vehicles/Good Housekeeping	Prepared the wash bay at fleet services for all employees with city vehicles. Supplied all supplies including lockers to store their equipment for cleaning city vehicles.	Complete and is continual on a regular basis.
5 Pollution Prevention/Good Housekeeping for Municipal Operations	Train City Employees Responsible for Municipal Operations Subject to Pollution Prevention/Good Housekeeping	Develop and/or procure training materials; and conduct training directed at preventing and reducing stormwater pollution from municipal operations.	This BMP is a continuous effort. Employees received on-site experience and training during municipal inspections. We are also working on developing an inhouse training manual for employees to receive upon hire, or as a refresher as needed. This will be available to all employees at any time.
5 Pollution Prevention/Good Housekeeping for Municipal Operations	Written Policy, Procedures and Schedule for periodic inspection and Maintenance of Stormwater System	Research existing stormwater system regarding potential cleaning and maintenance requirements; and Implement and revise as necessary the	Completed in 2012. "Stormwater Maintenance Program" submitted previously.

MCM(s)	BMP	Stormwater Activity	Description/Comments
		policy, procedures, and schedule for system maintenance including proper disposal of waste removed from MS4.	

F. SWMP Modifications

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

Yes No

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

Yes No

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

MCM(s)	Measurable Goal(s) or BMP(s)	Implemented or Proposed Changes (Submit NOC as needed)
NOT APPLICABLE		

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

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

G. Additional BMPs for TMDLs and I-Plans

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

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

H. Additional Information

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

Yes No

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

Name and Explanation:

Name and Explanation:

Name and Explanation:

Name and Explanation:

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

Yes No

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

Yes No

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

Authorization Number: _____

Permittee: _____

Authorization Number: _____ Permittee: _____
 Authorization Number: _____ Permittee: _____
 Authorization Number: _____ Permittee: _____

I. Construction Activities

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

27 Large and Small Site Notices

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	

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

J. Certification

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

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

are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name (printed): Shirley Jaster Title: City Manager
Signature: Shirley Jaster Date: 3-2-2020

Name of MS4 _____

Name (printed): _____ Title: _____

Signature: _____ Date: _____

Name of MS4 _____

Name (printed): _____ Title: _____

Signature: _____ Date: _____

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.