

## Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number **TXR040000**

### A. General Information

Authorization Number: **TXR0400125**

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

Annual Reporting Year Option Selected by MS4:

Calendar Year: **X**

Permit Year:

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

Reporting period beginning date: (month/date/year) **December 13, 2018**

Reporting period end date: (month/date/year) **December 31, 2019**

MS4 Operator Level: **2** Name of MS4: **City of White Settlement MS4**

Contact Name: **Rich Tharp** Telephone Number: **817-246-4971 (ext. 266)**

Mailing Address: **214 Meadow Park Drive White Settlement, Texas 76108**

E-mail Address: **rtharp@wstx.us**

A copy of the annual report was submitted to the TCEQ Region: YES **X** NO \_\_\_\_\_

Region the annual report was submitted to: TCEQ Region **4 (D/FW)**

## 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.	<b>X</b>		Pending the review and approval of SWMP renewal submitted prior to the July 23, 2019 deadline.
Permittee is currently in compliance with recordkeeping and reporting requirements.	<b>X</b>		
Permittee meets the eligibility requirements of the permit (e.g., TMDL requirements, Edwards Aquifer limitations, compliance history, etc.).	<b>X</b>		
Permittee conducted an annual review of its SWMP in conjunction with preparation of the annual report	<b>X</b>		

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	1.1 Benchmark Education Survey	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.2 Public Meetings	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.3 Pride Commission	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.4 Adopt-A-Street	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.

<b>MCM(s)</b>	<b>BMP</b>	<b>BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)</b>
1	1.5 Annual Community Clean-Up Day	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.6 Storm Drain Inlet Markers	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.7 Water Conservation Practices for Homeowners	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.8 Public Reporting/Input Program	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.9 Special Education Events	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.10 Educational Information for City Facilities	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.11 Distribution of Educational Information	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.12 Municipal Employee Training and Education	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.13 Media Coverage	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.14 Stormwater Education Webpage	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.15 Regional Cooperative Partnership	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.

<b>MCM(s)</b>	<b>BMP</b>	<b>BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)</b>
1	1.16 Provide Educational Coordination with School Groups	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
1	1.17 Storm Drainage System Maintenance	Yes - Approved by TCEQ and appropriate for Public Education, Outreach, and Involvement.
2	2.1 Illicit Discharge Ordinance	Yes - Approved by TCEQ and appropriate for Illicit Discharge Detection and Elimination.
2	2.2 Sanitary Sewer System	Yes - Approved by TCEQ and appropriate for Illicit Discharge Detection and Elimination.
2	2.3 Sanitary Sewer System Maintenance	Yes - Approved by TCEQ and appropriate for Illicit Discharge Detection and Elimination.
2	2.4 Storm Drainage System Map	Yes - Approved by TCEQ and appropriate for Illicit Discharge Detection and Elimination.
2	2.5 Storm Drainage System Maintenance	Yes - Approved by TCEQ and appropriate for Illicit Discharge Detection and Elimination.
2	2.6 Dry Weather Field Inspection	Yes - Approved by TCEQ and appropriate for Illicit Discharge Detection and Elimination.
2	2.7 Household Hazardous Waste Disposal Event	Yes - Approved by TCEQ and appropriate for Illicit Discharge Detection and Elimination.
3	3.1 Construction Erosion & Sediment Control Ordinance	Yes - Approved by TCEQ and appropriate for Construction Site Stormwater Runoff Control.
3	3.2 Construction Phase Plan Review	Yes - Approved by TCEQ and appropriate for Construction Site Stormwater Runoff Control.

<b>MCM(s)</b>	<b>BMP</b>	<b>BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)</b>
3	3.3 Municipal Construction Inspection Program	Yes - Approved by TCEQ and appropriate for Construction Site Stormwater Runoff Control.
3	3.4 Contractor Training and Certification	Yes - Approved by TCEQ and appropriate for Construction Site Stormwater Runoff Control.
3	3.5 Landscape Ordinance	Yes - Approved by TCEQ and appropriate for Construction Site Stormwater Runoff Control.
3	3.6 Zoning	Yes - Approved by TCEQ and appropriate for Construction Site Stormwater Runoff Control.
4	4.1 Ordinance for Post-Construction Runoff	Yes - Approved by TCEQ and appropriate for Post-Construction Stormwater Management in New Development and Redevelopment.
4	4.2 Post-Construction Plan Review	Yes - Approved by TCEQ and appropriate for Post-Construction Stormwater Management in New Development and Redevelopment.
4	4.3 BMP Inspection and Maintenance	Yes - Approved by TCEQ and appropriate for Post-Construction Stormwater Management in New Development and Redevelopment.
5	5.1 Street and Parking Lot Sweeping	Yes - Approved by TCEQ and appropriate for Pollution Prevention and Good Housekeeping for Municipal Operations.
5	5.2 Municipal Landscaping	Yes - Approved by TCEQ and appropriate for Pollution Prevention and Good Housekeeping for Municipal Operations.
5	5.3 Municipal Vehicle and Equipment Maintenance	Yes - Approved by TCEQ and appropriate for Pollution Prevention and Good Housekeeping for Municipal Operations.

<b>MCM(s)</b>	<b>BMP</b>	<b>BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)</b>
5	5.4 Municipal Vehicle Fueling	Yes - Approved by TCEQ and appropriate for Pollution Prevention and Good Housekeeping for Municipal Operations.
5	5.5 Program for Addressing Pollution from Municipal Operations	Yes - Approved by TCEQ and appropriate for Pollution Prevention and Good Housekeeping for Municipal Operations.
5	5.6 Maintenance Program for Structural BMPs	Yes - Approved by TCEQ and appropriate for Pollution Prevention and Good Housekeeping for Municipal Operations.
5	5.7 Inventory of Facilities	Yes - Approved by TCEQ and appropriate for Pollution Prevention and Good Housekeeping for Municipal Operations.
5	5.8 Disposal of Collected Waste	Yes - Approved by TCEQ and appropriate for Pollution Prevention and Good Housekeeping for Municipal Operations.

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

<b>MCM</b>	<b>BMP</b>	<b>Information Used</b>	<b>Quantity</b>	<b>Units</b>	<b>Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)</b>
1	BMP 1.1 Benchmark Education Survey	Stormwater Survey	34	Total Number of Responses Received	No, Indirect. Educates public about pollution prevention and discourages illicit discharge and pollution.
1	BMP 1.5 Annual Community Clean- Up Day	Waste Disposal Invoices- Electronics Recycling Event	1	event	Yes, direct. Collection and proper disposal of pollutants.
		Sign in Sheets- Kids Kleen It! Event	18	Participants	Yes, direct. Collection and proper disposal of pollutants.
		Receipt for DEA Drug Take Back Events	2	events	Yes, direct. Collection and proper disposal of pollutants.
1	BMP 1.6 Storm Drain Inlet Markers	Storm Drain Inlet Map	65	Markers replaced	No, Indirect. Educates public about pollution prevention and discourages illicit discharge and pollution.
1	BMP 1.8 Public Reporting/ Input Program	Public Works Work Order Tracker from Stormwater Hotline	7	Complaints	Yes, direct. Informs City of stormwater issues and locations for prompt resolution.

<b>MCM</b>	<b>BMP</b>	<b>Information Used</b>	<b>Quantity</b>	<b>Units</b>	<b>Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)</b>
1	BMP 1.14 Stormwater Education Webpage	Click Counter	68	pageviews	No, Indirect. Educates public about pollution prevention and discourages illicit discharge and pollution.
2	BMP 2.5 Storm Drainage System Maintenance	Inspection Log and complaints	47	Maintenance activities	Yes, direct. Facilitates City identification of storm drain debris for removal.
2	BMP 2.7 Household Hazardous Waste Collection Event	Sign in Sheets	158	participants	Yes, direct. Collection and proper disposal of pollutants.
3	BMP 3.3 Municipal Construction Inspection Program	InCode Report	224	Construction Inspections	Yes, direct. Provides opportunity to evaluate proper implementation and maintenance of construction site erosion control systems.
4	BMP 4.2 Post Construction Plan Review	Plan Review Checklists	4	Number of Plans Reviewed	No, indirect. Procedure to evaluate proper design of pollutant control systems.

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

<b>MCM(s)</b>	<b>Measurable Goal(s)</b>	<b>Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.</b>
MCM 1, BMP 1.1. Benchmark Education Survey	Conduct Benchmark survey of citizens concerning stormwater quality issues. Include questions to evaluate the effectiveness of Public Education and Public Involvement/Participation.	Met goal. City provided link to survey on City social media outlets and received 34 responses.
MCM 1, BMP 1.2. Public Meetings	Conduct public meetings and workshops with City Council and Pride Commission to address the SWMP and educate on the hazards of illicit discharges. All comments to become a part of the records of the MS4.	Met goal. City conducted 5 public meetings and recorded 0 comments pertaining to stormwater quality.
MCM 1, BMP 1.3. Pride Commission	Conduct a best "Organic Yard of the Year" contest through the Pride Commission. Award will be presented during regular City Council meetings.	Met goal. City conducted the "Yard of the Year" contest on 7/2/2019 and presented the award to 3 recipients, first, second, and third place. A total of 12 participants were judged.
MCM 1, BMP 1.4. Adopt-A-Street	Conduct an "Adopt-A-Street" program through the Pride Commission. Maintain record of community participation.	Met goal. City conducted an "Adopt-A-Street" program; 30 streets were adopted by 29 citizens/groups.
MCM 1, BMP 1.5. Annual Community Clean-Up Day	Promote and conduct an annual community-wide clean-up day and encourage citizen participation.	Met goal. City conducted several clean-up events including Electronic Recycling on 12/14/19, Kids Kleen It on 05/04/19, DEA Drug Take Back on 04/29/19 and 10/26/2019, Holiday Grease Round-up in Fall 2019, Community Storm cleanup on 07/20/2019 and 07/21/2019, and Simple Recycling throughout 2019.

<b>MCM(s)</b>	<b>Measurable Goal(s)</b>	<b>Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.</b>
MCM 1, BMP 1.6. Storm Drain Inlet Markers	<p>Mark 100% of the storm inlets by end of permit term.</p> <p>Provide a construction requirement for all storm drain inlets to be marked before final completion of the drainage system.</p>	Met goal. A total of 65 inlet markers were replaced in 2019.
MCM 1, BMP 1.7. Water Conservation Practices for Homeowners	Distribute water conservation ideas for homeowners through City social media outlets.	Met goal. City posted 6 different billboards, reaching an estimated 114,000 vehicles per day, and 5 social media posts in 2019.
MCM 1, BMP 1.8. Public Reporting/ Input Program	Initiate public monitoring and reporting program for construction site stormwater runoff control, illicit discharges or illegal dumping and receive public input.	Met goal. City received 7 complaints through its stormwater reporting hotline.
MCM 1, BMP 1.9. Special Educational Events	Consider funding additional public education events featuring speakers on organic gardening and lawn care utilizing organic methods or fertilizers of low toxicity.	Met goal. Special events include: Green Earth Storytime on 02/28/2019 and Community Garden Master Gardener Class on 03/09/2019.
MCM 1, BMP 1.10. Educational Information for City Facilities	<p>Develop educational information concerning the negative impact of stormwater pollution.</p> <p>Install educational information at all City facilities.</p> <p>Make educational information available to the public and for promotional giveaways.</p>	Met goal. City provided 5 types handouts at City offices, including 1200 stormwater flyers.

<b>MCM(s)</b>	<b>Measurable Goal(s)</b>	<b>Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.</b>
MCM 1, BMP 1.11. Distribution of Educational Information	<p>Provide developers with educational information concerning stormwater issues and low impact development. Provide stormwater educational information also to applicants for building permits, businesses and those involved in commercial activities.</p> <p>Provide stormwater educational information to public schools and residents.</p>	Met goal. City provided LID information to developers on City webpage. City provided stormwater education to 520 students during outreach presentations on 5/2/19 and 5/3/19.
MCM 1, BMP 1.12. Municipal Employee Training and Education	<p>Provide funding and schedule all City employees to view a pollution prevention training video annually.</p> <p>Provide funding and schedule stormwater pollution prevention training quarterly for Public Works crew leaders and above.</p> <p>Make stormwater pollution prevention training videos available to the public through the City website.</p>	Met goal. City employees viewed pollution prevention training video during 4 quarterly training events in 2019. Stormwater pollution prevention videos are uploaded to the City website.
MCM 1, BMP 1.13. Media Coverage	<p>Provide information about the City's Stormwater Management Program through City social media outlets.</p> <p>Request Public Feedback.</p>	Met goal. City uploaded stormwater management information to social media and City website. Social media posts allow for public comments and feedback.
MCM 1, BMP 1.14. Stormwater Education Web Page	<p>Provide a stormwater education web page on the City's website. Provide educational information targeted at residents, contractors, businesses, industries, developers and school children.</p> <p>Request public feedback from the public and businesses.</p>	Met goal. City received 68 views on the stormwater educational webpage. Feedback requested through the "Contact Us" form on stormwater webpage.

<b>MCM(s)</b>	<b>Measurable Goal(s)</b>	<b>Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.</b>
MCM 1, BMP 1.15. Regional Cooperative Partnership	<p>Provide funding commitment to NCTCOG.</p> <p>Considering continuing the funding commitment to NCTCOG annually.</p> <p>Make information available to the public on City's web page, or by link.</p>	Met goal. City provided funding to NCTCOG in 2018. Funding was not allocated in 2019 but is in the budget for 2020. NCTCOG references and information are available through links on the City's stormwater webpage.
MCM 1, BMP 1.16. Provide Educational Coordination with School Groups	<p>Provide annual speakers/programs for school groups concerning stormwater pollution. Encourage questions from school groups.</p>	Met goal. City provided stormwater education to 520 students during outreach presentation on 05/02/2019 and 05/03/2019.
MCM 1, BMP 1.17. Storm Drainage System Maintenance	<p>Develop a maintenance-tracking schedule and inspect and clean the system annually.</p> <p>Solicit cleanup assistance and support from the public.</p>	Met goal. City responded to 47 work orders for storm system inspections and maintenance. Public cleanup assistance facilitated through BMP 1.5.
MCM 2, BMP 2.1. Illicit Discharge Ordinance	<p>Develop and adopt an illicit discharge ordinance.</p> <p>Implement and enforce the illicit discharge ordinance. Inform the public, employees and businesses of hazardous associated with illicit discharges through City social media outlets.</p>	Met goal. City adopted illicit discharge ordinance was last updated on 10/01/2019.
MCM 2, BMP 2.2. Sanitary Sewer System Map	<p>Perform inspections of the Sanitary Sewer System. Inspect for wastewater connections to the MS4.</p> <p>Annually update the sanitary system map.</p>	Met goal. The City conducted sanitary sewer system inspections 11 times in 2019. The sanitary sewer system map is updated as system updates occur.
MCM 2, BMP 2.3. Sanitary Sewer System Maintenance	<p>Perform routine sanitary sewer system maintenance and track all activities.</p>	Met goal. Maintenance is tracked through Public Works Google Doc. A total of 69,334 feet of sewer line were cleaned/maintained in 2019.

<b>MCM(s)</b>	<b>Measurable Goal(s)</b>	<b>Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.</b>
MCM 2, BMP 2.4. Storm Drainage System Map	Annually update the storm drainage system map.	Met goal. The City contracted a consultant to update the storm drainage map and to develop an ArcGIS Online map. Map updates are currently in progress.
MCM 2, BMP 2.5. Storm Drainage System Maintenance	Annually inspection and clean the storm drainage system areas identified in the schedule.	Met goal. City responded to 47 work orders for storm drainage system inspection and maintenance.
MCM 2, BMP 2.6. Dry Weather Field Inspection	Develop dry weather inspection procedure and tracking system.  Visually inspect one-third of the storm drain system outfalls per year. Document findings, suspicious discharges and any actions taken.	Met goal. The City inspected 1/3 of the regulated outfalls during dry weather inspections in 2019.
MCM 2, BMP 2.7. Household Hazardous Waste Disposal Event	Promote and conduct two household hazardous waste disposal events per year.	Met goal. City held household hazardous waste disposal events on 03/02/2019 and 11/09/2019.
MCM 3, BMP 3.1. Construction Erosion & Sediment Control Ordinance	Implement and enforce the erosion & sediment control ordinance.	Met goal. The City enforces erosion control ordinance applicable to construction activity.
MCM 3, BMP 3.2. Construction Phase Plan Review	Develop an erosion and sediment control checklist for plan review.  Administer the new procedure for all regulated construction projects.	Met goal. City adopted erosion and sediment control checklist. The City conducted 4 plan reviews in 2019.

<b>MCM(s)</b>	<b>Measurable Goal(s)</b>	<b>Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.</b>
MCM 3, BMP 3.3. Municipal Construction Inspection Program	Provide training activities for each erosion & sediment control inspector.  Provide a tracking system and initiate enforcement & sediment control requirements.	Met goal. City employees viewed pollution prevention training video during 4 quarterly training events in 2019. City conducted 224 construction site inspections, providing opportunity to enforce ESC requirements.
MCM 3, BMP 3.4. Contractor Training and Certification	Make training information for Construction Site Stormwater Runoff Control available to contractors.  Develop a program requiring that contractors possess training in Construction Site Stormwater Runoff Control.	Met goal. Training materials and information were initially uploaded to City website on 12/3/18 and are continuously available to construction site contractors.
MCM 3, BMP 3.5. Landscape Ordinance	Implement and enforce the new landscape ordinance.	Met goal. Ordinance is included in Section 52 of the City code.
MCM 3, BMP 3.6. Zoning	Investigate and adopt zoning techniques where appropriate, which will reduce impervious cover.	Met goal. Current zoning ordinance includes lot coverage regulations.
MCM 4, BMP 4.1. Ordinance for Post Construction Runoff	Consider adopting additional post-construction requirements.	Met goal. The City enforces its post-construction runoff ordinance.
MCM4, BMP 4.2. Post-Construction Plan Review	Develop and adopt a policy, which will provide for staff training, pre-submittal stormwater meetings with developers and review conceptual and design plans.	Met goal. City held 10 pre-submittal stormwater meetings and provided comments on drainage design plans.
MCM 4, BMP 4.3. BMP Inspection and Maintenance	Initiate training of inspectors.	Met goal. City employees viewed pollution prevention training video during 4 quarterly training events in 2019.

<b>MCM(s)</b>	<b>Measurable Goal(s)</b>	<b>Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.</b>
MCM 5, BMP 5.1. Street and Parking Lot Sweeping	Develop a sweeping tracking system and sweep all municipal streets and parking lots according to defined schedule.	Met goal. City conducted street sweeping 6 times in 2019. Met goal. City completed 6 work orders for street sweeping and waste disposal tracking. Additional sweeping was conducted by a third-party contractor.
MCM 5, BMP 5.2. Municipal Landscaping	Develop and implement an environmentally friendly landscape design and maintenance plan for all municipal facilities.	Met goal. City documented the Municipal Landscaping Policy and implemented it in May 2018. No changes to the policy in 2019.
MCM 5, BMP 5.3. Municipal Vehicle and Equipment Maintenance	Perform routine maintenance and inspection of City vehicles and equipment using a tracking and reporting system.	Met goal. City has documented maintenance for regularly used municipal vehicles and equipment.
MCM 5, BMP 5.4. Municipal Vehicle Fueling	Develop and implement a municipal vehicle-fueling plan, which will continue with stormwater protective measures and provide training and a means of implementing fuel spill controls.	Met goal. City vehicle fueling plan was fully implemented with a memo to file on 09/13/2018. No changes to plan in 2019.
MCM 5, BMP 5.5. Program for Addressing Pollution from Municipal Operations	Implement program for addressing and reducing/preventing pollution from municipal operations.	Met goal. City contracted a consultant to perform a municipal facilities audit on 05/14/2018 to address the reduction/prevention of pollution from municipal operations. A follow-up memo was provided to the City for reference and recommendations. City has begun implementing a plan based on these recommendations.
MCM 5, BMP 5.6. Maintenance Program for Structural BMPs	Develop and implement a long-term maintenance program for structural BMPs.	Met goal. Developed standard operating procedures for structural control maintenance of public facilities. Additionally, a facility maintenance agreement was implemented for private facilities.

<b>MCM(s)</b>	<b>Measurable Goal(s)</b>	<b>Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain.</b>
MCM 5, BMP 5.7. Inventory of Facilities	Develop a printable inventory of all City-owned facilities and structural controls.	Met goal. City facilities consist of 8 buildings, 6 parks, 9 well sites, and 3 lift stations.
MCM 5, BMP 5.8. Disposal of Collected Waste	Develop procedures to properly dispose of collected waste materials according to water quality protection goals, including proper temporary storage of waste.	Met goal. City is utilizing iSWM standard operating procedures for waste storage and disposal.

## 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.?

<b>BMP</b>	<b>Activity</b>	<b>Number/ Frequency</b>	<b>Units</b>	<b>Success at Reducing Pollutants</b>
BMP 1.4 Adopt-A-Street	Adopt-A-Street Program	17	Bags	Community clean-up events had a notable impact on reducing pollution by preventing pollutants from entering the storm system and providing a public education and involvement opportunity.
BMP 1.5 Annual Community Clean- Up Day	Waste Disposal Invoices- Electronics Recycling Event	3,832	Pounds	
	Kids Kleen It! Event	10	Bags of Trash	
	Receipt for two DEA Drug Take Back Events	259	Pounds	
	Holiday Grease Event	31	Gallons	
	Community Storm Clean-up	3	Roll-off dumpsters	
	Simple Recycle Program	6,324	Pounds of textiles	
BMP 2.7 Household Hazardous Waste Disposal Event	Household Hazardous Waste Collection	15,615	Pounds (disposed of and/or recycled)	

## D. Impaired Waterbodies

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

**No waterbodies within the permitted area were added to the latest approved (2016) Texas Integrated Report Index of Water Quality Impairments. The 2018 and 2020 Texas Integrated Reports remain in draft.**

- 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.

**N/A**

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

**N/A**

- Report the benchmark identified by the MS4 and assessment activities:

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

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

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

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

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

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

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

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

<b>Benchmark Indicator</b>	<b>Description/Comments</b>
<b>N/A</b>	<b>N/A</b>

## E. Stormwater Activities

Describe activities planned for the next reporting year:

MCM(s)	BMP	Stormwater Activity	Description/Comments
1	1	Distribute Educational Material	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
1, 2, & 3	2	Stormwater Reporting by Public	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
1	3	Public Involvement Opportunities	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
2 & 5	4	Storm Sewer System Map and Facility Inventory	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
2	5	Illicit Discharge and Spill Inspection, Investigation, and Response	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.

<b>MCM(s)</b>	<b>BMP</b>	<b>Stormwater Activity</b>	<b>Description/Comments</b>
2	6	OSSF Procedures	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
3 & 4	7	Plan Review	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
2 & 3	8	Construction Site Inspection and Enforcement	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
3	9	Construction Site Inventory	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
4	10	Structural Control Maintenance, Inspection, and Enforcement	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
5	11	Maintenance Contractor Oversight	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.

<b>MCM(s)</b>	<b>BMP</b>	<b>Stormwater Activity</b>	<b>Description/Comments</b>
5	12	Municipal Operations and Maintenance Activity	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
5	13	Municipal Operations Inspection Program and Procedures	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
5	14	Disposal of Collected Waste	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
5	15	Street Sweeping (Roadway Pollution Prevention)	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
2, 3, & 5	16	Staff Training	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.
2, 3, & 4	17	Stormwater Quality Ordinances	The most recent SWMP addressing the Phase II Small MS4 General Permit effective on January 24, 2019 remains in the TCEQ review process. This BMP will be implemented upon the completion of the TCEQ approval process.

## 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)
N/A	N/A	N/A

**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.).

N/A

## 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)
N/A	N/A	N/A	N/A

## 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).

- 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): **N/A**

## 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):

**Fifty-eight (58) total construction sites were identified within the jurisdictional area of the MS4. Fifty-four (54) were residential development and four (4) were commercial development.**

- 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:

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

**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): Jeff James Title: City Manager, City of White Settlement

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

Name of MS4 City of White Settlement MS4

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

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