

November 5, 2024

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

Re: Phase II MS4 Annual Report Transmittal for City of Hunters Creek Village TPDES Authorization: TXR04026

Dear Team Leader:

This letter serves to transmit the required annual report for the Texas Pollutant Discharge Elimination System Small Municipal Separate Storm Sewer System General Permit, Authorization Number TXR04026 for the City of Hunters Creek Village

The annual report is for Year 5. (The reporting period's beginning 1/1/2023 and ending 12/31/2023.

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

BY REGULAR U.S. MAIL: Texas Commission on Environmental Quality Applications Review and Processing Team (MC-148) P.O. Box 13087 Austin, Texas 78711-3087

As required by the general permit, a copy of the report has been mailed to the TCEQ's regional office 12 in Houston, Texas.

Sincerely,

Stephen L. Byington, P.E. City Engineer (713) 462-3242 Email: sbyington@cobbfendley.com

Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

A. General Information

Authorization Number: TXR04026
Reporting Year:5
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)1/1/2023
Reporting period end date: (month/date/year)12/31/2023
MS4 Operator Level:1 Name of MS4:Hunters Creek Village
Contact Name:Stephen Byington Telephone Number:(713) 462-3242
Mailing Address:4424 W Sam Houston Parkway N, Suite 600 Houston, TX 77041_
E-mail Address:sbyington@cobbfendley.com
A copy of the annual report was submitted to the TCEQ Region: Yes
Region the annual report was submitted to: TCEQ Region12

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

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)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)
See	Attached	Table 1

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**):

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain)
See		Attached		Table	2

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.
See	Attached	Table 3

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, in partnership with the Buffalo Bayou Partnership, conducts monthly visual inspections and trash pickup events around Buffalo Bayou. Streams that have received rainfall events exceeding the the 25 year recurrence interval are inspected within 12 hours of the rain event. City staff is trained to identify occurrences of illicit discharge. Streets are swept periodically throughout the year, household trash is removed weekly, and there are quarterly removals of brush, or otherwise bulk trash.

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 newly-identified impaired waters within the permitted areas 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).

 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.

The City discharges into Buffalo Bayou which is an impaired water body not meeting pathogen water quality standards and exceeds nickel in the system. The City has potential to contribute to the bacteria impairment but not the nickel impairment. The City has conducted training; vehicle maintenance; roadway maintenance; site and plan inspections; and waste disposal.

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

The city regularly inspects and provides maintenance to storm sewers, receives public input on construction activities, and sends educational material on stormwater pollution prevention to city residents.

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

Benchmark Parameter <i>(Ex: Total</i> Suspended Solids)	Benchmark Value	Description of additional sampling or other assessment activities	Year(s) conducted
Bacteria	WLA of 51.7 Billion MPN/day)		2012

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
Bacteria	Street Sweeping	The city will sweep at least 20% of total lane miles within the city. This will reduce the amount of road pollution into the bayou.

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

Description of bacteria-focused BMP	Comments/Discussion
Stormsewer mapping	The city has identified and mapped all existing storm sewers within the MS4. This will allow the city to recognize where point pollutions could potentially take place due to broken pipes.
City staff training	Education provided to City maintenance staff to identify and remove illicit discharge.
Pre and Post Construction Inspections	The City is dedicated to construction inspections and ensuring that BMPs, as prescribed

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
N/A	

E. Stormwater Activities

Describe activities planned for the next reporting year:

MCM(s)	ВМР	Stormwater Activity	Description/Comments
See		Attached	Table 4

F. SWMP Modifications

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

_____Yes____No

 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___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		

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.

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

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 $_$ \boxtimes No

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

 $_$ Yes $_$ \boxtimes 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):

1,156 construction and building permits were issued for the calendar year of 2022.

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

 $_$ Yes $_$ \boxtimes 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.

	Title:City Engineer
Signature:	Date:11/05/2024
Name of MS4City of Hunters (Creek Village
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.

	CobbFendley							
PROIFCT	PROJECT: STORM WATER MANAGEMENT PROGRAM							
	2023 ANNUAL REPORT TPDES GENERAL PERMIT TXR040206							
PERMITTEE				UNTERS CREEK VILLAGE				
DATE:								
				ROPRIATENESS OF THE SELECTED BMPS. IARY AS APPROPRIATE				
		*Annual year end is December 31. Year 1	ends December 31	, 2019 and Year 5 ends December 31, 2023.				
MCM(s)) BMP ID BMP BMP TIME FRAME BMP IS APPROPRIATE FOR REDUCING THE DISCHARD POLLUTANTS IN STORMWATER. (YES OR NO) EX							
	1.A	Stormwater Outreach Material	*Annually for years 1-5					
	1.B	Public Service Announcements	*Annually for years 1-5					
	1.C	Storm Inlet Stenciling	*Annually for years 1-5					
1: Public Education, Outreach and Involvement	1.D	List Server	January 1, 2021 through December 31, 2021	Yes. The more information that is distributed, the more likely to reduce the discharge of pollutants into stormwaters. Its also a good BMP to reach a diverse audience of people.				
	1.E	Initiate Public Participation and Involvement Programs	*Annually for years 1-5					
	2.A	Illicit discharge detection and elimination legal authority	*Annually for years 3-5.	Yes. By evaluating current City ordinances, the MS4 can determine if new ordinances should be adopted/replaced for detection and elimination of illicit discharges.				
	2.B	Stormwater System Mapping Verification and Update	*Annually for years 3-5.	Yes. Updating the existing outfall map will improve the inspection and monitoring activities to remove illicit discharge.				
2: Illicit Discharge Detection and Elimination	2.C	Employee Illicit Discharge Training	*Annually for years 1-5.	Yes. Training of municipal employees and contractors will minimize impacts of municipal operations on storm water quality.				
Detection and Elimination	2.D	Public Disposal of Hazardous Waste and Oil Recycling	*Annually for years 1-5.	Yes. The MS4 informs residents where to dispose of hazardous waste properly which will reduce the discharge of pollutants.				
	2.E	Public Reporting of Illicit Discharge	*Annually for years 1-5.	Yes. By having a hotline number for the Public to report illicit discharges within the MS4 will help notify the City so they can handle the situation efficiently.				
	3.A	Construction Site Stormwater Runoff Control Legal Authority	*Annually for years 1-5	Yes. This BMP will minimize the migration of floatable and pollutants to receiving waters.				
	3.B	Construction Plan Review	*Annually for years 1-5.	Yes. By streamlining the Construction Site Review process, the City Engineer will have more control to ensure compliance with erosion and sediment control.				
3: Construction Site Storm Water Runoff Control	3.C	Construction Site Inspection	*Annually for years 1-5.	Yes. By streamlining the Construction Site Inspection process, the City Engineer will have more control to ensure compliance with erosion and sediment control.				
	3.D	Receive Public Input on Construction Projects	*Annually for years 1-5.	Yes. Public concerns and inputs can be incorporated into existing activities that relate to construction site storm water runoff.				
	3.E	Construction Staff Training	*Annually for years 1-5.	Yes. Training of municipal employees will minimize impacts of municipal operations on storm water quality.				

			" C	obbFendley						
			STORM WATER MANAGEMENT PROGRAM							
PROJECT:		2023 ANNUAL REPORT								
PERMITTEE		TPDES GENERAL PERMIT TXR040206								
F ENIVIET FEE		CITY OF HUNTERS CREEK VILLAGE								
DATE:				11/5/2024						
				ROPRIATENESS OF THE SELECTED BMPS.						
	1	*Annual year end is December 31. Year 1	ends December 31	L, 2019 and Year 5 ends December 31, 2023.						
MCM(s)	BMP ID	ВМР	TIME FRAME	BMP IS APPROPRIATE FOR REDUCING THE DISCHARGE OF						
		Divir		POLLUTANTS IN STORMWATER. (YES OR NO) EXPLAIN.						
			January 1, 2023							
	4.A	Post-construction Stormwater Management	through	Yes. Reviewing City legal authority helps the City maintain an updated legal development						
4: Post-Construction	4.4	Legal Authority	December 31,	code.						
Stormwater Management			2023							
in New Development and	4.B	Site Plan Review and Approval Process	*Annually for	Yes. The City Engineer will have more control to consider potential water quality impacts of						
Redevelopment			years 1-5.	construction activities.						
	4.C	Long Term Inspection Process	*Annually for	Yes. The inspection process will help identify post-construction problems related to storm						
			years 1-5.	water runoff.						
	5.A C	City-Owned Facilities and Control Inventory	January 1, 2022							
			through	N/A						
			December 31,							
			2022 *Annually for	Vec. Training of municipal employees and contractors will minimize impacts of municipal						
	5.B	Good-Housekeeping Training	years 1-5.	Yes. Training of municipal employees and contractors will minimize impacts of municipal operations on storm water quality.						
		Municipal Operation and Maintenance Activity		Yes. Timely inspection, evaluations, and assessments of municipal operations can minimize						
	5.C	Assessment	years 1-5.	the discharge of pollutants to the MS4.						
			*Annually for	Yes. By properly maintaining receptacles, the City will help reduce polluted storm water						
5: Pollution	5.D	Pet Waste Management in City Parks	years 1-5.	runoff.						
Prevention/Good	5.E	Street Sweeping	*Annually for	Yes. Street sweeping minimizes the migration of dirt, debris and other pollutants to						
Housekeeping for	J. L	Street Sweeping	years 1-5.	receiving waters.						
Municipal Operations	5.F	Sanitary Sewer Rehabilitation	*Annually for	Yes. By establishing a sanitary sewer rehabilitation plan, the City will minimize existing						
		Sumary Sewer Kendomation	years 1-5.	sanitary infrastructure defects.						
			January 1, 2022							
	5.G	Municipal Landscaping	through	N/A						
			December 31,							
			2022							
			*January 1, 2020							
	5.H	Spill Prevention Plans	through	Yes. The City will minimize spill contamination in the stormwater system by including and						
								December 31,	executing an accurate spill prevention plan.	
			2023							

	CobbFendley
PROJECT:	STORM WATER MANAGEMENT PROGRAM
PROJECT.	2023 ANNUAL REPORT
PERMITTEE	TPDES GENERAL PERMIT TXR040206
PERIVITTEE	CITY OF HUNTERS CREEK VILLAGE
DATE:	11/5/2024

TABLE 2: DESCRIBE PROGRESS TOWARDS REDUCING THE DISCHARGE OF POLLUTANTS TO THE MAXIMUM EXTENT PRACTICABLE. SUMMARIZE ANY INFORMATION USE (SUCH AS MONITORING DATA) TO EVALUATE REDUCATIONS IN THE DISCHARGE OF POLLUTANTS. USE A TABLE OR ATTACH A NARRATIVE DESCRIPTION AS APPROPRIATE

*Annual year end is December 31. Year 1 ends December 31, 2019 and Year 5 ends December 31, 2023.							
MCM(s)	BMP ID	BMP	TIME FRAME	MEASURABLE GOAL(S)	QUANTITY	UNITS	DOES BMP DEMONSTRATE A DIRECT REDUCTION IN POLLUTANTS (YES/NO/EXPLAIN)
	1.A	Stormwater Outreach Material	*Annually for years 1-5	The City will renew their educational flyers contract with Harris County, annually. Educational flyers about public discharging, fats, oils, and grease clogging sanitary sewer lines are distributed to the public through this contract.	Met goal.	Flyers	Yes, Harris County Contract states that the county will send out education flyers about public discharges to city residents each year.
1: Public Education,	1.B	Public Service Announcements	*Annually for years 1-5	The City will utilize at least one public service announcement (PSA) annually through radio or television outlets.	Met goal.	PSA	Yes, Harris County Contract states that the county will send out public service announcements to city residents each year.
Outreach and Involvement	1.C	Storm Inlet Stenciling	*Annually for years 1-5	Stencil "DO NOT DUMP" on 100% of new storm inlets constructed throughout the City.	N/A	Inlet	No new storm inlets were constructed.
	1.D	List Server	January 1, 2021 through December 31, 2021	Create a List Server with 100% of residential addresses within the MS4	N/A	N/A	Not Applicable Calendar Year 5.
	1.E	Initiate Public Participation and Involvement Programs	*Annually for years 1-5	Conduct at least 1 volunteer stormwater runoff project a year.	1	Event	Yes, residents have volunteered to help clean up debris form the bayou in the city.
	2.A	Illicit discharge detection and elimination legal authority	*Annually for years 3-5.	Review 100% of the existing ordinance for legal authority for the controls identified in the general permit	Met goal.	N/A	Yes, ordinances will allow the city to enforce current stormwater management practices.
	2.B	Stormwater System Mapping Verification and Update	*Annually for years 3-5.	Create a stormwater system map by December 31, 2021. The City will update 50% of the stormwater system map annually for years 4-5	Met goal.	N/A	Yes, this allows the city to keep track of all stormsewers within the city and identify when these need maintenance.
2: Illicit Discharge Detection and Elimination	2.C	Employee Illicit Discharge Training	*Annually for years 1-5.	Conduct at least one training meeting on illicit discharges and record an employee attendance log	1	Training	Yes, this helps train all employees with current SWPPP techniques and BMPs.
	2.D	Public Disposal of Hazardous Waste and Oil Recycling	*Annually for years 1-5.	Add waste oil collection information to City website and send one reminder in the City newsletter, annually.	1	Public Information	Yes, this offers public information to city residents about how to properly dispose of hazardous waste.
	2.E	Public Reporting of Illicit Discharge	*Annually for years 1-5.	100% of illicit discharges will recorded and documented annually.	Met goal.	N/A	Yes, the city can record and take proper actions to clean up and enforce illicit discharge ordinances.
	3.A	Construction Site Stormwater Runoff Control Legal Authority	*Annually for years 1-5	Continue to enforce and review 100% of the existing ordinance and confirm that it provides legal authority for the controls identified in the general permit and continue to enforce those controls. Add clause to the City's ordinance to prohibited discharges.	Met goal.	N/A	Yes, ordinances and criteria continue to be enforced and in use by incoming developers for the city.
3: Construction Site Storm	3.В	Construction Plan Review	*Annually for years 1-5.	Review 100% of new construction plans	20	Review	Yes, this ensures that all projects have adequate stormwater pollution prevention plans before starting construction.
Water Runoff Control	3.C	Construction Site Inspection	*Annually for years 1-5.	Inspect 100% of new construction sites within the MS4	20	Inspection	Yes, this ensures that all construction sites are in compliance with best stormwater management practices.
	3.D	Receive Public Input on Construction Projects	*Annually for years 1-5.	Conduct 1 construction project survey per year. Public inputs can also be received through the City website and at the designated phone number and mailing address.	1	Public Survey	Yes, public input allows the city to recognize potential illicit discharges and enforce SWPPP procedures.
	3.E	Construction Staff Training	*Annually for years 1-5.	The City will host a least 1 construction staff training per year.	1	Staff Training	Yes, this helps train all employees with current SWPPP techniques and BMPs
4: Post-Construction Stormwater Management in New Development and Redevelopment	4.A	Post-construction Stormwater Management Legal Authority	January 1, 2023 through December 31, 2023	Review, document, maintain, and update 100% city's current development code for requirements for post- construction maintenance of BMPs	Goal not met.	Inspection	Yes, this helps the City maintain an updated legal development code.
	4.B	Site Plan Review and Approval Process	*Annually for years 1-5.	Review 100% of final inspections for post- construction runoff control measures conducted	20	Inspection	Yes, this ensures that all construction sites are in compliance with best stormwater management practices.
	4.C	Long Term Inspection Process	*Annually for years 1-5.	Inspect 20% of commercial and residential construction sites	20	Inspection	Yes, this ensures that all construction sites are in compliance with best stormwater management practices.

	CobbFendley
PROJECT:	STORM WATER MANAGEMENT PROGRAM
PROJECT:	2023 ANNUAL REPORT
PERMITTEE	TPDES GENERAL PERMIT TXR040206
PERIVITTEE	CITY OF HUNTERS CREEK VILLAGE
DATE:	11/5/2024

TABLE 2: DESCRIBE PROGRESS TOWARDS REDUCING THE DISCHARGE OF POLLUTANTS TO THE MAXIMUM EXTENT PRACTICABLE. SUMMARIZE ANY INFORMATION USE (SUCH AS MONITORING DATA) TO EVALUATE REDUCATIONS IN THE DISCHARGE OF POLLUTANTS. USE A TABLE OR ATTACH A NARRATIVE DESCRIPTION AS APPROPRIATE

	*Annual year end is December 31. Year 1 ends December 31, 2019 and Year 5 ends December 31, 2023.								
MCM(s)	BMP ID	BMP	TIME FRAME	MEASURABLE GOAL(S)	QUANTITY	UNITS	DOES BMP DEMONSTRATE A DIRECT REDUCTION IN POLLUTANTS (YES/NO/EXPLAIN)		
	5.A	City-Owned Facilities and Control Inventory	January 1, 2022 through December 31, 2022	 Inventory/record 100% of municipal facilities and storm water controls through visual and operational inspection. Assess and record the pollutant discharge potential of 100% of all municipal facilities Develop/Review 100% of the maintenance procedures for the City's structural facilities 	N/A	N/A	Not Applicable Calendar Year 5.		
	5.B	Good-Housekeeping Training	*Annually for years 1-5.	Conduct 1 training per year and record an employee attendance log	1	Employee Training	Yes, this helps train all employees with current SWPPP techniques and BMPs		
5: Pollution Prevention/Good Housekeeping for Municipal	5.C	Municipal Operation and Maintenance Activity Assessment	*Annually for years 1-5.	 Identify all additional pollutants of concerns of concerns at 100% for all O&M activities Evaluate and assess 20% of the O&M activities for potential stormwater pollutant discharge Visually inspect 20% of City owned facilities to ensure they are working properly. Keep a log of inspections. 	Met Goal.	N/A	Yes, this allows the city to identify and provide maintenance when necessary to all city facilities		
Operations	5.D	Pet Waste Management in City Parks	*Annually for years 1-5.	Supply 100% of the pet waste bag stations at 100% of the City parks	25	Waste Baskets	Yes, this helps eliminate pet waste from infiltrating the soil.		
	5.E	Street Sweeping	*Annually for years 1-5.	Sweep 20% of the total lane miles throughout the MS4	2 Miles, 4 Times	Miles	Yes, this reduces the amount of debris entering the storm sewer from the road.		
	5.F	Sanitary Sewer Rehabilitation	*Annually for years 1-5.	Complete 20% of current Grade 4-5 (Grade 4 = 1-3- year attention, Grade 5 = immediate attention) sanitary sewer main replacements	890	LF	Yes, this allows the city to properly maintain drainage and reduce the amount of stormwater pollution cause by leaks in sewer.		
	5.G	Municipal Landscaping	January 1, 2022 through December 31, 2022	Review the operations and maintenance procedures for 100% of Municipal Landscaping	N/A	N/A	Not Applicable Calendar Year 5.		
	5.H	Spill Prevention Plans	*January 1, 2020 through December 31, 2023	Evaluate 100% of identified facilities and determine if SPCC plans are required. Create SPCC Plans for 25% of Permittee owned facilities a year.	Met Goal.	N/A	Yes, this allows the city to identify and provide maintenance when necessary to all city facilities.		

PROJECT:

PERMITTEE

DATE:

CobbFendley

STORM WATER MANAGEMENT PROGRAM 2023 ANNUAL REPORT TPDES GENERAL PERMIT TXR040206

CITY OF HUNTERS CREEK VILLAGE

11/5/2024

 TABLE 3: PROVIDE THE MEASURABLE GOALS FOR EACH OF THE MCMs, AND AN EVALUATION OF THE SUCCESS OF THE IMPLEMENTATION OF THE MEASURABLE GOALS

 *Annual year end is December 31. Year 1 ends December 31. 2019 and Year 5 ends December 31. 2023.

	*Annual year end is December 31. Year 1 ends December 31, 2019 and Year 5 ends December 31, 2023.						
MCM(s)	BMP ID	ВМР	TIME FRAME	MEASURABLE GOALS(S)	SUCCESS		
	1.A	Stormwater Outreach Material	*Annually for years 1-5	The City will renew their educational flyers contract with Harris County, annually. Educational flyers about public discharging, fats, oils, and grease clogging sanitary sewer lines are distributed to the public through this contract.	Met Goal. Harris county distributes educational flyers to city residents annually.		
1: Public Education,	1.B	Public Service Announcements	*Annually for years 1-5	The City will utilize at least one public service announcement (PSA) annually through radio or television outlets.	Met goal. PSA Announcements regarding stormwater pollution prevention were uploaded to the City's webpage and community emails.		
Outreach and Involvement	1.C	Storm Inlet Stenciling	*Annually for years 1-5	Stencil "DO NOT DUMP" on 100% of new storm inlets constructed throughout the City.	N/A. There was		
	1.D	List Server	January 1, 2021 through December 31, 2021	N/A	Not Applicable Calendar Year 5.		
	1.E	Initiate Public Participation and Involvement Programs	*Annually for years 1-5	Conduct at least 1 volunteer stormwater runoff project a year.	Met goal. Coordinated with boyscouts to clean up bayou in Hunters Creek.		
	2.1	Illicit discharge detection and elimination legal authority	*Annually for years 3-5.	Review 100% of the existing ordinance for legal authority for the controls identified in the general permit			
	2.2	Stormwater System Mapping Verification and Update	*Annually for years 3-5.	Create a stormwater system map by December 31, 2021. The City will update 50% of the stormwater system map annually for years 4-5	Met goal. Stormsewer map updated.		
2: Illicit Discharge Detection and Elimination	2.3	Employee Illicit Discharge Training	*Annually for years 1-5.	Conduct at least one training meeting on illicit discharges and record an employee attendance log	Met goal.		
	2.D	Public Disposal of Hazardous Waste and Oil Recycling	*Annually for years 1-5.	Add waste oil collection information to City website and send one reminder in the City newsletter, annually.	Met goal. Oil collection information was reviewed and updated on the City's webpage.		
	2.E	Public Reporting of Illicit Discharge	*Annually for years 1-5.	100% of illicit discharges will recorded and documented annually.	Met goal. No reports of illicit discharge during 2023.		
	3.A	Construction Site Stormwater Runoff Control Legal Authority	*Annually for years 1-5	Continue to enforce and review 100% of the existing ordinance and confirm that it provides legal authority for the controls identified in the general permit and continue to enforce those controls. Add clause to the City's ordinance to prohibited discharges.	Met goal. City now requires all construction plansets to include a SWPPP plan and details.		
3: Construction Site Storm	3.B	Construction Plan Review	*Annually for years 1-5.	Review 100% of new construction plans	Met goal.		
Water Runoff Control	3.C	Construction Site Inspection	*Annually for years 1-5.	Inspect 100% of new construction sites within the MS4	Met goal.		
	3.D	Receive Public Input on Construction Projects	*Annually for years 1-5.	Conduct 1 construction project survey per year. Public inputs can also be received through the City website and at the designated phone number and mailing address.	Met goal. Public input on all construction projects is received through the city's website.		
	3.E	Construction Staff Training	*Annually for years 1-5.	The City will host a least 1 construction staff training per year.	Met goal.		
4: Post-Construction Stormwater Management in	4.A	Post-construction Stormwater Management Legal Authority	January 1, 2023 through December 31, 2023	Review, document, maintain, and update 100% city's current development code for requirements for post- construction maintenance of BMPs	Goal not met. The City intends to have an inspection in 2024.		
New Development and Redevelopment		Site Plan Review and Approval Process	*Annually for years 1-5.	Review 100% of final inspections for post- construction runoff control measures conducted	Met goal.		
	4.C	Long Term Inspection Process	*Annually for years 1-5.	Inspect 20% of commercial and residential construction sites	Met goal.		

PROJECT:

PERMITTEE

CobbFendley

STORM WATER MANAGEMENT PROGRAM 2023 ANNUAL REPORT

TPDES GENERAL PERMIT TXR040206

CITY OF HUNTERS CREEK VILLAGE

DATE:		CITY OF HUNTERS CREEK VILLAGE 11/5/2024									
TABLE 3: PROVIDE THE MEASURABLE GOALS FOR EACH OF THE MCMs, AND AN EVALUATION OF THE SUCCESS OF THE IMPLEMENTATION OF THE MEASURABLE GOALS											
*Annual year end is December 31. Year 1 ends December 31, 2019 and Year 5 ends December 31, 2023.											
MCM(s)	BMP ID	ВМР	TIME FRAME	MEASURABLE GOALS(S)	SUCCESS						
5: Pollution Prevention/Good Housekeeping for Municipal Operations	5.A	City-Owned Facilities and Control Inventory	January 1, 2022 through December 31, 2022	N/A	Not Applicable Calendar Year 5.						
	5.B	Good-Housekeeping Training	*Annually for years 1-5.	Conduct 1 training per year and record an employee attendance log	Yes, employee training conducted during annual city meeting.						
	5.C	Municipal Operation and Maintenance Activity Assessment	*Annually for years 1-5.	 Identify all additional pollutants of concerns of concerns at 100% for all O&M activities Evaluate and assess 20% of the O&M activities for potential stormwater pollutant discharge Visually inspect 20% of City owned facilities to ensure they are working properly. Keep a log of inspections. 	Met goal. City maintains and inspects all city owned facilities for pollutants.						
	5.D	Pet Waste Management in City Parks	*Annually for years 1-5.	Supply 100% of the pet waste bag stations at 100% of the City parks	Met goal. 25 pet waste baskets through the city were maintained regularly.						
	5.E	Street Sweeping	*Annually for years 1-5.	 Sweep 20% of the total lane miles throughout the MS4 	Met goal.						
	5.F	Sanitary Sewer Rehabilitation	*Annually for years 1-5.	• Complete 20% of current Grade 4-5 (Grade 4 = 1- 3-year attention, Grade 5 = immediate attention) sanitary sewer main replacements	Met goal. 890 LF of stormsewer was evaluated and rehabilitated this year						
	5.G	Municipal Landscaping	January 1, 2022 through December 31, 2022	Review the operations and maintenance procedures for 100% of Municipal Landscaping	Not Applicable Calendar Year 5.						
	5.Н	Spill Prevention Plans	*January 1, 2020 through December 31, 2023	Evaluated 100% of identified facilities and determine if SPCC plans are required. Create SPCC Plans for 25% of Permittee owned facilities a year.	Met goal. Evaluated SPCC plan for city facilities.						

PROJECT:

PERMITTEE

DATE:

STORM WATER MANAGEMENT PROGRAM 2023 ANNUAL REPORT TPDES GENERAL PERMIT TXR040206

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CITY OF HUNTERS CREEK VILLAGE

11/5/2024

TABLE 4: DESCRIBE ANY STORMWATER ACTIVITIES THE MS4 OPERATOR HAS PLANNED FOR THE NEXT REPORTING YEAR. USE ANY TABLE OR ATTACH A SUMMARY.

	*Annual year end is December 31. Year 1 ends December 31, 2019 and Year 5 ends December 31, 2023.						
MCM(s)	BMP ID	ВМР	STORM WATER ACTIVITY	DESCRIPTION/COMMENTS			
	1.A	Stormwater Outreach Material	The City will renew their educational flyers contract with Harris County,	BMP is ongoing through approval 2024 permit.			
	1.B	Public Service Announcements	The City will utilize at least one public service announcement (PSA) annually through radio or television outlets.	BMP is ongoing through approval 2024 permit.			
1: Public Education, Outreach and Involvement	1.C	Storm Inlet Stenciling	Stencil "DO NOT DUMP" on 100% of new storm inlets constructed throughout the City.	BMP is ongoing through approval 2024 permit.			
	1.D	List Server	Create a List Server with 100% of residential addresses within the MS4	BMP is ongoing through approval 2024 permit.			
	1.E	Initiate Public Participation and Involvement Programs	Conduct at least 1 volunteer stormwater runoff project a year.	BMP is ongoing through approval 2024 permit.			
	2.1	Illicit discharge detection and elimination legal authority	Review 100% of the existing ordinance for legal authority for the controls identified in the general permit	BMP is ongoing through approval 2024 permit.			
	2.2	Stormwater System Mapping Verification and Update	Create a stormwater system map by December 31, 2021.	BMP is ongoing through approval 2024 permit.			
2: Illicit Discharge Detection and Elimination	2.3	Employee Illicit Discharge Training	Conduct at least one training meeting on illicit discharges and record an employee	BMP is ongoing through approval 2024 permit.			
Emmination	2.D	Hazardous Waste and Oil Recycling	Add waste oil collection information to City website and send one reminder in the City newsletter, annually.	BMP is ongoing through approval 2024 permit.			
	2. E	Public Reporting of Illicit Discharge	100% of illicit discharges will recorded and documented annually.	BMP is ongoing through approval 2024 permit.			
	3.A		the existing ordinance and confirm that it provides legal authority for the	BMP is ongoing through approval 2024 permit.			
	3.B	Construction Plan Review	Review 100% of new construction plans	BMP is ongoing through approval 2024 permit.			
3: Construction Site Storm Water	3.C	Construction Site Inspection	Inspect 100% of new construction sites within the MS4	BMP is ongoing through approval 2024 permit.			
Runoff Control	3.D	Receive Public Input on Construction Projects	Conduct 1 construction project survey per year. Public inputs can also be received through the City website and at the designated phone number and mailing address.	BMP is ongoing through approval 2024 permit.			
	3.E	Construction Staff Training	The City will host a least 1 construction staff training per year.	BMP is ongoing through approval 2024 permit.			

	CobbFendley
PROJECT:	STORM WATER MANAGEMENT PROGRAM
	2023 ANNUAL REPORT
PERMITTEE	TPDES GENERAL PERMIT TXR040206
	CITY OF HUNTERS CREEK VILLAGE
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TABLE 4: DESCRIBE ANY STORMWATER ACTIVITIES THE MS4 OPERATOR HAS PLANNED FOR THE NEXT REPORTING YEAR. USE ANY TABLE OR ATTACH A SUMMARY.

*Annual year end is December 31. Year 1 ends December 31, 2019 and Year 5 ends December 31, 2023.						
MCM(s)	BMP ID	BMP	STORM WATER ACTIVITY	DESCRIPTION/COMMENTS		
4: Post-Construction Stormwater Management in New Development and	4.A	Post-construction Stormwater Management	Review, document, maintain, and update	BMP is ongoing through approval 2024		
	4.A	Legal Authority	100% city's current development code	permit.		
	4.B	Site Plan Review and Annroval Process	Review 100% of final inspections for post-	BMP is ongoing through approval 2024		
			construction runoff control measures	permit.		
Redevelopment	4.C	Long Term Inspection Process	Inspect 20% of commercial and	BMP is ongoing through approval 2024		
				permit.		
	5.A	City-Owned Facilities and Control Inventory	 Inventory/record 100% of municipal 	BMP is ongoing through approval 2024		
			facilities and storm water controls	permit.		
	5.B	Good-Housekeeping Training	Conduct 1 training per year and record	BMP is ongoing through approval 2024		
				permit.		
			 Identify all additional pollutants of 			
			concerns of concerns at 100% for all			
			O&M activities			
		Municipal Operation and Maintenance Activity	 ■valuate and assess 20% of the O&M 	BMP is ongoing through approval 2024		
	5.C	Assessment	activities for potential stormwater	permit.		
			pollutant discharge			
			 Bisually inspect 20% of City owned 			
			facilities to ensure they are working			
			properly. Keep a log of inspections.			
5: Pollution Prevention/Good	5.D	Pet Waste Management in City Parks	Supply 100% of the pet waste bag	BMP is ongoing through approval 2024		
Housekeeping for Municipal			•	permit.		
Operations	5.E 5.F	Street Sweeping	Sweep 20% of the total lane miles	BMP is ongoing through approval 2024		
			throughout the MS4	permit.		
		Sanitary Sewer Rehabilitation	Complete 20% of current Grade 4-5			
			(Grade 4 = 1-3-year attention, Grade 5 =	BMP is ongoing through approval 2024		
			immediate attention) sanitary sewer	permit.		
			main replacements			
		Municipal Landscaping	Review the operations and maintenance	BMP is ongoing through approval 2024		
	5.G		procedures for 100% of Municipal	permit.		
			Landscaping			
	5.H	Spill Prevention Plans	Evaluate 100% of identified facilities and			
			determine if SPCC plans are required.	BMP is ongoing through approval 2024		
			Create SPCC Plans for 25% of Permittee	permit.		
			owned facilities a year.	ľ		
			,			