Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

A. General Information

Authorization Number: TXR040280 Annual Reporting Year: (calendar year, permit year, or fiscal year): 2 Last day of fiscal year, if applicable:
MS4 Operator Level:3 Name of MS4/Permittee:City of Cedar Hill
Contact Name: Duy Vu Telephone Number: 972-291-5126 ext 2819
Mailing Address: <u>285 Uptown Blvd. Cedar Hill Texas 75104</u>
E-mail Address: <u>duy.vu@cedarhilltx.com</u>

B. Narrative Provisions (Part IV Section B.2.(a))

Provide information on the status of complying with permit conditions:(Part V - Standard Permit Conditions):

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

1. Provide a general assessment of the appropriateness of the selected BMPs. Use table below or attach a summary, as appropriate (See Example 1 in instructions):

		BMP is appropriate for reducing the discharge of pollutants in stormwater
MCM	ВМР	(yes or no). Explain.

and Outreach	conservation	conservation webpage for updates in drought conditions and the conservation mandates.
1: Public Education and Outreach	1.09: Volunteer opportunities	YES. The City continues to provide volunteer opportunities for the general public: two citywide cleanup projects, two household hazardous waste collections, two electronic waste collections, a streets and parks adoption program, a stormwater placards program, and antilitter campaign called Bitter for Litter.
2: Illicit Discharge Detection and Elimination (IDDE)	2.01: Citizen complaints	YES. The City continues to provide a call in or online method of reporting spills and potential stormwater violations. All complaints were reviewed, investigated and tracked.
2: Illicit Discharge Detection and Elimination (IDDE)	2.02: HHW Collection	YES. The City continues to sponsor two mobile household hazardous waste collection events. Residents can also go directly to the Fort Worth Environmental Collection Center to drop off wastes.
2: Illicit Discharge Detection and Elimination (IDDE)	2.03: Map storm sewer system	YES. The City routinely updates the stormwater systems map and provides copies for the general public on the stormwater webpage.
2: Illicit Discharge Detection and Elimination (IDDE)	2.04: Stormwater management ordinance	YES. The City continutes to enforce the stormwater management ordinance. The City stormwater management ordinance is reviewed each permit year and will be updated if deemed necessary. No updates were performed in this permit year.
2: Illicit Discharge Detection and Elimination (IDDE)	2.05: Outfall screening	YES. The City continues to perform dry weather screening inspections of at least 20% of oustanding outfalls of the MS4.
3: Construction site stormwater runoff control	3.01: Erosion and sediment control plan review and approval	YES. The City continues to provide guidance and require NOIs, SWPPPs, erosion and sediment control plan sheets and details, construction phasing tables, and NOTs be submitted, when applicable, and review prior to the commencement of construction. The City continues to review

operations		
5: Pollution	-	YES. The City continues to implement a
prevention and		management plan for the application of
good housekeeping	5.03: Herbicide and	pesticides and herbicides. All applications
for municipal	pesticide	of pesticides and herbicides are tracked
operations	management	and documented.
5: Pollution		YES. The City continues to daily (work
prevention and		day) inspections and routine fill site
good housekeeping		evaluations at the Service Center. All
for municipal	5.04: Service Center	inspections and evaluations are
operations	inspections	documented.
		YES. The City continues to provide
		stormwater training opportunities to staff.
		City staff watch "Muncipal Storm Water:
5: Pollution		Pollution Prevention" by Storm Watch
prevention and		during safety week. Stormwater training
good housekeeping	5.05: Stormwater	is also provided during the CityU, the
for municipal	pollution prevention	City's employee internal education
operations	training	program.

2. Describe progress towards reducing the discharge of pollutants to the maximum extent practicable. Summarize any information used (such as monitoring data) to evaluate reductions in the discharge of pollutants. Use a table or attach a narrative description as appropriate:

МСМ	ВМР	Parameter	Quantity	Units	Does BMP Demonstrate a Direct Reduction in Pollutants? (YES / NO / Explain)
1	1.09: Volunteer opportunities	Specified Locations	742	Volunteer Hours	YES. Volunteer hours are tracked and documented. Volunteers directly pick up trash and help promote pollution prevention.
2	2.01: Citizen complaints	Specified Locations	5	Inspection	YES. Citizen complaints are investigated to determine potential

5	5.01: Street sweeping	Intersections and streets	0	Ice Storms	YES. The amounts of sediment and de-icing chemicals removed from the street are measured. However, no ice storms occurred during the permit period; thus, no street sweeping was performed.
5	5.02: Storm sewer drainage maintenance	Drainage Systems	17	Inspection	YES. This BMP is measured by visual conditions to warrant cleaning and trash removal.
5	5.03: Herbicide and pesticide management	Herbicides and pesticides	26		YES. The number of applications and the amount of chemical is measured and documented. Documentation prevents overapplication of chemicals.
5	5.04: Service Center inspections	Service Center	4	Inspection	YES. The Service Center is evaluated for best management practices.

3. Provide the measurable goals for each of the MCMs, and an evaluation of the success of the implementation of the measurable goals (See Example 2 in instructions):

MCM(s)	Measurable Goal(s)	Success
1.01	Print and distribute educational handouts	Met Goal
1.02	Coordinate regional agencies and participate in NCTCOG meetings	Met Goal
1.03	Update website for water quality information and resources	Met Goal
1.04	Provide various brochures to public library	Met Goal

C. Stormwater Monitoring Data (Part IV Section B.2.(b))

1.	The MS4 has conduc	ted monitoring of	stormwater q	uality and	submitted	in t	the
	annual report (i.e. a	nalytical and visua	l observations	s).			

a. Explain below or attach a summary to submit along with any monitoring data used to evaluate the success of the SWMP at reducing pollutants to the maximum extent practicable. Be sure to include a discussion of results:

D.Impaired Waterbodies (Part IV Section B.2.(c))

1. If applicable, explain below or attach a summary of 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

- 2. Describe the implementation of targeted controls if the small MS4 discharges to an impaired water body with an approved TMDL (*Part II Section D.4.(a*)): **N/A**
- 3. Report the benchmark identified by the MS4 and assessment activities (*Part II Section D.4.(a)(6)*):

Benchmark Parameter	Benchmark Value	Description of additional sampling or other assessment activities	Year(s) conducted
(Ex: Total Suspended Solids)			
N/A	8		
N/A			
N/A			

Pollutant to Address	Description of Focused BMP	Comments/Discussion
(Ex: Bacteria)		
N/A		

6. Describe progress in achieving the benchmark (Part II.D.4.(a)(6)):

For example, the MS4 may use the following indicators:

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

Benchmark Indicator	Description/Comments
N/A	
N/A	
N/A	
Benchmark Indicator	Description/Comments
Benchmark Indicator N/A	Description/Comments
	Description/Comments

	Water Conservation	Upkeep website for updates in drought conditions and program	Remind the public of the ordinance and its enforcement
	Volunteer Opportunities	Continue volunteer efforts in neighborhood programs and service projects for trash and hazardous waste collections	Encourage citizens to participate in events that directly impacts their environment.
2. Illicit Discharge Detection and Elimination	Citizen Complaints	Provide a venue to report spills and other pollutants into stormwater.	Respond, encourage, report and resolve problems.
	Household Hazardous Waste Collection	Sponsoring two HHW collection events.	Maintain and increase hazardous waste collection events
	Map Stormwater system	Update stormwater systems in GIS from new construction projects.	Provide means to track illicit discharges and focus on problem areas.
	Stormwater Management Ordinance	Review city stormwater management ordinance year.	Update if required by the city stormwater management ordinance
	Outfall Screening Map	Map MS4 facilities and the existing or new outstanding drainage systems	Retrieve data for as-built construction drawing and field work.
3. Construction Site Stormwater Runoff Control	Erosion and Sediment Control Plan Review and Approval	Approve plans, provide training and approve procedures, improve water quality elements	Continue to review erosion and sediment control plans
	Erosion and Sediment Control Inspections	Inventory and perform a walk-through inspection of all new developments requesting final acceptance for public improvements.	Develop a compliance program and include final inspection checklist
3. Construction Site Stormwater Runoff Control	Construction Complaints	Follow up on citizen complaints and track complaints	Maintain citizen inventory and tracking software.

F. SWMP Modifications (Part IV Section B.2.(e))

1.	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.	
	YesiNo	

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.

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

H. Additional Information (Part IV Section B.2.(g))

obligations?	another entity/les to satisfy some of its permit
Yes <u>1</u> No	
	s) of other entity/ies and an explanation of their spaces or pages if needed):
Name and Explanation:	
permittees?YesNo If 'Yes,' list all associated pe	ng a SWMP with other entities? -wide annual report including information for all ermit numbers and permittee names (add additional
spaces or pages if needed): Authorization Number: Authorization Number: Authorization Number: Authorization Number:	Permittee: Permittee:
I. Construction Activities (Part IV Section B.2.(h-i))
permittee was not the const	projects in the jurisdiction of the MS4 where the ruction site operator (as provided in submittals to the intent or site notices)12
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J. Certification

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

Name (printed): <u>Duy Vu</u>

Title: Environmental Manager

Date: October 29, 2020

Signature:

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