

March 29, 2022

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

Re: Phase II MS4 Annual Report Transmittal for  
Galveston County Drainage District No. 1  
TPDES Authorization: **TXR040620**

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 TXR040620 for Galveston County Drainage District No. 1.

The annual report is for Year 3 - 01/01/2021-12/31/2021

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

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,

Justin Klump  
Municipal Consultant

# Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

## A. General Information

Authorization Number: **TXR040620**

Reporting Year:   3  

Annual Reporting Year Option Selected by MS4:

Calendar Year:   X  

Permit Year:   N/A  

Fiscal Year:   N/A   Last day of fiscal year: (  N/A  )

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

Reporting period end date: (month/date/year)   12/31/2021  

MS4 Operator Level:   2  

Name of MS4: Galveston County Drainage Utility District No. 1

Contact Name: Justin Klump Telephone Number: 281.587.5950

Mailing Address: 16110 Hollister Street, Houston, TX 77066

E-mail Address: JTKlump@swstx.com

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

Region the annual report was submitted to: TCEQ Region   12

## 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		SWMP submitted by deadline and has provisional coverage until final approval.
Permittee is currently in compliance with recordkeeping and reporting requirements.	X		Year 2 annual report has been submitted.
Permittee meets the eligibility requirements of the permit (e.g., TMDL requirements, Edwards Aquifer limitations, compliance history, etc.).	X		SWMP and year 2 annual report were submitted on time. No outstanding deficiencies.
Permittee conducted an annual review of its SWMP in conjunction with preparation of the annual report	X		SWMP was reviewed per the TXR040000 instructions.

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)
1-5	Stormwater Consultant	<p><b>Yes.</b></p> <p>Galveston County Drainage District No. 1 (GCDD 1) contracted Storm Water Solutions, LLC (SWS) to represent the District for the new 5-year permit term and to assist in managing the SWMP on behalf of the District. The stormwater consultant is charged with assisting the District with the implementation of the BMPs outlined in the SWMP. Other activities expected of the stormwater consultant include preparation and submittal of the annual report, interaction with the TCEQ and, attendance at environmental conferences, etc. Using these vehicles of interaction will allow the consultant to better assist the District and the public, with the overarching effort of reducing discharge pollutants and improving the quality of stormwater.</p>

1,2,3,5	Training & Education	<p style="text-align: center;"><b>Yes.</b></p> <p>Training sessions occur safety meetings. Training sessions involve employees and superintendent(s). Training sessions focus on issues ranging from short term and long term goals associated with the SWMP, the status of implementation of the BMPs, TMDL Implementation in the area, and modifications needed to better control pollutants in stormwater runoff. The MS4 Operator was educated in year 3 on the changes and new goals relating to the TXR040000 and corresponding SWMP.</p>
2-5	Stormwater Ordinance	<p style="text-align: center;"><b>Yes.</b></p> <p>Because GCDD 1 is a Drainage District, it has no authority to create and enforce ordinances. As such, it defers to the City of Santa Fe, City of Dickinson, Texas City and Galveston County’s respective ordinances and refers any enforcement to the Cities/Counties and/or the TCEQ.</p>
2,4	Conveyance Map	<p style="text-align: center;"><b>Yes.</b></p> <p>The map of the District’s conveyance is updated on an ongoing basis.</p>
1,2	Stormwater Website	<p style="text-align: center;"><b>Yes.</b></p> <p>GCDD 1 currently operates a website, <a href="http://galvestoncountydainedistrict1.us">http://galvestoncountydainedistrict1.us</a>, to educate/inform its constituents. The website is a hub of the SWMP’s public education initiative and allows for public involvement via its reporting mechanism. The website also has a “contact” tab that allows visitors to interface with the District. As visitors become more familiar with the information on this website, they will have a better understanding as to the detriments of pollution. Once the new SWMP is approved by the TCEQ, it will be added to the District’s website.</p>
1	Educational Material	<p style="text-align: center;"><b>Yes.</b></p> <p>Throughout this permit term, education material will continue to be posted to <a href="http://galvestoncountydainedistrict1.us">http://galvestoncountydainedistrict1.us</a>. The material will be designed to inform &amp; educate residents and businesses of the District’s commitment to preventing stormwater pollution. The material will not only focus on stormwater pollution prevention and the detriments of bacteria in stormwater, but how residents can improve the quality of stormwater leaving the District. Coloring books relative to stormwater quality are also made available to local schools.</p>

1,2	Community Involvement	<p style="text-align: center;"><b>Yes.</b></p> <p>The District Board of Directors has an agenda item for public discussion during their Board meetings. Residents/visitors may bring up any stormwater related item for discussion and/or action. Additionally, The District’s website is another resource regarding public involvement. Allowing the public venues to voice concerns regarding stormwater pollution will encourage a more cohesive approach in achieving better stormwater quality. The District’s website has a reporting mechanism which allows visitors to file complaints. GCDD 1 also has open lines of communication with overlapping jurisdictions previously mention in this report.</p>
2	Illicit Discharge Detection and Elimination	<p style="text-align: center;"><b>Yes.</b></p> <p>Because GCDD 1 is a Drainage District, it lacks the authority to enact and enforce ordinances. Illicit discharge issues are handled accordingly by City of Santa Fe, City of Dickinson, Texas City and Galveston County. As part of its efforts, GCDD 1 has a stormwater drainage map, which makes locating and verifying illicit discharges more efficient. The District’s website also has a reporting feature which allows to public to report spill/discharges. Furthermore, District personnel also inspect for spills at least 6 times per year during mowing operations.</p>
2-5	Compliance & Regulatory Inspections	<p style="text-align: center;"><b>Yes.</b></p> <p>The purpose of the compliance and regulatory inspections are to ensure that maintenance activities, maintenance schedules, and long-term inspection procedures of stormwater controls are being adhered to and to ensure that erosion and sediment control practices are being properly implemented. The District will continue to defer to the procedures outlined in the City of Santa Fe, City of Dickinson, Texas City and Galveston County’s applicable ordinances.</p>
3	Regular Maintenance of District Construction Sites	<p style="text-align: center;"><b>Yes.</b></p> <p>Maintenance of construction sites helps prevent silt and other pollutants from flowing into the storm drain. GCDD1 only owns drainage ditches. The District will continue to defer to the City of Santa Fe, City of Dickinson, Texas City and Galveston County’s Ordinances relative to Erosion &amp; Sediment Control.</p>

4	Standard Operating Procedures (SOPs) and Drainage Criteria Manual	<p style="text-align: center;"><b>Yes.</b></p> <p>Adhering to the SOPs ensure entities are utilizing methods that protect stormwater to the maximum extent practicable. The District has a Drainage Criteria Manual that details the responsibilities relative to this MCM. Adherence to the City of Santa Fe, City of Dickinson, Texas City and Galveston County’s guidelines/rules relative to Post-Construction stormwater management and the respective drainage criteria will continue to be reviewed and updated accordingly through this permit term. The stormwater conveyance map will be used to locate any controls.</p>
4	Plan Review	<p style="text-align: center;"><b>Yes.</b></p> <p>MS4 Operator will continue to review all new post-construction plans and applications for new construction.</p>
4	Post-Construction Stormwater Maintenance	<p style="text-align: center;"><b>Yes.</b></p> <p>Long term inspection and maintenance of post-construction stormwater controls is required.</p>
5	Operations and Maintenance of District-owned facilities	<p style="text-align: center;"><b>Yes.</b></p> <p>GCDD1 reviewed its O&amp;M program to ensure compliance with the new Municipal Operations provisions of TXR040000. GCDD 1 also maintained an inventory of its facilities for use in implementing good housekeeping measures.</p>
4,5	Regular Maintenance of Drainage Ways and Appurtenances	<p style="text-align: center;"><b>Yes.</b></p> <p>It is the District’s responsibility to maintain all its District-owned drainage ways and appurtenances within District’s boundaries. Accordingly, maintenance of these are performed on a routine basis. Regular maintenance of drainage ways and appurtenances helps to prevent floatable and other trash and debris, from entering into the waterways.</p>

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	Public education	Website	1	Uploading Educational Material	No. Though this BMP does not result in a direct reduction of pollutants, educating the citizens will eventually reduce litter, hence pollutants.
2	IDDE Program	Website	0	Utilizing Reporting Mechanism	Yes. When residents observe an illicit discharge and use the website's reporting mechanism, it reduces the amount the pollutant that would have been otherwise unaddressed.
4	Post Construction Stormwater Maintenance	SOPs & Drainage Criteria Manual	All	District Conveyances	Yes. Proper condition of the District-owned conveyances is critical for meeting permit standards on a consistent basis.
4	Post Construction Stormwater Maintenance	Plans	All received by MS4 Operator	Reviews	No. Though this BMP does not result in a direct reduction of pollutants, the pollutants will be reduced over time as the permanent post-construction BMPs are utilized.
4	Post Construction Stormwater Maintenance	Operation Report	12	District Conveyances	Yes. Proper condition of the District-owned conveyances is critical for meeting permit standards on a consistent basis.
5	Operations & Maintenance	Inventory	All	District Conveyances	No. Though this BMP does not result in a direct reduction of pollutants, an inventory of all District-owned conveyances allowing for locating and addressing such instances.
4,5	Maintenance of District Facilities	Drainage ways and appurtenances	All	Mowing, maintenance, and erosion control	Yes. Proper mowing and maintenance of drainage ways and appurtenances reduces erosion and prevents silt from entering into waterways.
1,2,3,5	Training	SWMP	12	Public Meetings	No. Though this BMP does not result in a direct reduction of pollutants, educating and training the citizens and District personnel will inform both groups how to improve stormwater quality.

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>
1-5	Stormwater Consultant	Galveston County Drainage District No. 1 (GCDD 1) contracted Storm Water Solutions, LLC (SWS) to represent the District for the new 5-year permit term and to assist in managing the SWMP on behalf of the District. The stormwater consultant is charged with assisting the District with the implementation of the BMPs outlined in the SWMP. Other activities expected of the stormwater consultant include preparation and submittal of the annual report, interaction with the TCEQ and, attendance at environmental conferences, etc. Using these vehicles of interaction will allow the consultant to better assist the District and the public, with the overarching effort of reducing discharge pollutants and improving the quality of stormwater.
1,2,3,5	Training & Education	Training sessions occur safety meetings. Training sessions involve employees and superintendent(s). Training sessions focus on issues ranging from short term and long term goals associated with the SWMP, the status of implementation of the BMPs, TMDL Implementation in the area, and modifications needed to better control pollutants in stormwater runoff. The MS4 Operator was educated in year 3 on the changes and new goals relating to the TXR040000 and corresponding SWMP.
2-5	Stormwater Ordinance	Because GCDD 1 is a Drainage District, it has no authority to create and enforce ordinances. As such, it defers to the City of Santa Fe, City of Dickinson, Texas City and Galveston County’s respective ordinances and refers any enforcement to the Cities/Counties and/or the TCEQ.
2,4	Conveyance Map	The map of the District’s conveyance is updated on an ongoing basis.
1,2	Stormwater Website	GCDD 1 currently operates a website, <a href="http://galvestoncountydrainagedistrict1.us">http://galvestoncountydrainagedistrict1.us</a> , to educate/inform its constituents. The website is a hub of the SWMP’s public education initiative and allows for public involvement via its reporting mechanism. The website also has a “contact” tab that allows visitors to interface with the District. As visitors become more familiar with the information on this website, they will have a better understanding as to the detriments of pollution. Once the new SWMP is approved by the TCEQ, it will be added to the District’s website.



1	Educational Material	Throughout this permit term, education material will continue to be posted to <a href="http://galvestoncountydrationgedistrict1.us">http://galvestoncountydrationgedistrict1.us</a> . The material will be designed to inform & educate residents and businesses of the District's commitment to preventing stormwater pollution. The material will not only focus on stormwater pollution prevention and the detriments of bacteria in stormwater, but how residents can improve the quality of stormwater leaving the District. Coloring books relative to stormwater quality are also made available to local schools.
1,2	Community Involvement	The District Board of Directors has an agenda item for public discussion during their Board meetings. Residents/visitors may bring up any stormwater related item for discussion and/or action. Additionally, The District's website is another resource regarding public involvement. Allowing the public venues to voice concerns regarding stormwater pollution will encourage a more cohesive approach in achieving better stormwater quality. The District's website has a reporting mechanism which allows visitors to file complaints. GCDD1 also has open lines of communication with overlapping jurisdictions previously mention in this report.
2	Illicit Discharge Detection and Elimination	Because GCDD 1 is a Drainage District, it lacks the authority to enact and enforce ordinances. Illicit discharge issues are handled accordingly by City of Santa Fe, City of Dickinson, Texas City and Galveston County. As part of its efforts, GCDD 1 has a stormwater drainage map, which makes locating and verifying illicit discharges more efficient. The District's website also has a reporting feature which allows to public to report spill/discharges. Furthermore, District personnel also inspect for spills at least 6 times per year during mowing operations.
2-5	Compliance & Regulatory Inspections	The purpose of the compliance and regulatory inspections are to ensure that maintenance activities, maintenance schedules, and long-term inspection procedures of stormwater controls are being adhered to and to ensure that erosion and sediment control practices are being properly implemented. The District will continue to defer to the procedures outlined in the City of Santa Fe, City of Dickinson, Texas City and Galveston County's applicable ordinances.
3	Regular Maintenance of District Construction Sites	Maintenance of construction sites helps prevent silt and other pollutants from flowing into the storm drain. GCDD1 only owns drainage ditches. The District will continue to defer to the City of Santa Fe, City of Dickinson, Texas City and Galveston County's Ordinances relative to Erosion & Sediment Control.
4	Standard Operating Procedures (SOPs) and Drainage Criteria Manual	Adhering to the SOPs ensure entities are utilizing methods that protect stormwater to the maximum extent practicable. The District has a Drainage Criteria Manual that details the responsibilities relative to this MCM. Adherence to the City of Santa Fe, City of Dickinson, Texas City and Galveston County's guidelines/rules relative to Post-Construction stormwater management and the respective drainage criteria will continue to be reviewed and updated accordingly through this permit term. The stormwater conveyance map will be used to locate any controls.

4	Plan Review	MS4 Operator will continue to review all new post-construction plans and applications for new construction.
4	Post-Construction Stormwater Maintenance	Long term inspection and maintenance of post-construction stormwater controls is required.
5	Operations and Maintenance of District-owned facilities	GCDD1 reviewed its O&M program to ensure compliance with the new Municipal Operations provisions of TXR040000. GCDD 1 also maintained an inventory of its facilities for use in implementing good housekeeping measures.
4,5	Regular Maintenance of Drainage Ways and Appurtenances	It is the District's responsibility to maintain all its District-owned drainage ways and appurtenances within District's boundaries. Accordingly, maintenance of these are performed on a routine basis. Regular maintenance of drainage ways and appurtenances helps to prevent floatable and other trash and debris, from entering into the waterways.

### 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 District did not perform analytical monitoring of stormwater quality during year 3.

- Educated constituents as to the detriment of bacteria, fertilizers, sediment, yard waste and household hazardous waste in our waterways by updating galvestoncountydainedistrict1.us.
- Educated/trained Board of Directors and District personnel on the goals of the SWMP, including potential bacteria problem.
- Updated galvestoncountydainedistrict1.us with additional educational material. Website also allows the public to interface with the District to reports spills, illicit discharges, etc.
- Ensured stormwater conveyance map was up-to-date.
- Continued to refer to the respective City & Galveston County's Ordinances and SOPs.
- Maintained all District-owned drainage ways and appurtenances within District's boundaries.

## 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.

The waterbodies receiving discharge within the permitted area were on the previous Texas Integrated Report of Surface Water Quality for CWA Sections 305(b) and 303(d) and remain on the new one.

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.

TMDL documents state the sources for indicator bacteria vary, and there is no single predominant source. Bacteria specific to humans, avian, and non-avian wildlife and domestic animals all accounted for appreciable portions of the loadings. The I-Plan we referenced to write the SWMP summarizes information found in the TMDL documents for potential pollution sources. The MS4 Operator has reviewed the potential sources of bacteria as identified in the I-Plan, as well as the strategies proposed to address these potential sources. The I-Plan strategies are intended to be implemented on a watershed basis, however, some of the strategies do not apply within the jurisdiction of the MS4 Operator. Goals listed in the SWMP, including those relative to TMDLs, and reported in previous sections of this annual report have been achieved. Furthermore, the following sections will give more detail of the additional BMPs used to address the pollutant of concern.

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

The SWMP goals are consistent with the rules written in the TXR040000, as well as the goals written in the respective TMDL documents. Each BMP mentioned in the SWMP shares an overarching goal of controlling the discharge(s) of the pollutant of concern (bacteria) to

impaired waters and waters with an approved TMDL, and is intensive on detecting, addressing, and eliminating the bacteria impairment.

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

<b>Benchmark Parameter (Ex: Total Suspended Solids)</b>	<b>Benchmark Value</b>	<b>Description of additional sampling or other assessment activities</b>	<b>Year(s) conducted</b>
Bacteria	Dickinson Bayou above Tidal 1104_01 – 2.06E+09 MPN/day	No sampling was performed in year 3.	N/A
Bacteria	Dickinson Bayou above Tidal 1104_02 – 2.21E+09 MPN/day	No sampling was performed in year 3.	N/A
Bacteria	Dickinson Bayou Tidal 1103_02 – 4.17E+09 MPN/day	No sampling was performed in year 3.	N/A
Bacteria	Dickinson Bayou Tidal 1103_03 – 3.06E+10 MPN/day	No sampling was performed in year 3.	N/A
Bacteria	Dickinson Bayou Tidal 1103_04 – 1.72E+10	No sampling was performed in year 3.	N/A
Bacteria	<b>Waters of the Upper Gulf Coast</b> 1. West Bay (Oyster Waters) (2424OW) 2. Chocolate Bay (Oyster Waters) (2432OW)	Waters in the Upper Gulf Coast use concentration based Pollutant Waste Load and Load Allocations for the Upper Gulf Coast segments. <b>The Waste Load Allocation for MS4s in the watershed states “Numerical concentration requirements are unreasonable for storm water runoff. This TMDL will require MS4s to follow implementation of bacteria reduction efforts and best management practices”</b>	N/A

5. 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>
Bacteria	Illicit Discharge and Dumping	Because illicit discharge and dumping can introduce pollutants both directly and indirectly into the waterways, rules and regulations are in place to address these offenses.
Bacteria	MS4 Operator and Public Training	In order to better prevent the discharge of pollutants, Operator consultants and the public must be made aware of what is required in the SWMP.
Bacteria	Residential/ Public Education – Animal Sources	Public education relative to pet waste is essential in reminding the public of the detriments of bacteria and to pick up after their pets.

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

<b>Description of bacteria-focused BMP</b>	<b>Comments/Discussion</b>
Illicit Discharge and Dumping	Follows I Plan recommendations
MS4 Operator Consultant and Public Training	Follows I Plan recommendations
Residential/ Public Education – Animal Sources	Follows I Plan recommendations

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

<b>Benchmark Indicator</b>	<b>Description/Comments</b>
Annual Report written and submitted to the TCEQ	As required by the TXR040000 of regulated MS4s.
Previous SWMP and year 2 annual report available to public via request using website’s “contact” link.	Public Education, Outreach, and Involvement
Public education added to <a href="http://galvestoncountydrainagedistrict1.us">http://galvestoncountydrainagedistrict1.us</a>	Public Education, Outreach, and Involvement
Conducted training session relative to goals of SWMP, including bacteria specific elements, to the MS4’s management team.	Education is fundamental to continued compliance
Stormwater conveyance map available.	Mapping of the MS4’s storm sewer system essential in order to better locate, track, and inventory illicit discharges
Drainage Criteria Manual is updated as necessary.	A comprehensive manual allows for clear direction and instruction as to how the MS4 deals with stormwater discharges and illicit discharges.

## E. Stormwater Activities

Describe activities planned for the next reporting year:

<b>MCM(s)</b>	<b>BMP</b>	<b>Stormwater Activity</b>	<b>Description/Comments</b>
1,2,3,5	Training & Education	Hold at least 1 Training session per year	Training sessions to be held at regularly scheduled safety meetings.
1	Public Education	Website updated	Update website with educational material and approved SWMP & NOI and annual report.
1	Public Outreach	Proper lines of communication with overlapping jurisdiction(s)	GCDD1 will engage overlapping MS4s in order to provide public education to its customers
1	Community Involvement	Board Meetings	Hear feedback from customers and District staff on public involvement opportunities.
1,2	Community Involvement & IDDE	Respond to complaints on website	Respond to 100% of complaints
2,4	Stormwater Conveyance Map	Produce an updated map	Ensure District has a stormwater conveyance map.
3	Construction Site Runoff Control Program	Plan Reviews Process	District will review all new construction plans received for compliance with most recent TXR150000.
3	Drainage Criteria Manual	Review and Implements Drainage Criteria Manual	Manual will comply with the requirements of the TXR040000 that the District is responsible for.
3	Construction Site Runoff Control Program	Inspections	Inspect all construction sites located within the District's jurisdiction at least once.
4	Drainage Criteria Manual	Review and Implements Drainage Criteria Manual	Manual will comply with the requirements of the TXR040000 that the District is responsible for.
4	Post Construction	Plan Review	District will review all new post-construction plans and applications for new construction
5	District Facilities	Inventory of District Facilities	Maintain & update an inventory of District facilities for use in implementing good housekeeping measures.
5	Operations & Maintenance	Review & update O & M program	O & M program will comply with the new Municipal Operations provisions of TXR040000

## 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.).

## 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)
All	N/A	N/A	Additional BMPs not deemed necessary.

## 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).

City of Santa Fe, City of Dickinson, Texas City, GC WCID No. 8 and Galveston County - The District will continue to rely on these entities for public education efforts, as appropriate. Additionally, the District will continue to refer all enforcement to these entities and/or the TCEQ. Furthermore, the District will continue to refer/adhere to the aforementioned entities and their applicable ordinances. The District will also continue to refer/adhere to the respective entities Standard Operating Procedures relative to MCMs 2-5.

Because the District is only a drainage District, GCDD 1 will continue to rely on City of Santa Fe, City of Dickinson, Texas City, GC WCID No. 8 and Galveston County for implementation efforts regarding all MCMs except maintenance efforts relative to District-owned drainage ways and appurtenances within its District boundaries; all other facilities are operated by the City of Santa Fe, City of Dickinson, Texas City, GC WCIF No. 8 and Galveston County. Public education efforts will continue by way of <http://galvestoncountydrationdistrict1.us>.

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):



## 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):

0

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	N/A

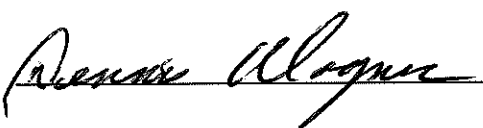
**Note:** Though the seventh MCM is optional, implementation must be requested on the NOI or on a NOC and approved by the TCEQ.

**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): Dennis Wagner Title: Chairman of Commissioners

Signature:  Date: 3/22/22

Name of MS4: Galveston County Drainage District No. 1 - TXR040620