

#### CITY OF DALWORTHINGTON GARDENS

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 the City of Dalworthington Gardens,

Texas

TPDES Permit Authorization: TXR040598

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 TXR040598 for the City of Dalworthington Gardens, Texas.

The annual report is for Year 1. The reporting period's beginning 12/31/19 and ending 12/31/20.

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 this submittal has also been mailed to the TCEQ's regional office in Fort Worth, Texas.

Sincerely,

J. Richard Perkins, P.E.

Consulting Engineer

City of Dalworthington Gardens



#### CITY OF DALWORTHINGTON GARDENS

Mr. Tony Walker, Regional Director Texas Commission on Environmental Quality 2309 Gravel Drive Fort Worth, Texas 76118-6951

Re: Phase II MS4 Annual Report Transmittal for the City of Dalworthington Gardens,

Texas

TPDES Permit Authorization: TXR040598

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Sincerely,

J. Richard Perkins, P.E.

Consulting Engineer

City of Dalworthington Gardens



**TCEQ Core Data Form** 

TCEQ Use Only

For detailed instructions regarding completion of this form, please read the Core Data Form Instructions or call 512-239-5175.

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23. Street Address of the Regulated Entity:	2600 R	oosevelt Driv	re							·	

Page 2 of 3 TCEQ-10400 (04/15)

<sup>46.</sup> By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 6 and/or as required for the updates to the ID numbers identified in field 39.

Company:	J. Richard Perkins, P.E.	Job Title:	President		
Name(In Print):	J. Richard Perkins		Pho	ne:	(817) 692-4439
Signature:	9. Nille Tarkin		Date	e:	12/20/2019

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# STORMWATER MANAGEMENT PROGRAM (SWMP) COVER SHEET

This cover sheet MUST be attached to the front of the SWMP.

#### Operator

Operator name: City of Dalworthington Gardens

#### **Required Program Elements**

The SWMP needs to include:

- · BMPs and measurable goals that are clear, specific, and measurable,
- Annual Reporting Year selected, and
- Estimated population served by the MS4.

### Legal Authorities

Include in the SWMP the list of local legal authorities (i.e., ordinance, rule) that the MS4 has adopted to implement any of the MCMs. List all and what MCM they each cover.

#### Minimum Control Measures

For each MCM, complete the table by entering the page number where the required element can be found in the SWMP

### MCM 1: Public Education, Outreach, and Involvement

Table 1: Required Elements for MCM 1

MCM 1 Required Elements	SWMP page number
SWMP includes a stormwater education and outreach program to educate public employees, business, and the general public about hazards associated with the illegal discharges and improper disposal of waste and about the impacts stormwater can have on water quality, and steps they can take to reduce pollutants in stormwater	17-23
Clearly define the goals and objectives of the program based on high- priority community-wide issues	19-23
Identify the target audiences	19-23
Develop or use appropriate educational material	19-23
Procedures to distribute educational material	19-23
Make the educational material available to the target audience at least annually	19-23
Post the SWMP and annual reports on the MS4's website, if the MS4 has a website	23

TCEQ- 20368 (02/28/2019) SWMP Cover Sheet for General Permit TXR040000

MCM 1 Required Elements	SWMP page number
Include the MS4's website address where the SWMP and annual reports will be found, if the MS4 has a website	23
SWMP includes a program that complies with state and local public notice requirements	19-23
Include public input in the implementation of the program	19-23
Include opportunities for citizen to participate in implementation of control measures	19-23
Ensure the public can easily can find information about the SWMP.	19-23
SWMP lists Best Management Practices (BMPs) used to fulfill this MCM. Examples of possible BMPs could be stream-clean-ups, storm drain stenciling, volunteer water quality monitoring, brochures, billboards, and websites.	19-23
SWMP includes measurable goals that are clear, specific, and measurable, and the method of measurement, for addressing stormwater quality	19-23
SWMP has been fully implemented, or includes a schedule of implementation not to exceed five (5) years from the general permit issuance date of January 24, 2019	19-23

# MCM 2: Illicit Discharge Detection and Elimination

Table 2: Required Elements for MCM 2

MCM 2 Required Elements	SWMP page number
Description of the program that will be used to detect, investigate and eliminate illicit discharges. The program includes a plan to detect and address illicit discharges, including illegal dumping to the MS4 system.	24-30
MS4 map: The map includes:	28
<ul> <li>Location of all small MS4 outfalls operated by the MS4 and that discharge into waters of the U.S.;</li> <li>Location and name of all surface waters receiving discharge from the MS4s outfalls;</li> <li>For Level 3 and 4 small MS4s: Location of MS4 owned or operated facilities and stormwater controls; and</li> <li>For Level 4 small MS4s: Location of priority areas.</li> </ul>	
Methods for informing and training MS4 field staff	28
Procedures for tracing the source of an illicit discharge	29
Procedures for removing the source of the illicit discharge	29
Procedures to facilitate public reporting of illicit discharges or water quality impacts associated with discharges into or from the small MS4	29

MCM 2 Required Elements	SWMP page number
Procedures for responding to illicit discharges and spills	29
Procedures for inspections in response to complaints	29
For Level 2, 3, and 4 small MS4: Procedures to prevent and correct leaking on-site sewage disposal systems	N/A
For Level 3 and 4 small MS4s: Procedures for follow-up investigation to verify that the illicit discharge has been eliminated	N/A
For Level 4 small MS4s: Procedures for identifying and creating a list of priority areas within the small MS4s likely to have illicit discharges	N/A
For Level 4 small MS4s: Procedures for a dry weather field screening program to assist in detecting and eliminating illicit discharges to the small MS4. Dry weather field screening consists of (1) field observations and (2) field screening.	N/A
<b>For Level 4 small MS4s:</b> Procedures to reduce the discharge of floatables in the small MS4	N/A
SWMP lists BMPs used to fulfill this MCM. Examples of possible BMPs could be hazardous materials disposal opportunities, inspections of the storm sewer system, and dye testing.	28-30
SWMP includes measurable goals that are clear, specific, and measurable, and the method of measurement, for addressing stormwater quality	28-30
SWMP has been fully implemented, or includes a schedule of implementation not to exceed five (5) years from the general permit issuance date of January 24, 2019	28-30

# MCM 3: Construction Site Stormwater Runoff Control

Table 3: Required Elements for MCM 3

MCM 3 Required Elements	SWMP page number
Program requires operators of construction sites one acre and greater (including larger common plan) to select, install, implement, and maintain stormwater control measures	31-37
Description of ordinance or other regulatory mechanism to require erosion and sediment controls, as well as sanctions to ensure compliance, to the extent allowable under state and local law	35
Program requires construction site operators to implement BMPs for erosion and sediment control	35
Program requires construction site operators to have procedures for initiating and completing soil stabilization measures	35

MCM 3 Required Elements	SWMP page number
Program requires construction site operators to implement BMPs to control pollutants from equipment and vehicle washing and other wash waters	35
Program requires construction site operators to implement BMPs to minimize exposure to stormwater of building materials, building products, construction wastes, trash, landscape materials, fertilizers, pesticides, herbicides, detergents, sanitary waste, and other materials	35
Program requires construction site operators to implement BMPs to minimize the discharge of pollutants from spills and leaks.	35
Program ensures that the construction site has developed a stormwater pollution prevention plan in accordance with the TPDES Construction General Permit TXR150000	35
Program prohibits illicit discharges such as wash out wastewater, fuels, oils, soaps, solvents, and dewatering activities	35
Procedures for construction site plan review to consider water quality impacts	35
Procedures for construction site inspections and enforcement of control measures, to the extent allowable under state and local law	36
Procedures for receipt and consideration of information submitted by the public	35
Procedures for MS4 staff training	36
For Level 3, and 4 small MS4s: Procedures to develop and maintain an inventory of all permitted active public and private construction sites greater than one acre (and sites that are less than one acre if part of larger common plan of development or sale)	N/A
SWMP lists BMPs used to fulfill this MCM. Examples may include: notification to discharger of responsibilities under TPDES CGP; hire staff to review construction site plans; provide a web page for public input on construction activities; perform site inspections and enforcement; provide education and training for construction site operators; and mechanism to prohibit discharges into MS4 where necessary.	35-37
SWMP includes measurable goals that are clear, specific, and measurable, and the method of measurement, for addressing stormwater quality	35-37
SWMP has been fully implemented, or includes a schedule of implementation not to exceed five (5) years from the general permit issuance date of January 24, 2019	35-37

# MCM 4: Post Construction Stormwater Management in New Development and Redevelopment

Table 4: Required Elements for MCM 4

MCM 4 Required Elements	SWMP page number
Description of a program that will be developed, implemented and enforced, to control stormwater discharges from private and public new development and redeveloped sites that discharge into the small MS4 that disturb one acre or more (and sites that disturb less than one acre that are part of a larger common plan of development or sale)	38-41
Description of ordinance or other regulatory mechanism that is in place or planned which will regulate discharges from new development and redevelopment projects	40
Establish, implement, and enforce a requirement that owners or operators of new development and redeveloped sites design, install, implement, and maintain a combination of structural and non-structural BMPs appropriate for the community and that protects water quality	40
Procedures to document and maintain records of enforcement actions	40
Procedures to ensure long-term operation and maintenance of post construction stormwater control measures	40
Operation and maintenance of post construction stormwater control measures is documented	40
For Level 4 small MS4s: Develop and implement an inspection program to ensure that all post construction stormwater control measures are operating correctly and are being maintained. Inspections must be documented	N/A
SWMP lists BMPs used to fulfill this MCM. Examples may include: local ordinance in place or planned; guidance document for developers to use; specific BMPs established for particular watersheds; list of appropriate BMPs provided to operators; elimination of curbs and gutters; incentives for use of permeable choices, such as porous pavement; requirements for wet ponds or other BMPs for certain size sites; and xeriscaping.	40-41
SWMP includes measurable goals that are clear, specific, and measurable, and the method of measurement, for addressing stormwater quality	40-41
SWMP has been fully implemented, or includes a schedule of implementation not to exceed five (5) years from the general permit issuance date of January 24, 2019	40-41

# MCM 5: Pollution Prevention and Good Housekeeping for Municipal Operations

Table 5: Required Elements for MCM 5

MCM 5 Required Elements	SWMP page number
Description of an operation and maintenance (O&M) program, including an employee training component, to reduce/prevent pollution from municipal activities and municipally owned areas included but not limited to park	42-49

MCM 5 Required Elements	SWMP page number
and open space maintenance; street, road, or highway maintenance; fleet and building maintenance; stormwater system maintenance; new construction and land disturbances; municipal parking lots; vehicle and equipment maintenance and storage yards; waste transfer stations; and salt/sand storage locations	
Develop and maintain an inventory of facilities and stormwater controls that are owned or operated by the MS4	48
Procedures to inform or train staff involved in implementing pollution prevention and good housekeeping practices. Maintain training attendance records	48
Procedures to remove and properly dispose of waste from the MS4	48-49
Contractors hired by the MS4 must be required to comply with operating procedures. Develop contractor oversight procedures	49
Evaluate O&M activities for their potential to discharge pollutants in stormwater for road and parking lot maintenance, bridge maintenance, cold weather operations, right-of-way maintenance, etc.	49
Identify pollutants of concern that could be discharged from the O&M activities	49
Develop and implement pollution prevention measures that will reduce discharge of pollutants from O&M activities	49
Conduct inspections of pollution prevention measures and maintain inspection log	49
Procedures for inspecting and maintaining structural controls	49
For Level 3 and 4 small MS4s: Develop and implement an O&M program to reduce the collection of pollutants in catch basins and other surface structures in the storm sewer system	N/A
<b>For Level 3 and 4 small MS4s:</b> Develop a list of potential problem areas in the storm sewer system for increased inspection (for example, areas with recurring illegal dumping)	N/A
For Level 3 and 4 small MS4s: Implement an O&M program to reduce discharge of pollutants from roads that includes at least a street sweeping and cleaning program, or inlet protection. The program includes an implementation schedule and a waste disposal procedure	N/A
For Level 3 and 4 small MS4s: Assess its facilities for their potential to discharge pollutants into stormwater and identify high priority facilities that have a high potential to generate stormwater pollutants. At a minimum, facilities include the MS4s maintenance yards, hazardous waste facilities, fuel storage locations, and any other facilities at which chemicals or other materials have a high potential to be discharged in stormwater. Document the results of the assessments	N/A

MCM 5 Required Elements	SWMP page number
For Level 3 and 4 small MS4s: Develop facility specific stormwater management Standard Operation Procedures for high priority facilities	N/A
For Level 3 and 4 small MS4s: MS4 implements stormwater controls at high priority facilities that address good housekeeping; de-icing and anticing storage; fueling operations and vehicle maintenance; equipment and vehicle washing	N/A
For Level 3 and 4 small MS4s: Develop and implement an inspection program that includes high priority facilities	N/A
For Level 4 small MS4s: Develop an application and management program for pesticides, herbicides, and fertilizers used at public open spaces. Implement the following: educational activities, permits, etc for applicators and distributors; encourage of non-chemical solutions for pest management; develop schedules that minimizes discharge of pollutants; ensure collection and proper disposal of unused pesticides, herbicides, and fertilizers	N/A
For Level 4 small MS4s: Evaluate flood control projects. Design, construct, and maintain new flood control structures to provide erosion prevention and pollutant removal from stormwater. Retrofitting of existing structural flood control devices is implemented to the maximum extent practicable (MEP)	N/A
SWMP lists BMPs used to fulfill this MCM. Examples may include: BMPs which address fleet vehicle maintenance/washing; BMPs which address parking lot and street cleaning; catch basin and storm drain system cleaning; landscaping and lawn care (e.g. xeriscaping); waste materials management; road salt application and storage practices; used oil recycling; pest management practices; fire training facilities; BMPs which address roadway and bridge maintenance; golf course maintenance/waste disposal; disposal of cigarette butts; and park maintenance (e.g., providing trash bags).	48-49
SWMP includes measurable goals that are clear, specific, and measurable, and the method of measurement, for addressing stormwater quality	48-49
SWMP has been fully implemented, or includes a schedule of implementation not to exceed five (5) years from the general permit issuance date of January 24, 2019	48-49

## MCM 6: Industrial Stormwater Sources

Table 6: Required Elements for MCM 6

MCM 6 Required Elements	SWMP page number
For Level 4 MS4 only: Identify and control industrial stormwater sources that at least includes the MS4's landfills; other treatment, storage, or disposal facilities for municipal waste; hazardous waste treatment,	N/A

Page 7

MCM 6 Required Elements	SWMP page number
storage, disposal and recovery facilities; and facilities that are subject to Emergency Planning and Community Right-to-Know Act (EPCRA).	
<b>For Level 4 MS4 only:</b> Procedures for inspecting and implementing control measures for discharges from industrial stormwater sources.	N/A

# Optional MCM 7: Municipal Construction Activities

This MCM is only applicable where the small MS4 has selected to be the construction site operator for their municipal construction activities. This MCM provides an alternative to the MS4 operator seeking discharge authorization under the Construction Stormwater General Permit TXR150000.

Table 7: Required Elements for MCM 7

MCM 7 Required Elements	SWMP page number
Description of how municipal construction activities will be conducted so as to take into consideration local conditions of weather, soils, and other site specific considerations	N/A
Description of the area that this MCM will address and where the MS4 operator's municipal construction activities are covered (e.g. within the boundary of the urbanized area, the corporate boundary, a special district boundary, an extra territorial jurisdiction, or other similar jurisdictional boundary)	N/A
If the area included in this MCM includes areas outside of the UA, then all MCMs (MCM 1 through MCM 7) will be implemented over those additional areas as well	N/A
Description of how contractor activities will be supervised or overseen to ensure that the Stormwater Pollution Prevention Plan (SWP3) requirements are properly implemented at the construction site(s); or how the MS4 operator will make certain that contractors have a separate authorization for stormwater discharges if needed	N/A
General description of how a construction SWP3 will be developed for each municipal construction site	N/A
Records of municipal construction activities authorized under this optional MCM	N/A