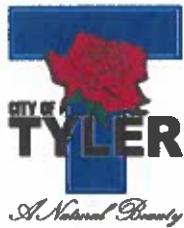


P.O. Box 2039  
Tyler, Texas 75710



511 W. Locust  
Tyler, Texas 75702

26 March 2025

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 Tyler  
TPDES Authorization: TXR040041

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 Permit, Authorization Number TXR040041 for the City of Tyler. The annual report is for Year 6 of the 2019 Permit reporting period beginning 01/01/2024 and ending 12/31/2024.

As required by the general permit a copy of this submittal has also been delivered to the TCEQ's Region 5 office, in Tyler, Texas.

Sincerely,

A handwritten signature in blue ink that reads "Paul Neuhaus".

Paul E. Neuhaus, M.S., P.E.  
Environmental Compliance Engineer

Cc: TCEQ Region 5, Tyler  
2916 Teague Dr.  
Tyler, Texas 75701-3734

# Phase II (Small) MS4 Annual Report Form

**TPDES General Permit Number TXR040000**

## A. General Information

Authorization Number: TXR040041

Reporting Year (year will be either 1, 2, 3, 4, or 5): 6

Annual Reporting Year Option Selected by MS4:

Calendar Year: 2024

Permit Year: \_\_\_\_\_

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

Reporting period beginning date: (month/date/year) 01/01/2024

Reporting period end date: (month/date/year) 12/31/2024

MS4 Operator Level: 3 Name of MS4: City of Tyler

Contact Name: Paul Neuhaus Telephone Number: 903-531-1085

Mailing Address: P.O. Box 2039, Tyler, TX 75710-2039

E-mail Address: pneuhaus@tylertexas.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 5

## 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)

Note: MCM(s) are now ordered to match the 2019 SWMP, in lieu of 2013's.

	<b>Yes</b>	<b>No</b>	<b>Explain</b>
Permittee is currently in compliance with the SWMP as submitted to and approved by the TCEQ.	X		BMPs are followed; most goals are met.

Permittee is currently in compliance with recordkeeping and reporting requirements.	X	City is currently in compliance with these requirements.
Permittee meets the eligibility requirements of the permit (e.g., TMDL requirements, Edwards Aquifer limitations, compliance history, etc.).	X	City meets the eligibility requirements.
Permittee conducted an annual review of its SWMP in conjunction with preparation of the annual report	X	An annual review of the current (and submitted, pending approval) SWMPs was conducted.

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**):

<b>MCM(s)</b>	<b>BMP</b>	<b>BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain)</b>
1: PE/PI	Utility Bill Inserts Messages (PE/PI-1)	Yes, increases public awareness of stormwater issues and involvement in reducing discharges.
1: PE/PI	Public Service Announcements / Social Media (PE/PI-2)	Yes, increases public awareness of stormwater issues and involvement in reducing discharges.
1: PE/PI	Stormwater Brochures Literature (PE/PI-3)	Yes, increases public awareness of stormwater issues and involvement in reducing discharges.
1: PE/PI	Stormwater Website (PE/PI-4)	Yes, increases public awareness of stormwater issues and educates the public on BMPs in use.
1: PE/PI	School Take Home Folders (PE/PI-5)	Yes, increases student education on stormwater issues and encourages involvement in reducing discharges. Folders are requested and in demand by the Tyler ISD.
1: PE/PI	Storm Drain Marking by City Staff (PE/PI-6)	Yes, educates public about storm drains and how they convey stormwater directly to streams and rivers, which may thereby decrease the potential for illegal dumping.

1: PE/PI	Stream Cleanup Projects (PE/PI-7)	Yes, this directly decreases the discharge of pollutants into water bodies and is a good opportunity to increase community awareness and involvement.
1: PE/PI	Adopt a Street, Park or Spot (PE/PI-8)	Yes, directly involves the public in decreasing the discharge of stormwater pollutants.
1: PE/PI	Facility Tours (PE/PI-9)	Yes, educates the public, particularly students, on the impacts of pollutants in stormwater and how it affects the treatment process at the water treatment plant and the importance of proper disposal of waste materials at the recycling center.
2: ID	Storm Drain System Outfall Mapping (ID-1)	Yes, the maps are important in helping City staff identify inspection locations and communicate where issues are located, to reduce the chances of a discharge of pollutants into stormwater.
2: ID	Dry Weather Screening (ID-2)	Yes, helps City staff in identifying and eliminating the discharge of pollutants into stormwater, particularly for illegal connections of wastewater to the storm sewer system.
2: ID	Enforce Illicit Discharge Ordinance (ID-3)	Yes, gives City a regulatory mechanism to specifically prohibit illicit discharges and illegal connections.
2: ID	Illicit Discharge Training (ID-4)	Yes, helps City staff in identifying and eliminating the discharge of pollutants into stormwater, particularly for illicit discharges.
2: ID	Reduce Sanitary Sewer Overflows (ID-5)	Yes, proactive cleaning and inspection has been shown to reduce the number of SSOs in City.
2: ID	Reduce Failing Septic Systems (ID-6)	Yes, the septic system maintenance brochure promotes the proper operation and maintenance of septic systems by the public.
2: ID	Reduce Illegal Dumping (ID-7)	Yes, the stormwater hotline and camera surveillance at problem dump sites has been effective.
2: ID	Solid Waste Collection Events & Recycling (ID-8)	Yes, this BMP was shown to be effective in the past in reducing the discharge of pollutants into stormwater; used oils, scrap metals and plastics, etc. are collected continually by being available for drop-off.

2: ID	Pet Waste Management (ID-9)	Yes, this BMP serves as a focused BMP to address bacterial contamination resulting from pet waste.
2: ID	Enforce FOG Ordinance (ID-10)	Yes, gives City a regulatory mechanism to specifically prohibit fats, oils, and greases (FOG) from being disposed of into the sanitary sewer collection system.
3: C	Enforce Erosion Control Ordinance (C-1)	Yes, gives City a regulatory mechanism to specifically require an erosion control plan and proper notification with project plans.
3: C	Erosion Control Plan Review (C-2)	Yes, this BMP requires City staff to review plans and ensure an appropriate erosion control plan is in place for all earth disturbing activities.
3: C	Construction Site Inspections (C-3)	Yes, this BMP requires inspection of construction activities in regard to erosion control and reduces the discharge of pollutants.
3: C	Construction General Permit Training (C-4)	Yes, educates City staff and contractors on requirements of erosion control BMPs and construction permitting.
3: C	Stormwater Hotline for Receipt of Public Comment (C-5)	Yes, actively involves the public in the implementation of City's stormwater program.
4: PC	Post Construction Ordinance (PC-1)	Yes, gives City a regulatory mechanism to specifically address post construction runoff from development, past and new.
4: PC	Post Construction BMP Manual (PC-2)	Yes, outlines design standards for development of post-construction BMPs.
4: PC	Long Term Operation and Maintenance of BMPs (PC-3)	Yes, operation and maintenance of BMPs is important in reducing pollutants to stormwater.
4: PC	Sediment Control at City Facilities (PC-4)	Yes, this BMP prevents the transport of sediment off-site.

5: GH	Stormwater Pollution Prevention Training (GH-1)	Yes, educates City staff on stormwater pollution prevention techniques and requirements.
5: GH	Used Tire and Battery Recycling (GH-2)	Yes, recycling of these materials lowers the risk of stormwater pollution.
5: GH	Vehicle Washing (GH-3)	Yes, instead of discharging potential pollutants to the street, the wash water is filtered through a sand trap, reducing the number of pollutants discharged.
5: GH	Vehicle Fueling (GH-4)	Yes, informs City staff of safe fueling procedures and spill containment kit procedures, ensures USTs are not leaking.
5: GH	Landscape and Lawn Care (GH-5)	Yes, ensures that pesticide applicators are licensed, confirming that they are knowledgeable in the proper application rates and methods of lawn care chemicals.
5: GH	Roadway Cleaning (GH-6)	Yes, helps reduce the volume of debris and trash on City streets and in waterways.
5: GH	Storm Sewer System Operation and Maintenance (GH-7)	Yes, reduces the amount of debris, trash and pollutants in City storm drain system.
5: GH	MS4 Facility Specific SOPs (GH-8)	Yes, educates City staff on BMPs that are applicable to their specific facility.
5: GH	Airport Operations (GH-9)	Yes, requires the airport to implement certain stormwater controls.
5: GH	City Facilities and Control Inventory (GH-10)	Yes, important for determining the potential of high priority city facilities to discharge pollutants.
5: GH	Municipal Operation and Maintenance Activities (GH-11)	Yes, important in identifying and implementing pollution prevention (PP) measures during City operation and maintenance (O&M) activities.
5: GH	Contractor Oversight (GH-12)	Yes, requires contractors to take certain stormwater pollution control measures because they are contractually obligated.
7 <sup>th</sup> MCM	Master Construction SWP3	Yes, allows small projects that City performs to be permitted under the MS4 permit.

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: PE/PI	Utility Bill Inserts Messages (PE/PI-1)	Utility Bill Inserts in Water Bills	12 unique messages; 12 mailings	Utility Bill Messages During a Billing Cycle	No, however it educates the public on stormwater issues, which will result in future pollutant reduction.
1: PE/PI	Public Service Announcements/ Social Media (PE/PI-2)	PSAs and Social Media Posts	Daily PSA broadcasts; social media posts	PSA Airing Daily; 30 Social Media Posts	No, however it educates the public on stormwater issues, which will result in future pollutant reduction.
1: PE/PI	Stormwater Brochures Literature (PE/PI-3)	Literature at Kiosks	No new printing required	Brochure	No, however it educates the public on stormwater issues, which will result in future pollutant reduction.
1: PE/PI	Stormwater Website (PE/PI-4)	Stormwater Management Website	1	Website	No, however it educates the public on stormwater issues, which will result in future pollutant reduction. City's website was revamped this year.

1: PE/PI	School Take Home Folders (PE/PI-5)	School Take Home Folders Distributed	1 to Each Tyler ISD Elementary Student at 7 campuses; 4,400 total	Folders Distributed; also 2,500 binder pouches included in "School is Cool" backpacks	No, however it educates the students on stormwater issues, which will result in a pollutant decrease in the future.
1: PE/PI	Storm Drain Marking by City Staff (PE/PI-6)	Storm Drain Markers Placed	38	Storm Drain Markers Placed	No, however it educates the public that storm drains convey directly to streams and rivers.
1: PE/PI	Stream Clean-up Projects (PE/PI-7)	Clean-up events	1 – Stream; 34 – Other	Clean-up Event	Yes, clean-up events directly decrease stormwater pollution.
1: PE/PI	Adopt a Street, Park, or Spot (PE/PI-8)	Adoptions	231 Total: 15 Park; 213 Street; 3 Campus (Spot)	Adoption	Yes, adoptions result in cleaning up streets, parks, or other spaces, thereby directly reducing stormwater pollution.
1: PE/PI	Facility Tours (PE/PI-9)	Tours	10; (101 tracked attendance)	Tour	No, however it educates the public and students on what can be done to reduce stormwater pollution, which will result in a pollutant decrease in the future.
2: ID	Storm Drain System Outfall Mapping (ID-1)	GPS / GIS Data	1,206	Edits (City-wide GIS Outfall Map)	No, however having accurate location information allows City staff to communicate about and follow up on problems at specific outfalls and/or areas of the storm drainage system.

2: ID	Dry Weather Screening (ID-2)	Screenings	0	Screening	Yes, when dry weather discharge is discovered and tested, immediate action can be taken to detect and remove the pollutant and its source.
2: ID	Enforce Illicit Discharge Ordinance (ID-3)	Inspections Citations	540 Initial; 128 Follow-up 23	Inspection Citation	Yes, when illicit discharges or illegal dumping are observed, immediate action can be taken to remove the pollutant and track the source.
2: ID	Illicit Discharge Training (ID-4)	Training Sessions	Eight (8); self-training by reviewing ordinances by Code Enforcement Staff	Meeting	No, however it educates City staff on proper procedures and what to look for regarding illegal dumping, spills, illicit discharges, etc. which will decrease stormwater pollution in the future.
2: ID	Reduce Sanitary Sewer Overflows (ID-5)	Sewer Collection Lines Cleaning and CCTV (feet)	1,457,314 ft Cleaned; 516,384 ft CCTV	Linear Feet (LF) per Permit Year	Yes, when sewer collection lines are proactively inspected and cleaned, this reduces the potential for SSOs.
2: ID	Reduce Failing Septic Systems (ID-6)	Brochures at Kiosk	0	Brochures Printed	No, however it educates the public on operation and maintenance of septic systems, which will result in a pollutant decrease in the future.

2: ID	Reduce Illegal Dumping (ID-7)	Illegal Dump Sites	Map is attached	Camera	Yes, when illegal dumping is observed, immediate action can be taken to remove the pollutant and track the source.
2: ID	Solid Waste Collection Events & Recycling (ID-8)	Collection Events Quantities (Annual)	2 159 metal; 582 paper; 0.5 elec.; 176 glass; 54 plastic; 0 toner; 0 paint; 178 mixed	Event tons tons tons tons tons tons tons tons	Yes, this directly decreases stormwater pollutants by increasing proper disposal.
2: ID	Pet Waste Management (ID-9)	Station Map Supplies	24 0	Stations Waste Bag	Yes, directly reduces bacterial contamination due to pet waste.
2: ID	Enforce FOG Ordinance (ID-10)	Inspections Enforcements	522 36	Inspection Follow-up	Yes, directly reduces SSOs by reducing FOG.
3: C	Enforce Erosion Control Ordinance (C-1)	Investigations / Citizen Complaint Responses / Citations	29 0	Held Permits Citations	Yes, requires contractors to implement erosion control measures on their construction sites, thereby reducing stormwater pollution.
3: C	Erosion Control Plan Review (C-2)	100% Plan Review	66 Utility/ Grading 415 Construction Permits	Sites Sites	No, but checks to see if a contractor has what is necessary to implement appropriate erosion control during construction.

3: C	Construction Site Inspections (C-3)	Site	42 Utility 363 Building Permit	Inspections Inspections	Yes, inspecting the construction sites ensures that each has the appropriate erosion control BMPs in place to reduce sediment discharge and erosion.
3: C	Construction General Permit Training (C-4)	Training	2	Session	No, however education aids in compliance.
3: C	Stormwater Hotline for Receipt of Public Comment (C-5)	Comments / Complaints	611	Calls	Yes, when illicit discharges or illegal dumping are observed, immediate action can be taken to remove the pollutant and track the source.
4: PC	Post Construction Ordinance (PC-1)	Enforcement Orders	0	Orders	Yes, requires contractors to implement post construction BMPs, thereby reducing stormwater pollution.
4: PC	Post Construction BMP Manual (PC-2)	Review	0	Edits / Updates	Yes, reviews design guidelines for Post-Construction BMPs for use on construction sites.
4: PC	Long Term Operation and Maintenance of BMPs (PC-3)	Inspection and Procedures	0 0	Map Edits Inspections	Yes, requires public and private BMPs to be maintained.

4: PC	Sediment Control at City Facilities (PC-4)	Inspection	12	Inspection	Yes, the rock check dam at the streets department, as well as the containment berms around stockpiled materials prevents material wash out and stormwater pollution.
5: GH	Stormwater Pollution Prevention Training (GH-1)	Training sessions	4	Training Sessions	No, but the training educates City staff on stormwater pollution prevention techniques.
5: GH	Used Tire and Battery Recycling (GH-2)	Tires and batteries recycled	Tires: 3,650  Batteries: 3.59	each tons	Yes, this directly decreases stormwater pollutants by increasing proper disposal.
5: GH	Vehicle Washing (GH-3)	Grit trap cleanings	6	Cleaning	Yes, by decreasing the potential for stormwater pollutants to be discharged from the wash water.
5: GH	Vehicle Fueling (GH-4)	Maintain UST leak detection system	Active detection system	UST System Report	Yes, by ensuring the UST are not leaking.
5: GH	Landscape and Lawn Care (GH-5)	Staff licensed	3	Staff Licensed	Yes, by ensuring City staff is knowledgeable in the proper application rates and methods for lawn care chemicals, thereby reducing excess use.
5: GH	Roadway Cleaning (GH-6)	Miles swept	18,542	Miles Swept	Yes, helps reduce the volume of debris and trash on City streets and in waterways.

5: GH	Storm Drain System Operation and Maintenance (GH-7)	Areas requiring inspections and cleaning	10 Storm-ceptors	Each	Yes, requires the streets department to inspect and maintain areas requiring clean-up.
5: GH	MS4 Facility Specific SOPs (GH-8)	High Priority Facilities included	Maintained and reviewed	Manual Maintenance	No, however it educates City staff on BMPs and SOPs for individual facilities, which will decrease stormwater pollution in the future.
5: GH	Airport Operations (GH-9)	Inspections	4	Inspection	Yes, requires the airport to implement certain stormwater controls, lowering the risk of stormwater pollution.
5: GH	City Facilities and Control Inventory (GH-10)	Assessments	4	City Facility Review	Yes, requires inspection of City facilities and ensures compliance with MS4 permit and corrects deficiencies.
5: GH	Municipal Operation and Maintenance Activities (GH-11)	Assessments	0	Procedure Review	Yes, reduces the potential for releases by education, training, and increasing awareness
5: GH	Contractor Oversight (GH-12)	Construction Activity	29	Contracts Inspected	Yes, ensures proper contractor behavior
7: MC	Master Construction SWP3	Work Orders	1,901	Jobs	Yes, proper procedures prevents discharges

VES – Vehicle Services Department

SW – Solid Waste Department

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>
Utility Bill Inserts Messages (PE/PI-1)	12 for the year	Goal Met – 12 unique messages were included in the January – December billing cycles.
Public Service Announcements / Social Media (PE/PI-2)	1 PSA broadcast/month; 1 social media post/month	Goal Exceeded – Broadcasting four (4) stormwater PSAs at least once per day on Channel 3; 30 social media post/press released.
Stormwater Brochures Literature (PE/PI-3)	Report number of brochures per year	Goal Achieved – Still have a sufficient number of brochures, none needed to be printed.
Stormwater Website (PE/PI-4)	1 screen shot of updated web page with link	Goal Achieved – The City maintained the Stormwater Management Plan website and updated links and posted links to the SWMP and Years 1 - 5 reports.
School Take Home Folders (PE/PI-5)	1 folder for each student at 8 TISD elementary schools	Goal Achieved – Folders were delivered and distributed at the beginning of the '24-25 school year, and scheduled for the '25-26 school year to a different set of 8 schools.
Storm Drain Marking by City Staff (PE/PI-6)	Mark at least 120 inlets/year. Updated GIS map of marked inlets.	Goal Not Met – 38 placed; low staffing levels.
Stream Clean-up Projects (PE/PI-7)	At least one clean up event	Goal Exceeded – 1 stream cleanup and 34 park projects were completed.
Adopt a Street, Park or Spot (PE/PI-8)	Report on number of adoptions per year	Goal Achieved – 231 adoptions.

Facility Tours (PE/PI-9)	Conduct at least 5 facility tours/year	Goal Met – 10 tours were given.
Storm Drain System Outfall Mapping (ID-1)	Maintain existing map	Goal Achieved – Outfalls are mapped in each watershed; GIS database is updated with current data, or updates are queued.
Dry Weather Screening (ID-2)	Screen at least 16 outfalls per month	Goal Not Met – Staffing and resources are not dedicated, so unable to complete the desired number of screenings. Have a Stormwater Technician position funded and filled starting June 2025.
Enforce Illicit Discharge Ordinance (ID-3)	List of initial and follow-up investigations, and enforcement orders	Goal Achieved – There were 540 Initial, 128 Follow-up Investigations, and 23 citations for this time period.
Illicit Discharge Training (ID-4)	1 training per year	Goal Exceeded – City staff attended seven (8) trainings during the year.
Reduce Sanitary Sewer Overflows (ID-5)	Clean 400,000 ft/year; TV 40,000 ft/year; Visual inspection logs	Goal Exceeded – 1,457,314 ft were cleaned; 516,384 ft were inspected by CCTV.
Reduce Failing Septic Systems (ID-6)	Report on number of brochures printed by Smith County.	Goal Achieved – No new printing required.
Reduce Illegal Dumping (ID-7)	Deploy at least 6 cameras at dump sites. Update map of cameras and active dump sites.	Goal Exceeded – 21 cameras are deployed; see attached map for locations during 2023.
Solid Waste Collection Events (ID-8)	2 per year	Goal Achieved – Two (2) events were held.

Pet Waste Management (ID-9)	Number of supplies ordered	Goal Achieved – Ordered no new pet waste bags during the permit year due to adequate inventory.
Enforce FOG Ordinance (ID-10)	Number of inspections and enforcements	Goal Achieved – 522 inspections, and followed-up with 36 in order to ensure compliance.
Enforce Erosion Control Ordinance (C-1)	List of enforcement orders or fines	Goal Achieved – Zero (29) enforcement orders (held permits). Multiple follow up visits and follow up inspections were withheld in order to gain compliance.
Erosion Control Plan Review (C-2)	Review 100% of plans submitted. List/map of active construction sites	Goal Achieved – 100% of plans submitted were reviewed; list of 36 infrastructure sites, 30 grading, and 415 permitted sites is maintained by City. Permitted sites does not include infrastructure or grading permits.
Construction Site Inspections (C-3)	Report number of construction site inspections	Goal Achieved – City conducted 405 erosion control inspections during permit year.
Construction General Permit Training (C-4)	Advertise training to staff and contractors as available	Goal Achieved – There were two (2) local training class completed for staff, home builders, developers, contractors, and engineers.
Stormwater Hotline for Receipt of Public Comment (C-5)	Report number of complaint / comment calls	Goal Achieved – 611 issues reported to the hotline.
Post Construction Ordinance (PC-1)	Report on number of enforcement orders/citations	Goal Achieved – No enforcement actions were required during this time period.

Post Construction BMP Manual (PC-2)	Review of Manual	Goal Achieved – No updates were made.
Long Term Operation and Maintenance of BMPs (PC-3)	Updated GIS map. Semi-annual inspection of public infrastructure BMPs	Goal Not Achieved – BMPs, generally detention ponds that are private, were not inspected.
Sediment Control at City Facilities (PC-4)	Inspection checklist/log	Goal Achieved – the City maintains log of inspections on rock check dam and material stockpiles. All material stockpiles are maintained within containment berms.
Stormwater Pollution Prevention Training (GH-1)	Training 1/year	Goal Exceeded – Four (4) trainings were conducted.
Used Tire and Battery Recycling (GH-2)	Weight of batteries and used tires recycled	Goal Achieved – There were 3,650 tires and 3.59 tons of batteries recycled at the Oakwood Complex (Solid Waste and Vehicle Services).
Vehicle Washing (GH-3)	Clean at least once/quarter	Goal Achieved - Grit trap was cleaned six (6) times during reporting year as needed.
Vehicle Fueling (GH-4)	UST system report	Goal Achieved – New system is continuously monitored – passed.
Landscape and Lawn Care (GH-5)	Ensure at least 2 staff have a Pesticide Applicator License	Goal Exceeded – Three (3) licensed applicators currently on staff.
Roadway Cleaning (GH-6)	Clean 2,000 lane miles	Goal Exceeded – 18,542 miles of roadway swept.

Storm Sewer System Operation and Maintenance (GH-7)	Inspection/Cleaning logs	Goal Not Met – No Stormcepters were cleaned due to workload and staffing.
MS4 Facility Specific SOPs (GH-8)	Revise as needed and maintain SOP manual	Goal Achieved – Manual was maintained.
Airport Operations (GH-9)	Report number of inspections and update maps if outfalls change	Goal Achieved - Inspection completed on 03/25/2024, 04/09/2024, 07/18/2024, and 10/31/2024. Outfall maps are up to date. SWP3 is current – annual inspection/certification 12/10/2024.
City Facilities and Control Inventory (GH-10)	Provide inspection forms for high priority facilities. Update GIS map as needed	Goal Achieved – Inspected four (4) City facilities.
Municipal Operation and Maintenance Activities (GH-11)	Report on number of Inspections and Maintenance	Goal Not Met – No sites were inspected.
Contractor Oversight (GH-12)	Report on the number of contracts issued	Goal Achieved – 29 contracts were issued.
7 <sup>th</sup> MCM	Report number of construction activities permitted under 7 <sup>th</sup> MCM	Goal Achieved - Approximately 1,901 total construction activities permitted under the master SWP3.

## **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.?

Laboratory analysis was not utilized to analyze any dry weather flow sample collections.

Storm drain inlet and "StormCeptor" inspection and cleaning, as well as routine inspections of storm system utilities is a priority. Continued diligence to properly sample, observe, and prevent contamination of stormwater at City facilities shall continue.

## **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.

Black Fork and West Mud Creeks are currently impaired for bacteria; however, no TMDL is developed. In addition, West Mud Creek also has a concern for nitrates based on screening levels. Both have been on the impaired list.

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.

BMP ID-5 focuses on bacterial contamination from sanitary sewer overflows. BMP ID-9 addresses the management of bacterial contamination resulting from pet waste.

BMP GH-5 focuses on contaminants from landscape and lawn care.

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

There is no approved TMDL; thus, this is not applicable.

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

<b>Benchmark Parameter</b> <i>(Ex: Total Suspended Solids)</i>	<b>Benchmark Value</b>	<b>Description of additional sampling or other assessment activities</b>	<b>Year(s) conducted</b>
Bacteria	None	N/A	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>
N/A	N/A	N/A

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

<b>Description of bacteria-focused BMP</b>	<b>Comments/Discussion</b>
PE/PI-2: Stormwater Brochures provide information and are always available during working hours.	Various topics are covered, including pet waste and the harm that bacterial sources can cause.
PE/PI-3: Stormwater website provide information and is always available.	Various topics are covered, including pet waste and the harm that bacterial sources can cause.
PE/PI-4: PSAs and Social Media provide information regularly.	Various topics are covered, including pet waste and the harm that bacterial sources can cause.
ID-5: Reduce Sanitary Sewer Overflows	City is working to eliminate the discharge of untreated wastewater directly and indirectly to surface waters.

ID-9: Pet Waste Management – four (4) City Parks have Pet Waste Stations to minimize bacterial contamination in area creeks.	City has maintained this BMP for this permit year by supplying waste bags and four (4) City parks.
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7. Assess the progress to determine BMP's effectiveness in achieving the benchmark.

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

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

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

## **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>
3	C-1, C-2, and C-3	Enforce Erosion Control Ordinance / Erosion Control Plan Review / Inspections	Reduce sediment discharges from construction sites; hold contractors and developers accountable
4	PC-3	Long Term Operation and Maintenance of BMPs	More proactive approach, as we now have these better identified.
5	GH-7	Storm Sewer System Operation and Maintenance	More proactive approach.

## F. SWMP Modifications

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

X 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:

<b>MCM(s)</b>	<b>Measurable Goal(s) or BMP(s)</b>	<b>Implemented or Proposed Changes (Submit NOC as needed)</b>
N/A	N/A	N/A

**Note:** If changes include additions or substitutions of BMPs, include a written analysis explaining why the original BMP is ineffective or not feasible, and why the replacement BMP is expected to achieve the goals of the original BMP.

3. Explain additional changes or proposed changes not previously mentioned (i.e. dates, contacts, procedures, annexation of land, etc.). N/A

## **H. 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.

<b>BMP</b>	<b>Description</b>	<b>Implementation Schedule (start date, etc.)</b>	<b>Status/Completion Date (completed, in progress, not started)</b>
N/A	N/A	N/A	N/A

## **I. 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: Smith County, TXR040040 –

Smith County take the lead with ID-6, Reduce Failing Septic Systems by producing brochures for education and permitting new On-Site Sewage Facility (OSSF).

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):

Authorization Number: N/A Permittee: N/A

## K. 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):

34

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>	<b>1,901</b>
The total number of acres disturbed for municipal construction projects	Each activity disturbed less than one acre of soil; estimated total soil disturbance is less than five (5) acres.

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

## L. 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): Paul Neuhaus

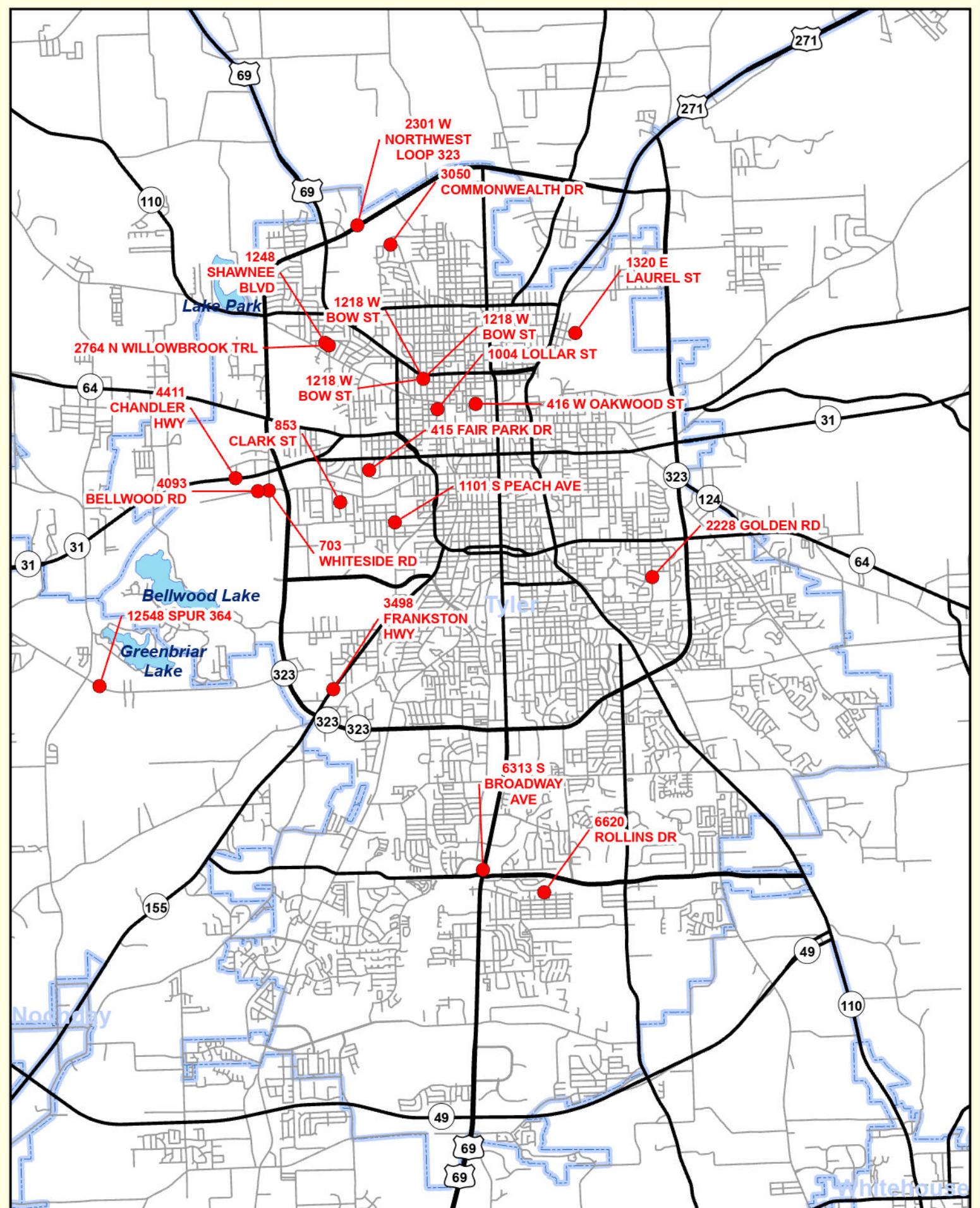
Title: Stormwater Management and Environmental Compliance Engineer

Signature: Paul Neuhaus Date: 26 March 2025

Name of MS4 City of Tyler

**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.

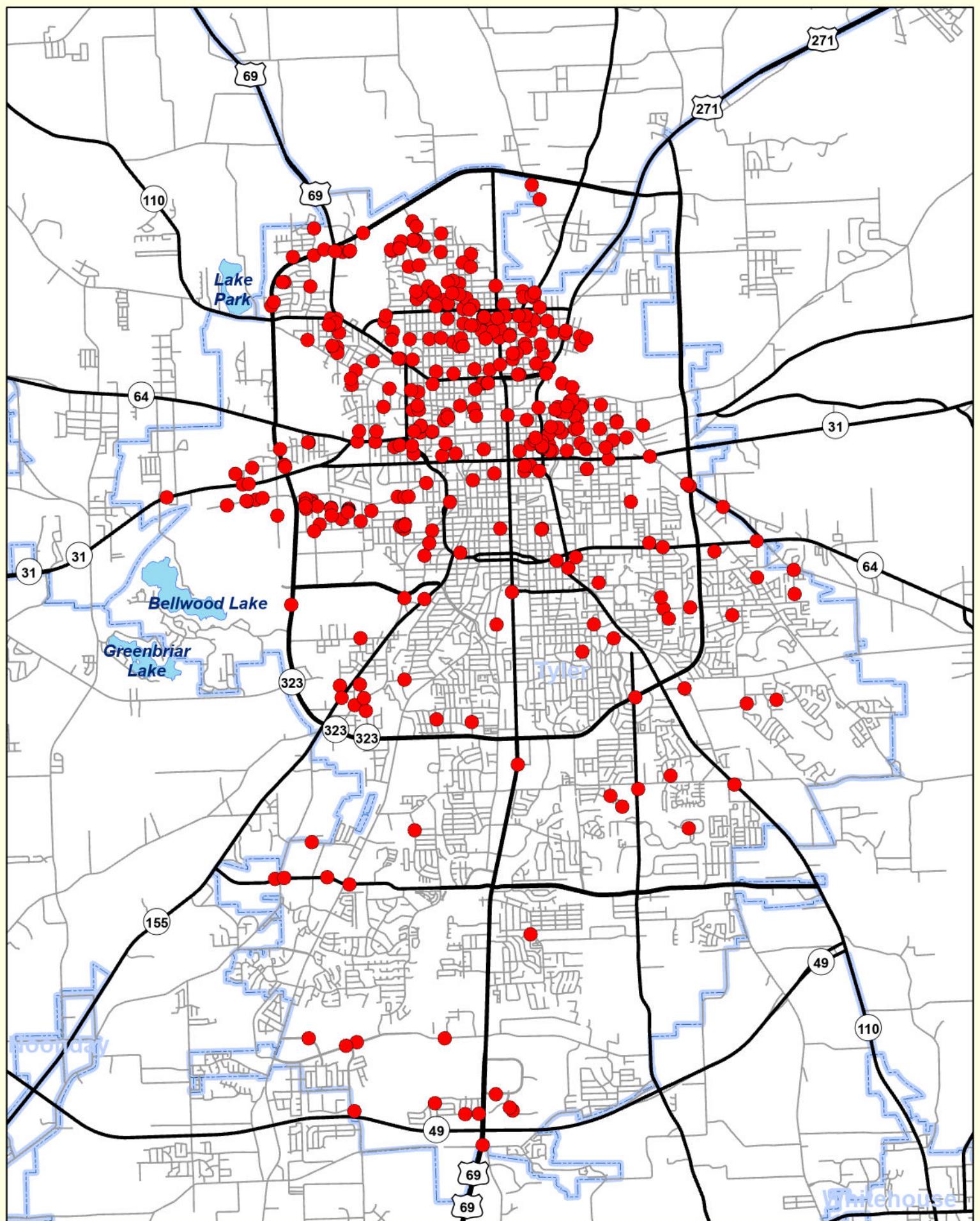


Map Date: 10/2020  
Map Projection: NAD 1983 StatePlane Texas North Central FIPS 4202 Feet  
Map Source: R:\\Projects\\TCG\\ArcGIS Pro Projects\\TCG\\annual-map-report\\TCG\\annual-map-report.aprx  
  
This is released to the Internet for informational purposes only and is not to be used for any other purpose. It is the responsibility of the user to determine its accuracy and to use it only as a reference to aid in making property location decisions.

\*\*Map Legend\*\*

1 inch equals 7,000 feet

## Map of Camera Deployment Action



- + Government
- Departments
  - + Airport
  - + Animal Services
  - + City Clerk
  - + City Manager's Office
  - + Code Enforcement
  - + Communications
  - + Development Services
  - + Engineering Services
  - + Finance Department
  - + Fire Department
  - + GIS
  - + Historic Preservation
  - + Legal
    - Liberty Hall
    - + Library
    - + Main Street
    - + Municipal Court
    - + Neighborhood Services
    - + Parks & Rec
    - + Police Department
    - + Purchasing
    - + Risk Management
    - + Solid Waste
  - Stormwater Management Program
    - + Best Management Practices
      - Activities for Kids
      - FAQs
    - + Street Department
    - + Organizational Development
    - + Traffic Operations
  - Tyler Area Metropolitan Planning Organization

[GOVERNMENT](#) » [Departments](#) »

## Stormwater Management Program

Font Size: AFont Size: A

- + Tyler Transit
- + Tyler Water Utilities
- + Volunteer Tyler

treatment costs. Stormwater runoff from Tyler flows to one of the following creeks:

- Black Fork Creek
- Gilley Creek
- Indian Creek
- Shackleford Creek
- West Mud Creek
- Willow Creek

A portion of our Stormwater runoff flows into Lake Tyler, one of the primary sources of drinking water for the City of Tyler. Drinking water is treated to remove harmful contaminants and make it safe for human consumption. Higher concentrations of contaminants in the Stormwater require more treatment to make the water safe for us to drink. The goal of our Stormwater Management Program is to reduce the amount of Stormwater pollution that enters our streams and lakes and improve the quality of life in our City.

## Report Flooding Or Drainage Issues

### Report Flooding or Drainage Issues:

My Tyler App: [My Tyler App | Tyler, TX \(cityoftyler.org\)](#)

Web: [www.cityoftyler.org/government/departments/streets-department/contact-streets/-fsiteid-1#!/](http://www.cityoftyler.org/government/departments/streets-department/contact-streets/-fsiteid-1#!/)

Phone: [\(903\) 531-1393](tel:(903)531-1393)

## Report Surface Water Quality Problems

### Report Surface Water Quality Problems:

Environmental Compliance Engineer at [\(903\) 531-1085](tel:(903)531-1085)

## Stormwater Master Plan

[Stormwater Master Plan](#)

[General Permit](#)

[General Permit Fact Sheet](#)

[Commissioner's Response to Comments](#)

## SWMP Annual Reports

The City must submit reports every year to describe the progress in meeting the goals of each BMP included in the SWMP. Click on the following links to download copies of the annual reports that have been submitted under the current stormwater permit:

[MS4 2019 Permit 2019 Annual Report](#)

[MS4 2019 Permit 2020 Annual Report](#)

[MS4 2019 Permit 2021 Annual Report](#)

[MS4 2019 Permit 2022 Annual Report](#)

## Links

- [Stormwater Permitting Requirements for Phase II \(Small\) MS4s - Texas Commission on Environmental Quality - www.tceq.texas.gov](http://www.tceq.texas.gov)
- [Stormwater Discharges from Municipal Sources | US EPA](http://www.epa.gov)
- [Urban Area Maps for NPDES MS4 Phase II Stormwater Permits | US EPA](http://www.epa.gov)
- [Home - Center for Watershed Protection \(cwp.org\)](http://cwp.org)
- [North Central Texas Council of Governments - Stormwater \(nctcog.org\)](http://nctcog.org)

## Department Goals

- Protect the health, safety and welfare of the public
- Manage stormwater to minimize flooding, erosion and contamination
- Develop and implement a cost-effective stormwater management program
- Educate the public about what they can do to help keep our waters clean

## Contact

City of Tyler Streets Maintenance and Stormwater Management

3305 Frankston Hwy

Tyler, TX 75701