# Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

## A. General Information

Authorization Number: TXR040587

Reporting Year: 2

Annual Reporting Year Option Selected by MS4:

Calendar Year:

Permit Year:

Fiscal Year: 2021 Last day of fiscal year: September 30th

Reporting period beginning date: (month/date/year) 10/01/2020

Reporting period end date: 09/30/2021

MS4 Operator Level: 3 Name of MS4: The City of Longview

Contact Name: Alton Bradley Telephone Number: 903-237-1067

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A copy of the annual report was submitted to the TCEQ Region: YES

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)

| | Yes | No | Explain |
|---|---|---|---|
| Permittee is currently in compliance with the SWMP as submitted to and approved by the TCEQ. | X | | Yes, implementing all programs as submitted to the TCEQ. The SWMP is still under review by TCEQ. |
| Permittee is currently in compliance with recordkeeping and reporting requirements. | X | | Yes, the city maintains records of all implementation activities and reporting. |
| Permittee meets the eligibility requirements of the permit (e.g., TMDL requirements, Edwards Aquifer limitations, compliance history, etc.). | X | | Yes, the city meets eligibility requirements. |
| Permittee conducted an annual review of its SWMP in conjunction with preparation of the annual report | X | | Yes, annual review of SWMP completed during annual report preparation. |

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. Public Education, Outreach, and Involvement | 1-3 City Stormwater Web Page | No. Though this BMP does not result in a direct reduction of pollutants, educating the citizens will eventually reduce pollutants and is appropriate for this MCM. |
| 1. Public Education, Outreach, and Involvement | 1-4 Non-Point Source Pollution Poster Campaign | No. Though this BMP does not result in a direct reduction of pollutants, educating the citizens will eventually reduce pollutants and is appropriate for this MCM. |

| MCM(s) | BMP | BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain) |
|---|---|---|
| 1. Public Education, Outreach, and Involvement | 1-5 Industrial/ Commercial Stormwater Quality Newsletter | No. Though this BMP does not result in a direct reduction of pollutants, educating the citizens will eventually reduce pollutants and is appropriate for this MCM. |
| 1. Public Education, Outreach, and Involvement | 1-7 Municipal Employee Training | Yes. This BMP results in a direct reduction of pollutants, educating municipal employees prepares them to report and act swiftly within the appropriate channels at the city which reduce pollutants and is appropriate for this MCM. |
| 1. Public Education, Outreach, and Involvement | 1-9 Outreach Program for Children | No. Though this BMP does not result in a direct reduction of pollutants, educating the citizens will eventually reduce pollutants and is appropriate for this MCM. |
| 1. Public Education, Outreach, and Involvement | 1-10 Comply with State and Local Public Notice Requirements | No. Though this BMP does not result in a direct reduction of pollutants, educating the citizens will eventually reduce pollutants and is appropriate for this MCM. |
| 1. Public Education, Outreach, and Involvement | 1-13 Love Longview, Adopt-A-Street and Adopt-A-Park | Yes. Educating citizens contribute to reducing the amount of litter that will eventually pollute stormwater. Love Longview, which includes all areas of the community (streets, greenspaces, roads, etc.), resulted in 1,911 volunteer hours and 6.9 tons of trash collected. 4,640 volunteer hours for the Adopt a Street program resulted in 8.46 tons of trash. |
| 2. Illicit Discharge Detection and Elimination | 2-1 Storm Sewer Map | Yes. Outfall inspections are more efficient with the use of an updated map with verified outfall locations. Inspections are conducted quarterly. |
| 2. Illicit Discharge Detection and Elimination | 2-2 Illicit Discharge Ordinance | Yes. 100% enforcement of illicit discharge ordinances will prevent violations and stormwater pollution. Four (4) Code Enforcement Actions were necessary during this reporting period. |

| MCM(s) | BMP | BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain) |
|---|---|---|
| 2. Illicit Discharge Detection and Elimination | 2-3 Program to Detect and Address Illicit Discharges | Yes. 4 annual inspections performed with no illicit discharges identified. Grease trap inspections are completed quarterly. |
| 2. Illicit Discharge Detection and Elimination | 2-4 Identify Non-Stormwater Discharges | Yes. Four (4) illegal dumping events were investigated to evaluate associated non-stormwater discharges. |
| 2. Illicit Discharge Detection and Elimination | 2-6 Illicit Discharge/Dumping Hotline | Yes. The public is able to report illicit discharges/dumping resulting in more frequently identifying sources through regularly scheduled inspections. Four (4) illegal dumping/illicit discharges associated with illegal dumping events were identified and eliminated. |
| 2. Illicit Discharge Detection and Elimination | 2-8 Prevention of Illegal Discharge | Yes. The City's programs for proper disposal of used oil and bulky items and other recycling programs minimize the potential for pollution by providing opportunity and an avenue to citizens for proper disposal. |
| 3. Construction Site Stormwater Runoff Control | 3-1 Construction Stormwater Ordinance | Yes. Ordinances were developed and revised as necessary to meet TPDES general permit requirements, which leads to a reduction in pollution. |
| 3. Construction Site Stormwater Runoff Control | 3-3 Construction Site Inspection Procedures | Yes. This BMP results in a direct reduction of pollutants, training inspectors on inspection procedures ensure erosion and sediment control BMPs are implemented and reducing pollutants in runoff. |
| 3. Construction Site Stormwater Runoff Control | 3-6 Erosion and Sediment Control Implementation | Yes. The implementation of erosion and sediment controls at construction sites directly reduced pollutants in stormwater. |

| MCM(s) | BMP | BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain) |
|---|---|---|
| 4. Post Construction Stormwater Management in New Development and Redevelopment | 4-1 Post-Construction Stormwater Ordinance | Yes. Ordinances were developed and revised as necessary to meet TPDES general permit requirements, which leads to a reduction in pollution. No violations/citation noted or necessary. |
| 4. Post Construction Stormwater Management in New Development and Redevelopment | 4-5 Final Inspection for New Development and Redevelopment Projects | Yes. Ensuring proper sediment and erosion controls as well as proper detention/retention practices are in place prior to issuing building permits reduced the amount of sediment in stormwater. |
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-1 City Pollution Prevention Program | Yes. Maintaining good housekeeping practices and BMPs at the City's facilities reduced the potential for pollutants in stormwater. |
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-3 Municipal Waste Disposal Procedures | Yes. This BMP results in a direct reduction of pollutants as training employees on proper waste disposal procedures ensures proper disposal by giving them the means and direction to do so. |
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-4 Firefighting Wastewater Management Procedures | Yes. Collecting wastewater generated from firefighting training operations and washing the trucks for proper disposal eliminates these pollutants in stormwater. |
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-5 Facility Inspection Program | Yes. Routine inspections of the City's facilities and equipment for implementation of good housekeeping procedures and BMPs minimize the potential for pollution by maintaining accountability. |
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-6 Contractor Requirements and Oversight | Yes. This BMP results in a direct reduction of pollutants, including contractual obligations to comply with stormwater control procedures in contracts reduces pollutants by maintaining accountability. |
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-7 Spill Prevention and Response | Yes. Readily available spill kits prevent pollutants from entering stormwater when spills are controlled and cleaned up immediately. |

| MCM(s) | BMP | BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No and explain) |
|---|---|---|
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-10 Mapping of Facilities | Yes. This BMP results in a direct reduction of pollutants, a facility map is a useful tool for the City to identify potential problem areas within the MS4 and target those areas. |
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-11 Facility Assessment | Yes. This BMP results in a direct reduction of pollutants, documenting facility assessments is a useful tool for the City to identify potential problem areas within the MS4 for prioritization. |
| 5. Pollution Prevention and Good Housekeeping for | 5-12 Development of Facility Specific Standard Operating Procedures | Yes. Standard operating procedures will minimize the potential for pollutants to enter stormwater. |
| 5. Pollution Prevention and Good Housekeeping for | 5-13 Stormwater Controls for High Priority Facilities | Yes. Stormwater Controls at high priority facilities will minimize the potential for pollutants to enter the stormwater. |
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-14 Inspections | Yes. Inspections help identify and correct potential problem areas within the MS4 before pollutants are able to enter the stormwater. |
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-15 Sanitary Sewer Systems | Yes. Improvements, such as sewer rehab projects increase capacity, and regular maintenance reduces potential for pollution and blockages. 5 rehab projects completed. |
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-16 On-Site Sewage Facilities | Yes. The identification and repair of failing systems at sewage facilities reduces the potential for discharge of pollutants in stormwater. |
| 5. Pollution Prevention and Good Housekeeping for Municipal Operations | 5-17 Animal Sources | Yes. Inventory and maintenance of pet waste stations and other animal sources reduces the potential for discharge of pollutants in stormwater. |

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):

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 1 | 1-3 City Stormwater Web Page | Municipal Website | 1 | 1 Website Link | No. Though this BMP does not result in a direct reduction of pollutants, educating the citizens and allowing the public to be involved in the City's stormwater management efforts, will eventually reduce pollutants. |
| 1 | 1-4 Non-Point Source Pollution Poster Campaign | Posters | 5 Public Places | Poster | Yes. This BMP results in a direct reduction of pollutants, educating municipal employees through using posters prepares them to report and act swiftly within the appropriate channels at the city which reduces pollutants. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 1 | 1-5 Industrial/ Commercial Stormwater Quality Newsletter | Newsletter | 1 - Annual water quality newsletter<br><br>2- Pre-treatment primer newsletters | Newsletter | No. Though this BMP does not result in a direct reduction of pollutants, educating the citizens and industry, will eventually reduce pollutants. |
| 1 | 1-7 Municipal Employee Training | Training | 1 – Stormwater pollution prevention during on-boarding | Training | Yes. This BMP results in a direct reduction of pollutants, educating municipal employees prepares them to report and act swiftly within the appropriate channels at the city which reduces pollutants. |
| 1 | 1-7 Municipal Employee Training | Training | 1 - Additional training within 6 months | Training | Yes. This BMP results in a direct reduction of pollutants, educating municipal employees prepares them to report and act swiftly within the appropriate channels at the city which reduces pollutants. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 1 | 1-9 Outreach Program for Children | Tours of WWTP | 100% of schools offered - Tours of WWTP | Tours | No. Though this BMP does not result in a direct reduction of pollutants, educating the citizens will eventually reduce pollutants. |
| 1 | 1-10 Comply with State and Local Public Notice Requirements | Public Notices | 100% of public meetings | Public Notice | No. Though this BMP does not result in a direct reduction of pollutants, keeping citizens informed will eventually reduce pollutants. |
| 1 | 1-13 Love Longview, Adopt-A-Street and Adopt-A-Park | Number of new programs | 6,551 Volunteer Hours | Events<br><br>Volunteer Hours | Yes. Educating citizens contribute to reducing the amount of litter that will eventually pollute stormwater. Love Longview, which includes all areas of the community (streets, greenspaces, roads, etc), resulted in 1,911 volunteer hours and 6.9 tons of trash collected. 4,640 volunteer hours for Adopt a Street program resulted in 8.46 tons of trash. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 2 | 2-1 Storm Sewer Map | Storm Sewer Map | 20% Major Outfalls | Outfalls | Yes. Outfall inspections are more efficient with the use of an updated map with verified outfall locations. Inspections are conducted quarterly enabling a direct reduction of pollutants by allowing inspectors to act swiftly and report potential illicit discharges. |
| 2 | 2-2 Illicit Discharge Ordinance | Enforcement Cases | 100% Cases | Enforcement Cases | Yes. 100% enforcement of illicit discharge ordinances will prevent violations and stormwater pollution. Four (4) code enforcement actions were necessary during this reporting period. |
| 2 | 2-3 Program to Detect and Address Illicit Discharges | Complaint Inspections | 100% Inspections | Complaint Inspection | Yes. This directly reduces pollutants. 4 annual inspections performed with no illicit discharges identified. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 2 | 2-3 Program to Detect and Address Illicit Discharges | Inspections | 100% Inspections | Inspection | Yes. This directly reduces pollutants. Grease trap inspections are completed quarterly. |
| 2 | 2-3 Program to Detect and Address Illicit Discharges | Inspections | 100% Inspections | Inspection | Yes. This directly reduces pollutants. 4 annual inspections performed with no illicit discharges identified. |
| 2 | 2-3 Program to Detect and Address Illicit Discharges | Training | 1/year | Training | Yes. This directly reduces pollutants. Educating staff gives them the ability to act and report swiftly and instill accountability. |
| 2 | 2-3 Program to Detect and Address Illicit Discharges | Follow-up inspection | 1/event | 1 Follow-up inspection | Yes. This directly reduces pollutants. Follow-up inspections conclude the matter. Four (4) follow-up inspections were completed associated with 4 illegal dumping cases. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 2 | 2-4 Identify Non-Stormwater Discharges | Inspections | 20% Major Outfalls | Inspections | Yes. 4 illegal dumping events were investigated to evaluate the associated non-stormwater (potential illicit discharge) while dry weather screening. This directly reduces pollutants. |
| 2 | 2-4 Identify Non-Stormwater Discharges | Website Posting | 1 Website Link | Web Posting | Yes. Posting list of allowable non-stormwater discharges provides information to the public and answers questions about what a potential illicit discharge may be. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 2 | 2-6 Illicit Discharge/Dumping Hotline | Complaints/Calls | 100% Complaints /Calls | Complaints/ Calls | Yes. The public is able to report illicit discharges/dumping resulting in more frequently identifying sources through regularly scheduled inspections. Four (4) illegal dumping/ potential illicit discharges were identified. |
| 2 | 2-8 Prevention of Illegal Discharge | Events | 52 weeks/year | Events | Yes. The City's programs for proper disposal of used oil and bulky items and other recycling programs minimize the potential for pollution by providing opportunity and an avenue to citizens for proper disposal. |
| 3 | 3-1 Construction Stormwater Ordinance | Ordinance | 1 Ordinance | Ordinance | Yes. Ordinances were developed and revised as necessary to meet TPDES general permit requirements, which leads to a reduction in pollution. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 3 | 3-3 Construction Site Inspection Procedures | Site Inspection Procedures Training | 75% Building Inspection Division | Training | Yes. This BMP results in a direct reduction of pollutants, training inspectors on inspection procedures ensure erosion and sediment control BMPs are implemented and reducing pollutants in runoff. |
| 3 | 3-6 Erosion and Sediment Control Implementation | Inspections | Require 100% of Operators to Comply | Inspections | Yes. Requiring the implementation of erosion and sediment controls at construction sites directly reduced pollutants in stormwater. |
| 4 | 4-1 Post-Construction Stormwater Ordinance | Ordinance | 1 Ordinance Review | 1 Review | Yes. Ordinances were developed and reviewed for appropriateness to meet TPDES general permit requirements, which leads to a reduction in pollution. No violations/citation noted or necessary. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 4 | 4-5 Final Inspection for New Development and Redevelopment Projects | Final Inspections | 100% of projects | Final Inspection | Yes. Ensuring proper sediment and erosion controls as well as proper detention/retention practices are in place prior to issuing building permits reduced the amount of sediment in stormwater. |
| 5 | 5-1 City Pollution Prevention Program | Facility BMP Reviews | 1/year | Facility Review | Yes. This BMP results in a direct reduction of pollutants as educating employees through inspections on proper waste disposal procedures and BMPs ensures proper disposal and pollutant reduction by giving them the means and direction to do so. |
| 5 | 5-3 Municipal Waste Disposal Procedures | Procedures Implementation | 1/year | Procedures Implementation | Yes. This BMP results in a direct reduction of pollutants as continuous implementation of proper waste disposal procedures ensures proper disposal by giving employees the means and direction to do so. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 5 | 5-4 Firefighting Wastewater Management Procedures | Firefighting Wastewater Management Procedures | 100% of FD Employees | Training | Yes. Training on collecting of wastewater generated from firefighting training and truck washing operations for proper disposal eliminates pollutants in stormwater. |
| 5 | 5-5 Facility Inspection Program | Facility Inventory | 1 Review/yr | Facility Inventory | Yes. Review/update of the City's facilities minimize the potential for pollution by maintaining accountability. |
| 5 | 5-5 Facility Inspection Program | Inspections | 20% of Facilities | Inspections | Yes. Routine inspections of the City's facilities and equipment for implementation of good housekeeping procedures and BMPs minimize the potential for pollution by maintaining accountability. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 5 | 5-6 Contractor Requirements and Oversight | Oversight Procedures | 100% | Oversight Procedures | Yes. This BMP results in a direct reduction of pollutants, including contractual obligations to comply with stormwater control procedures in contracts reduces pollutants by maintaining accountability. |
| 5 | 5-7 Spill Prevention and Response | Contracts | 100% of Contractors | Contracts | Yes. Contractually requiring readily available spill kits prevent pollutants from entering stormwater when spills are controlled and cleaned up immediately by assigning accountability. |
| 5 | 5-10 Mapping of Facilities | Facility Maps | 20%/year | Facility Map | Yes. This BMP results in a direct reduction of pollutants, a facility map is a useful tool for the City to identify potential problem areas within the MS4 and respond swiftly to events while targeting those areas. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 5 | 5-11 Facility Assessment | Facility Assessments | 100% Facilities | Facility Assessment | Yes. This BMP results in a direct reduction of pollutants, documenting facility assessments is a useful tool for the City to identify potential problem areas within the MS4 for prioritization. |
| 5 | 5-12 Development of Facility Specific Standard Operating Procedures | Permit Compliance | 100% of High Priority Facilities | Permit Compliance | Yes. Standard operating procedures will minimize the potential for pollutants to enter stormwater. |
| 5 | 5-13 Stormwater Controls for High Priority Facilities | Permit Compliance | 100% High Priority Facilities | Permit Compliance | Yes. Stormwater Controls at high priority facilities will minimize the potential for pollutants to enter the stormwater. |
| 5 | 5-14 Inspections | Inspections | 4/year | Inspection | Yes. Inspections will identify and correct potential problem areas within the MS4 before pollutants are able to enter the stormwater. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 5 | 5-15 Sanitary Sewer Systems | CIP Projects (Sanitary Sewer) | 5 | CIP Project (Sanitary Sewer) | Yes. Improvements, such as sewer rehab projects increase capacity, and regular maintenance reduces potential for pollution and blockages. 5 rehab projects completed. |
| 5 | 5-15 Sanitary Sewer Systems | SSOs | 5 | SSO | Yes. Responding to SSOs and preventive maintenance leads to improvements, such as sewer rehab projects to increase capacity which reduces potential for pollution and blockages. 5 rehab projects completed. |
| 5 | 5-16 On-Site Sewage Facilities | OSSF Inventory | 19 | OSSF | Yes. The identification and repair of failing systems at on-site sewage facilities reduces the potential for discharge of pollutants in stormwater. |

| MCM | BMP | Information Used | Quantity | Units | Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No and explain) |
|---|---|---|---|---|---|
| 5 | 5-17 Animal Sources | Pet Wet Stations | 13 | Pet Waste Stations | Yes. Inventory and maintenance of pet waste stations and other animal sources reduces the potential for discharge of pollutants in stormwater by providing means of collecting and disposing of pet waste properly. |

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

| MCM(s) | Measurable Goal(s) | Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain. |
|---|---|---|
| 1 | Maintain and update web page to include posting SWMP and Annual Report 1 time each year. https://lonviewtexas.gov | Met goal – posted annual report and SWMP |
| 1 | Display posters in five public places (City Hall, Development Service, Public Library, Recreation Centers, and Public Works). | Met goal – posted posters at 5 municipal buildings in public areas |

| MCM(s) | Measurable Goal(s) | Explain progress toward goal or how goal was achieved.<br>If goal was not accomplished, please explain. |
|---|---|---|
| 1 | Develop and distribute 1 newsletter per year as part of the Annual Water Quality Report and 2 Pretreatment Primer newsletters to 100% of permitted industries. | Met goal – distributed newsletter as part of Annual Water Quality Report and 2 Pretreatment Primer newsletters to 100% of permitted industries. |
| 1 | 100% of new employees receive training by watching the stormwater pollution prevention video during onboarding. | Met goal -100% of new employees receive training by watching the stormwater pollution prevention video during new employee orientation. |
| 1 | Employees receive additional training provided within 6 months of implementation of new programs. | Met goal -100% of new employees received additional training within 6 months. |
| 1 | Tour the WWTP. Offer annual tours to 100% of school districts. | Partially met goal this reporting period – did not meet in 2020 but met in 2021– COVID-19 restrictions did not allow groups to tour the WWTP. |
| 1 | Maintain 100% compliance with public notice requirements for every public meeting. Review and follow advertisement requirements in the Texas Bid Laws. | Met goal - Maintained 100% compliance with public notice requirements for every public meeting per advertisement requirements in the Texas Bid Laws |
| 1 | Keep copies of 100 % of notices. | Met goal – Kept records of notices. |
| 1 | Documentation of the number of new programs per year. Participate/coordinate 2 “litter drives” per year. | Met goal- Love Longview, which includes all areas of the community (streets, greenspaces, roads, etc), resulted in 1,911 volunteer hours and 6.9 tons of trash collected. 4,640 volunteer hours for the Adopt a Street program resulted in 8.46 tons of trash. |

| MCM(s) | Measurable Goal(s) | Explain progress toward goal or how goal was achieved.<br>If goal was not accomplished, please explain. |
|---|---|---|
| 2 | Continue verify outfall locations annually. Inspect 20% of major outfalls (>36") per year. | Met goal - Inspected 20% of major outfalls during this reporting period. |
| 2 | Continue implementation of IDDE ordinances and enforcement every year. Track 100% of enforcement cases per year. | Met goal - Tracked 100% of enforcement cases per year, no enforcement actions were taken or necessary this reporting period. |
| 2 | Continue implementing procedures to prevent and correct leaking on-site sewage disposal systems. Respond to 100% of complaints each year on a highest priority basis. | Met goal - Responded to 100% of complaints each year on a highest priority basis. 4 inspections performed with no illicit discharges identified. |
| 2 | Continue implementing procedures to reduce waste sources of bacteria from grease traps, and grit traps. Respond to 100% of complaints each year on a highest priority basis. | Met goal - Responded to 100% of complaints each year on a highest priority basis. Grease trap inspections were completed quarterly. |
| 2 | Continue implementing procedures to track area commercial/industrial facilities. Complete at least 10 annual industrial inspection including grease traps and document each inspection. | Partially Met goal - 4 inspections performed with no illicit discharges identified and 4 illegal dumping events were investigated to evaluate the associated potential illicit discharge while conducting inspections and screening. |

| MCM(s) | Measurable Goal(s) | Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain. |
|---|---|---|
| 2 | Continue implementing program and acquire resources and training. Training is provided during industry-specific workshops and periodic safety meetings at least 1 per year. | Met goal -During reporting period portion in year 2020, workshops and safety meetings were not held in person due to COVID-19 but were held virtually. |
| 2 | Implement program. Require 1 follow-up investigation per illicit discharge event identified and eliminated. | Met goal – follow-up inspections were completed on the 4 illegal dumping events to evaluate any potential illicit discharge (See Attachment 2). |
| 2 | Continue reviewing and evaluating allowable non-stormwater discharges every year. Conduct Dry Weather Screening inspection of 20% of major outfalls (>36") per year. | Met goal - Dry Weather Screened 20% of major outfalls (>36") per year. |
| 2 | Maintain continuous posting of allowable stormwater discharges on website every year. Review/revise list once per year. | Met goal -Review/revise the list once per year. |
| 2 | Continue publicizing and utilizing hotline for public to call in every year. The water/sewer emergency line is advertised at 100% of town hall meetings, on the website, and on the local municipal television. | Met goal – Continued publicizing and utilizing hotline for public to call in every year. The water/sewer emergency line is advertised at 100% of town hall meetings, on the website, and on the local municipal television. |
| 2 | Respond to 100% of complaints and document every year. | Met goal - Responded to 100% of complaints and document records. |

| MCM(s) | Measurable Goal(s) | Explain progress toward goal or how goal was achieved.<br>If goal was not accomplished, please explain. |
|---|---|---|
| 2 | The City will continue programs that collect bulky items, tree limbs/leaves/green waste, and blue cart recyclables. Services are provided 52 weeks per year for 100% of the participants. | Met goal - Services were provided 52 weeks per year for 100% of the participants. |
| 3 | Implement revised ordinances. | Met goal – Implemented revised ordinances. |
| 3 | Provide additional Construction SWP3 training for the Building Inspection Division so that more inspectors will be crossed trained in order to maintain the inspection schedule. Conduct training once a year for 75% of inspectors. | Met goal - Conducted training once a year for 75% of inspectors. |
| 3 | Require soil stabilization measures and implementation of BMPs to control pollutants from equipment and vehicle washing and other wash waters from 100% of operators and achieve 80% compliance. | Met goal – Require soil stabilization measures and implementation of BMPs to control pollutants from equipment and vehicle washing and other wash waters from 100% of operators through contractual obligation. |

| MCM(s) | Measurable Goal(s) | Explain progress toward goal or how goal was achieved.<br>If goal was not accomplished, please explain. |
|---|---|---|
| 3 | Require 100% of operators to minimize exposure to stormwater of building materials, building products, construction wastes, trash, landscape materials, fertilizers, pesticides, herbicides, detergents, sanitary waste, and other materials. Achieve 80% compliance. | Met goal - Required 100% of operators to minimize exposure to stormwater of building materials, building products, construction wastes, trash, landscape materials, fertilizers, pesticides, herbicides, detergents, sanitary waste, and other materials through contractual obligation. |
| 3 | Minimize the discharge of pollutants from spills and leaks. Achieve 80% compliance. | Met goal - Minimized the discharge of pollutants from spills and leaks by implementing this BMP though contractual obligation. |
| 4 | Continue implementation of ordinances every year. Review once per year. | Met goal – Reviewed ordinance once per year. |
| 4 | Document final inspection records. Inspect 100% of completed projects before deeming them complete. | Met goal - Inspected 100% of completed projects before deeming them complete. |
| 5 | Continue implementation of good housekeeping practices and/or BMPs at Municipal Facilities. Review and document facility BMPs once per year. | Met goal - Reviewed and documented facility BMPs once per year. |
| 5 | Continue implementation of waste disposal procedures each year. | Met goal - Continuous implementation of proper waste disposal procedures to ensure proper disposal by giving employees the means and direction to do so. |
| 5 | Train municipal employees. Train 100% of FD employees annually. | Met goal - Trained 100% of FD employees annually. |

| MCM(s) | Measurable Goal(s) | Explain progress toward goal or how goal was achieved.<br>If goal was not accomplished, please explain. |
|---|---|---|
| 5 | Maintain inventory of subject facilities – update/review 1 time per year. | Met goal - Updated/reviewed inventory 1 time per year. |
| 5 | Continue to require municipal facility inspections. Inspect 20% of facilities each year. | Met goal - Inspected 20% of facilities each year. |
| 5 | Maintain oversight procedures that will be documented on site and made available for inspection by TCEQ. Achieve 80% compliance. | Met goal - Maintained contractor oversight procedures through contractual obligations. |
| 5 | Require contractors to have spill kits available at facilities and to comply with spill prevention and response requirements as appropriate. Achieve 80% compliance. | Met goal - Required contractors to have spill kits available at facilities and to comply with spill prevention and response requirements through contractual obligation. |
| 5 | Continue updating map of facilities as new ones come online. Map 20% facilities each year. | Met goal - Mapped facilities each year as new ones came online. |
| 5 | Document the results of the assessments and maintain copies of all site evaluation checklists used to conduct the assessments annually. 100% of facilities will be assessed annually. | Met goal -100% of facilities were assessed annually. |

| MCM(s) | Measurable Goal(s) | Explain progress toward goal or how goal was achieved.<br>If goal was not accomplished, please explain. |
|---|---|---|
| 5 | Maintain compliance with stormwater permit requirements at 100% of the high priority facilities to minimize the discharge of pollutants in stormwater from each facility, in accordance with their applicable stormwater permit. | Met goal - Maintained compliance with stormwater permit requirements at 100% of the high priority facilities. |
| 5 | Implement general good housekeeping stormwater controls at 100% of the high priority facilities in compliance with their applicable permit. Material with a potential to contribute to stormwater pollution will be sheltered from exposure to stormwater. | Met goal - Implemented general good housekeeping stormwater controls at 100% Material with a potential to contribute to stormwater pollution was sheltered from exposure to stormwater. |
| 5 | Perform 4 inspections per year at 100% of high priority City-owned facilities. | Met goal - Performed 4 (quarterly) inspections per year at 100% of high priority City-owned facilities. |
| 5 | Make improvements to sanitary sewers to reduce overflows. Meet to review/propose CIP projects once per year and document meeting. | Met goal – Made improvements such as sewer rehab projects to increase capacity and prevent blockages and reduce potential pollution through City's CIP Program. 5 rehab projects completed. |
| 5 | Monitor and preventive maintenance to maintain lift station capacity. Document 100% SSOs reported. Investigate 100% of SSOs reported. | Met goal - Responding to SSOs and preventive maintenance led to improvements such as sewer rehab projects to increase capacity which reduces potential for pollution and blockages. 5 rehab projects completed. |

| MCM(s) | Measurable Goal(s) | Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain. |
|---|---|---|
| 5 | Identify and address failing systems and address inadequate maintenance of on-site sewage facilities. Develop inventory of on-site sewage facilities and review progress. Achieve 80% compliance. | Met goal - Developed inventory of on-site sewage facilities and reviewed progress. |
| 5 | Include procedures for identifying and targeting animal sources such as pet waste and animal stables. Maintain 13 pet waste stations across the city annually. | Met goal - Maintained 13 pet waste stations across the city annually. |

## C. Stormwater Data Summary

The following is a summary of the information used by the City to assess the success of the SWMP at reducing the discharge of pollutants to the MEP.

As-built drawings for public infrastructure are reviewed by the City following project completion in both digital and hard copy format. This allows the City to regularly update the drainage map.

The City's Water Quality Department keeps track of local commercial and industrial facilities. Those generating wastewater are included in the City's pretreatment program. The Water Quality Department has also identified facilities covered by the TPDES General Permit for stormwater discharges from industrial facilities.

Illegal dumping of waste oil, chemical waste, and industrial refuse is prohibited by City ordinance. In addition, the City has an ordinance that requires oil and gas well sites to submit an inventory of hazardous materials used onsite to the City Fire Department. Reported or discovered illegal dumping/discharges and spills are typically investigated by the Code Compliance Division. The Water Quality Department and Fire Department

also respond to spills in some instances. This information is documented to assess the success of the SWMP at reducing discharge of pollutants to the MEP.

The City implements an ordinance requiring that swimming pool water discharged to the storm sewer system have a total residual chlorine concentration of 0.5 milligrams per liter (mg/l) or less. Failure to comply with this ordinance is a misdemeanor that can include a fine of up to $500.

All development in the City must comply with the erosion control requirements outlined in the City's Drainage Criteria and Erosion Control Manual, which was adopted by ordinance. As part of the development permitting process, the erosion control plan and related information is submitted to the City Engineer for review along with the construction plans. The City Engineer reviews this information for drainage, erosion control, and floodplain considerations, as well as compliance with City ordinances, the Master Drainage Plan, and the Drainage Criteria and Erosion Control Manual. A construction inspector is assigned to the project to ensure all city codes, policies, and procedures are followed. Inspection information is used to assess the success of the SWMP at reducing discharge of pollutants to the MEP.

The City has an ordinance that regulates erosion and debris from residential and commercial construction sites. Per this ordinance, any accumulation of mud, sediment, gravel, or similar material obstructing a public roadway, gutter, drainage inlet or drainage pipe is considered a public nuisance. The City Engineer is responsible for notifying the party creating the nuisance in writing that the accumulation must be removed within 10 days. If the party fails to correct the nuisance, the City will remove the accumulation and can assess a lien against the party for the expenses associated with the removal. This information helps in assessing the success of the SWMP at reducing discharge of pollutants to the MEP.

The City's Subdivision Ordinance and Zoning Ordinance govern development in Longview. Drainage and stormwater controls are also covered by City ordinances. The City's Master Drainage Plan and Drainage Criteria and Erosion Control Manual provide additional guidance and requirements for development.

For residential development, a Pre-submission Proposal showing a detailed layout of the subdivision with existing and proposed features must be submitted for City approval. Building plans, a building permit application, and a site plan must be submitted to the Building Inspection Division for commercial development.

Once the Pre-submission Proposal or site plan has been approved, the development permitting process begins. This process requires submission of a Development Permit application, engineering reports and technical information, and construction plans (including specifications) to Engineering Services prior to construction. The City Engineer reviews this information for drainage, erosion control, and floodplain considerations, as well as compliance with City ordinances, the Master Drainage Plan,

and the Drainage Criteria and Erosion Control Manual. The information from these reviews and approvals are used to assess the success of the SWMP at reducing discharge of pollutants to the MEP.

The Streets and Drainage Division, which is part of the Public Works Department, is responsible for maintenance of public streets and drainage ways, as well as creeks. The City has an annual overlay program and seal coat program for city streets. These programs are typically conducted by area contractors. The Streets and Drainage Division generally handles only minor repairs in-house, with major repairs routed through the Capital Improvements Program (CIP). In addition, the City has a street sweeping program. A maintenance plan designed to keep city-owned drainage improvements functioning properly has been developed and implemented by the City. The sanitary sewer and water distribution systems are maintained by the Collection/Distribution Division of Public Works. Information generated through these programs are used to assess the success of the SWMP at reducing discharge of pollutants to the MEP.

Information generated through the implementation of these programs used to assess the success of the SWMP at reducing discharge of pollutants to the MEP include; conducting visual inspections, reviewing inspection results, physical observations noted, enforcement cases, number of inspections, number of facilities visited, observations noted for maintenance on outfalls, drainage channels, any illegal dumping or illicit discharges observed and/or discovered, street sweeping, inlets unclogged/cleaned, or sewers cleaned out, rehabilitated, and CIP project implementation.

## D. Impaired Waterbodies

1. Identify whether an impaired water within the permitted area was added to the latest EPA-approved 303(d) list or the Texas Integrated Report of Surface Water Quality for CWA Sections 305(b) and 303(d). List any newly-identified impaired waters below by including the name of the water body and the cause of impairment.

   No impaired water 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) within the permitted area during the reporting period.

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.

1. Sanitary Sewer Systems

    - Make improvements to sanitary sewers to reduce overflows (BMP 5-15);
    - Monitor and preventive maintenance to maintain lift station capacity (BMP 5-15)
    - Continue proper reporting of overflows (BMP 5-15); and
    - Strengthen sanitary sewer use requirements to reduce blockage from fats, oils and grease (BMP 5-15).

2. On-site Sewage Facilities

    - Identify and address failing systems (BMP 2-3, BMP 5-16);
    - Address inadequate maintenance of On-Site Sewage Facilities (OSSFs) (BMP 5-16).

3. Illicit Discharges and Dumping

    Place additional effort to reduce waste sources of bacteria; for example, from septic systems, grease traps, and grit traps (BMP 2-3).

4. Animal Sources

    Expand existing management programs to identify and target animal sources such as zoos, pet waste, and horse stables (BMP 5-17).

5. Residential Education

    - Increase focus to educate residents on:
    - Bacteria discharging from a residential site either during runoff events or directly (BMP 1-4);
    - Fats, oils, and grease clogging sanitary sewer lines and resulting overflows (BMP 1-4);
    - Decorative ponds (BMP 1-4); and
    - Pet waste (BMP 1-5).

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

    The City of Longview's MS4 discharges into several waterways, including Grace Creek, which is an impaired water body with bacteria as the pollutant of concern

according to the 2020 EPA approved 303d Listing. Grace Creek does not have an EPA approved TMDL.

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

| Benchmark Parameter (Ex: Total Suspended Solids) | Benchmark Value | Description of additional sampling or other assessment activities | Year(s) conducted |
|---|---|---|---|
| NA | NA | NA | NA |
| NA | NA | NA | NA |
| NA | NA | NA | NA |

5. Provide an analysis of how the selected BMPs will be effective in contributing to achieving the benchmark:

| Benchmark Parameter | Selected BMP | Contribution to achieving Benchmark |
|---|---|---|
| NA | NA | NA |
| NA | NA | NA |
| NA | NA | NA |
| NA | NA | NA |

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

| Description of bacteria-focused BMP | Comments/Discussion |
|---|---|
| NA | NA |
| NA | NA |
| NA | NA |
| NA | NA |

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

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

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

| Benchmark Indicator | Description/Comments |
|---|---|
| NA | NA |
| NA | NA |
| NA | NA |
| NA | NA |

## E. Stormwater Activities

Describe activities planned for the next reporting year:

| MCM(s) | BMP | Stormwater Activity | Description/Comments |
|---|---|---|---|
| 1 | 1-1 Public Education and Outreach | Conduct 1 Meeting of Public Education Outreach committee per year. | Conduct 1 Meeting of Public Education Outreach committee per year. |
| 1 | 1-1 Public Education and Outreach | Calculation of cost/benefit ratios for existing and potential education materials 1 time per year. | Calculation of cost/benefit ratios for existing and potential education materials 1 time per year. |
| 1 | 1-1 Public Education and Outreach | Documentation of cost/benefit rations. | Documentation of cost/benefit rations. |
| 1 | 1-2 News Releases | Develop and publish 1 stormwater quality message news release per year. | Develop and publish 1 stormwater quality message news release per year. |
| 1 | 1-3 City Stormwater Web Page | Maintain and update web page to include posting SWMP and Annual Report 1 time each year. https://lonviewtexas.gov | Maintain and update web page to include posting SWMP and Annual Report 1 time each year. https://lonviewtexas.gov |
| 1 | 1-4 Non-Point Source Pollution Poster Campaign | Display posters in five public places (City Hall, Development Service, Public Library, Recreation Centers, and Public Works). | Display posters in five public places (City Hall, Development Service, Public Library, Recreation Centers, and Public Works). |
| 1 | 1-5 Industrial/ Commercial Stormwater Quality Newsletter | Develop and distribute 1 newsletter per year as part of the Annual Water Quality Report and 2 Pretreatment Primer newsletters to 100% of permitted industries. | Develop and distribute 1 newsletter per year as part of the Annual Water Quality Report and 2 Pretreatment Primer newsletters to 100% of permitted industries. |
| 1 | 1-7 Municipal Employee Training | 100% of new employees receive training by watching the stormwater pollution prevention video during onboarding. | 100% of new employees receive training by watching the stormwater pollution prevention video during onboarding. |

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| 1 | 1-7 Municipal Employee Training | Employees receive additional training provided within 6 months of implementation of new programs. | Employees receive additional training provided within 6 months of implementation of new programs. |
| 1 | 1-8 Documentation of Public Education and Outreach | Implement documentation procedures for 100% of public education/outreach activities/events specifically targeting 7 different constituent groups. | Implement documentation procedures for 100% of public education/outreach activities/events specifically targeting 7 different constituent groups. |
| 1 | 1-9 Outreach Program for Children | Prepare and offer book covers to 100% of schools, grades 1-8 | Prepare and offer book covers to 100% of schools, grades 1-8 |
| 1 | 1-9 Outreach Program for Children | Tour the WWTP. Offer annual tours to 100% of school districts. | Tour the WWTP. Offer annual tours to 100% of school districts. |
| 1 | 1-10 Comply with State and Local Public Notice Requirements | Maintain 100% compliance with public notice requirements for every public meeting. Review and follow advertisement requirements in the Texas Bid Laws. | Maintain 100% compliance with public notice requirements for every public meeting. Review and follow advertisement requirements in the Texas Bid Laws. |
| 1 | 1-10 Comply with State and Local Public Notice Requirements | Keep copies of 100 % of notices. | Keep copies of 100 % of notices. |
| 1 | 1-11 Stakeholder Meetings | Continue Stakeholder Process – Advertise and hold 2 meetings with developers, 2 meetings with residents/general public and 1 meeting with industry and local government per year. | Continue Stakeholder Process – Advertise and hold 2 meetings with developers, 2 meetings with residents/general public and 1 meeting with industry and local government per year. |
| 1 | 1-12 Documentation of Public Involvement/ Participation | Continue implementation of documentation procedures. Participate in stakeholder 1 meeting per year. | Continue implementation of documentation procedures. Participate in stakeholder 1 meeting per year. |

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|---|---|---|---|
| 1 | 1-13 Adopt-A-Street, Love Longview, and Adopt-A-Park | Documentation of the number of new programs per year. Participate/coordinate 2 “litter drives” per year | Documentation of the number of new programs per year. Participate/coordinate 2 “litter drives” per year |
| 2 | 2-1 Storm Sewer Map | Continue verify outfall locations annually. Inspect 20% of major outfalls (>36”) per year. | Continue verify outfall locations annually. Inspect 20% of major outfalls (>36”) per year. |
| 2 | 2-2 Illicit Discharge Ordinance | Continue implementation of IDDE ordinances and enforcement every year. Track 100% of enforcement cases per year. | Continue implementation of IDDE ordinances and enforcement every year. Track 100% of enforcement cases per year. |
| 2 | 2-3 Program to Detect and Address Illicit Discharges | Continue implementing procedures to prevent and correct leaking on-site sewage disposal systems. Respond to 100% of complaints each year on a highest priority basis. | Continue implementing procedures to prevent and correct leaking on-site sewage disposal systems. Respond to 100% of complaints each year on a highest priority basis. |
| 2 | 2-3 Program to Detect and Address Illicit Discharges | Continue implementing procedures to reduce waste sources of bacteria from grease traps, and grit traps. Respond to 100% of complaints each year on a highest priority basis. | Continue implementing procedures to reduce waste sources of bacteria from grease traps, and grit traps. Respond to 100% of complaints each year on a highest priority basis. |
| 2 | 2-3 Program to Detect and Address Illicit Discharges | Continue implementing procedures to track area commercial/industrial facilities. Complete at least 10 annual industrial inspection including grease traps and document each inspection. | Continue implementing procedures to track area commercial/industrial facilities. Complete at least 10 annual industrial inspection including grease traps and document each inspection. |
| 2 | 2-3 Program to Detect and Address Illicit Discharges | Continue implementing program and acquire resources and training. Training is provided during industry-specific workshops and periodic safety meetings at least 1 per year. | Continue implementing program and acquire resources and training. Training is provided during industry-specific workshops and periodic safety meetings at least 1 per year. |

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| 2 | 2-3 Program to Detect and Address Illicit Discharges | Implement program. Require 1 follow-up investigation per illicit discharge event identified and eliminated. | Implement program. Require 1 follow-up investigation per illicit discharge event identified and eliminated. |
| 2 | 2-4 Identify Non-Stormwater Discharges | Continue reviewing and evaluating allowable non-stormwater discharges every year. Conduct Dry Weather Screening inspection of 20% of major outfalls (>36") per year. | Continue reviewing and evaluating allowable non-stormwater discharges every year. Conduct Dry Weather Screening inspection of 20% of major outfalls (>36") per year. |
| 2 | 2-4 Identify Non-Stormwater Discharges | Maintain continuous posting of allowable stormwater discharges on website every year. Review/revise list once per year. | Maintain continuous posting of allowable stormwater discharges on website every year. Review/revise list once per year. |
| 2 | 2-6 Illicit Discharge/Dumping Hotline | Continue publicizing and utilizing hotline for public to call in every year. The water/sewer emergency line is advertised at 100% of town hall meetings, on the website, and on the local municipal television. | Continue publicizing and utilizing hotline for public to call in every year. The water/sewer emergency line is advertised at 100% of town hall meetings, on the website, and on the local municipal television. |
| 2 | 2-6 Illicit Discharge/Dumping Hotline | Respond to 100% of complaints and document every year. | Respond to 100% of complaints and document every year. |
| 2 | 2-8 Prevention of Illegal Discharge | The City will continue programs that collect bulky items, tree limbs/leaves/green waste, and blue cart recyclables. Services are provided 52 weeks per year for 100% of the participants. | The City will continue programs that collect bulky items, tree limbs/leaves/green waste, and blue cart recyclables. Services are provided 52 weeks per year for 100% of the participants. |
| 3 | 3-1 Construction Stormwater Ordinance | Review once in year 3 and modify existing ordinances if needed. | Review once in year 3 and modify existing ordinances if needed. |
| 3 | 3-1 Construction Stormwater Ordinance | Implement revised ordinances. | Implement revised ordinances. |

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| 3 | 3-2 Site Plan Review Procedures | Evaluate site plan review procedures once in year 3 and identify changes. | Evaluate site plan review procedures once in year 3 and identify changes. |
| 3 | 3-3 Construction Site Inspection Procedures | Provide additional Construction SWP3 training for the Building Inspection Division so that more inspectors will be crossed trained in order to maintain the inspection schedule. Conduct training once a year for 75% of inspectors. | Provide additional Construction SWP3 training for the Building Inspection Division so that more inspectors will be crossed trained in order to maintain the inspection schedule. Conduct training once a year for 75% of inspectors. |
| 3 | 3-3 Construction Site Inspection Procedures | Evaluate site inspection procedures and identify changes once in year 3. | Evaluate site inspection procedures and identify changes once in year 3. |
| 3 | 3-6 Erosion and Sediment Control Implementation | Require soil stabilization measures and implementation of BMPs to control pollutants from equipment and vehicle washing and other wash waters from 100% of operators and achieve 80% compliance. | Require soil stabilization measures and implementation of BMPs to control pollutants from equipment and vehicle washing and other wash waters from 100% of operators and achieve 80% compliance. |
| 3 | 3-6 Erosion and Sediment Control Implementation | Require 100% of operators to minimize exposure to stormwater of building materials, building products, construction wastes, trash, landscape materials, fertilizers, pesticides, herbicides, detergents, sanitary waste, and other materials. Achieve 80% compliance. | Require 100% of operators to minimize exposure to stormwater of building materials, building products, construction wastes, trash, landscape materials, fertilizers, pesticides, herbicides, detergents, sanitary waste, and other materials. Achieve 80% compliance. |
| 3 | 3-6 Erosion and Sediment Control Implementation | Minimize the discharge of pollutants from spills and leaks. Achieve 80% compliance. | Minimize the discharge of pollutants from spills and leaks. Achieve 80% compliance. |

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| 4 | 4-1 Post-Construction Stormwater Ordinance | Continue implementation of ordinances every year. Review once per year. | Continue implementation of ordinances every year. Review once per year. |
| 4 | 4-5 Final Inspection for New Development and Redevelopment Projects | Document final inspection records. Inspect 100% of completed projects before deeming them complete. | Document final inspection records. Inspect 100% of completed projects before deeming them complete. |
| 5 | 5-1 City Pollution Prevention Program | Continue implementation of good housekeeping practices and/or BMPs at Municipal Facilities. Review and document facility BMPs once per year. | Continue implementation of good housekeeping practices and/or BMPs at Municipal Facilities. Review and document facility BMPs once per year. |
| 5 | 5-3 Municipal Waste Disposal Procedures | Continue training municipal employees on waste disposal procedures annually. Complete training of 20% of inspectors/field staff once per year. | Continue training municipal employees on waste disposal procedures annually. Complete training of 20% of inspectors/field staff once per year. |
| 5 | 5-3 Municipal Waste Disposal Procedures | Continue implementation of waste disposal procedures each year. | Continue implementation of waste disposal procedures each year. |
| 5 | 5-4 Firefighting Wastewater Management Procedures | Train municipal employees. Train 100% of FD employees annually. | Train municipal employees. Train 100% of FD employees annually. |
| 5 | 5-5 Facility Inspection Program | Maintain inventory of subject facilities – update/review 1 time per year. | Maintain inventory of subject facilities – update/review 1 time per year. |
| 5 | 5-5 Facility Inspection Program | Continue to require municipal facility inspections. Inspect 20% of facilities each year. | Continue to require municipal facility inspections. Inspect 20% of facilities each year. |
| 5 | 5-5 Facility Inspection Program | Review inspection records annually for 20% of facilities each year. | Review inspection records annually for 20% of facilities each year. |

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|---|---|---|---|
| 5 | 5-6 Contractor Requirements and Oversight | Maintain oversight procedures that will be documented on site and made available for inspection by TCEQ. Achieve 80% compliance. | Maintain oversight procedures that will be documented on site and made available for inspection by TCEQ. Achieve 80% compliance. |
| 5 | 5-7 Spill Prevention and Response | Require contractors to have spill kits available at facilities and to comply with spill prevention and response requirements as appropriate. Achieve 80% compliance. | Require contractors to have spill kits available at facilities and to comply with spill prevention and response requirements as appropriate. Achieve 80% compliance. |
| 5 | 5-8 Storm Sewer System Operation and Maintenance | Develop a list of potential problem areas in year 3. | Develop a list of potential problem areas in year 3. |
| 5 | 5-10 Mapping of Facilities | Continue updating map of facilities as new ones come online. Map 20% facilities each year. | Continue updating map of facilities as new ones come online. Map 20% facilities each year. |
| 5 | 5-11 Facility Assessment | Document the results of the assessments and maintain copies of all site evaluation checklists used to conduct the assessments annually. 100% of facilities will be assessed annually. | Document the results of the assessments and maintain copies of all site evaluation checklists used to conduct the assessments annually. 100% of facilities will be assessed annually. |
| 5 | 5-12 Development of Facility Specific Standard Operating Procedures | Maintain compliance with stormwater permit requirements at 100% of the high priority facilities to minimize the discharge of pollutants in stormwater from each facility, in accordance with their applicable stormwater permit. | Maintain compliance with stormwater permit requirements at 100% of the high priority facilities to minimize the discharge of pollutants in stormwater from each facility, in accordance with their applicable stormwater permit. |

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|---|---|---|---|
| 5 | 5-13 Stormwater Controls for High Priority Facilities | Implement general good housekeeping stormwater controls at 100% of the high priority facilities in compliance with their applicable permit. Material with a potential to contribute to stormwater pollution will be sheltered from exposure to stormwater. | Implement general good housekeeping stormwater controls at 100% of the high priority facilities in compliance with their applicable permit. Material with a potential to contribute to stormwater pollution will be sheltered from exposure to stormwater. |
| 5 | 5-14 Inspections | Perform 4 inspections per year at 100% of high priority City-owned facilities. | Perform 4 inspections per year at 100% of high priority City-owned facilities. |
| 5 | 5-15 Sanitary Sewer Systems | Make improvements to sanitary sewers to reduce overflows. Meet to review/propose CIP projects once per year and document meeting. | Make improvements to sanitary sewers to reduce overflows. Meet to review/propose CIP projects once per year and document meeting. |
| 5 | 5-15 Sanitary Sewer Systems | Monitor and preventive maintenance to maintain lift station capacity. Document 100% SSOs reported. Investigate 100% of SSOs reported. | Monitor and preventive maintenance to maintain lift station capacity. Document 100% SSOs reported. Investigate 100% of SSOs reported. |
| 5 | 5-16 On-Site Sewage Facilities | Identify and address failing systems and address inadequate maintenance of OSSF and review progress. | Identify and address failing systems and address inadequate maintenance of OSSF and review progress. |
| 5 | 5-17 Animal Sources | Include procedures for identifying and targeting animal sources such as pet waste stations and animal stables. Maintain 13 pet waste stations across the city annually. | Include procedures for identifying and targeting animal sources such as pet waste stations and animal stables. Maintain 13 pet waste stations across the city annually. |

## F. SWMP Modifications

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

X Yes

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.

X 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) |
|---|---|---|
| NA | NA | NA |
| NA | NA | NA |
| NA | NA | NA |
| NA | NA | NA |
| NA | NA | NA |
| NA | NA | NA |
| NA | NA | NA |
| NA | NA | NA |
| NA | NA | NA |

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) |
|---|---|---|---|
| NA | NA | NA | NA |
| NA | NA | NA | NA |
| NA | NA | NA | NA |
| NA | NA | NA | NA |

## H. Additional Information

1. Is the permittee relying on another entity to satisfy any permit obligations?

   X 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: NA

Name and Explanation: NA

Name and Explanation: NA

2.a. Is the permittee part of a group sharing a SWMP with other entities?

X No

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

NA

If “Yes,” list all associated authorization numbers, permittee names, and SWMP responsibilities of each member (add additional spaces or pages if needed):

Authorization Number: NA Permittee:_____

Authorization Number: NA Permittee: _____

Authorization Number: NA Permittee: _____

Authorization Number: NA Permittee: _____

## I. Construction Activities

1. The number of construction activities that occurred in the jurisdictional area of the MS4 (Large and Small Site Notices submitted by construction site operators):

70 – 7 Large and 63 Small

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

X No

2b. If “yes,” then provide the following information for this permit year:

| | |
|---|---|
| The number of municipal construction activities authorized under this general permit | |
| The total number of acres disturbed for municipal construction projects | NA |

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): Keith Bonds Title: City Manager

Signature: Keith Bonds Date: 12/21/21

Name of MS4: City of Longview

**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.