

# **Storm Water Management Program**

**Texas Pollutant Discharge Elimination System  
Phase II – Small Municipal Separate Storm Sewer System  
CN600337786 RN111123659  
Permit TXR040942**



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# **1 DEFINITIONS**

UTPB – The University of Texas Permian Basin

EHS – Environmental, Health & Safety

PD – Police Department

OFRD – Office of Faculty and Resident Development

OCP – Office of Capital Projects

## 2 NOTICE OF INTENT

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In accordance with the provisions of Chapter 26 of the Texas Water Code, The University of Texas Permian Basin (the “University”) has prepared this Storm Water Management Program and hereby applies for coverage under the Texas Pollutant Discharge Elimination System (TPDES) General Permit TXR040000 to discharge storm water into the waters of the United States from the University’s Municipal Separate Storm Sewer System (MS4) located on the main campus of the University. The University does not own or operate any industrial operations whose activities would be subject to TPDES industrial storm water rules, regulations, and/or permitting.

The main campus of The University of Texas Permian Basin is located on the northeast side of the City of Odessa. It is bordered by University Boulevard on the south, JBS Parkway on the west, 42<sup>nd</sup> on the north, and Loop 338 on the east. See Attachment 1 for a map of campus.

An MS4 is a conveyance that includes roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, manmade channels, or storm drains that are owned and operated by a jurisdiction for the collection and conveyance of storm water. The University MS4 conveys storm water from roads, curb cuts and drainage swales into the City of Odessa’s MS4, which discharges to Monahan’s Draw, then eventually to Beals Creek and the Colorado River below Lake J. B. Thomas, designated as Segment 1412. The site location within the City of Odessa’s MS4 is shown in section 4 minimum control measures(MCM) 3.

The University of Texas Permian Basin and the University of Texas System Board of Regents own lands outside these boundaries. However, these lands are undeveloped, do not have stormwater conveyances that link with the main campus, and have no stormwater conveyances that meet the definition of a small MS4. Therefore, this NOI applies only to the bounds of the main campus of the University as described above.

The persons responsible for implementation/coordination of the plan are:

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The University components that assisted with the development of the SWMP include the Office of Environmental Health & Safety and Physical Plant.

### **3 RECORDKEEPING AND REPORTING**

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The University maintains all inspection records and can make them available to the TCEQ within a reasonable time frame. This SWMP and the General Permit TXR040000 will be accessible to the TCEQ at all times in the University’s Environmental Health & Safety office.

A copy of the NOI and SWMP will be available to the public at J. Conrad Dunagan Library on the University campus, located at 4901 E. University Boulevard, Odessa, Texas.

Annual reports will be prepared and submitted within 90 days of the end date for the following permit years:

<u>Permit Year</u>	<u>Begin date</u>	<u>End Date</u>
One	August 15, 2024	December 31, 2025
Two	Date of Approval	December 31, 2026
Three	January 1, 2027	December 31, 2027
Four	January 1, 2028	December 31, 2028
Five	January 1, 2029	December 31, 2029

### **4 SWMP DEVELOPMENT AND REVIEW**

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This SWMP was prepared in accordance with TCEQ regulations.

The University will review and modify the SWMP in conjunction with the preparation of the annual report and as necessary throughout the permit term. Modifications will be made within 180 days of identifying the need for a procedural change, and the changes will be summarized in the annual report. A notice of change (NOC) will be submitted as needed to reflect applicable SWMP changes.

### **5 MINIMUM CONTROL MEASURES**

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As required by TPDES General Permit TXR040000, Part III, Section B, this SWMP implements the following Minimum Control Measures (MCMs):

1. Public Education and Outreach

2. Public Involvement and Participation
3. Illicit Discharge Determination and Elimination
4. Construction Site Stormwater Runoff Control
5. Post Construction Storm Water Management in Areas of New Development and Redevelopment
6. Pollution Prevention/Good Housekeeping for Municipal Operations

## **5.1 MCM 1 – PUBLIC EDUCATION AND OUTREACH**

The Public Education and Outreach MCM consists of Best Management Practices (BMPs) that focus on involving the campus community in development and implementation of the SWMP. Compliance with State, Tribal, and local public notice requirements and the development and dissemination of educational materials designed to inform the public about how storm water discharges impact local water bodies and how the public can reduce pollutants in storm water runoff will help facilitate public involvement. For the University, the terms “public” and “community” refer to the faculty, staff, and students that work and attend classes at the University, contractors who perform work on campus, and visitors to campus.

The BMPs describe the plan to actively involve the campus community in development and implementation of the SWMP; the steps they can take to reduce storm water pollution; the types of public involvement activities included in the program; how individuals and groups will be informed on how to become involved in the storm water program; and the mechanisms that will be used to reach target audiences. The target audiences for the public involvement program are all faculty, staff, and students on campus and members of the general public located within the City of Odessa and surrounding areas who are concerned with storm water quality on the University campus. These BMPs were selected to allow the University to use existing educational tools and practices in addition to including new BMPs that will improve our education, outreach, and involvement programs.

The target audiences for the following programs are specified in the individual BMPs described below. The target audiences were selected based on regulation requirements with the goal of educating and involving the community about how storm water discharges impact local water bodies and the steps the public can take to reduce pollutants in storm water runoff. The Public Education, Outreach, and Involvement program and BMPs are expected to reach all of the constituents within the MS4's permitted boundary, the main campus of the University.

Evaluation of the success of this MCM will be a thorough analysis of the measurable goals for each BMP included in this MCM. Measurable goals for each BMP were selected by formulating attainable goals for the various BMP implementation steps or tasks. The responsible party for implementation of this MCM is the Environmental, Health, and Safety department.

### 5.1.1 BMP

Years : 1 - 5

BMP/Activity	Target Audience	Measurable Goal
Information on the MS4 operator's website.	Faculty, Staff, Students, and university visitors.	Maintain a webpage with current and accurate information and working links. <ul style="list-style-type: none"> <li>- All links shall be checked, and the page shall be updated as necessary at a minimum of once annually.</li> <li>- Must be maintained for the full year, each year</li> </ul>
Social media posts, social media campaign.	Faculty, Staff, Students, and university visitors.	Post a minimum of four times each year on a minimum of one social media platform. <ul style="list-style-type: none"> <li>- The message shall address ways attendees can minimize or avoid adverse stormwater impacts or practices to improve the quality of stormwater runoff.</li> <li>- The messages shall be seasonally appropriate.</li> <li>- Must make a minimum of one post per quarter and all quarterly posts must be visible by attendees for the full year, each year.</li> </ul>
Fact sheets and brochures.	Faculty, Staff, Students, and university visitors.	Develop material topics that are group specific and address activities or pollutants of concern. <ul style="list-style-type: none"> <li>- Fact sheets and brochures shall be distributed each year for at least 75% of the intended audience.</li> <li>- Develop and implement a tracking system to estimate what percentage of the intended audience is reached for determining BMP effectiveness.</li> </ul>
Permanent stormwater related signage.	Faculty, Staff, Students, and university visitors.	Place signage in a location where the message is relevant, and highly visible to target audience. <ul style="list-style-type: none"> <li>- Signage will be maintained and inspected yearly.</li> </ul>

## 5.2 MCM 2 – PUBLIC INVOLVEMENT AND PARTICIPATION

The Public Involvement and Participation MCM consists of Best Management Practices (BMPs) that focus on involving the campus community in development and implementation of the SWMP. Compliance with State, Tribal, and local public notice requirements and the development and dissemination of educational materials designed to inform the public about how storm water discharges impact local water bodies and how the public can reduce pollutants in storm water runoff will help facilitate public involvement. For the University, the terms “public” and “community” refer to the faculty, staff, and students that work and attend classes at the University, contractors who perform work on campus, and visitors to campus.

The BMPs describe the plan to actively involve the campus community in development and implementation of the SWMP; the steps they can take to reduce storm water pollution; the types of public involvement activities included in the program; how individuals and groups will be informed on how to become involved in the storm water program; and the mechanisms that will be used to reach target audiences. The target audiences for the public involvement program are all faculty, staff, and students on campus and members of the general public located within the City of Odessa and surrounding areas who are concerned with storm water quality on the University campus. These BMPs were selected to allow the University to use existing educational tools and practices in addition to including new BMPs that will improve our education, outreach, and involvement programs. The Public Education, Outreach, and Involvement program and BMPs are expected to reach all of the constituents within the MS4's permitted boundary, the main campus of the University.

Evaluation of the success of this MCM will be a thorough analysis of the measurable goals for each BMP included in this MCM. The responsible party for implementation of this MCM is the Environmental, Health, and Safety department.

### 5.2.1 BMP

Years: 1 - 5

Activity/BMP	Measurable Goal
Clean-up Events.	Host at least two events annually, covering a minimum of, 2 acres, or 400 yards of stream, streambank, riparian area, or two miles of roadside. · Two miles of roadside
Habitat Improvement.	Annually, host at least two events that involve tree planting, invasive vegetation removal and stream restoration. The event at a minimum will cover 0.5 acres or 25 yards, can take

	place in streams, parks, areas adjacent to public waterways, or other green spaces.
MS4 area-wide stormwater survey for input on program implementation.	Provide or support a minimum of one public survey annually for input on the program implementation to be distributed to at least 75% of the intended audience. Develop and implement a tracking system to estimate what percentage of the intended audience is reached for determining BMP effectiveness.

### 5.3 MCM 3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDDE)

The Illicit Discharge Detection and Elimination MCM consists of BMPs that focus on the detection, investigation, and elimination of illicit discharges into the MS4. A storm sewer system map showing the location of all outfalls and the name and location of the receiving waters will be developed and maintained per BMP.

BMPs focusing on informing the campus community with regard to the hazards associated with illegal discharges and improper disposal of waste and how to detect and report illicit discharges are described in the Public Education and Outreach MCM.

The BMPs describe the authority mechanism which will be used to effectively prohibit illicit discharges and illegal dumping; map update procedures; and enforcement procedures and actions to ensure that the regulatory mechanism is implemented. The EH&S email ([ehs@utpb.edu](mailto:ehs@utpb.edu)) will be used for the community to ask questions and offer concerns regarding illicit discharges as well as for notifications for illicit discharges. Along with the general email, EH&S and Police Dispatch phones will also be used to report concerns. As these complaints are received, they will be investigated as needed. If illicit discharges are found, they will be reported to the TCEQ.

Evaluation of the success of this MCM will be a thorough analysis of the measurable goals for each BMP included in this MCM. The responsible party for implementation of this MCM is the Environmental, Health, and Safety department.

The University of Texas Permian Basin is served by the City of Odessa sewage system, therefore does not have an OSSF system.

#### MS4 Map:

Figure 1 Outfall 1 and nearest receiving water, Monahans Draw. Revised March 2018

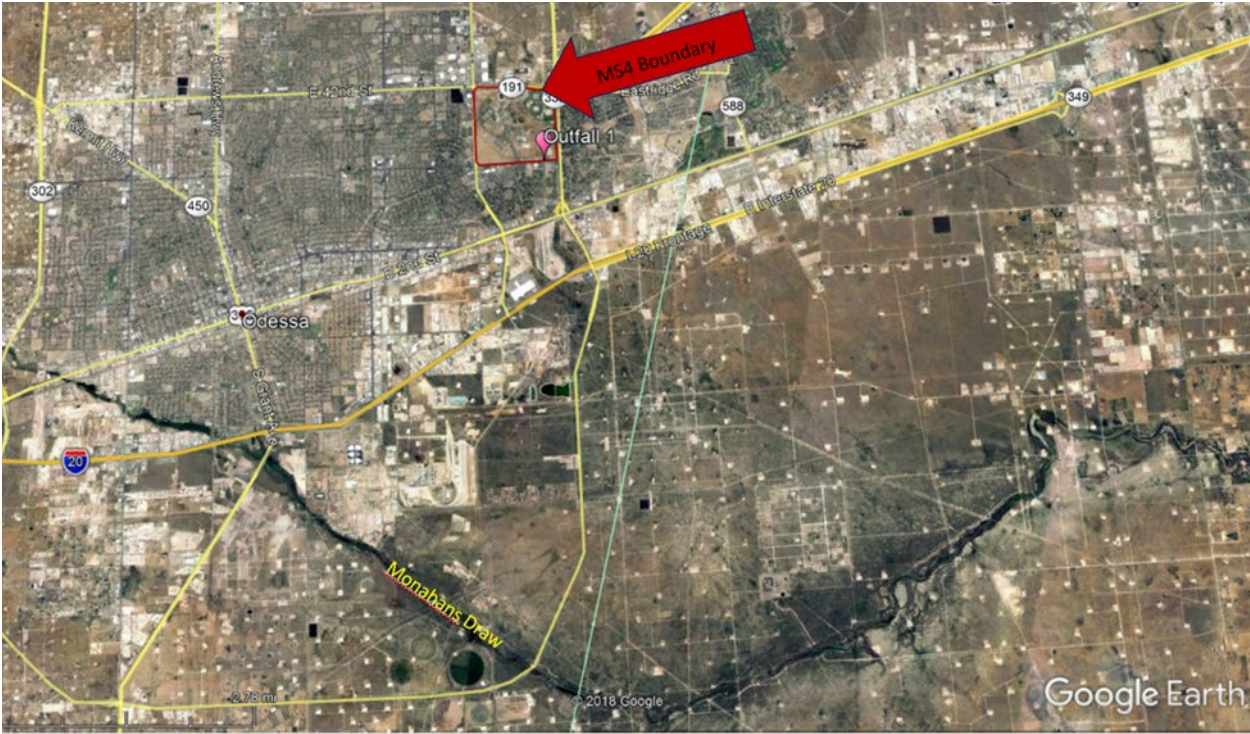


Figure 2 Closer Map depicting Outfall 1. Revised 2/11/2026



**Education and Training:**

MS4 staff is trained annually. Physical Plant and Police Department employees will be included in this training provided by EH&S.

**Public Reporting and Response Procedures of Illicit Discharges and Spills:**

Respond to, contain, and remediate or ensure remediation of spills and releases into the MS4. This will be a joint response between EH&S, PD, OFRD, and contractors. UTPD Dispatch 911 will act as the Emergency Spill Line for streamline response. Any reportable spill, based on Reportable Quantity will be reported to the TCEQ per 30 TAC Chapter 327.

The university will make public notification through our Public Notification Officer by the most appropriate method, which could include oral or written communication to the university community. Trained hazardous materials response personnel, spill kits, and personal protective equipment will be maintained as necessary for this BMP. Physical Plant and Police Department employees will be included in this training provided by EH&S.

**Source Investigation and Elimination:**

MS4 staff will immediately investigate all reports of illicit discharges to determine if noncompliance is evident and what the source of non-compliance is/was. University employees or students found responsible for intentional or negligent acts may be subjected to disciplinary actions in accordance with Handbook of Operating Procedures and Student Judicial Procedures to include termination and/or dismissal as a possible penalty for actions causing non-compliance. Contractors found responsible may be subject to financial penalty, cost of corrective actions and/or termination of contract depending on the severity of the non-compliance. Illicit discharges resulting from offsite activities will be reported to the City of Odessa MS4 for their action and will be reported to TCEQ where actions are not sufficient to remedy the situation within 24 hours or if the situation creates a risk to the public or the environment.

**Inspection Procedures:**

Inspections will be conducted at regular intervals by MS4 trained staff to include dry weather screening inspections, rainfall inspections, storm water inlet inspections, inlet decal inspections and complaint report inspections. The MS4 trained staff will conduct follow-up inspections to ensure that corrective measures have been implemented by the party responsible. The inspections will follow an electronic inspection template format for the type of inspection and will be logged using the electronic online reporting system for stormwater inspections.

### 5.3.1 BMP

Years: 1 – 5

Activity/BMP	Measurable Goal
Maintain a current and accurate MS4 map.	Review and update, as necessary, at least one time annually to include features which have been added, removed, or changed.
Conduct training for all the permittee’s field staff.	Conduct a minimum of one online training annually for 100% of MS4 field staff that may come into contact with or otherwise observe an illicit discharge, illegal dumping, or illicit connection to the small MS4 as part of their normal job responsibilities.
Maintain and publicize a public reporting method for the public to report illicit discharges, illegal dumping, or water quality impacts associated with discharges into or from the small MS4.	<p>A minimum of one public reporting mechanism 100% of the time during permit term will be kept through the Student facing <a href="#">website</a> that will contain at a minimum the EHS contact information: <a href="mailto:ehs@utpb.edu">ehs@utpb.edu</a> and 432-552-2491.</p> <ul style="list-style-type: none"> <li>- A tracking system such as a visit counter will be developed and implemented to estimate what percentage of the intended audience is reached for determining BMP effectiveness.</li> <li>- The public reporting mechanism will be publicized and kept 100% of the time during the permit term located at the EHS website.</li> </ul>
Develop and maintain procedures for responding to illicit discharges, illegal dumping, and spills.	Review and update the procedures at least one time annually to address changes and make improvements to the established procedures where applicable.
Source investigation and elimination of illicit discharges and illegal dumping.	<p>The EHS department shall respond to 100% of known illicit discharges and illegal dumping incidents each year to investigate sources.</p> <ul style="list-style-type: none"> <li>- Respond to 100% of high priority discharges each year, such as sanitary sewer discharges within 24 hours.</li> </ul>

	<ul style="list-style-type: none"> <li>- For 100% of known illicit discharges or illegal dumping incidents where the small MS4 does not have jurisdiction, notify the adjacent MS4 operator or the applicable TCEQ regional office each year. Notify TCEQ immediately of 100% of illicit flows believed to be an immediate threat to human health or the environment throughout the permit term.</li> </ul>
Corrective action to eliminate illicit discharges and illegal dumping.	For 100% of illicit discharges or illegal dumping where a source has been determined, the responsible party will be notified of the problem within 24 hours. Require the responsible party to perform all necessary corrective actions to eliminate the illicit discharge.
Inspection Procedures.	Review and update the procedures at least one time annually to address changes and make improvements to the established procedures where applicable.
Inspections in response to complaints.	The EHS department shall conduct inspections in response to 100% of complaints each year according to the established procedures. Notify appropriate MS4 of the complaint if it does not fall within UTPB jurisdiction. Conduct follow up inspections in 100% of cases each year where necessary as described in the established procedures.

**5.4 MCM 4 – CONSTRUCTION SITE STORM WATER RUNOFF CONTROL**

The Construction Site Runoff MCM consists of BMPs that focus on the reduction of pollutants in storm water runoff to the MS4 from construction activities that result in a land disturbance of greater than or equal to one acre, including construction activities at sites that are part of a larger plan of development. Additionally, all construction activities on campus that result in a land disturbance of one acre or larger are required to prepare a Storm Water Pollution Prevention Plan (SWPPP) and abide by all regulations of the TPDES Construction General Permit TXR150000.

The BMPs describe procedures for site plan review which incorporate the consideration of

potential water quality impacts; procedures for site inspection and enforcement of control measures; enforcement procedures and actions to ensure compliance; requirements for construction site operators to implement appropriate erosion and sediment control BMPs; requirements for construction site operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter and sanitary waste at the construction site; and procedures for receipt and consideration of information submitted by the public.

Construction sites that discharge to the MS4 will be inspected to determine compliance with TCEQ and University storm water regulations regarding erosion controls, pollution prevention, and proper waste management (including discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste). Inspections will be conducted on construction sites managed by University staff and by the Office of Capital Projects (OCP) contractors.

Documents will also be reviewed to ensure conformance to local, state, and federal storm water regulations; appropriate use of temporary erosion controls; and inclusion of any required University or State storm water permit documents. EH&S staff, contractors, developers, engineers, and architects currently working on University projects will be educated on the construction plan review process for future projects.

Current construction contract(s) will be reviewed for language regarding the University’s authority to require erosion and sediment controls and related compliance measures in accordance with construction site runoff control measures. This task shall include authority to require construction site operators to implement appropriate erosion and sediment control management practices and control construction site waste that may cause adverse impacts to water quality. Develop and implement revised contract language if needed to require erosion and sediment controls and related compliance measures in accordance with construction site runoff control measures.

In conjunction with the Public Involvement/Participation MCM, develop policies and procedures to receive and consider information submitted by the campus community regarding construction sites and activities.

Evaluation of the success of this MCM will be a thorough analysis of the measurable goals for each BMP included in this MCM. The responsible parties for implementation of this MCM is the Environmental, Health, and Safety and OCP.

### 5.4.1 BMP

Years: 1 – 5

Activity/BMP	Measurable Goal
Develop and maintain an ordinance or other regulatory mechanism.	Review and update the UTPB Handbook of Operating Procedures (HOP) or other regulatory mechanism at least one time during the permit term to address changes and make

	improvements to the HOP where applicable.
Prohibit discharges.	Develop and maintain the HOP or other regulatory mechanism to prohibit these discharges. <ul style="list-style-type: none"> <li>- Review and update the HOP or other regulatory mechanism at least one time during the permit term to address changes and make improvements to the HOP where applicable.</li> </ul>
Maintain and implement site plan review procedures that describe which plans will be reviewed as well as when an operator may begin construction.	Review and update site plan review procedures at least one time annually to address changes and make improvements to the established procedures where applicable. <ul style="list-style-type: none"> <li>- Implement site plan review procedures for 100% of new construction site plans received each year.</li> </ul>
Implement procedures for inspecting large and small construction projects.	Review and update inspection procedures at least one time annually to address changes and make improvements to the established procedures where applicable.
Conduct construction site inspections.	Conduct inspections at a minimum of 80% of active construction sites annually according to the established procedures <ul style="list-style-type: none"> <li>- Annually conduct follow up inspections in 100% of cases where necessary as described in the established procedures.</li> </ul>
Develop, implement, and maintain procedures for receipt and consideration of information submitted by the public.	Review and update procedures for the receipt and consideration of information submitted by the public at least one time annually to address changes and make improvements to the established procedures where applicable. <ul style="list-style-type: none"> <li>- Maintain one webpage, hotline, or similar method for receipt of information submitted by the public throughout the permit term.</li> </ul>
Conduct training for all the MS4 staff whose primary job duties are related to implementing the construction stormwater program.	Conduct a minimum of one training annually for 100% of MS4 staff whose primary job duties are related to implementing the construction stormwater program.

## 5.5 MCM 5 – POST CONSTRUCTION STORM WATER MANAGEMENT IN AREAS OF NEW DEVELOPMENT AND REDEVELOPMENT

The Post-Construction Storm Water Management MCM focuses on the prevention or minimization of water quality impacts from new development and redevelopment projects that disturb greater than or equal to one acre and storm water runoff from new/re-development activities from sites that are part of a larger common plan of development that discharge into the UT Permian Basin MS4.

A list of structural controls will be developed for reducing and preventing storm water pollution that are currently in place at the University. Identify needs for additional erosion control projects and implement appropriate structural and/or non-structural pollution prevention measures. Develop criteria in the computerized work order system to maintain record of and ensure regular inspections and maintenance of these BMPs.

Coordinate with developers/contractors to implement the most effective and practical pollution prevention measures and BMPs within new and redevelopment projects. All University-managed projects will include planning for post-construction structural and non-structural erosion control measures

Evaluation of the success of this MCM will be a thorough analysis of the measurable goals for each BMP included in this MCM. The responsible parties for implementation of this MCM is the Environmental, Health, and Safety and Physical Plant.

While the university does not possess the authority to develop ordinances, our internal guidance document, the Handbook of Operating Procedures, will be altered to meet these regulations.

### 5.5.1 BMP

Years: 1 – 5

Activity/BMP	Measurable Goals
Develop and maintain an ordinance or other regulatory mechanism.	Review and update the ordinance or other regulatory mechanism at least one time during the permit term to address changes and make improvements to the ordinance where applicable.
Document and maintain records of enforcement actions and make them available for review by the TCEQ.	Maintain records of 100% of enforcement actions taken each year. - Make 100% of enforcement records available to TCEQ for review within 24 hours of request.
Ensure the long term operation and maintenance of structural stormwater control	Annually, implement a maintenance plan and schedule established by the small MS4

measures installed.	<p>operator addressing 100% of stormwater control measures where the small MS4 operator is responsible for maintenance.</p> <ul style="list-style-type: none"> <li>- Each year, require 100% of the owners or operators of any new development or redeveloped sites to develop and implement a maintenance plan addressing maintenance requirement for any structural control measures installed on site.</li> <li>- Require the site owner or operators to maintain documentation, such as a tracking log, onsite of 100% of the maintenance performed and made available for review by the small MS4 operator or TCEQ within 24 hours of the request.</li> </ul>
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## 5.6 MCM 6 – POLLUTION PREVENTION AND GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS

The Pollution Prevention/Good Housekeeping MCM consist of BMPs that focus on training and on the prevention and/or reduction of pollutant runoff from municipal operations. The BMPs describe the creation and use of training materials; and controls for reducing or eliminating the discharge of pollutants from streets, roads, parking lots, maintenance shops. Maintenance of structural controls to reduce or eliminate pollution is described in the MCM for Post-Construction Storm Water Management.

Specific University operations that are impacted by the proposed operation and maintenance programs listed here include grounds-keeping/landscape maintenance, equipment maintenance, and construction/carpentry/remodel activities. However, all Physical Plant personnel will obtain at least the general training described in this MCM.

Evaluation of the success of this MCM will be a thorough analysis of the measurable goals for each BMP included in this MCM. The responsible parties for implementation of this MCM is the Environmental, Health, and Safety and Physical Plant.

### 5.6.1 BMP

Years: 1- 5

Activity/BMP	Measureable Goals
Permittee-owned Facilities and Control	Develop and maintain an annual inventory for

Inventory.	<p>100% of the small MS4 owned and operated facilities and controls in the small MS4 area.</p> <ul style="list-style-type: none"> <li>- Review and update the inventory at least one time annually to address changes or additions to the facilities and controls where applicable.</li> </ul>
Training and Education as described.	<p>Conduct a minimum of one training annually for 100% of employees involved in implementing pollution prevention and good housekeeping practices.</p> <ul style="list-style-type: none"> <li>- For small MS4s which use only contractors to implement pollution prevention and good housekeeping practices, ensure training of 100% of applicable contract staff is conducted at least one time annually using contract language or another similar method.</li> </ul>
Disposal of Waste Material.	<p>Ensure that 100% of waste from the MS4 is disposed of in accordance with 30 TAC Chapters 330 or 335, as applicable each year.</p>
Contractor Requirements and Oversight.	<p>Each year, ensure that 100% of contractors hired by the MS4 to perform maintenance activities on permitteowned facilities is contractually required to comply with all of the stormwater control measures, good housekeeping practices, and facility-specific stormwater management operating procedures described in Parts IV D.6.(b)(2)-(6).</p> <ul style="list-style-type: none"> <li>- Oversight procedures of contractor activities will be implementd 100% of contracts to ensure that contractors are using appropriate control measures and SOPs each year.</li> <li>- Oversight procedures will be maintained on-site 100% of the time and made available for review by TCEQ within 24 hours of request.</li> </ul>
Assessment of permittee-owned operations.	<p>Evaluate 100% of O&amp;M activities, in conjunction with procedure reviews if appropriate, for their potential to discharge pollutants in stormwater annually including but not limited to:</p> <ul style="list-style-type: none"> <li>- Road and parking lot maintenance, including such areas as pothole repair,</li> </ul>

	<p>pavement marking, sealing, and re-paving;</p> <ul style="list-style-type: none"> <li>- Bridge maintenance, including such areas as re-chipping, grinding, and saw cutting;</li> <li>- Cold weather operations, including plowing, sanding, and application of deicing and anti-icing compounds and maintenance of snow disposal areas; and</li> <li>- Right-of-way maintenance, including mowing, herbicide and pesticide application, and planting vegetation.</li> </ul>
Identify pollutants of concern.	<p>Identify pollutants of concern that could be discharged from all of the O&amp;M activities described in Part IV.D.6.(b)(5)b and maintain a list of 100% of the pollutants identified..</p> <ul style="list-style-type: none"> <li>- Review and update the pollutants of concern list at least one time annually to address changes or additions to the O&amp;M activities where applicable.</li> </ul>
Pollution Prevention Measures.	<p>Develop and implement a set of pollution prevention measures that will reduce the discharge of pollutants in stormwater from the permittee-owned operations. Implement at least two of the following pollution prevention measures:</p> <ul style="list-style-type: none"> <li>- Replace at least 50% of the MS4's materials and chemicals with more environmentally friendly materials or methods by the end of the permit term;</li> <li>- Track 100% of the application of deicing and anti-icing compounds in the MS4 area and record the amount of compound used for each application annually;</li> <li>- Use suspended tarps, booms, or vacuums to capture paint, solvents, rust, paint chips and other pollutants during 80% of regular bridge maintenance each year; and</li> <li>- Place barriers around or conduct runoff away from 100% of deicing chemical storage areas to prevent</li> </ul>

	discharge into surface waters each year.
Inspection of Pollution Prevention Measures.	<p>At least one time annually, visually inspect 100% of pollution prevention measures implemented at permittee-owned facilities to ensure they are working properly.</p> <ul style="list-style-type: none"> <li>- Develop and maintain written procedures that describe the frequency of inspections and how they will be conducted.</li> <li>- Review and update the inspection procedures at least one time annually to address changes or additions to the pollution prevention measures.</li> <li>- Maintain a log of 100% of the inspections conducted annually and make the log available for review by the TCEQ within 24 hours of a request.</li> </ul>
Structural Control Maintenance.	<p>At least one time annually, perform maintenance of 100% of the structural controls which require maintenance. Maintenance must follow a plan and schedule developed by the small MS4 operator to be consistent with maintaining the effectiveness of the BMP.</p> <ul style="list-style-type: none"> <li>- The permittee shall develop and maintain written procedures that define the frequency of inspections and how they will be conducted.</li> <li>- Review and update the maintenance procedures at least one time annually to address changes or additions to the pollution prevention measures.</li> </ul>

**APPENDIX I: SUMMARY OF REVISIONS AND/OR REVIEW**

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<b>REVISION DATE</b>	<b>REVISIONS/REVIEWS</b>
JANUARY 16, 2018	FIRST EDITION
MARCH 28, 2023	DATE UPDATES
FEBRUARY 4, 2026	CONTACT INFORMATION UPDATE.
FEBRUARY 16, 2026	BMPs UPDATE.