

**LRGV TPDES Stormwater Task Force**

**Founded in 1998**

**City of Alamo**

**City of Alton**

**City of Brownsville**

**Cameron County**

**Cameron County Drainage District #1**

**City of Donna**

**City of Edinburg**

**City of La Feria**

**City of La Joya**

**City of Los Fresnos**

**City of Mission**

**City of Palmview**

**City of Primera**

**City of San Benito**

**City of San Juan**

**City of Weslaco**

***STORMWATER***

***MANAGEMENT***

***PROGRAM***

***ANNUAL REPORT***

*Developed in accordance with the requirements of TEXAS COMMISSION ON ENVIRONMENTAL QUALITY - TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM - TPDES General Permit TXR040000*

*Permit Term:*

*December 13, 2013 – December 12, 2018*

*Prepared December 2016 – Year 3 Permit Period 2*

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**A. General Information**

Table 1.0 identifies the members of the Lower Rio Grande Valley TPDES Stormwater Task Force. The permit period is identified as December 13, 2013 to December 12, 2018; all of the listed MS4s in Table 1.0 are operating under a new regional Stormwater Management Plan (SWMP). The SWMP approved during the first permit period (Years 2007-2012) has been completely replaced by a watershed-based regional SWMP. The comprehensive program which includes regional programs, regional best management practices (BMPs), and MS4-specific BMPs has been slowly incorporated into the region’s stormwater management programs. This annual report will cover the period from December 13, 2013 to September 30, 2016 (Periods 1 through 3). It is important to note that the new SWMP was not fully approved by the TCEQ until on or about December 2014, at by which time the majority of the Task Force MS4s obtained their new MS4 permits. Moreover, it is important to remind the TCEQ that the Task Force coalition, facilitated since 1998 by Texas A&M University-Kingsville (TAMUK), in May 2016, opted to transition its coalition and administrative programs to The University of Texas Rio Grande Valley (UTRGV), and is slowly transitioning all operations to UTRGV. The first contractual interlocal agreement of this new partnership was executed on August 2016 (between the City of Palmview and UTRGV) and the final interlocal agreement is anticipated to be executed by July 2017.

Annual Reporting Year Option Selected by MS4:

Calendar Year\_\_\_\_\_

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

Fiscal Year: \_\_\_\_X\_\_\_\_\_\_ Last day of fiscal year: (9-30-16)

Reporting period beginning date: (month/date/year) 12/13/2013

Reporting period end date (month/date/year) 9/30/2016

A copy of the annual report was submitted to the TCEQ Region YES\_X\_\_ NO\_\_\_ Region the annual report was submitted. TCEQ Region \_\_\_15\_\_\_

The MS4 authorization number, operator level and name of MS4 is listed in Table 1-0.

|  |  |  |  |
| --- | --- | --- | --- |
| **Table 1-0**  **LOWER RIO GRANDE VALLEY TPDES STORMWATER TASK FORCE** | | | |
| **MS4** | **Permit No.** | **2010 Population** | **MS4 LEVEL** |
| Alamo | TXR040289 | 18,353 | 2 |
| Alton | TXR040162 | 12,341 | 2 |
| Brownsville | TXR040264 | 175,023 | 4 |
| Cameron County | TXR040051 | N/A | 2 |
| Cameron County Drainage District #1 | TXR040236 | N/A | 2 |
| Donna | TXR040165 | 15,798 | 2 |
| Edinburg | TXR040323 | 77,100 | 3 |
| La Feria | TXR040286 | 7,302 | 1 |
| La Joya | TXR040288 | 3,985 | 1 |
| Los Fresnos | TXR040270 | 5,542 | 1 |
| Mission | TXR040168 | 77,058 | 3 |
| Palmview | TXR040536 | 5,460 | 1 |
| Primera | TXR040002 | 4,070 | 1 |
| San Benito | TXR040161 | 24,250 | 2 |
| San Juan | TXR040167 | 33,856 | 2 |
| Weslaco | TXR040262 | 35,670 | 2 |

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**B. Status of Compliance with the MS4 GP and SWMP**

1. Provide information on the status of complying with permit conditions: (TXR040000 Part IV Section B.2.):

|  |  |  |  |
| --- | --- | --- | --- |
| **Table 2.0**  **PERMIT CONDITIONS** | | | |
| **Condition** | **Yes** | **No** | **Explain** |
| Permittee is currently in compliance with the SWMP as submitted to and approved by the TCEQ. | X |  |  |
| Permittee is currently in compliance with recordkeeping and reporting requirements. | X |  |  |
| Permittee meets the eligibility requirements of the permit (e.g. TMDL requirements, Edward’s Aquifer, compliance history, etc.) | X |  |  |

1. Provide a general assessment of the appropriateness of the selected BMPs.

**All BMPs included in the regional SWMP have been deemed appropriate in reducing discharge of pollutants to the Maximum Extent Possible (MEP). See Table 3.0 for more details on general assessment.**

1. Describe progress towards reducing the discharge of pollutants to the maximum extent practicable. Summarize any information used (such as visual observation, amount of materials removed or prevented from entering the MS4, or if required monitoring data, etc.) to evaluate reductions in the discharge of pollutants.

**A progress assessment of each BMP to the MEP is provided in Table 4.0.**

1. Provide the measurable goals for each of the MCMs, and an evaluation of the success of the implementation of the measurable goals.

**A general evaluation of the MCMs is provided in Table 5.0.**

**C. Stormwater Monitoring Data**

Provide a summary of all information used including any lab results (if sampling was conducted) to assess the success of the SWMP at reducing the discharge of pollutants to the MEP. For example, did the MS4 conduct visual inspections, clean the inlets, look for illicit discharge, clean streets, look for flow during dry weather, etc.? (Refer to the MS4 General Permit TXR040000 Part IV Section B.2.(b))

At this period, the Task Force has not conducted any significant monitoring of stormwater quality. Pursuant to the SWMP, the Task Force will be assessing the regional program during Year 1 through 3 of the permit period. Information to assess the progress of the SWMP in conducting any monitoring of stormwater quality will be available tentatively by Year 4 of the permit period.

**D. Impaired Waterbodies**

1. 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 (Refer to MS4 General Permit TXR040000 Part IV Section B.2.(c))
2. Describe the implementation of targeted controls if the small MS4 discharges to an impaired water body with an approved TMDL (Refer to the MS4 General permit TXR040000; Part II Section D.4.(a)):
3. Report the benchmark identified by the MS4 and assessment activities (Refer to the MS4 General permit TXR040000; Part II Section D.4.(a)(6)):
4. Provide an analysis of how the selected BMPs will be effective in contributing to achieving the benchmark (Refer to the MS4 General permit TXR040000; Part II Section D.4.(a)(4)):
5. If applicable, report on focused BMPs to address impairment for bacteria (Refer to the MS4 General Permit TXR040000; Part II Section D.4.(a)(5)):
6. Assess the progress to determine BMP’s effectiveness in achieving the benchmark (Refer to the MS4 General Permit TXR040000; Part II.D.4.(a)(6)):

There are no EPA-approved TMDLs within the jurisdictions of the Task Force membership. Moreover, the SWMP is not subject to Part II.D.4.a. With regards to bacteria source determination and the bacteria impairment program associated with the SWMP (Chapter 8 of the SWMP), the Task Force has developed a workgroup to assist in developing a source determination strategy that includes review of pertinent historical literature, assessing existing EPA (RCRA, CERCLA, etc.), TCEQ (MSW, LPST, etc.) and other similar permit/registration databases, review of local health department records, review of past and active local and/or regional study findings, and review of other pertinent documentation. The assessment is still ongoing and no reporting of this information is available at this time. The Task Force will continue the assessment during Year 4 of the permit period. The Task Force will identify BMPs and ensure that the SWMP includes focused BMPs, along with corresponding measurable goals, that the permittee will implement, to reduce, the discharge of pollutant(s) of concern that contribute to the impairment of the water body. The timeline of this BMP will be adjusted accordingly. The Task Force anticipates this BMP will be implemented by Year 4 of the permit period.

**E. Stormwater Activities**

Describe any stormwater activities the MS4 operator has planned for the next reporting year.

1. M.C.M. 1- PUBLIC EDUCATION, OUTREACH, AND INVOLVEMENT
2. Expand outreach to include additional school campuses, professional organizations
3. Continue webcasts, professional courses (soil erosion, GIS, inspections)
4. Conduct 19th annual stormwater conference.
5. Improve social media and websites
6. Continue with public hearings
7. Create possible list serve for feedback
8. Promote additional volunteer efforts
9. M.C.M. 2 - ILLICIT DISCHARGE DETECTION AND ELIMINATION
   1. Specific Illicit Discharge Detection and Elimination SW Ordinance (IDDE) Adoption and training
   2. Enforcement of IDDE SW Ordinance
10. M.C.M. 3 - CONSTRUCTION SITE STORM-WATER RUNOFF CONTROL
    1. Develop, adoption and provide training on additional ordinances
    2. Enforcement of SW Ordinances
11. M.C.M. 4 - POST-CONSTRUCTION STORM-WATER MANAGEMENT
    1. Specific Post-Construction Adoption and training
    2. Enforcement of Post-Construction SW Ordinance
    3. Green Ordinance Development
12. M.C.M. 5 - POLLUTION PREVENTION AND GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS
    1. Finalize Standard Operating Procedures
    2. Assess and possibly establish electronic record keeping

**F. SWMP Modifications**

No changes to the SWMP are proposed as of December 2016. However, due to the transition of the coalition from TAMUK to UTRGV, the SWMP is actively being reviewed and will be revised accordingly by the Summer of 2017. A NOC will be submitted to the TCEQ at that time. No significant changes are anticipated other than administrative language, logos and related information.

**G. Additional BMPs**

No changes to SWMP proposed.

**H. Additional Information**

The Task Force is comprised of sixteen (16) MS4s listed in Section A, Table 1-0 of this annual report. All MS4s use a standard interlocal agreement that provides the structure, administration and legal authority of the organization. The legal name of the Task Force is **Lower Rio Grande Valley Texas Pollutant Discharge Elimination System Stormwater Task Force.** This is a system-wide annual report including information for all permittees. All represented permittees have signed the report in accordance with signatory requirements, 30 Texas Administrative Code (TAC) §305.128.

**I. Construction Activities**

1. Provide the number of construction projects in the jurisdiction of the MS4 where the permittee was not the construction site operator.

Pursuant to the approved SWMP, this MCM and subsequently the corresponding BMPs, is being assessed during Year 1 through 3 of the permit period. No data is available during this reporting period. The Task Force is assessing individual programs, and is determining the feasibility of expanding the existing programs to a regional scale. This data will be provided in the next reporting period. No changes are proposed at this time.

Pursuant to the TCEQ Central Registry, NOIs submitted to the TCEQ by construction site operators are presented in Table 6-0.

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| **Table 6-0**  **LOWER RIO GRANDE VALLEY TPDES STORMWATER TASK FORCE**  **TCEQ Database NOIs** | | |
| **MS4** | **Permit No.** | **2015 - 2016 NOIs** |
| Alamo | TXR040289 | 6 |
| Alton | TXR040162 | 4 |
| Brownsville | TXR040264 | 18 |
| Cameron County | TXR040051 | 3 |
| Cameron County Drainage District #1 | TXR040236 | 0 |
| Donna | TXR040165 | 3 |
| Edinburg | TXR040323 | 10 |
| La Feria | TXR040286 | 4 |
| La Joya | TXR040288 | 2 |
| Los Fresnos | TXR040270 | 4 |
| Mission | TXR040168 | 12 |
| Palmview | TXR040536 | 1 |
| Primera | TXR040002 | 0 |
| San Benito | TXR040161 | 6 |
| San Juan | TXR040167 | 4 |
| Weslaco | TXR040262 | 8 |

1. Does the permittee utilize the seventh MCM related to construction? To answer “Yes,” this must have been requested on the Notice of Intent (NOI) or on an NOC and approved by the TCEQ.

This MCM is not applicable.

**J. Certification**

For shared SWMPs, it would be acceptable to submit separate signature pages for each operator participating in the shared SWMP along with one copy of the system-wide annual report.

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| **Table 3.0**  **BMP General Assessment (All MS4s)** | | | |
| **MCM(s)** | **BMP** | **BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)** | |
| *All BMPs in the SWMP are deemed appropriate, have been evaluated as cost effective, provide dissemination of information to the MEP, and promote mitigation/minimization of discharged pollutants. Select highlights are noted below.* | |
| **Education, Outreach, and Involvement** | 3.2.0 Assess Existing programs | Continued with program. | In progress/ongoing |
| **Education, Outreach, and Involvement** | 3.2.1 Utility Inserts  and /or Mail outs | Continued with program. | In progress/ongoing |
| **Education, Outreach, and Involvement** | 3.2.2 Website | Continued with program. | In progress/ongoing |
| **Education, Outreach, and Involvement** | 3.2.3 Classroom Presentations | Continued with program. | In progress/ongoing |
| **Education, Outreach, and Involvement** | 3.2.4 Stenciling | Continued with program.  Will work with planning and engineering department to improve program and to propose stenciling for all new development. Encouraging stenciling to custom made manhole covers to developers. | In progress/ongoing |
| **Education, Outreach, and Involvement** | 3.2.5 Brochures and Videos | Continued with program.  Program brochures are located at major buildings and offices. Storm Water PSA’s on city website. | In progress/ongoing |
| **Education, Outreach, and Involvement** | 3.2.6 Signage | Continued with program. | In progress/ongoing |
| **Education, Outreach, and Involvement** | 3.2.7 Community Outreach | Continued with Program.  Informational brochures placed at city buildings and in pertinent offices. | In progress/ongoing |
| **Education, Outreach, and Involvement** | 3.2.8 Education –General Watershed Protection Plan (non-ACWP BMP) | Continue with Program.  Arroyo Colorado Watershed Partnership helps create outreach materials, newsletter and similar educational materials. All material utilized to educate community. | In progress/ongoing |
| **Table 3.0a**  **BMP General Assessment (All MS4s)** | | | |
| **MCM(s)** | **BMP** | **BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)** | |
| *All BMPs in the SWMP are deemed appropriate, have been evaluated as cost effective, provide dissemination of information to the MEP, and promote mitigation/minimization of discharged pollutants. Select highlights are noted below.* | |
| **Education, Outreach, and Involvement** | 3.2.9 Public Meetings | Continued with program.  Conducted annually. | In progress/ongoing |
| **Education, Outreach, and Involvement** | 3.2.10 Advisory Committee | Continued membership with LRGV Storm Water Task Force | In progress/ongoing |
| **Education, Outreach, and Involvement** | 3.2.11 Hotline | Continued with program. | In progress/ongoing |
| **IDD&E** | 4.2.0 Assessment of existing IDD&E program | Continued with Program. | In progress/ongoing |
| **IDD&E** | 4.2.1 Mapping | Continued with Program.  Conducted GIS training funded by the TCEQ 319 program. | In progress/ongoing |
| **IDD&E** | 4.2.2 IDD&E Ordinance | Continued with Program. | In progress/ongoing |
| **IDD&E** | 4.2.3 Business Education | Continued with Program. | In progress/ongoing |
| **IDD&E** | 4.2.4 Illicit Discharge Inspections | Continued with Program. | In progress/ongoing |
| **IDD&E** | 4.2.5 Business Site Inspections | Continued with Program. | In progress/ongoing |
| **IDD&E** | 4.2.6 HHHW | Continued with Program.  HHHW collection conducted funded by the EPA Border 2020 grant program in Fall 2015 | In progress/ongoing |
| **IDD&E** | 4.2.7 Business Site Inspections | Continued with Program. | In progress/ongoing |
| **IDD&E** | 4.2.8 Hot line | Continued with Program. | In progress/ongoing |
| **Construction** | 5.2.0 Assess construction BMP programs | Continued with Program. | In progress/ongoing |
| **Table 3.0b**  **BMP General Assessment (All MS4s)** | | | |
| **MCM(s)** | **BMP** | **BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)** | |
| *All BMPs in the SWMP are deemed appropriate, have been evaluated as cost effective, provide dissemination of information to the MEP, and promote mitigation/minimization of discharged pollutants. Select highlights are noted below.* | |
| **Construction** | 5.2.1 Erosion Control Ordinance | Continued with Program. | In progress/ongoing |
| **Construction** | 5.2.2 Construction Site Plan Review | Continued with Program. | In progress/ongoing |
| **Construction** | 5.2.3 Site Inspection and Policy Enforcement | Continued with Program. | In progress/ongoing |
| **Construction** | 5.2.4 Training | Continued with Program.  Conducted inspection training and low impact development introduction. | In progress/ongoing |
| **Construction** | 5.4.5 Construction Site Waste Management | Continued with Program. | In progress/ongoing |
| **Construction** | 5.4.6 Outreach | Continued with Program. | In progress/ongoing |
| **Post Construction** | 6.2.0 Assess Post-Construction Program  Ordinance | Continued with Program. | In progress/ongoing |
| **Post Construction** | 6.2.1 Post-Construction  Ordinance | Continued with Program. | In progress/ongoing |
| **Post Construction** | 6.2.2 Drainage Design Policy | Continued with Program. | In progress/ongoing |
| **Post Construction** | 6.2.3 BMP Inspection and Maintenance | Continued with Program. | In progress/ongoing |
| **Post Construction** | 6.2.4 Land Use | Continued with Program. | In progress/ongoing |
| **Housekeeping** | 7.2.0 Assess Housekeeping programs | Continued with Program. | In progress/ongoing |
| **Housekeeping** | 7.2.1 O&M | Continued with Program. | In progress/ongoing |
| **Housekeeping** | 7.2.2 Street Sweeping | Continued with Program. | In progress/ongoing |
| **Housekeeping** | 7.2.3 Training | Continued with Program. | In progress/ongoing |
| **Housekeeping** | 7.2.4 SOP Program | Continued with Program. | In progress/ongoing |
| **Housekeeping** | 7.2.5 Site inspections | Continued with Program. | In progress/ongoing |
| **Table 3.0c**  **BMP General Assessment (All MS4s)** | | | |
| **MCM(s)** | **BMP** | **BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)** | |
| *All BMPs in the SWMP are deemed appropriate, have been evaluated as cost effective, provide dissemination of information to the MEP, and promote mitigation/minimization of discharged pollutants. Select highlights are noted. below.* | |
| **Housekeeping** | 7.2.6 Collection and Disposal of Waste | Continued with Program. | In progress/ongoing |
| **Impaired Water Bodies BMPs** | 8.2.1 Source determination | Continued with Program. | In progress/ongoing |
| **Impaired Water Bodies BMPs** | 8.2.2 Impairment Program | Continued with Program.  Working with Arroyo Colorado Watershed Partnership and Laguna Madre Watershed Partnership Steering Committees | In progress/ongoing |
| **Impaired Water Bodies BMPs** | 8.2.3 Workgroup | Continued with Program.  Working with Arroyo Colorado Watershed Partnership and Laguna Madre Watershed Partnership Steering Committees | In progress/ongoing |
| **Impaired Water Bodies BMPs** | 8.2.4 Reporting | Continued with Program. | In progress/ongoing |
| **Reporting** | 15.2.1 Reporting | Annual Report | In progress/ongoing |

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| --- | --- | --- | --- | --- |
| **Table 3.0d**  **BMP General Assessment (Type II, III, IV and Non-traditional MS4s)** | | | | |
| **MCM(s)** | **Level** | **BMP** | **BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)** | |
| *All BMPs in the SWMP are deemed appropriate, have been evaluated as cost effective, provide dissemination of information to the MEP, and promote mitigation/minimization of discharged pollutants. Select highlights are noted.* | |
| **IDD&E** | II, III IV | 10.2.1 OSSF program | Continued with Program. | In progress/ongoing |
| **IDD&E** | IV | 10.2.2 Identify priorities | Continued with Program. | In progress/ongoing |
| **IDD&E** | IV | 10.2.3 Field Screening | Continued with Program. | In progress/ongoing |
| **IDD&E** | N | 10.2.4 Notification | Continued with Program. | In progress/ongoing |
| **IDD&E** | III, IV | 10.2.5 Source elimination | Continued with Program.  Working with Arroyo Colorado Watershed Partnership and Laguna Madre Watershed Partnership Steering Committees | In progress/ongoing |
| **Construction** | III, IV | 11.2.1 Inventory | Continued with Program. | In progress/ongoing |
| **Post Construction** | IV | 12.2.1 Inspection program | Continued with Program. | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.1 Stormwater O&M | Continued with Program. | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.2 Roadway O&M | Continued with Program. | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.3 Mapping | Continued with Program. | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.4 SOPs | Continued with Program. | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.5 High Priority | Continued with Program. | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.6 Inspections | Continued with Program. | In progress/ongoing |
| **Housekeeping** | IV | 13.2.7 Pesticides, herbicides | Continued with Program. | In progress/ongoing |
| **Industrial** | IV | 14.2.1 Identify and control | Continued with Program. | In progress/ongoing |

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| **Table 4.0**  **BMP Progress (All MS4s)** | | | | | | |
| **MCM(s)** | **BMP** | **Information Used** | **Quantity** | **Units** | **Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)** | |
| **Education, Outreach, and Involvement** | 3.2.0 Assess Existing programs | Continued with program. | N/A | N/A | No. Activities involve evaluation and assessment of BMPs | |
| **Education, Outreach, and Involvement** | 3.2.1 Utility Inserts  and /or Mail outs | Community mailings | >100,000 | Flyers, newsletters, brochures | No. BMP disseminates information. | |
| **Education, Outreach, and Involvement** | 3.2.2 Website | Websites | N/A | N/A | No. BMP disseminates information. | |
| **Education, Outreach, and Involvement** | 3.2.3 Classroom Presentations | Curriculums | >10 | Presentations | No. BMP disseminates information.  > 1,000 Students engaged | |
| **Education, Outreach, and Involvement** | 3.2.4 Stenciling | Stencils, inlet markers | >500 | installations | No. BMP disseminates information. | |
| **Education, Outreach, and Involvement** | 3.2.5 Brochures and Videos | PSAs | N/A | N/A | No. BMP disseminates information.  Program brochures are located at major buildings and offices. Storm Water PSA’s on MS4 website. | |
| **Education, Outreach, and Involvement** | 3.2.6 Signage | Various Signs | >100 | installations | No. BMP disseminates information. | |
| **Education, Outreach, and Involvement** | 3.2.7 Community Outreach | Curriculums | >10 | Presentations | No. BMP disseminates information. | |
| **Education, Outreach, and Involvement** | 3.2.8 Education –General Watershed Protection Plan (non-ACWP BMP) | Curriculums | >10 | Presentations | No. BMP disseminates information. | |
| **Table 4.0a**  **BMP Progress (All MS4s)** | | | | | | |
| **MCM(s)** | **BMP** | **Information Used** | **Quantity** | **Units** | | **Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)** |
| **Education, Outreach, and Involvement** | 3.2.9 Public Meetings | Continued with program. |  | In progress/ongoing | |  |
| **Education, Outreach, and Involvement** | 3.2.10 Advisory Committee |  |  | In progress/ongoing | | Continued membership with LRGV Storm Water Task Force |
| **Education, Outreach, and Involvement** | 3.2.11 Hotline | Continued with program. |  | In progress/ongoing | |  |
| **IDD&E** | 4.2.0 Assessment of existing IDD&E program | Continued with Program. |  | In progress/ongoing | |  |
| **IDD&E** | 4.2.1 Mapping | Continued with Program. |  | In progress/ongoing | |  |
| **IDD&E** | 4.2.2 IDD&E Ordinance | Continued with Program. |  | In progress/ongoing | |  |
| **IDD&E** | 4.2.3 Business Education | Continued with Program. |  | In progress/ongoing | |  |
| **IDD&E** | 4.2.4 Illicit Discharge Inspections | Continued with Program. |  | In progress/ongoing | |  |
| **IDD&E** | 4.2.5 Business Site Inspections | Continued with Program. |  | In progress/ongoing | |  |
| **IDD&E** | 4.2.6 HHHW | Continued with Program. |  | In progress/ongoing | |  |
| **IDD&E** | 4.2.7 Business Site Inspections | Continued with Program. |  | In progress/ongoing | |  |
| **IDD&E** | 4.2.8 Hot line | Continued with Program. |  | In progress/ongoing | |  |
| **Construction** | 5.2.0 Assess construction BMP programs | Continued with Program. |  | In progress/ongoing | |  |
| **Table 4.0b**  **BMP Progress (All MS4s)** | | | | | | |
| **MCM(s)** | **BMP** | **Information Used** | **Quantity** | **Units** | | **Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)** |
| **Construction** | 5.2.1 Erosion Control Ordinance | Continued with Program. |  | In progress/ongoing | |  |
| **Construction** | 5.2.2 Construction Site Plan Review | Continued with Program. |  | In progress/ongoing | |  |
| **Construction** | 5.2.3 Site Inspection and Policy Enforcement | Continued with Program. |  | In progress/ongoing | |  |
| **Construction** | 5.2.4 Training | Continued with Program. |  | In progress/ongoing | |  |
| **Construction** | 5.4.5 Construction Site Waste Management | Continued with Program. |  | In progress/ongoing | |  |
| **Construction** | 5.4.6 Outreach | Continued with Program. |  | In progress/ongoing | |  |
| **Post Construction** | 6.2.0 Assess Post-Construction Program  Ordinance | Continued with Program. |  | In progress/ongoing | |  |
| **Post Construction** | 6.2.1 Post-Construction  Ordinance | Continued with Program. |  | In progress/ongoing | |  |
| **Post Construction** | 6.2.2 Drainage Design Policy | Continued with Program. |  | In progress/ongoing | |  |
| **Post Construction** | 6.2.3 BMP Inspection and Maintenance | Continued with Program. |  | In progress/ongoing | |  |
| **Post Construction** | 6.2.4 Land Use | Continued with Program. |  | In progress/ongoing | |  |
| **Housekeeping** | 7.2.0 Assess Housekeeping programs | Continued with Program. |  | In progress/ongoing | |  |
| **Housekeeping** | 7.2.1 O&M | Continued with Program. |  | In progress/ongoing | |  |
| **Housekeeping** | 7.2.2 Street Sweeping | Continued with Program. |  | In progress/ongoing | |  |
| **Housekeeping** | 7.2.3 Training | Continued with Program. |  | In progress/ongoing | |  |
| **Housekeeping** | 7.2.4 SOP Program | Continued with Program. |  | In progress/ongoing | |  |
| **Housekeeping** | 7.2.5 Site inspections | Continued with Program. |  | In progress/ongoing | |  |
| **Table 4.0c**  **BMP Progress (All MS4s)** | | | | | | |
| **MCM(s)** | **BMP** | **Information Used** | **Quantity** | **Units** | | **Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)** |
| **Housekeeping** | 7.2.6 Collection and Disposal of Waste | Continued with Program. |  | In progress/ongoing | |  |
| **Impaired Water Bodies BMPs** | 8.2.1 Source determination | Continued with Program. |  | In progress/ongoing | |  |
| **Impaired Water Bodies BMPs** | 8.2.2 Impairment Program | Continued with Program. |  | In progress/ongoing | |  |
| **Impaired Water Bodies BMPs** | 8.2.3 Workgroup | Continued with Program. |  | In progress/ongoing | |  |
| **Impaired Water Bodies BMPs** | 8.2.4 Reporting | Continued with Program. |  | In progress/ongoing | |  |
| **Reporting** | 15.2.1 Reporting | Annual Report |  | In progress/ongoing | |  |

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| **Table 4.0d**  **BMP Progress (Type II, III, IV and Non-traditional MS4s)** | | | | | |
| **MCM(s)** | **BMP** | **Information Used** | **Quantity** | **Units** | **Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)**  **(completed, in progress, not started)** |
| **IDD&E** | II, III IV | 10.2.1 OSSF program | Continued with Program. |  | In progress/ongoing |
| **IDD&E** | IV | 10.2.2 Identify priorities | Continued with Program. |  | In progress/ongoing |
| **IDD&E** | IV | 10.2.3 Field Screening | Continued with Program. |  | In progress/ongoing |
| **IDD&E** | N | 10.2.4 Notification | Continued with Program. |  | In progress/ongoing |
| **IDD&E** | III, IV | 10.2.5 Source elimination | Continued with Program. |  | In progress/ongoing |
| **Construction** | III, IV | 11.2.1 Inventory | Continued with Program. |  | In progress/ongoing |
| **Post Construction** | IV | 12.2.1 Inspection program | Continued with Program. |  | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.1 Stormwater O&M | Continued with Program. |  | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.2 Roadway O&M | Continued with Program. |  | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.3 Mapping | Continued with Program. |  | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.4 SOPs | Continued with Program. |  | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.5 High Priority | Continued with Program. |  | In progress/ongoing |
| **Housekeeping** | III, IV | 13.2.6 Inspections | Continued with Program. |  | In progress/ongoing |
| **Housekeeping** | IV | 13.2.7 Pesticides, herbicides | Continued with Program. |  | In progress/ongoing |
| **Industrial** | IV | 14.2.1 Identify and control | Continued with Program. |  | In progress/ongoing |

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| **Table 5.0**  **Measurable Goals Status (All MS4s)** | | | | | |
| **MCM(s)** | **Measurable Goal(s)** | **Explain progress toward goal or how goal was achieved**  **If goal was not accomplished please explain** | | | |
| **Outreach, Education and Participation** | 3.2.0 Assess Programs  Permittees began to assess program elements that were described in the previous permit to continue reducing the discharge of pollutants from the MS4 to the MEP. The program will, at a minimum define the goals and objectives of the program based on high priority community-wide issues, identify the target audience(s), develop or utilize appropriate educational materials, and determine cost effective and practical methods and procedures. | Met Goal and ongoing.  Additional reporting after this permit year. | | | None |
| **Outreach, Education and Participation** | 3.2.1 Utility Inserts and/or Mail outs:  Outreach materials in the forms of small brochures, informative handouts or fact sheets will continue to be distributed with municipal water utility bills and/or mailouts as budget allows. This BMP program was expanded to include a self-service area located in a public facility (library, city hall, main office, etc.) where community members, visitors, students, and other individuals can obtain outreach materials like brochures, announcements and factsheets. Information includes various topics like waste oil disposal, use of pesticides and fertilizers on landscaping, household hazardous waste, water quality, and the SWMP in general. This program uses existing outreach materials developed by the LTSTF, TCEQ, EPA and other organizations. | Met Goal | | | None |
| **Outreach, Education and Participation** | 3.2.2 Website  All websites were developed and/or enhanced | Met Goal | | | None |
| **Outreach, Education and Participation** | 3.2.3 Classroom Outreach  A curriculum with associated materials and training is available and advertised to classroom teachers from various ISDs located within jurisdictions of MS4 stakeholders. Program materials include curriculum on water quality and water conservation, stormwater pollution prevention, and promotion of the SWMP. Classroom visits are conducted by the MS4 that include guest speakers. Program has been successful and continues every year. | Met Goal | | | None |
| **Table 5.0a**  **Measurable Goals Status (All MS4s)** | | | | | |
| **MCM(s)** | **Measurable Goal(s)** | | **Explain progress toward goal or how goal was achieved**  **If goal was not accomplished please explain** | | |
| **Outreach, Education and Participation** | 3.2.4 Stenciling  A successful storm drain stenciling program was initiated by the LTSTF during the last permit period. Using grant funding and local funding local government staff provided stormwater education programs and facilitated storm drain stenciling activities with youth and citizens’ organizations, and as part of their stormwater management program. The LTSTF continues to facilitate the development of partnerships with local youth service groups to perform a significant portion of the storm drain stenciling work as needed. This year, work primarily focused on planning, alternatives, cost effective options, and grant opportunities. Additional field programs will commence next year and subsequent years. | | Met Goal | | None |
| **Outreach, Education and Participation** | 3.2.5 Brochures and Videos  The LTSTF has produced various brochures during the previous permit period and successfully continues to deliver to the region. Topics include soil erosion prevention, rain harvesting, low impact development, and Arroyo Colorado watershed protection topics. Additional videos were created in 2015 and can be viewed on our websites. | | Met goal | | None |
| **Outreach, Education and Participation** | 3.2.6 Signage  Stormwater pollution prevention signs continue to be designed, produced and installed along major intersections within the MS4 membership of the LTSTF, at billboards, at constructions sites and activities/events. The signs bear the logos from the LTSTF, the ACWP and the MS4. | | Met Goal | | None |
| **Outreach, Education and Participation** | 3.2.7 Community Outreach:  The LTSTF provides educational and outreach materials to the community, including brochures, fact sheets and handouts. These materials are made available at City Halls, and throughout public-owned facilities. Materials are made available to developers, businesses, and contractors during the planning and permitting processes. The LTSTF promotes its stormwater pollution prevention outreach program at various annual community events. Booths, brochures, children- friendly materials, and other similar approaches are used. The LTSTF has developed partnerships with various regional entities and coordinates an annual conference that promotes the SWMPs of the region and the ACWPP. This highly successful conference is held annually at South Padre Island. This BMP will continue to be developed. UTRGV has been contracted to deliver the EPA’s regional conference from 2016-2021, this conference will be held in the LRGV 2 years during the contract period and during the MS$ permit period. | | Met Goal | | None |
| **Table 5.0b**  **Measurable Goals Status (All MS4s)** | | | | | |
| **MCM(s)** | **Measurable Goal(s)** | | **Explain progress toward goal or how goal was achieved**  **If goal was not accomplished please explain** | | |
| **Outreach, Education and Participation** | 3.2.8 Education  The LTSTF will continue to work closely with the ACWP to implement this BMP. The impairment of the Arroyo Colorado is of great concern to our region. | | Met Goal | | None |
| **Outreach, Education and Participation** | 3.2.9 Public Meetings  Annual public meetings are conducted to provide citizens with the opportunity to discuss various viewpoints and provide input concerning stormwater quality issues. Meetings are held by individual MS4 permittees. There are no regional meetings held at this time. | | Met Goal | | None |
| **Outreach, Education and Participation** | 3.2.10 Advisory Workgroup  The Task Force organization serves as the advisory workgroup for the MS4 partners. The group meets frequently. | | Met Goal | | None |
| **Outreach, Education and Participation** | 3.2.11 Hotline  A Stormwater Hotline has been developed and implemented by the majority of the MS4s to promote outreach, enforce policy and to facilitate public involvement. Those with limited resources utilize the Police and Fire departments dispatchers and their after-hours numbers. | | Met Goal | | None |
| **IDD&E** | 4.2.0 Assess IDD&E Program  Permittees began to assess program elements that were described in the previous permit to continue reducing the discharge of pollutants from the MS4 to the MEP. The program will, at a minimum define the goals and objectives of the program based on high priority community-wide issues, identify the target area(s), develop or utilize appropriate educational materials, and determine cost effective and practical methods and procedures. | | Met Goal | | None |
| **IDD&E** | * + 1. Mapping   The MS4 members of the LTSTF have developed existing storm sewer maps, which show the locations of municipal storm sewer outfalls, the conveyance system as warranted, and the names and locations of state waters that receive discharges from those outfalls, to assure compliance with the TPDES requirements. The MS4s will continue to update the mapping and assess other strategies to improve this task. Year 1 focused on regional approaches, planning and budgeting. | | Met Goal | | None |
| **Table 5.0c**  **Measurable Goals Status (All MS4s)** | | | | | |
| **MCM(s)** | **Measurable Goal(s)** | | | **Explain progress toward goal or how goal was achieved**  **If goal was not accomplished please explain** | |
| **IDD&E** | * + 1. Ordinance   The LTSTF developed a Model Illicit Discharge Elimination Ordinance for various activities to comply with the TPDES requirements. MS4s that did not have existing ordinances in place adopted the Model Ordinance, whole or in part to comply with the TPDES requirements. Existing ordinances are being reviewed to assure that additional legal authority, if needed, is incorporated into the existing language of the ordinances. Allowable and prohibited discharges will be reviewed. All MS4s will have ordinances in place by Year 3 of the Permit period. | | | Met Goal | None |
| **IDD&E** | * + 1. Business Education   The LTSTF continues to work together with its various partners to provide stormwater pollution prevention education materials to the commercial sectors. | | | Met Goal | None |
| **IDD&E** | * + 1. Inspections   The LTSTF will continue developing a program to conduct inspections to identify the presence and determine the source of illicit connections/illegal dumping activities. Program will incorporate policy-making, response, inspections, spill response/ reporting, auditing and training. The program will include training of building inspectors and other staff. If necessary, the MS4s will entertain privatization of this BMP, in part, or in its entirety. This permit period included planning, training, and budget reviews. | | | Met Goal | None |
| **IDD&E** | * + 1. Business Inspections   The LTSTF will continue to develop stormwater criteria to be required of all businesses, and solicit input from existing businesses regarding feasibility and appropriateness of the new criteria. This year, the Task Force focused on outreach and planning. | | | Met Goal | None |
| **IDD&E** | * + 1. HHHW   The MS4s will continue to develop a Household Hazardous Waste Outreach Program. The City will seek partnerships with the ISDs and the ACWP to possibly expand the program. Grant opportunities have allowed the Task Force to conduct various regional events. E-waste is also collected. | | | Met Goal | None |
| **IDD&E** | * + 1. Source I&E   The program will prioritize risk, provide for reporting as required, and the program shall track all investigations and document, at a minimum, the date(s) the illicit discharge was observed; the results of the investigation; any follow-up of the investigation; and the date the investigation was closed. The program will allow for notification of illicit discharges outside of its jurisdiction, and will provide for corrective action procedures. An inspection program will be developed. This year the Task Force focused on discussion and planning. This is a Year 4 program. | | | Met Goal | None |
| **Table 5.0d**  **Measurable Goals Status (All MS4s)** | | | | | |
| **MCM(s)** | **Measurable Goal(s)** | | | **Explain progress toward goal or how goal was achieved**  **If goal was not accomplished please explain** | |
| **IDD&E** | * + 1. Hotline   A Stormwater Hotline has been developed and implemented by the majority of the MS4s to report illicit and illegal connections and discharges, illegal dumping, emergency and non-emergency incidents and other stormwater related activities. | | | Met Goal | None |
| **Construction** | * 1. Assessment of Program   Permittees continue to assess program elements that were described in the previous permit, modify as necessary, and develop and implement new elements, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. Year 1 focused on planning and budgets. | | | Met Goal | None |
| **Construction** | * + 1. Ordinance   Permittees continue to assess program elements that were described in the previous permit, modify as necessary, and develop and implement new elements, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. Year 1 focused on planning and budgets. | | | Met Goal | None |
| **Construction** | * + 1. Construction Plan Oversight   A construction site stormwater runoff control program was developed and implemented to assure adequate design, implementation, and maintenance of BMPs at construction sites within the MS4s’ service areas to reduce pollutant discharges and protect water quality. Oversight, training and outreach are progressing. This year, a regional approach is under assessment. The program will be fully developed by Year 3. | | | Met Goal | None |
| **Construction** | * + 1. Site inspections   The LTSTF construction site stormwater runoff control program has an inspection/ enforcement component. The MS4s developed or are developing procedures for site inspection and enforcement of control measures. The MS4s will continue to evaluate staff and identify resources to implement and improve this BMP. The MS4s are considering privatization of this BMP. The program will be fully developed by Year 3. | | | Met Goal | None |
| **Construction** | * + 1. Training   The LTSTF did not develop a contractor certification program, but developed a training program for the TPDES regulated community that included courses, webinars and other events solicited to and attend by contractors, engineers, and other professionals. The LTSTF will continue to develop education requirements, course curricula, continuing education classes, training, and other activities that will assure competent project managers will oversee TPDES regulated activities within construction sites within the MS4s’ permitted areas. The LTSTF will continue to work with partnerships to review certification programs within the State. Task Force will begin offering training during Year 2 and fully implement this BMP by Year 3. | | | Met Goal | None |
| **Table 5.0e**  **Measurable Goals Status (All MS4s)** | | | | | |
| **MCM(s)** | **Measurable Goal(s)** | | | **Explain progress toward goal or how goal was achieved**  **If goal was not accomplished please explain** | |
| **Construction** | * + 1. Construction Waste Management   The LTSTF developed requirements for construction site operators to control waste such as discarded building materials, refueling, concrete truck washout, chemicals, litter, and sanitary waste at construction site that may cause adverse impacts to water quality. Task Force will begin offering training during Year 2 and fully implement this BMP by Year 3. | | | Met Goal | None |
| **Construction** | * + 1. Outreach   Outreach material describing construction BMPs were developed and delivered as part of the outreach program. | | | Met Goal | None |
| **Post Construction** | 6.2.0 Assess Post Construction Program  Permittees will assess program elements that were described in the previous permit, modify as necessary, and develop and implement new elements, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. | | | Met Goal | None |
| **Post Construction** | 6.2.1 Ordinance  Pursuant to the new rules, the MS4s will expand the post-construction program to include further review the Model Ordinance, expand the activities of the existing ordinance workgroup to include adoption of this ordinance, and develop an outreach program (new activity). Other ideas will be discussed (innovative methods, incentive program, offsite mitigation, etc.) that can be included in an ordinance to improve its ability to control stormwater runoff. This is a Year 3 BMP, the Task Force is developing discussion, workshops and promoting innovation to assure buy-in from the stakeholders. | | | Met Goal | None |
| **Post Construction** | 6.2.2 Drainage Policy  The LTSTF reviewed existing drainage design policies and provided recommendations to the MS4s that included provisions for the implementation of proper erosion and sediment controls, plat recordings, post construction BMPs, housekeeping of BMPs, inspections and enforcement, contractual instruments (public and private sector) and waste management as applicable. Additional planning is recommended, more outreach proposed and implementation is tentatively Year 3. | | | Met Goal | None |
| **Post Construction** | 6.2.3 BMP Maintenance  The LTSTF is developing a model program to establish regular and routine inspections and maintenance procedures for structural post construction BMPs. The program includes a Model Ordinance. The LTSTF will continue to develop this BMP, to incorporate the new rules. This BMP will assure post construction BMPs are in good working order, aesthetically pleasing, and repaired as soon as possible. Full implementation anticipated by Year 3. | | | Met Goal | None |
| **Table 5.0f**  **Measurable Goals Status (All MS4s)** | | | | | |
| **MCM(s)** | **Measurable Goal(s)** | | | **Explain progress toward goal or how goal was achieved**  **If goal was not accomplished please explain** | |
| **Post Construction** | 6.2.4 Land Use  The LTSTF developed an awareness program on land use via the land use workgroup of the ACWP. The MS4s will continue to access stormwater management measures of its existing land use policies and zoning requirements. The revised program will include long-term maintenance of post-construction stormwater control measures that may be included in the Model Ordinance or as a separate instrument. Recording (at the County, etc.) of activities as required by the new permit will be included in this program. Full implementation anticipated by Year 3. | | | Met Goal | None |
| **Housekeeping** | 7.2.0 Assessment of Housekeeping Programs  Permittees assessed program elements that were described in the previous permit, modified as necessary, and developed and implemented new elements, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. | | | Met Goal | None |
| **Housekeeping** | 7.2.1 O&M  Permittees assessed program elements that were described in the previous permit, modified as necessary, and developed and implemented new elements, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. | | | Met Goal | None |
| **Housekeeping** | 7.2.2 Street Sweeping  The MS4s improved their street sweeping programs by improving scheduling, purchasing new equipment, retrofitting existing equipment and moreover, continue to evaluate their respective street sweeping programs. Several MS4s do not have street sweeping programs (i.e. small MS4s, non-traditional MS4s), but these MS4s will continue to assess development of programs. Please see Section 13.2.2 for additional activities related to street sweeping as required for Type III and Type IV MS4s. | | | Met Goal | None |
| **Housekeeping** | 7.2.3 Training  The program uses videos, webinars, and similar tools to inform public employees of the impacts associated with illegal discharges and improper disposal of waste from municipal operations. | | | Met Goal | None |
| **Housekeeping** | 7.2.4 SOPs  The LTSTF developed a general standard operation procedure (SOP) manual for municipal operations. The program developed policy, SOPs, and awareness programs that will continue to be evaluated annually. The program will be expanded to include new pollution prevention measures to comply with the new permit. We anticipate full implementation by Year 4. | | | Met Goal | None |
| **Table 5.0g**  **Measurable Goals Status (All MS4s)** | | | | | |
| **MCM(s)** | **Measurable Goal(s)** | | | **Explain progress toward goal or how goal was achieved**  **If goal was not accomplished please explain** | |
| **Housekeeping** | 7.2.5 Inspections  The MS4s plans to conduct site visits to include visual inspections of various municipal operations to determine the practicality of the SOPs/BMPs and also to provide staff with a better understanding of operations. We anticipate full implementation by Year 3. This year the Task Force focused on training, planning and budgeting. | | | Met Goal | None |
| **Housekeeping** | 7.2.6 Collection of Waste  Dredge spoil, sediment, and floatables collected through the implementation of stormwater sewer system maintenance BMPs will be disposed of properly. Materials collected will be tracked and evaluated. We anticipate full implementation by Year 3. This year the Task Force focused on training, planning and budgeting. | | | Met Goal | None |
| **Bacteria** | 8.2.1 Source Determination  The LTSTF membership will prepare an Impaired Water Body BMP program to meet the requirements of the new MS4 TPDES requirements pursuant to Part II Section D and (b) (i.e. Discharges Directly to Water Quality Impaired Water Bodies without an Approved TMDL ) and Part II Section D 4 (a) (5) (i.e. Impairment for Bacteria). The source determination program has not been implemented, a workgroup was developed and is currently meeting actively to achieve this BMP. The Task Force is active with the Arroyo Colorado Watershed Partnership (Bacteria related projects) and various LID demonstration projects. No additional BMPs are proposed at this time. | | | Partially Met Goal | None |
| **Bacteria** | 8.2.2 Impairment Program  A workgroup was developed and is currently meeting actively to achieve this BMP. The Task Force is active with the Arroyo Colorado Watershed Partnership (Bacteria related projects) and various LID demonstration projects. No additional BMPs are proposed at this time. This is a Year 3 BMP; the Task Force is focusing on planning. | | | Met Goal | None |
| **Bacteria** | 8.2.3 Workgroup  A workgroup was developed and is currently meeting actively to achieve this BMP. The Task Force is active with the Arroyo Colorado Watershed Partnership (Bacteria related projects) and various LID demonstration projects. No additional BMPs are proposed at this time. This is a Year 3 BMP; the Task Force is focusing on planning. | | | Met Goal | None |
| **Bacteria** | 8.2.3 Reporting  Annual reporting. | | | Met Goal | None |

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| **Table 5.0h**  **Measurable Goals Status (Type II, III, IV and non-traditional MS4s)** | | | | | |
| **MCM(s)** | **Level** | **Measurable Goal(s)** | **Explain progress toward goal or how goal was achieved**  **If goal was not accomplished please explain** | | |
| **IDD&E** | II, III and IV | 10.2.1 OSSF  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. This is a Year 4 BMP. | Met Goal and ongoing.  Additional reporting after this permit year. | | None |
| **IDD&E** | IV | 10.2.2 Identify  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. This is a Year 3 BMP. | Met Goal and ongoing.  Additional reporting after this permit year. | | None |
| **IDD&E** | IV | 10.2.3 Field Screening  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. This is a Year 4 BMP. | Met Goal and ongoing.  Additional reporting after this permit year. | | None |
| **IDD&E** | N | 10.2.4 Notification  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. This is a Year 4 BMP. | Met Goal and ongoing.  Additional reporting after this permit year. | | None |
| **IDD&E** | III, IV | 10.2.5 Source Elimination  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. This is a Year 4 BMP. | Met Goal and ongoing.  Additional reporting after this permit year. | | None |
| **Construction** | III, IV | 11.2.1 Inventory  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. This is a Year 4 BMP. | Met goal | | None |
| **Post**  **Construction** | IV | 12.2.1 Inspection  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. Full implementation is by Year 4. | Met goal | | None |
| **Table 5.0i**  **Measurable Goals Status (Type II, III, IV and non-traditional MS4s)** | | | | | |
| **MCM(s)** | **Level** | **Measurable Goal(s)** | | **Explain progress toward goal or how goal was achieved**  **If goal was not accomplished please explain** | |
| **Housekeeping** | III, IV | 13.2.1 Storm O&M  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. Full implementation is by Year 4. | | Met goal | None |
| **Housekeeping** | III, IV | 13.2.2 Roadway O&M  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. Full implementation is by Year 4. | | Met goal | None |
| **Housekeeping** | III, IV | 13.2.3 Mapping  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. Full implementation is by Year 4. | | Met goal | None |
| **Housekeeping** | III, IV | 13.2.4 SOPs  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. Full implementation is by Year 4. | | Met goal | None |
| **Housekeeping** | III, IV | 13.2.5 High Priority  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. Full implementation is by Year 4. | | Met goal | None |
| **Housekeeping** | III, IV | 13.2.6 Inspections  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. Full implementation is by Year 4. | | Met goal | None |
| **Housekeeping** | IV | 13.2.7 Pesticides  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. Full implementation is by Year 4. | | Met goal | None |
| **Table 5.0j**  **Measurable Goals Status (Type II, III, IV and non-traditional MS4s)** | | | | | |
| **MCM(s)** | **Level** | **Measurable Goal(s)** | | **Explain progress toward goal or how goal was achieved**  **If goal was not accomplished please explain** | |
| **Industrial** | IV | 13.2.7 Inspections  Permittees assessed program elements that were described in the previous permit, as necessary, to continue reducing the discharge of pollutants from the MS4 to the MEP. Full implementation is by Year 4. | | Partially Met goal | None |