Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000 A. General

Information

Authorization Number: TXR040040112 Annu	ual Reporting Year: (calendar year, permit year
or fiscal year):Fiscal Last day of fiscal year, i	f applicable: <u>Sept 30, 2018</u> MS4 Operator
Level:Two Name of MS4/Permittee: Williamso	<u>on County</u>
Contact Name: <u>Roger Hickman, P.E.</u> Telephon	e Number: <u>512-493-3345</u>
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B. Narrative Provisions (Part IV Section B.2.(a))

Provide information on the status of complying with permit conditions: (Part V - Standard Permit Conditions):

	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, Edwards Aquifer limitations, compliance history, etc.)	X		

2. Provide a general assessment of the appropriateness of the selected BMPs. Use table below or attach a summary, as appropriate (See Example 1 in instructions):

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
1.0: Public Education, Outreach and Involvement	1.1: Flyers and Brochures	Yes. Designed, printed, and distributed 100 flyers related to bacterial pollution from pet waste.
	1.2: Storm Water Website	Yes. The County's website has been updated and new information is posted on an as-needed basis.
	1.3: Education of the public and construction site personnel	 Yes. A link was added on the County's webpage for General Permit information on the TCEQ website for the following: TPDES Construction General Permit (TXR150000) TPDES Small MS4 General Permit (TXR040000)
	1.4: SWMP Committee	Yes. The Committee discusses, reviews and provides feedback on public education materials, local illicit discharge elimination regulations and investigation procedures, construction stormwater regulations, guidance materials, permitting and inspection procedures, and good housekeeping practices.
	1.5: Community Hotlines	Yes. The Williamson County Illicit Discharge Hotline (512-943-3330) has been established, is currently active, and is posted on the County's website.

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
2.0: Illicit Discharge Detection and Elimination	2.1: Maintain the MS4 Map and Outfall Inventory	 Yes. A map has been developed of the MS4 system including the location of the following: MS4 receiving streams, Storm Water Outfalls, and Permit Coverage Area. New outfalls and drainage structures have been identified during the review of development and construction plans and have been added to the MS4 system map (on-going program). A method has been developed and implemented for updating the MS4 map with new drainage structures and outfalls (on-going program). Procedures have been developed and implemented for identifying new outfalls found in the field while conducting the MS4 outfall screening programs. Training has been conducted for MS4 screening personnel and plan review personnel on proper procedures for updating the MS4 map and outfall inventory (on-going program).

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
	2.2: MS4 Outfall Screening	 Personnel have been trained in field techniques necessary for the identification of illicit discharges A system has been put in place through the County's MS4 GIS Database to track locations of illicit discharges upon identification. A schedule has been developed that allows for the screening of the entire MS4 system within the permit term. Outfall screening efforts have been conducted according to the developed schedule. Internal tracking and record keeping procedures have been developed and implemented for outfall screening results. Records of outfall screening and investigations for each outfall and any elimination activities are maintained.
	2.3: Illicit Discharge Employee Training	A list of personnel to be educated on the identification and reporting of illicit discharges is being maintained (ongoing).

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
	2.4: Illicit Discharge Hotline	 Yes. A list of locally occurring non-storm water discharges that were observed by the public is maintained. A hotline phone number for reporting of potential illicit discharges by the public has been established. The Williamson County Illicit Discharge Hotline (512-943-3330) is posted on the County's website. Appropriate public education activities designed to inform the public of the hotline and types of potential discharges to report has been conducted (on-going program). Internal procedures for receiving hotline phone calls has been developed. Internal reporting forms to track reported discharges, investigation of public reports, and corrective actions associated with the elimination of illicit discharges reported by the public has been developed. Investigations initiated by the public have been conducted if the reports are valid. All public reports received during the reporting year were investigated and documented.

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
3.0: Construction Site Runoff	3.1: Construction Inspection Procedures	 Yes. An item list has been developed to incorporate the inspections of local construction sites based on TCEQ storm water regulations and includes the following categories: use of temporary erosion controls, control of other construction related wastes, operational and general prohibitions, site closure and stabilization requirements, and on-site documentation and records. Inspection forms and procedures have been developed and implemented to inspect local construction sites to ensure compliance with TCEQ construction storm water regulations. A list of items to incorporate in the inspection of local construction sites based on TCEQ construction storm water regulations has been developed and implemented. Review inspection forms and procedures and revise as necessary to inspect local construction sites to ensure compliance with TCEQ construction storm water regulations.
	3.2: Construction Plan Reviews	 Yes. A process has been developed and implemented to obtain subdivision construction plans for review to determine compliance with TCEQ construction storm water regulations. The local construction community has been educated on the subdivision construction plans review process (ongoing program). The subdivision construction plan review procedures have been implemented for local construction sites.

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
	3.3: Construction Site Inspection	 Qualifying construction sites are inspected using appropriate procedures and forms to ensure compliance with storm water regulations (on-going program). Williamson County inspection personnel have been trained on construction storm water regulations and inspection procedures (on-going program). Voluntary on-site meetings are conducted as needed with owners and operators of local construction sites that are not in compliance with TCEQ construction storm water regulations. Letters of non-compliance are issued to owners and operators of local construction sites that do not voluntarily comply with TCEQ construction storm water regulations (on-going program).
	3.4: Permittee Owned Construction Sites	 Yes. Required documents are submitted to obtain permit coverage for Williamson County owned and operated projects; to maintain compliance with applicable state and/or federal construction storm water permit provisions and Edwards Aquifer Rules when applicable (on-going program). Documents required for obtaining state and/or federal construction storm water permits applicable to Williamson County owned and operated construction sites have been developed. Construction design and permitting guidelines are distributed to the local construction community and involved permittee personnel as required (on-going program).

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
		 Williamson County owned construction project planning and design criteria are reviewed as needed to determine if changes are needed. Required changes may be due to comply with local, state, and/or federal construction storm water regulations and Edwards Aquifer Rules (on-going program).
	3.5: Construction Related Public Reporting	 Construction related public reporting educational materials have been developed instructing the public in procedures for reporting to the permittee construction sites with potential storm water quality problems or construction storm water regulation violations (updating these materials is an on-going program). Construction related public reporting educational material are distributed in accordance with the identified schedule (on-going program). An internal tracking system has been developed to keep a record of information reported by the public (on-going program). On-site investigations are conducted of those sites reported by the public that, according to the best judgment of the permittee personnel, warrant investigation (on-going program).
4.0: Post- Construction Site Runoff	4.1: New Development and Re-development Plan Review	A process to obtain development construction plans for review to determine compliance with TCEQ post-construction runoff regulations has been developed and implemented (updating these procedures is an on-going program).

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
		 Internal tracking and plan review procedures have been developed and implemented to ensure compliance with TCEQ post construction runoff regulations (updating these procedures is an on-going program). The local development community is educated as needed on the local development plans review process (on-going program). The subdivision development plan review process has been implemented (this review process is continuously updated as needed).
	4.2: Development Project Inspection Procedures	Inspection forms and procedures that are necessary to inspect new and redevelopment projects have been developed. These forms and procedures are necessary to ensure compliance with TCEQ post-construction runoff regulations and approved plans.
	4.3: New Development and Re-development Project Inspection	 Yes. A list of subdivision development projects that qualify for inspection under TCEQ post-construction runoff regulations has been developed and is tracked through a GIS database (this database is updated regularly). Letters of non-compliance are issued to owners or operators of local development projects that are found to be out of compliance and do not voluntarily comply with TCEQ post-construction runoff regulations. Qualifying development project sites are inspected using adopted inspection forms and procedures to ensure

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
		 conformance with TCEQ post-construction runoff regulations (these forms are updated as necessary). Inspection personnel are trained on TCEQ post-construction runoff regulations and final inspection procedures (on-going program).
	4.4: Permittee Owned New Development and Re-development Projects	 Yes. Conduct the development plan review process for all Williamson County owned new development and redevelopment projects excluding normal road maintenance (on-going program); New project planning and design criteria are distributed to the local design and engineering community when changes are made to comply with local, state, and/or federal construction storm water regulations (on-going program).
	4.5: Participation in Local Watershed Planning and Modeling	 Villiamson County has identified all local watershed planning and monitoring organizations and participates in watershed planning and surface water monitoring data presentation meetings (on-going activity). Records are maintained of all TMDL requirements and pollutants of concern for any local MS4 receiving streams that are considered or are determined to be sensitive or impaired (on-going program). Williamson County maintains a list of sensitive and impaired water bodies as identified by the local watershed planning and monitoring agencies or state and federal monitoring agencies within its jurisdictional boundary (on-going program).

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
		 TMDL requirements or load allocations are reviewed to determine if additional Best Management Practices (BMPs) or changes in existing practices are needed to meet TMDL load allocations or to protect sensitive or impaired water bodies located within the MS4 jurisdiction (on-going program).
5.0: Pollution Prevention and Good Housekeeping for Municipal Operations	5.1: Pesticide and Herbicide Application	 Yes. Williamson County complies with all local, state, and federal regulations associated with pesticide and herbicide application (on-going program).
	5.2: Maintenance of Roadways	 Current roadway maintenance activities are continuously being assessed to determine if modification of current practices would benefit storm water quality. The roadway maintenance program has been assessed and revisions to the roadway maintenance policy according to identified alternative practices are made as necessary (ongoing program). Alternative practices are continuously being assessed and implemented as needed to reduce the discharge of road materials during construction or maintenance activities (on-going program). The roadway maintenance program is continuously being evaluated and roadway maintenance policies revised according to identified alternative practices.
	5.3: Culvert/Inlet Cleaning	Yes.

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)	
		 Williamson County has implemented a culvert cleaning program according to a developed schedule (on-going program). Areas have been identified where catch basins, surface inlets, and/or storm sewer manholes should be periodically cleaned to reduce discharge of floatable materials, sediment, and other materials (on-going program). 	
	5.4: Landscaping and Lawn Care	 Yes. An inventory of all Williamson County owned landscaping and lawn care areas has been developed. All herbicides, pesticides, and fertilizers are used in accordance with manufacturers' instructions for application rates and quantities (on-going program). 	

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)	
	5.5: Vehicle Maintenance	 Williamson County vehicle operators conduct yearly inspections of vehicles to check for fluid leaks (on-going program). An inventory of Williamson County owned vehicles has been developed through means of a database that includes inspection and maintenance history for each vehicle. This database is continuously updated (on-going program). Vehicle inspection and maintenance records are reviewed to evaluate conformance to vehicle manufacturer service specifications (on-going program). Repairs are scheduled for vehicles determined to have fluid leaks (on-going program). Routine inspections are conducted on all vehicles according to manufacturers' specifications or at more frequent intervals as needed according to the County's database. Inspections of all vehicles includes identifying the presence 	
	5.6: Spill Prevention Plans	 Yes. An inventory of all Williamson County owned facilities has been developed and those that may be required to have SPCC Plans identified. Identified facilities have been individually evaluated to determine if Spill Prevention Control and Countermeasures (SPCC) Plans may be required. SPCC Plans have been developed and maintained for Williamson County owned facilities that require such plans. The County adheres to all SPCC plan requirements at qualifying Williamson County owned facilities. 	

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
	5.7: Illegal Dumping	 Ves. Investigations of illegally dumped material are conducted to identify the sources of the materials (on-going program). A list of illegal dumping locations has been identified (this list is continually updated as part of an on-going program). Existing local legal authority or other means are used to assess enforcement actions against identified illegal dumpers (on-going program). Signs are posted at illegal dumping locations that indicate the prohibitions associated with illegal dumping (on-going program). A brochure has been developed (posted on the County's web page) explaining the penalties associated with illegal dumping and how the public can help.
	5.8: Disposal of Waste Removed from Storm Sewer Facilities	 Yes. Methods used to dispose of waste from storm sewer facilities have been evaluated. Guidelines have been developed for proper disposal of waste removed from storm sewer facilities. Disposal methods are continuously reviewed to assure compliance with guidelines (on-going program).

MCM(s)	ВМР	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)	
	5.9: Maintenance of Permittee Owned Structural Controls	 Yes. All permittee owned structural controls in urbanized areas have been located and identified. Any new structural controls identified during mapping of outfalls are located and added to the GIS database (part of an on-going program). A maintenance plan has been implemented for currently identified structural controls. A plan has been developed for maintenance of structural controls in urbanized areas if/when any are found (part of an on-going program). 	
6.0: Industrial Stormwater Sources		 Williamson County is a Level 2 small MS4 and as such is not required to implement this minimum control measure. Much of this information is included in MCM #5 (Pollution Prevention and Good Housekeeping for Municipal Operations) above. 	

3. Describe progress towards reducing the discharge of pollutants to the maximum extent practicable. Summarize any information used (such as monitoring data) to evaluate reductions in the discharge of pollutants. Use a table or attach a narrative description as appropriate:

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)
1.1	Flyers & Brochures	Distribution	100	Pet Waste Flyers	No. Though this BMP does not result in a direct reduction of pollutants, increasing public awareness will eventually reduce pollutants.
1.2	Storm Water Website	Hits	1094	Visits	No. Though this BMP does not result in a direct reduction of pollutants, educating citizens and providing information increases public awareness will eventually reduce pollutants.
1.5	Community Hotline	Illicit Discharge Reporting	45	Calls	Yes. This BMP results in a direct investigation and remediation of illicit discharges.

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)
2.1	Maintain the MS4 map	Construction Plans	2	New Outfalls Identified	No. Though this BMP does not result in a direct reduction of pollutants, adding new outfalls to the MS4 map identifies additional locations to inspect.
2.2	MS4 Outfall Screening	Appearance	269	each	Yes. When illicit discharges are observed, immediate action can be taken to remove the pollutant and track the source. Results of screenings have demonstrated pollutants to be minimal.
2.3	Illicit Discharge Employee Training	Certified Stormwater Inspector Training Course	4	new certified employees	No. Though this BMP does not result in a direct reduction of pollutants, training of employees will allow identification and reporting illicit discharges. Action can then be taken to remove the pollutant and track the source.
2.4	Illicit Discharge Hotline	Total Environmental Calls	388	Each	Yes. When illegal dumping is reported by the public or observed during field inspections, immediate

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)
		New Illegal Dumping Cases	54	Each	corrective action can be taken to remove the pollutant.
		Previous Illegal Dumping Cases	214	Each	
		Corrective Action	54	Each	
3.2	Subdivision Construction Plan Review	Subdivision Plan sets	98	Subdivision Reviews	No. Though this BMP does not result in a direct reduction of pollutants, subdivision plan reviews assures the inclusion of appropriate control measures, notes and compliance with TCEQ regulations for storm water.
3.3	Subdivision Construction Site Inspection	Construction Sites	240	Subdivisions Inspected	Yes. When illicit discharges are observed during on-site inspections, immediate corrective action can be taken to remove the pollutant.
4.1	New Development Plan Review	New Development or Re- Development Site Plans	28	Site Plan Reviews	No. Though this BMP does not result in a direct reduction of pollutants, new development site plan reviews assures the inclusion of appropriate control measures,

МСМ	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)
					notes and compliance with TCEQ regulations for storm water.
4.5	Local Watershed Planning and Modeling	Watershed Studies	0	Comprehensive Studies	No. Though this BMP does not result in a direct reduction of pollutants, participation in watershed planning and modeling studies increases awareness of the behavior of the hydraulics of the watershed. This information can be used in locating the source of pollutants identified within the watershed.
5.3	Culvert/Inlet Cleaning	Work Orders	37	Culverts Cleaned or Replaced	Yes. Williamson County maintains 630 culverts within its MS4 jurisdictional area. The periodic cleaning of culverts, catch basins, surface inlets, and storm sewer manholes reduces the discharge of floatable materials, sediment, and other materials.
5.5	Vehicle Maintenance	Vehicle Service Records	1,675	Vehicles serviced	Yes. Inspections of all vehicles includes identifying the presence of any fluid leaks, which prevents the discharge of fluids into the stormwater system.

MCM	ВМР	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)
5.7	Illegal Dumping	Work Orders	54	Completed	YES. When illegal dumping is reported by the public or observed during field inspections, immediate corrective action can be taken to remove the pollutant.

4. Provide the measurable goals for each of the MCMs, and an evaluation of the success of the implementation of the measurable goals (See Example 2 in instructions):

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain
1.0: Public Education, Outreach and Involvement	1.1: Designed, printed, and distributed 100 flyer related to bacterial pollution from pet waste.	Goal Accomplished
	1.2: Update the County's Website	Goal Accomplished – website updated in Year 5.
	1.3: Add TCEQ General Permit information to the County's website.	Goal Accomplished – website updated in Year 5.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain
2.0: Illicit Discharge Detection and Elimination	2.1: Maintain the MS4 map and Outfall Inventory	On-going Program – Two new outfalls were added to the MS4 map during Year 5.
	2.2: MS4 Outfall Screening	On-going Program – 269 outfalls were screened during Year 5.
	2.3: Illicit Discharge Employee Training	On-going Program— 4 employees were trained during Year 5.
3.0: Construction Site Runoff	3.1: Construction Inspection Procedures	On-going Program – Inspection forms and procedures were reviewed and revised to ensure compliance with TCEQ construction storm water regulations.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain
	3.2: Construction Plan Reviews	On-going Program – Construction plans for 98 subdivisions ad 28 site plans were reviewed during Year 5.
	3.3: Construction Site Inspection	On-going Program – Inspection of 240 construction sites were reviewed during Year 5. These include new subdivision construction and utility installations.
4.0 Post Construction Site Runoff	4.1 New Development and Re-development Plan Review	Goal Accomplished – 28 site plans reviewed.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved. If goal was not accomplished, please explain
5.0: Pollution Prevention and Good Housekeeping for Municipal Operations	5.2: Maintenance of Roadways	On-going Program – Assessment and revisions to the roadway maintenance policy are continuously performed as necessary according to identified alternative practices are made, and as appropriate that would reduce the discharge of road materials during construction or maintenance activities.
	5.3: Culvert / Inlet Cleaning	On-going Program – Culverts and ditches are cleaned and maintained as needed.
	5.5 Vehicle Maintenance	On-going Program – Vehicles are checked for leaks and maintained as needed.

C. Stormwater Monitoring Data (Part IV Section B.2.(b))

1. The MS4 has conducted monitoring of stormwater quality and submitted in the annual report (i.e. analytical and visual observations).

X	Yes	No

a. Explain below or attach a summary to submit along with any monitoring data used to evaluate the success of the SWMP at reducing pollutants to the maximum extent practicable. Be sure to include a discussion of results:

Visual observations were conducted during outfall screenings. Outfalls were screened for odor, color, clarity, floatables, deposits or stains, vegetation conditions, structural condition, biological condition. Also, water flow was estimated and logged for each outfall. Photographs were taken of outfall structures to compare their condition to previous years' inspections.

D. Impaired Waterbodies (Part IV Section B.2.(c))

- 1. If applicable, explain below or attach a summary of 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: None. There are no streams with TMDL's in Williamson County.
- 2. Describe the implementation of targeted controls if the small MS4 discharges to an impaired water body with an approved TMDL (*Part II Section D.4.(a)*): There are no streams in Williamson County listed with TMDL's.

3. Report the benchmark identified by the MS4 and assessment activities (*Part II Section D.4.(a)(6)*):

Benchmark Parameter	Benchmark Value	Description of additional sampling or other assessment activities	Year(s) conducted
(Ex: Total Suspended Solids)			
Not Applicable			

4. Provide an analysis of how the selected BMPs will be effective in contributing to achieving the benchmark (Part II Section D.4.(a)(4)):

Benchmark Parameter	Selected BMP	Contribution to achieving Benchmark
Not Applicable		

5. If applicable, report on focused BMPs to address impairment (Part II Section D.4.(a)(5)):

Pollutant to Address (Ex: Bacteria)	Description of Focused BMP	Comments/Discussion
Bacteria	Designed, printed, and distributed pet waste flyers.	The pet waste flyer was designed to inform the public on the negative environmental effects of pet waste. The pet waste flyers were handed out at Williamson County trails and in parks to reach animal owners that use outdoor facilities. In addition, the pet waste flyer was handed out at the county courthouse and posted to the county website so that the public would be reminded of the importance of this issue.
Bacteria	OSSF Enforcement	The On-Site Sewage Facility Department at Williamson County helps eliminate and prevent health hazards by regulating and properly planning the location, design, construction, installation, and operation of on-site sewage disposal systems. A maintenance plan is also required for aerobic systems to help prevent bacteria from entering local water sources such as wells, streams, aquifers, recharge zones and lakes.

6. Describe progress in achieving the benchmark (Part II.D.4.(a)(6)):

For example, the MS4 may use the following indicators:

- number of sources identified or eliminated;
- decrease in number of illegal dumping;
- increase in illegal dumping reporting;
- number of educational opportunities conducted;
- reductions in sanitary sewer flows (SSOs)
- · increase in illegal discharge detection through dry screening

Benchmark Indicator	Description/Comments
Not applicable – we have no	
streams with TMDL's in	
Williamson County.	

E. Stormwater Activities (Part IV Section B.2.(d))

Describe any stormwater activities the MS4 operator has planned for the next reporting year. Use the table or attach a summary, as appropriate:

MCM(s)	ВМР	Stormwater Activity	Description/Comments
1.0: Public Education, Outreach and Involvement	1.2: Storm Water Website	Continue to update Williamson County's Storm Water Management webpage with new or updated	

		information on an as-needed basis.	
2.0: Illicit Discharge Detection and Elimination	2.1: Maintain the MS4 Map and Outfall Inventory	Review entire MS4 map and ensure outfalls recently constructed are included in the map. Institute a new process to include outfalls in the map during the construction inspection process.	As adjacent cities annex land adjacent to their city limit, from time to time it is found that an MS4 outfall no longer lies within Williamson County's jurisdictional area. Information regarding such outfalls is passed on to the appropriate MS4 Operator. Occasionally, outfalls are discovered that were not previously part of the inventory.
	2.2: MS4 Outfall Screening	Locate new outlets and rescreen all outlets.	New outfalls will be identified through construction plan review and on-site inspections and will be screened in the field.
	2.3 Illicit Discharge Employee Training	Training will be provided for all personnel involved in on-site field screening of outfalls and construction site inspection. Currently, three employees are signed up for training.	Such training will focus toward on-site field screening of outfalls, identification of illicit discharges, and construction site inspection.

3.0: Construction Site Runoff	3.1: Construction Inspection Procedures	Williamson County staff will review current subdivision construction inspection procedures and implement any necessary changes through appropriate employee training.	
	3.2: Construction Plans Review	Revise internal tracking and plan review procedures as appropriate to address the following issues: Conformance to the latest TCEQ storm water regulations, appropriate use of temporary erosion controls, and inclusion of any required local, state, and/or federal storm water permit documents.	Williamson County staff will review current internal tracking and plan review procedures of the identified issues.

F. SWMP Modifications (Part IV Section B.2.(e))

1. Changes have been made or are proposed to the SWMP since the NOI or the last annual report, including changes in response to TCEQ's review. ____Yes_X__No

If 'Yes', report on changes made to measurable goals and BMPs:

MCM(s)	Measurable Goal(s) or BMP(s)	Implemented or Proposed Changes (Submit NOC as needed)
Not Applicable		

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

2. Explain additional changes or proposed changes not previously mentioned (i.e. dates, contacts, procedures, annexation of land etc.):

G. Additional BMPs (Part IV Section B.2.(f))

Provide a description and schedule for implementation of additional BMPs that may be necessary, based on monitoring results, to ensure compliance with applicable TMDLs and implementation plans.

	ВМР	Description	Implementation Schedule (Start Date etc.)		npletion Date ogress, not started)
	Not Applicable				
Н	. Additiona	I Information ((Part IV Section	B.2.(g))	
	Yes _ If 'Yes," p	_X_ No	of other entity/ies a	atisfy some of its permi	· ·
Na	me and Explan	ation:			
2.8	Yes _ <u>X</u> _	No	a SWMP with other e	entities? Eluding information for a	all normittoos?
	Yes _X	3	vide ariridar report iric	idding information to a	an permittees?
		st all associated per	rmit numbers and per	mittee names (add add	ditional spaces or
	Number: _ Authorization	on Number:	Permittee	: Permittee:	
				Permittee:	

I. Construction Activities (Part IV Section B.2.(h-i))

The number of construction projects in the jurisdiction of the MS4 where the permittee was not the construction site operator (as provided in submittals to the MS4 operator via notices of intent or site notices)
 a. Does the permittee utilize the optional seventh MCM related to construction? Yes _X_ No

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

The number of municipal construction activities authorized under this general permit	15
The total number of acres disturbed for municipal construction projects	120 Acres

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

J. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name (printed): <u>Judge Dan Gattis_</u>	Title:	County Judge	
•		5	
Signature:	Date:		

Note: If this is this a system-wide annual report including information for all permittees, each permittee shall sign and certify the annual report in accordance with 30 TAC §305.128 (relating to Signatories to Reports).