

FEB 12 2018

Approved

REQUEST FOR AGENDA PLACEMENT FORM

Submission Deadline - Tuesday, 12:00 PM before Court Dates

SUBMITTED BY: David Disheroon

TODAY'S DATE: 01/24/18

DEPARTMENT:

X Public Works

SIGNATURE OF DEPARTMENT HEAD:

X _____

REQUESTED AGENDA DATE:

X February 12, 2018

SPECIFIC AGENDA WORDING: Consideration to approve and authorization to sign Johnson County's Phase II Municipal Separate Storm Sewer Systems (MS4s) annual report for 2017, TPDES General Permit number TXR04000.

PERSON(S) TO PRESENT ITEM: David Disheroon

SUPPORT MATERIAL: (Must enclose supporting documentation)

TIME: Ten Minutes

ACTION ITEM: X

WORKSHOP: _____

(Anticipated number of minutes needed to discuss item) **CONSENT:** _____

EXECUTIVE: _____

STAFF NOTICE:

COUNTY ATTORNEY: X

ISS DEPARTMENT: _____

AUDITOR: _____

PURCHASING DEPARTMENT: _____

PERSONNEL: _____

PUBLIC WORKS: _____

BUDGET COORDINATOR: _____

OTHER: _____

*****This Section to be Completed by County Judge's Office*****

ASSIGNED AGENDA DATE: _____

REQUEST RECEIVED BY COUNTY JUDGE'S OFFICE _____

COURT MEMBER APPROVAL _____ Date _____



Johnson County Public Works Department

2 North Mill Street, Suite 305

Cleburne, Texas 76033

817-556-6380

January 24, 2018

Texas Commission on Environmental Quality
Stormwater & Pretreatment Team Leader (MC-148)
P.O. Box 13087
Austin, Texas 78711-3087
Certified Mail -

Re: Phase II MS4 Annual Report Transmittal for Johnson County
TPDES Authorization: TXR040561

Dear Team Leader:

This letter serves to transmit the required annual report for the Texas Pollutant Discharge Elimination System Small Municipal Separate Storm Sewer System General Permit, Authorization Number TXR04040561 for the Johnson County.

The annual report is for Year 4. The reporting period's beginning 01/01/2017 and ending 12/31/2017.

A separate Notice of Change has been submitted based on the fact that changes have not been proposed for the next permit year.

As required by the general permit, a copy of the report has been mailed to the TCEQ's regional office 4 in Fort Worth, Texas.

Sincerely,


Z. David Disheroon, C.F.M.

Director of Public Works

Enclosure: Phase II MS4 Annual Report

CC: TCEQ Region 4 office

File

Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

A. General Information

Authorization Number: TXR040561

Reporting Year : 4

Annual Reporting Year Option Selected by MS4:

Calendar Year 2017

Permit Year 4

Fiscal Year: Last day of fiscal year

Reporting period beginning date: (month/date/year) 01/01/2017

Reporting period end date (month/date/year) 12/31/2017

MS4 Operator Level: 2 Name of MS4: Johnson County

Contact Name: Samuel Baxter Telephone Number: 817-556-6128

Mailing Address: Johnson County Public Works 2 N. Mill St, Cleburne, Texas 76033

E-mail Address: sbaxter@johnsoncountytexas.org

A copy of the annual report was submitted to the TCEQ Region YES X NO
Region the annual report was submitted. TCEQ Region Dallas/Fort Worth

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.):

	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		
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2. Provide a general assessment of the appropriateness of the selected BMPs. You may use the table below (**See Example 1 in instructions**):

MCM(s)	BMP	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
#1 Public Education	Texas Smartscape	Yes, Johnson County works with the Master Gardeners of Johnson County to perform landscape functions and continues to provide an informative kiosk to educate residents.
#1 Public Education	Seminar Presentation	Yes, Johnson County conducts seminars and incorporates stormwater information at the seminars.
#1 Public Education	Website	Yes, Johnson County provides an informative website with a variety of subjects important to residents of Johnson County.
#1 Public Education	Networking	Yes, Johnson County attends NCTCOG meetings and will continue to attend stormwater training and educational opportunities offered by NCTCOG and similar groups.
#1 Public Education	Household Hazardous Waste (HHW)	Yes, Johnson County partners with the City of Fort Worth for HHW drop-off at their drop off facility.
#1 Public Education	Public Notice for Meetings	Yes, Both Johnson County Commissioner's Court and NCTCOG meetings meet TCEQ minimum requirements for public involvement/participation.
#1 Public Education	Post Draft SWMP on Website	Yes, Draft of SWMP has been posted on County website.
#1 Public Education	Citizen Complaint Registry	Yes, Johnson County monitors Citizen Complaint Registry and investigate alleged septic system failures and suspected illicit discharges.
#1 Public Education	Public outreach	Yes, Disperse HHW flyer at clay shoot event.
#2 Illicit Discharge Detection/Elimination	Illegal Dumping Enforcement	Yes, Illegal dumping incidents are reported to the sheriff's office.
#2 Illicit Discharge Detection/Elimination	On-site sewage facilities	Yes, Johnson County inspects all new septic systems and investigates all alleged septic system failures and documents actions taken to correct problems.

MCM(s)	BMP	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
#2 Illicit Discharge Detection/Elimination	Roadway and drainage review	Yes, Johnson County inspects roadway and drainage ways, and investigates all suspected illicit discharges.
#2 Illicit Discharge Detection/Elimination	HHW	Yes, Johnson County is partnering with the city of Fort Worth for HHW disposal.
#2 Illicit Discharge Detection/Elimination	Emergency Planning Procedure	Yes, Emergency Management responds to hazardous materials incidents in the unincorporated urbanized areas of Johnson County.
#2 Illicit Discharge Detection/Elimination	Storm drain system mapping	Yes, Johnson County is developing a storm drain system map of the UUA of Johnson County.
#3 Construction Site Stormwater Runoff Control	Platting/Permitting Procedural Review	Yes, Platting and permitting procedures are reviewed to ensure procedures are in compliance with the MS4 permitting requirements.
#3 Construction Site Stormwater Runoff Control	Review of Inter-Local Agreements	Yes, Inter-Local Agreements are periodically reviewed to ensure they include provisions that will ensure compliance with the MS4 stormwater permit.
#3 Construction Site Stormwater Runoff Control	Land Development Rules and Regulations	Yes, Development rules and regulations are reviewed to ensure compliance with MS4 stormwater permit.
#3 Construction Site Stormwater Runoff Control	NOI/CSN Files	Yes, A file for CSNs and NOI's is maintained.
#3 Construction Site Stormwater Runoff Control	iSWM program Implementation Tiered Measurement	Yes, Johnson County will utilize the iSWM program Implementation Tiered Measurement guide where applicable by state and local laws as a tool and require construction sites to comply as applicable.
#4 Post-Construction Stormwater in New/Redevelopment	Pervious drainage systems	Yes, Johnson County generally allows developers and home builders as well as residents in the UA to use at grade, open/unlined grassy drainage ditches.
#4 Post-Construction Stormwater in New/Redevelopment	Drainage Analyses and Tracking	Yes, Johnson County will review plats for adequate culvert and storm drain design.
#4 Post-Construction Stormwater in New/Redevelopment	Texas Smartscape	Yes
#4 Post-Construction Stormwater in New/Redevelopment	Floodplain Regulations	Yes, Johnson County works within 44 CFR 60.3 flood management parameters to control, construct manage and inspect any FEMA floodplain.

MCM(s)	BMP	BMP is appropriate for reducing the discharge of pollutants in stormwater (Answer Yes or No, and explain.)
#4 Post-Construction Stormwater in New/Redevelopment	iSWM Implementation	Yes, Johnson County as applicable will utilize the iSWM program implementation Tiered Measurement guide as a tool when approving plats, conducting inspections and performing corrective measures that promote stormwater quality.
#5 Pollution Prevention and Good Housekeeping	County Facility Inventory	Yes, Johnson County will Develop and maintain an inventory of facilities that are owned or operated by the County.
#5 Pollution Prevention and Good Housekeeping	Training	Yes, Johnson County will implement a training program to inform county personnel about the identifications and reporting violations and tracking costs.
#5 Pollution Prevention and Good Housekeeping	County Operation and Maintenance	Yes, Johnson County will evaluate O&M activities associated with road and parking lot maintenance, bridge maintenance, cold weather operations and right of way maintenance.
#5 Pollution Prevention and Good Housekeeping	Contractor Requirements and Oversight	Yes, Johnson County will require any contractors hired to perform maintenance activities to comply with stormwater management operating procedures described in Section 3.7.

3. 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. You may use the table (**See Example 2 in instructions**):

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)
1	Public Outreach & Education	Seminar	2015 - 51 participants 2016 - The County Extension Agent left. No seminar held. 2017 - Ag Extension office manages the seminar.	Smartscape	No, Through this Best Management Practice of educating the public, pollution can be reduced by citizens following BMP's.

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)
1	Public Outreach & Education	Clay Shoot (Chisolm Trail 100 Club)	Event held 05/06/16 480 dispersed Event held 05/05/17 480 dispersed	HHW Flyer	No, Informs the public of the Fort Worth HHW drop off location and where they can get vouchers.
1	Public Outreach & Education	Clay Shoot (Crime Stoppers)	Event held 08/19/17 100 dispersed	HHW Flyer	No, Informs the public of the Fort Worth HHW drop off location and where they can get vouchers.
1	Public Outreach & Education	Display Rack	2015 - 344 2016 - 512 2017 - 654	Public Education	No, Through this Best Management Practice of educating the public, pollution can be reduced by citizens following BMP's.
1	Networking	Meeting	2016 - 4 2017 - 5	NCTCOG	No, Thru this practice information is acquired regarding stormwater BMP's.
2	Illicit Discharge Detection/Elimination	2015 -170 Received 2016 -155 Received 2017 - 147 Received	2015 - 165 Investigated 2016 - 154 Investigated 2017 -144 Investigated	Inspection	Yes, Reduces pollution by ensuring correct operation of OSSF's
2	Citizen Complaint:	Illegal discharges	2015 - 165 Resolved 2016 - 142 Resolved 2017 - 134 Resolved	170 155 147	Yes, Reduces pollution by ensuring correct operation of OSSF's

MCM	BMP	Information Used	Quantity	Units	Does the BMP Demonstrate a Direct Reduction in Pollutants? (Answer Yes or No, and explain.)
3	Construction Site Stormwater Runoff Control	Construction Sites	2015 - 2 2016 - 2 2017 - 2	Reviews	Yes, By requiring that developments are in compliance with ms4 rules and regulations to the extent allowable we are able to reduce pollution.
5	Pollution Prevention and Good Housekeeping Posters	Preventing Stormwater Pollution BMPS	2015 - 4 2016 - 0 2017 - 0	Posters	No, This is a good reference for the precinct barns to have.
5	Pollution Prevention and Good Housekeeping	Pay Envelope insert	2015 - 583 2016 - 590 2017 - 580	Clean Water Flyer "What's the problem with fertilizer?" Cleburne Recycle Program	No, Through this Best Management Practice of educating the public, pollution can be reduced by citizens following BMP's.
5	Pollution Prevention and Good Housekeeping	Email	2015 - 577 2016 - 570 2017 - 580	Pollution BMP's Information	No, Through this Best Management Practice of educating the public, pollution can be reduced by citizens following BMP's.

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

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved If goal was not accomplished please explain												
1	Texas Smartscape: Master Gardeners of Johnson County will maintain landscapes at County-owned facilities.	Met Goal - Johnson County has developed a schematic of the Guinn Justice Center and also a list of plants in the Annex Demonstration Garden.												
1	Seminar Presentation: Conduct seminar once per year for the five year permit term. The number of participants at the seminars will be recorded	<p>Met Goal - 2015 The seminar was conducted on March 16, 2015. The seminar included information on native and adaptive plants. Number of participants. - 51</p> <p>Did not meet goal.- 2016 There was not a seminar held for the year of 2016 due to the ag agent leaving.</p> <p>Met Goal - 2017 The seminar is managed by the Ag Extension office.</p>												
1	Public Education: Website	<p>Met goal – In 2014</p> <p>Stormwater links placed on the stormwater section of the Johnson County website.</p> <p>Met Goal - In 2015 added the following.</p> <p style="padding-left: 40px;"><i>North Central Texas Smartscape</i> <i>TCEQ Stormwater Permits</i> <i>National Pollutant Discharge Elimination System (NPDES)</i> <i>NCTCOG Regional Stormwater Management Program</i></p> <p>Met Goal - In 2016 added the following.</p> <p style="padding-left: 40px;"><i>“Regulations Affecting Construction Activity In Unincorporated Johnson County”</i></p> <p>Met Goal - In 2017 added the following link.</p> <p style="padding-left: 40px;">Recycling Locator at link. http://www.timetorecycle.com/locator/index.asp</p>												
1	Networking: Participate in meetings and Regionally Developed Initiatives and disperse information gleaned from these activities to citizens and employees of Johnson County.	<p>Met Goal - Stormwater related materials are in a display rack to provide information to the public. The display rack is available to the public during business hours.</p> <table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">2015</td> <td style="width: 40%;"></td> <td style="width: 30%;"></td> </tr> <tr> <td>Brochure</td> <td></td> <td style="text-align: right;">Total</td> </tr> <tr> <td>Yard Waste Flyer</td> <td></td> <td style="text-align: right;">74</td> </tr> <tr> <td>Stormwater Crossword (kids)</td> <td></td> <td style="text-align: right;">86</td> </tr> </table>	2015			Brochure		Total	Yard Waste Flyer		74	Stormwater Crossword (kids)		86
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Brochure		Total												
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MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved If goal was not accomplished please explain
		<p>Urban Runoff 59</p> <p>Dirty Dozen 57</p> <p>Illegal Dumping 68</p> <p>Gave out a total of 344 brochures for the year 2015. 344</p> <p>2016</p> <p>Brochure Total</p> <p>Yard Waste Flyer 109</p> <p>Stormwater Crossword (kids) 123</p> <p>Urban Runoff 83</p> <p>Dirty Dozen 108</p> <p>Illegal Dumping 89</p> <p>Gave out a total of 512 brochures for the year 2016 512</p> <p>2017</p> <p>Brochure Total</p> <p>Yard Waste Flyer 121</p> <p>Stormwater Crossword (kids) 171</p> <p>Urban Runoff 109</p> <p>Dirty Dozen 143</p> <p>Illegal Dumping 110</p> <p>Gave out a total of 654 brochures for the year 2017 654</p>
1	HHW: Monitor and report residents' participation. Record educational material distributed	<p>Met goal - Johnson County is partnering with city of Fort Worth for the disposal of hazardous substances.</p> <p>2015 - Numbers of vouchers given out. - 14</p> <p>2016 - Numbers of vouchers given out. - 19</p> <p>2017 - Numbers of vouchers given out. - 13</p>

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved If goal was not accomplished please explain
1	Public Notice: Staff will verify that Commissioner's Court and NCTCOG meetings comply with public notice requirements and include that information in annual reports to TCEQ.	<p>Met goal - 2015 Johnson County staff have attended NCTCOG meetings for the year of 2015 and ensured they complied with public notice requirements. Commissioner's Court meets public notice requirements. Attended - 4</p> <p>Met goal - 2016 Staff attended NCTCOG meetings. Attended - 5</p> <p>Met goal - 2017 Johnson County staff have attended NCTCOG meetings and "EPA initiative affecting MS4" held by MS Compliance. Attended - 4</p>
1	Post Draft SWMP: Prior to submittal to TCEQ accept comments from public and incorporate into SWMP as appropriate	<p>Met goal - 2014 Johnson County ensured the NOI and Notice of Application for Small MS4 was printed in the Newspaper (Cleburne Times Review) to inform public and begin generating comments.</p>
1	Citizen Complaint: Registry: Investigate 80% of citizen and staff reported illicit discharges and septic system failures in UUA within two weeks.	<p>Met goal - 2015 170 complaints were reported during the permit year, with 168 complaints investigated 165 resolved as of 12/31/15. Johnson county has exceeded its goal of 80% with a rate of 97%.</p> <p>Met goal - 2016 155 complaints were reported during the permit year, with 154 complaints investigated 142 resolved as of 12/31/16. Johnson county has exceeded its goal of investigating 80% of complaints. Investigated 99% of complaints for year.</p> <p>Met goal - 2017 Johnson County has investigated 144 of 147 complaints with 134 resolved exceeding its goal of 80% with 91% of cases closed in 2017.</p>
2	Illegal Dumping: Enforcement: Refer all cases of suspected illegal dumping incidents to the Sheriff's Office and record number of referrals and disposition of those referrals.	<p>Met Goal - Illegal dumping incidents are referred to the Johnson County Sheriff's Office.</p>
2	Onsite Sewage Facilities: Track all inspections and corrective actions taken regarding OSSFs.	<p>Met goal - 2015 Johnson County is tracking inspections and corrective actions regarding OSSFs. Johnson County has inspected 168 of 170 complaints with 165 closed as of 12/31/15 with a rate of 97%.</p> <p>Met goal - 2016</p>

MCM(s)	Measurable Goal(s)	<p align="center">Explain progress toward goal or how goal was achieved</p> <p align="center">If goal was not accomplished please explain</p>
		<p>Johnson County is tracking inspections and corrective actions regarding OSSFs. Johnson County has inspected 154 of 155 complaints with 142 closed as of 12/31/16 with 99 % being investigated.</p> <p>Met goal - 2017 Johnson County is tracking inspections and corrective actions regarding OSSFs. Johnson County has investigated 144 of 147 complaints with 134 resolved with a rate of 91% of complaints closed for 2017.</p>
2	<p>Roadway and Drainage Review: Track all inspections and corrective actions taken regarding suspected illicit discharges.</p>	<p>Met goal – 2015 Johnson County is tracking actions taken regarding illicit discharges. 98% of suspected illicit discharge cases have been resolved by the county for the 2015 reporting year.</p> <p>Met goal - 2016 Johnson County is tracking actions taken regarding illicit discharges. 92% of suspected illicit discharge cases have been resolved by the Johnson County for the 2016 reporting year.</p> <p>Met goal - 2017 Johnson County is tracking actions taken regarding illicit discharges. 91% of suspected illicit discharge cases have been resolved by Johnson County for the 2017 reporting year.</p>
2	<p>Emergency Planning Procedure</p>	<p>Met goal - Emergency Management manages emergency situations.</p> <p>Met goal - 2016 No spills or discharges reported.</p> <p>Met goal - 2017 No spills or discharges reported.</p>
3	<p>Platting/Permitting: Johnson County will require that a SWPPP, CSNs, NOIs (when appropriate), and drainage studies be submitted during platting and before Development Permit applications are approved.</p>	<p>Met goal - Johnson County requires NOI, CSN, and SWPPP prior to approving development permits.</p> <p>2015 NOI - 2 CSN Large construction sites - 2 APO Affidavits - 4</p> <p>2016 NOI - 2 CSN Large construction sites - 1 APO Affidavits - 2</p>

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved If goal was not accomplished please explain
		2017 NOI - 1 CSN Large construction sites - 0 APO Affidavits - 0
3	NOI/CSN File: Johnson County will establish a file for construction site NOIs and CSNs during Year 2 and maintain the file throughout the remainder of the permit term.	Met Goal - Johnson County has created these files in year 1 (2014). 2015 NOI - 2 CSN Large construction sites - 2 APO Affidavits - 4 2016 NOI - 2 CSN Large construction sites - 1 APO Affidavits - 2 2017 NOI - 1 CSN Large construction sites - 0 APO Affidavits - 0
3	Inter-Local Agreements: Johnson County will periodically review inter-local agreements and ensure new agreements are compliant with the MS4 stormwater permit.	Johnson County will ensure future inter-local agreements are compliant with the MS4 stormwater permit. Met goal – 2015 Two inter-local agreements have changed. Grandview will plat their ETJ, Johnson County will plat ETJ for Coyote Flats. (2015) Met Goal - 2016 No inter-Local agreements have changed in 2016. Met Goal - 2017 No inter-Local agreements have changed in 2017.
3	Land Development: Johnson County will ensure that new and existing development rules and regulations approved by the Commissioner's Court are in compliance with MS4 stormwater permit requirements.	In progress – 2015 No new rules have been developed. Johnson County has developed a brochure for land developers to ensure they comply with MS4 stormwater permit requirements. In progress – 2016 No new rules have been developed. Met goal - 2017 Changes made to permitting process.

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved If goal was not accomplished please explain
4	Post Construction Stormwater Runoff Control	<p>Met goal – 2015 Studies Done - 1</p> <p>Met goal – 2016 Studies done - 2</p> <p>Met goal - 2017 Studies done - 2</p> <p>In addition Johnson County has made a stormwater permit brochure available to help inform developers in the stormwater permitting process. "Steps to Obtain Construction Permits for Storm Water Discharges" Number given out in 2017 - 62</p>
4	Pervious Drainage Systems: Johnson County will allow open/unlined grassy drainage ditches and channels to receive and transport storm water runoff generated offsite (i.e. on adjacent private land) from impervious surfaces such as roofs, driveways, sidewalks, and private and public roads and streets.	<p>In progress. Johnson County allows open/unlined grassy drainage ditches and channels to receive and transport storm water runoff generated offsite (i.e. on adjacent private land) from impervious surfaces.</p>
4	Drainage Analysis and Tracking: Johnson County will implement the drainage review process while reviewing plats and issuing development permits.	<p>Goal in progress. Johnson County has implemented the drainage review process. Pictures of stormwater run-off locations are being compiled in a computer file for Johnson County.</p>
5	Training: Johnson County will develop a training program and reporting forms during Year 1 of the Permit term.	<p>Met Goal – 2015</p> <p>Posted Preventing Stormwater Pollution BMPs posters at precinct barns.</p> <p>Sent Clean Water flyer to county employees. Number sent was 583. Emailed educational information to county employees, "Stormwater To Drinking Water", "Yard Waste Management" & "We All Live In A Watershed". Number of email recipients 577.</p> <p>Met Goal – 2016</p> <p>Emailed informative emails to county employees. "Test your water sense", "Freddy the fish teaches about stormwater", "Stop illegal dumping" and "Don't bag it leaf management".</p>

MCM(s)	Measurable Goal(s)	Explain progress toward goal or how goal was achieved If goal was not accomplished please explain
		<p>Sent out 470 envelope inserts. "What's the problem with fertilizer?"</p> <p>Met goal - 2017</p> <p>Shared "What Do I Do With It Now" Recycle information, "About Texas Smartscape", "Time To Recycle" and "Stop Illegal Dumping". Informed employees of the City of Cleburne's recycle program. Shared with 580 employees.</p>
5	County Operations and Maintenance Activities	2017 - No discharges reported.

C. Stormwater Data Summary

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

Inspectors do visual inspections for OSSF violations and look for illicit discharges. Inspectors also investigate OSSF nuisance complaints that are made to the Public Works office.

D. Impaired Waterbodies

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): N/A

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)): N/A

1. Report the benchmark identified by the MS4 and assessment activities (Refer to the MS4 General permit TXR040000; Part II Section D.4.(a)(6)): N/A

Benchmark Parameter <i>(Ex: Total Suspended Solids)</i>	Benchmark Value	Description of additional sampling or other assessment activities	Year(s) conducted

2. 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)): N/A

Benchmark Parameter	Selected BMP	Contribution to achieving Benchmark

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)): N/A

Description of bacteria-focused BMP	Comments/Discussion

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)): N/A

For example, the MS4 may use the following benchmark 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

Benchmark Indicator	Description/Comments

E. Stormwater Activities

Describe stormwater activities the MS4 operator plans to undertake during the next reporting year. You may use the table below (Refer to the MS4 General Permit TXR040000 Part IV Section B.2.(d)):

MCM(s)	BMP	Stormwater Activity	Description/Comments
1	Public Outreach	Texas Smartscape	Conduct Seminar Will continue this activity in 2018
1	Website	Public outreach, education, and involvement.	Add additional Stormwater information to the Public Works stormwater webpage. Completed in 2015 Will continuing to update as required.
1	Public Education	Public outreach, education, and involvement.	Develop and disperse "Johnson County Household Hazardous Waste Voucher" flyer. HHW Flyer developed in 2016. Continue to disseminate in 2018
1	Public Education	Public outreach, education, and involvement.	Disperse "Johnson County Household Hazardous Waste Voucher" flyer at "Chisolm Trail 100 Club" Clay shoot event. Continue to disseminate in 2018
1	Public Education	Public outreach, education, and involvement.	Disperse "Johnson County Household Hazardous Waste Voucher" flyer at "Crime Stoppers" Clay shoot event. Continue to disseminate in 2018
3	CSN/NOI Files	Stormwater runoff control	Files created in 2014. Continue to keep a count of CSN's and NOI's.
3	Storm Drain System Mapping	Construction Site Stormwater Runoff Control	Completed in 2016 Will continue to map drains in Johnson County as needed.

MCM(s)	BMP	Stormwater Activity	Description/Comments
4	Floodplain Regulations	Post-construction stormwater management in new developments.	Incorporate flood regulations in platting and permitting procedures. In addition, Johnson County will update the current flood program procedures and guidelines. (Done in 2012) Will continue to update as needed.
5	Training	Pollution Prevention and Good Housekeeping	Johnson County shares informative information with employees regarding BMP's for pollution reduction. Send out information in the form of check insert, email and posters. Will continue with this practice.
5	County Operation and Maintenance	Pollution Prevention and Good Housekeeping.	Johnson County will evaluate and identify potential pollutants emanating from O&M activities during years 2 and 3 of the Permit term.
			Due to budget cuts Johnson County does not have any new activities planned for 2018.

F. SWMP Modifications

- Changes have been made or are proposed to the SWMP since the NOI or the last annual report, including changes in response to TCEQ's review.
 Yes No

If 'Yes', report on changes made to measurable goals and BMPs (Refer to the MS4 General Permit TXR040000 Part IV Section B.2.(e)): N/A

MCM(s)	Measurable Goal(s) or BMP(s)	Implemented or Proposed Changes (Submit NOC as needed)

MCM(s)	Measurable Goal(s) or BMP(s)	Implemented or Proposed Changes (Submit NOC as needed)

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. N/A

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

G. Additional BMPs for TMDLs and I-Plans

Provide a description and schedule for implementation of additional BMPs that may be necessary, based on monitoring results, to ensure compliance with applicable TMDLs and implementation plans (Refer to the MS4 General permit TXR040000 Part IV Section B.2.(f)). N/A

Name and Explanation:

Name and Explanation:

Name and Explanation:

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

Yes No

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

Yes No

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

Authorization Number: _____	Permittee: _____
Authorization Number: _____	Permittee: _____
Authorization Number: _____	Permittee: _____
Authorization Number: _____	Permittee: _____

I. Construction Activities

1. The number of construction activities that occurred in the jurisdictional area of the MS4 (Notices if intent and site notices received; Refer to the MS4 General Permit TXR040000 Part IV Section B.2.(h))

2016 - Construction activities -2

2017 - Construction activity- 1

2a. Does the permittee utilize the optional 7th MCM related to construction?

Yes No

2b. If 'yes,' then provide the following information for this permit year (refer to the MS4 General Permit TXR040000 Part IV Section B.2.(i)): N/A


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

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): Roger Harmon Title: County Judge

Signature:  Date: 2/12/18

Name of MS4 _____

Name (printed): _____ Title: _____

Signature: _____ Date: _____

Name of MS4

Name (printed): _____ Title: _____

Signature: _____ Date: _____

Name of MS4

Name (printed): _____ Title: _____

Signature: _____ Date: _____

Name of MS4

Name (printed): _____ Title: _____

Signature: _____ Date: _____

Name of MS4

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).