

## Illinois Environmental Protection Agency

Bureau of Water ● 1021 N. Grand Avenue E. ● P.O. Box 19276 ● Springfield ● Illinois ● 62794-9276

## **Division of Water Pollution Control** ANNUAL FACILITY INSPECTION REPORT

for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. Complete each section of this report.

Report Period: From March, 2019 To	March, 2	020	Permit No. ILR40 0104
MS4 OPERATOR INFORMATION:(As it appear	rs on the o	current permit)	
Name: Oswego Township		Mailing Address 1: 1150 I	Rt. 25
Mailing Address 2:		<u> </u>	County: Kendall
City: Oswego	State: _	IL Zip: 60543	Telephone: <u>630-264-4587</u>
Contact Person: <u>Bob Rogerson</u> (Person responsible for Annual Report)		Email Address: <u>brogerson</u>	@oswegotownship.org
Name(s) of governmental entity(ies) in which MS	S4 is loca	ted: (As it appears on the o	current permit)
Oswego Township			
Kendall County			
THE FOLLOWING ITEMS MUST BE ADDRESSED	<b>)</b> .		
<ul> <li>A. Changes to best management practices (check a regarding change(s) to BMP and measurable go</li> </ul>		e BMP change(s) and attach	information
Public Education and Outreach	4.	Construction Site Runoff Co	ntrol
2. Public Participation/Involvement	5.	Post-Construction Runoff Co	ontrol
3. Illicit Discharge Detection & Elimination	6.	Pollution Prevention/Good F	lousekeeping
B. Attach the status of compliance with permit cond management practices and progress towards ach MEP, and your identified measurable goals for ea	nieving the	statutory goal of reducing the	
C. Attach results of information collected and analyze	zed, includ	ding monitoring data, if any d	uring the reporting period.
<ul> <li>D. Attach a summary of the storm water activities you implementation schedule.)</li> </ul>	ou plan to	undertake during the next re	porting cycle ( including an
E. Attach notice that you are relying on another government entity to satisfy some of your permit obligations (if applicable).			
F. Attach a list of construction projects that your ent	ity has pa	id for during the reporting pe	riod.
Any person who knowingly makes a false, fictitious, commits a Class 4 felony. A second or subsequent of			
Token D. Rogenson Owner Signature:	<i>7</i>	05	/29/2020
Robert D. Rogerson		Highway	Commissioner
Printed Name:		Tit	le:

EMAIL COMPLETED FORM TO: epa.ms4annualinsp@illinois.gov

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY WATER POLLUTION CONTROL **COMPLIANCE ASSURANCE SECTION #19** 1021 NORTH GRAND AVENUE EAST POST OFFICE BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276

IL 532 2585

## Illinois Environmental Protection Agency ANNUAL FACILITY INSPECTION REPORT

for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

# Oswego Township, Illinois (NPDES Permit No. ILR400104) YEAR 4: March 2019-March 2020

## **Table of Contents**

	hanges to Best Management Practices	
Part 2. S	tatus of Compliance with Permit Conditions	2
A. Pub	olic Education and Outreach	
A.1	Distributed Paper Material	
A.2	Speaking Engagement	2
A.4	Community Event	2
A.6		
B. Pub	olic Participation/Involvement	3
B.3	Stakeholder Meetings	3
B.7	Other Public Involvement	3
C. Illic	it Discharge Detection and Elimination	4
C.1	Storm Sewer Map Preparation	4
C.3	Detection/Elimination Prioritization Plan	4
C.4	Illicit Discharge Tracing Procedures	4
C.5	Illicit Source Removal Procedures	4
C.6	Program Evaluation and Assessment	5
C.7	Visual Dry Weather Screening	5
D. Co	nstruction Site Runoff Control	5
D. 1	Regulatory Control Program	5
D.2	Erosion and Sediment Control BMPs	5
D.3	Other Waste Control Program	6
D.4		6
D.6	Site Inspection/Enforcement Procedures	6
D.7	·	
E. Pos	t-Construction Runoff Control	7
E.3	Long Term O&M Procedures	
E.5	Site Inspections During Construction	7
E.7	Other Post-Construction Runoff Controls	7
F. Pol	ution Prevention/Good Housekeeping	7
F.1	Employee Training Program	
F.4	Municipal Operation Waste Disposal	8
F.5	Flood Management/Assess Guidelines	8
F.6	Other Municipal Operations Controls	8
Part 3. Ir	nformation and Data Collection Results	9
Part 4. S	ummary of Next Reporting Period Stormwater Activities	.10
A. Pul	olic Education and Outreach	.11
A.1		.11
A.2	Speaking Engagement	.11
A.4		.11
۸.	Oth on Dublic Education	11

B. Publ	ic Participation/Involvement	12
B.3	Stakeholder Meetings	12
B.7	Other Public Involvement	12
C. Illicit	Discharge Detection and Elimination	12
C.1	Storm Sewer Map Preparation	
C.3	Detection/Elimination Prioritization Plan	12
C.4	Illicit Discharge Tracing Procedures	12
C.5	Illicit Source Removal Procedures	13
C.6	Program Evaluation and Assessment	13
C.7	Visual Dry Weather Screening	13
D. Cons	struction Site Runoff Control	13
D.1	Regulatory Control Program	13
D.2	Erosion and Sediment Control BMPs	13
D.3	Other Waste Control Program	13
D.4	Site Plan Review Procedures	13
D.6	Site Inspection/Enforcement Procedures	14
D.7	Other Construction Site Runoff Controls	14
E. Post-	-Construction Runoff Control	14
E.3	Long-Term O&M Procedures	14
E.5	Site Inspections During Construction	
E.7	Other Post-Construction Runoff Controls	
F. Pollu	tion Prevention/Good Housekeeping	15
F.1	Employee Training Program	15
F.4	Municipal Operation Waste Disposal	15
F.5	Flood Management/Assess Guidelines	15
F.6	Other Municipal Operations Controls	15
Part 5. No	tice of Qualifying Local Program	16
Part 6. Co	nstruction Projects Conducted During Year 3	17

## Part 1. Changes to Best Management Practices

There are no changes to the Best Management Practices in Year 4 (March 2019-March 2020) for the six minimum control measures as described in the Notice of Intent for Oswego Township submitted on November 7, 2016.

Note: X indicates BMPs performed that were proposed for Year 4 in NOI

+ indicates BMPs performed that were r	not originally proposed for Year 4 in NOI
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Α. Γ	Public Education and Outreach
Х	A.1 Distributed Paper Material
Х	A.2 Speaking Engagement
	A.3 Public Service Announcement
Х	A.4 Community Event
	A.5 Classroom Education Material
Х	A.6 Other Public Education
B. F	Public Participation/Involvement
	B.1 Public Panel
	B.2 Educational Volunteer
X	B.3 Stakeholder Meeting
	B.4 Public Hearing
	B.5 Volunteer Monitoring
	B.6 Program Coordination
_X	B.7 Other Public Involvement
C. 1	llicit Discharge Detection and Elimination
X	C.1 Storm Sewer Map Preparation
	C.2 Regulatory Control Program
X	C.3 Detection/Elimination Prioritization Plan
Х	C.4 Illicit Discharge Tracing Procedures
Х	C.5 Illicit Source Removal Procedures
Х	C.6 Program Evaluation and Assessment
Х	C.7 Visual Dry Weather Screening
	C.8 Pollutant Field Testing
	C.9 Public Notification
	C.10 Other Illicit Discharge Controls

D. C	onstruction Site Runoff Control
Х	D.1 Regulatory Control Program
Х	D.2 Erosion and Sediment Control BMPs
Х	D.3 Other Waste Control Programs
X	D.4 Site Plan Review Procedures
	D.5 Public Information Handling Procedures
Х	D.6 Site Inspection/Enforcement
Х	D.7 Other Construction Site Runoff Controls
E. Po	ost-Construction Runoff Control
	E.1 Community Control Strategy
	E.2 Regulatory Control Program
Х	E.3 Long-Term O&M Procedures
	E.4 Pre-Construction Review of BMP
X	E.5 Site Inspections During Construction
	E.6 Post-Construction Inspections
X	E.7 Other Post-Const. Runoff Controls
F. Po	ollution Prevention/Good Housekeeping
X	F.1 Employee Training Program
	F.2 Inspection and Maintenance Program
	F.3 Municipal Operations Storm Water Control
X	F.4 Municipal Operation Waste Disposal
Х	F.5 Flood Management/Assess Guidelines
X	F.6 Other Municipal Operations Controls

### Part 2. Status of Compliance with Permit Conditions

(Provide the status of compliance with permit condition, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the maximum extent practicable [MEP], and your identified measurable goals for each of the minimum control measures.)

Oswego Township submitted a Notice of Intent on November 7, 2016, which initiated a new 5-year permit cycle. The BMPs listed in the 2016 NOI were selected to meet the requirements of the NPDES Phase II program and reduce nonpoint source pollution in Oswego Township.

The status of BMPs and measurable goals performed in Year 4 (March 2019-March 2020) are described below.

#### A. Public Education and Outreach

#### A.1 Distributed Paper Material

Measurable Goals: 1) Track number of people requesting to see the County's Plan on an annual basis. 2) Mail materials out on a monthly or quarterly basis.

Oswego Township works with Kendall County to satisfy some of their public education and outreach permit requirements. Kendall County keeps a PDF of their Stormwater Management Program Plan available on their NPDES webpage (<a href="https://www.co.kendall.il.us/planning-building-zoning/npdes/">https://www.co.kendall.il.us/planning-building-zoning/npdes/</a>). The County typically tracks the number of views the website receives. No data was received in Year 3.

Oswego Township sends out a newsletter that is also available on their website that provides information on the township's storm sewer maintenance activities and explains proper stormwater care and pollution reduction. During Year 4, there were more 3,000 newsletters mailed out. The Township also has a flyer available on their website that includes information on how residents can sign up for the Township's Blackboard Connect service. The Blackboard Connect service includes a voice mailing system with updates and information about general township items.

#### Speaking Engagement

Measurable Goals: Work with the County to increase the number of presentations annually and amount of public attendance/participation.

Oswego Township did not host or conduct any presentations related to NPDES this year.

#### **Community Event**

Measurable Goals: Work with the County to increase interest and attendance in annual workshops/seminars.

Oswego Township did not co-sponsor any workshops/seminars with Kendall County this year.

#### A.6 Other Public Involvement

Measurable Goals: 1) Track inquires or hits to Kendall County NPDES webpage. 2) Participate and provide feedback through completion of the County's annual evaluation survey. 3) Have employees participate in training workshops.

Oswego Township works with Kendall County regarding some of their public education requirements. Kendall County typically tracks the number of views the County website receives annually, however, due to technical issues they were unable to track how many views the NPDES webpage received in Year 4.

Township offers many educational links their website (https://www.oswegotownship.org/road-district/storm-sewers/) that provide information to residents about what they can do to minimize and prevent stormwater runoff pollution, the benefits of green infrastructure and rain gardens, and the impacts of climate change. Oswego Township has linked the 2016 Notice of Intent as well as the 2017-2018 Annual Facility Inspection Report on their website for public viewing. The Township will post a link to the 2018-2019 Annual Facility Inspection Report as soon as practical. The Township tracks how many individual users visit their website on an annual basis. In Year 3, the website had 12,793 users. This number includes users who view any page on the website and is not specific to the Storm Sewers page.

Oswego Township did not complete an annual evaluation survey in Year 4.

Township employees participated in stormwater related training through the monthly Township Road Commissioners meetings.

#### B. Public Participation/Involvement

#### **B.3** Stakeholder Meetings

Measurable Goals: Attend the annual public meeting and work with the County to establish a positive dialogue and eventually develop County-wide coordination of stormwater management efforts.

Oswego Township held monthly Board Meetings and an Annual Town Meeting at the Township office that residents, other MS-4s, and stakeholders could attend and make comments or request information of township officials..

#### B.7 Other Public Involvement

Measurable Goals: 1) Track annual statistic on hits to website. 2) Participate and provide feedback through completion of the County's annual evaluation survey.

Oswego Township works with Kendall County regarding some of their public participation and involvement permit requirements. Kendall County typically tracks the amount of views the County website gets on an annual basis, including views of their NPDES documents.

The Township is actively working to stay connected with its residents. Residents are encouraged to sign up for the Township's Blackboard Connect service on their website and in their newsletter. The service allows residents to receive phone or email notifications regarding emergencies, road closures, brush & leaf pick-up dates, etc. Residents are also encouraged to contact the Township via phone or email about any questions or concerns they have.

### C. Illicit Discharge Detection and Elimination

#### **C.1** Storm Sewer Map Preparation

Measurable Goals: Work with the County GIS staff to update changes to storm sewer map within the Township annually.

Oswego Township is in the a standalone GIS system with the locations of all stormwater infrastructure throughout the township. The GIS map currently has the layout and stormwater pipe sizes mapped. The Township is partnering with the Fox Metro Water Reclamation District and the Village of Montgomery to share GIS data on storm and sanitary sewers. The Township updated the GIS data in 2019.

#### **C.3** Detection/Elimination Prioritization Plan

Measurable Goals: Work with the County to track the number of illicit dischargers discovered within Oswego Township and track removal process.

Oswego Township works with Kendall County to implement an Illicit Discharge Detection and Elimination program to identify, trace, and remove illicit discharges and non-stormwater discharges that are significant polluters of the County's MS-4.

The County has an Outfall Inspection Procedure Flow Chart (Figure 2) in their Kendall County Stormwater Management Program Plan for detecting and tracing illicit discharges.

The Township continues to monitor storm sewers and stormwater outfalls for the presence of illicit discharges regularly. There were no illicit discharges detected during the past reporting period.

#### **C.4** Illicit Discharge Tracing Procedures

Measurable Goals: Work with the County to help track the number of illicit dischargers discovered within Oswego Township and track removal process.

In Appendix 5.6 of the Kendall County Stormwater Management Program Plan there is an Indirect Illicit Discharge Tracking Form available. If an illicit discharge is detected, this form is available for use by County and Township personnel.

There were no illicit discharges detected during the past reporting period, therefore, tracing of illicit discharges was not conducted.

#### C.5 Illicit Source Removal Procedures

Measurable Goals: Work with the County to track the number of illicit dischargers discovered

within Oswego Township and track removal process.

The County has an 8-step protocol in place for ensuring the removal of illicit discharges. This protocol is explained under Section 3.3.D.3 of the Kendall County Stormwater Management Program Plan.

There were no illicit discharges detected or reported to the Township during the past reporting period, therefore, tracking and removal was not conducted.

#### **C.6** Program Evaluation and Assessment

Measurable Goals: Participate and provide feedback through completion of the County's annual evaluation survey.

Oswego Township did not complete an annual evaluation survey in Year 4.

#### **C.7** Visual Dry Weather Screening

Measurable Goals: Work with the County to track the number of illicit dischargers discovered within Oswego Township and track removal process.

Oswego Township visually monitors stormwater outfalls during dry weather events throughout the year to screen for illicit discharges.

#### D. Construction Site Runoff Control

#### D. 1 Regulatory Control Program

Measurable Goals: Implementation of the Kendall County Stormwater Ordinance.

Oswego Township continues to rely on Kendall County to implement and maintain compliance with the Kendall County Stormwater Management Ordinance.

On May 21, 2013, the Kendall County Stormwater Management Ordinance was revised. This Ordinance specifically outlines regulations on runoff for NPDES (Sec. 202). The Ordinance includes revised regulations for stormwater management, plan reviews, and long-term maintenance.

Kendall County has been working with a review consultant since 2008 that continues to provide stormwater, engineering, wetland, and Soil Erosion and Sediment Control (SESC) review for proposed developments in all townships including Oswego when needed. The consultant conducted SESC inspections at three sites during the past reporting period on behalf of Kendall County. One of the three sites was located within Oswego Township. The Fox Metro Water Reclamation District (FMWRD) Plant Expansion Site is located along State Route 31 in Oswego. Inspections began in May of 2016 and the project is still in progress currently. In Year 3 there were 23 inspections completed.

#### D.2 Erosion and Sediment Control BMPs

Measurable Goals: Adoption of County ordinance amendments as developed.

Soil erosion and Sediment Control requirements for construction sites are outlined in

Article 3 of the Kendall County Stormwater Management Ordinance.

No amendments to the Soil Erosion and Sediment Control requirements were developed this past year. As a result, Oswego Township has not adopted any new amendments.

#### **D.3** Other Waste Control Program

Measurable Goals: Adoption of County ordinance amendments as developed.

No amendments have been developed to the Stormwater Management Ordinance this past year.

#### **D.4** Site Plan Review Procedures

Measurable Goals: Adoption of ordinance amendments as developed.

Construction projects are required to have a Soil Erosion and Sediment Control Plan in place prior to construction as stated in Sec. 301 of the Ordinance. The SESC Plan must be prepared in accordance with the requirements of the Ordinance as well as the standards and specifications contained in the most recent Illinois Urban Manual. Plan review of Soil Erosion and Sediment Control (SESC) plans are conducted by Kendall County Planning, Building, and Zoning (PBZ).

No amendments to the Site Plan Review Procedures were developed by the County. As a result, the Township has not adopted any amendments during Year 4.

#### D.6 Site Inspection/Enforcement Procedures

Measurable Goals: Work with the County to develop enforceable procedures for construction site inspections.

Oswego Township follows the Kendall County Ordinance procedures with site development permits and enforcement of SESC requirements. Construction site inspections are enforced under Sec. 303 and Sec. 304 of the Kendall County Stormwater Management Ordinance.

If a site is not in compliance with the Ordinance, the property owner has 7 days to correct the issue. If the issue is not corrected in that time frame, a Stop-Work Order will be issued and the permit may be revoked.

#### **D.7** Other Construction Site Runoff Controls

Measurable Goals: Soil Erosion and Sediment Control (SESC) inspections will be monitored and filed until final site acceptance by Kendall County.

Oswego Township relies on Kendall County for Soil Erosion and Sediment Control Inspections. Kendall County's engineering consultant conducts regular SESC inspections throughout the County and within the townships including Oswego when needed. The consultant utilizes the Soil Erosion and Sediment Control Inspection Form found in Appendix 5.5 of the Kendall County Stormwater Management Program Plan during inspections. During the annual year of April 1st 2019 through March 31st 202D, one site was regularly inspected in Oswego Township.

#### E. Post-Construction Runoff Control

#### E.3 Long Term O&M Procedures

Measurable Goals: Adoption of new/revised County ordinances.

Article 6 of the Kendall County Stormwater Ordinance focuses on Long Term Operations and Maintenance regulations. Kendall County completed the Stormwater Management Program Plan on February 3, 2012, which is included in the Ordinance.

Oswego Township did not adopt new/revised County ordinances for Long Term Operations and Maintenance regulations because there were no revisions made this past year.

#### **E.5** Site Inspections During Construction

Measurable Goals: Implement County ordinance amendments as developed.

Oswego Township relies on Kendall County for site inspections during and after construction. The Kendall County Stormwater Management Ordinance outlines maintenance procedures and inspection requirements under Sec. 303 and Sec. 304. Kendall County's engineering consultant conducts regular SESC inspections throughout the County and within the townships including Oswego when needed. Inspections are done during and after construction until the site is 70% stabilized.

Oswego Township did not adopt new/revised County ordinances for site inspection regulations because there were no revisions were made this past year.

#### **E.7** Other Post-Construction Runoff Controls

Measurable Goals: 1) Collaborate with Kendall County, other MS-4's in the County and stakeholders, including the Conservation Foundation and the Kendall County Soil and Water Conservation District, to evaluate relevant flood control techniques to determine the potential effects of climate change. 2) Participate and provide feedback through completion of the County's annual evaluation survey.

Active work has not been done to collaborate with Kendall County, other MS-4's, and stakeholders in order to evaluate relevant flood control techniques and determine the potential effects of climate change. The Township has EPA web links to climate change information available on their website for reference.

Oswego Township did not complete an annual evaluation survey in Year 4.

#### F. Pollution Prevention/Good Housekeeping

#### F.1 Employee Training Program

Measurable Goals: Increase participation at workshops.

Oswego Township staff did not participate in workshops this past year.

The Township provides links on their website about green infrastructure, climate change,

NPDES, and clean water that Township staff can utilize and reference.

#### F.4 Municipal Operation Waste Disposal

Measurable Goals: Reduce the impact of Township operations on stormwater run-off.

Oswego Township collected litter and debris from roadway ditches throughout the Township during the past year. The Township offered leaf pick-up in the fall and monthly brush pick-up dates throughout the spring, summer, and fall. Leaves from approximately 4,000 cubic yards and brush from approximately 1,500 cubic yards was collected. This helped to reduce nutrient loading, especially Phosphorous by keeping leaf litter and debris out of storm sewers.

The Township along with twelve other public agencies utilize the Kendall County salt dome that was completed in September of 2010. The Township continues to properly store building materials, building products, construction waste, trash, fertilizers, pesticides, herbicides, paint, deicing materials, and other materials to guard against exposure to precipitation and storm water.

The Township inspected storm sewers on a regular basis to maintain the integrity of the stormwater system. Approximately 40 storm sewers were inspected and 11 were reconstructed for structural integrity. The Township has been updating sewer grate frames to meet new standards. Oswego Township actively repairs and replaces storm sewer lines and catch basins, which improves drainage and reduces downstream pollution.

#### F.5 Flood Management/Assess Guidelines

Measurable Goals: Work with the County to incorporate revised floodplain guidelines and DFIRMs by reference.

On May 21, 2013, the Kendall County Stormwater Management Ordinance was revised. This Ordinance states as one of its goals the reduction of flooding and its economic and human impacts, while also stating a goal to make federally subsidized flood insurance available.

Oswego Township did not incorporate new guidelines as no revisions have been made to the floodplain guidelines this past year.

#### F.6 Other Municipal Operations Controls

Measurable Goals: Participate and provide feedback through completion of the County's annual evaluation survey.

The Township is a member of the Illinois Public Works Mutual Aid Network (IPWMAN), which is an intergovernmental cooperation that provides mutual aid response and recovery assistance to other public works related agencies throughout the state when they encounter natural or man-made emergencies or disasters.

## **Part 3. Information and Data Collection Results**

(Provide information and water quality sampling/monitoring data related to illicit discharge detection and elimination collected during the reporting period.)

There were no illicit discharges detected or reported during Year 3, therefore, water quality sampling/monitoring data was not required.

## Part 4. Summary of Next Reporting Period Stormwater Activities

(Present a summary of the storm water activities you plan to undertake during the next reporting cycle, including and implementation schedule in the sections following the table.)

The table shown below summarizes the BMPs committed to for Year 5. Specific BMPs and measurable goals for Year 4 program development activities are presented in the sections following the table.

Note: X indicates BMPs committed to for Year 5 in NOI

+ indicates BMPs committed to for Year 5 that were not originally in NOI

Α. Ι	Public Education and Outreach
X	A.1 Distributed Paper Material
X	A.2 Speaking Engagement
	A.3 Public Service Announcement
X	A.4 Community Event
	A.5 Classroom Education Material
X	A.6 Other Public Education
В. І	Public Participation/Involvement
	B.1 Public Panel
	B.2 Educational Volunteer
Х	B.3 Stakeholder Meeting
	B.4 Public Hearing
	B.5 Volunteer Monitoring
	B.6 Program Coordination
Х	B.7 Other Public Involvement
C. Illicit Discharge Detection and Elimination	
X	C.1 Storm Sewer Map Preparation
	C.2 Regulatory Control Program
X	C.3 Detection/Elimination Prioritization
	Plan
X	C.4 Illicit Discharge Tracing Procedures
X	C.5 Illicit Source Removal Procedures
X	C.6 Program Evaluation and Assessment
X	C.7 Visual Dry Weather Screening
	C.8 Pollutant Field Testing
	C.9 Public Notification
	C.10 Other Illicit Discharge Controls

D. (	Construction Site Runoff Control
X	D.1 Regulatory Control Program
X	D.2 Erosion and Sediment Control BMPs
X	D.3 Other Waste Control Programs
X	D.4 Site Plan Review Procedures
	D.5 Public Information Handling Procedures
Х	D.6 Site Inspection/Enforcement Procedures
X	D.7 Other Construction Site Runoff Controls
E. F	Post-Construction Runoff Control
	E.1 Community Control Strategy
	E.2 Regulatory Control Program
X	E.3 Long-Term O&M Procedures
	E.4 Pre-Construction Review of BMP Designs
X	E.5 Site Inspections During Construction
	E.6 Post-Construction Inspections
X	E.7 Other Post-Construction Runoff Controls
F. F	Pollution Prevention/Good Housekeeping
X	F.1 Employee Training Program
	F.2 Inspection and Maintenance Program
	F.3 Municipal Operations Storm Water Control
X	F.4 Municipal Operation Waste Disposal
X	F.5 Flood Management/Assess Guidelines
X	F.6 Other Municipal Operations Controls

#### A. Public Education and Outreach

#### A.1 Distributed Paper Material

Measurable Goals: 1) Track number of people requesting to see the County's Plan on an annual basis 2) Mail materials out on monthly or quarterly basis.

Oswego Township will publish the 2019-2020 Annual Facility Inspection Report on the Township's website in Year 5. The Township will continue to distribute their newsletter and inform residents of their Blackboard Connect service. The County will track the number of people viewing the Stormwater Management Program Plan on the County website on an annual basis.

#### A.2 Speaking Engagement

Measurable Goals: Work with the County to increase the number of presentations annually and amount of public attendance/participation.

Oswego Township will work with Kendall County to increase participation in discussions regarding the Kendall County Stormwater Management Ordinance and encourage input from stakeholders. Oswego Township and Kendall County will work with the Kendall County Health Department and the Kendall County Soil and Water Conservation District (SWCD) to provide educational opportunities to residents.

#### A.4 Community Event

Measurable Goals: Work with the County to increase interest and attendance in annual workshops/seminars.

Oswego Township will work with the County to co-sponsor community events. Oswego Township and Kendall County will work with the Kendall County Soil and Water Conservation (SWCD), the Conservation Foundation, and other county departments to promote educational efforts and workshops related to stormwater and conservation activities.

#### A.6 Other Public Education

Measurable Goals: 1) Track inquires or hits to Kendall County NPDES webpage 2) Participate and provide feedback through completion of the County's annual evaluation survey. 3) Have employees participate in training workshops.

Oswego Township will continue to maintain the educational links on their website that provide information on what residents can do to minimize and prevent stormwater runoff pollution, the benefits of green infrastructure and rain gardens, and the impacts of climate change. They will continue to track the number of views their website receives.

Oswego Township will complete Kendall County's annual evaluation survey for Year 5.

Oswego Township employees will participate in training workshops provided by Kendall County.

## **B.** Public Participation/Involvement

#### **B.3** Stakeholder Meetings

Measurable Goals: Attend the annual public meeting and work with the County to establish a positive dialogue and eventually develop County-wide coordination of stormwater management efforts.

Oswego Township will work with Kendall County to coordinate stormwater efforts. Oswego Township will continue to hold public meetings to provide input into the MS4 program and will comply with State and local public notice requirements when implementing public participation and involvement activities.

#### **B.7** Other Public Involvement

Measurable Goals: 1) Track annual statistic on hits to website. 2) Participate and provide feedback through completion of the County's annual evaluation survey.

Oswego Township will annually track the number of views on their website.

Oswego Township will participate and provide feedback through the completion of the County's evaluation survey.

#### C. Illicit Discharge Detection and Elimination

#### **C.1** Storm Sewer Map Preparation

Measurable Goals: Work with the County GIS staff to update changes to storm sewer map within the Township annually.

Oswego Township will continue to update their storm sewer information on the Oswego Township GIS. The Township will continue to partner with the Fox Metro Water Reclamation District and the Village of Montgomery to share storm and sanitation GIS data.

#### **Detection/Elimination Prioritization Plan**

**C.3** Measurable Goals: Work with the County to track the number of illicit dischargers discovered within Oswego Township and track removal process.

Oswego Township will work with Kendall County, the Kendall County Health Department, and the Kendall County Highway Department to implement an Illicit Discharge Detection and Elimination program to identify, trace, and remove illicit discharges and non-stormwater discharges that are significant polluters of the Township's MS-4.

Oswego Township will continue to monitor stormwater outfalls for the presence of illicit discharges regularly in Year 4.

#### **C.4** Illicit Discharge Tracing Procedures

Measurable Goals: Work with the County to help track the number of illicit dischargers discovered within Oswego Township and track removal process.

Oswego Township will continue to perform dry and wet weather monitoring of stormwater outfalls in Year 5.

#### C.5 Illicit Source Removal Procedures

Measurable Goals: Work with the County to track the number of illicit dischargers discovered within Oswego Township and track removal process.

Oswego Township will continue to monitor stormwater outfalls regularly for the presence of illicit discharges. If an illegal discharge is detected, the Township will work with the County to issue a notice to the source for removal of the discharge under the Kendall County Stormwater Management Ordinance with compliance dates.

#### **C.6** Program Evaluation and Assessment

Measurable Goals: Participate and provide feedback through completion of the County's annual evaluation survey.

Oswego Township will work with Kendall County to evaluate their Illicit Discharge Detection and Elimination Program through participation in an annual evaluation survey.

#### C.7 Visual Dry Weather Screening

Measurable Goals: Work with the County to track the number of illicit dischargers discovered within Oswego Township and track removal process.

Oswego Township will continue to do periodical visual monitoring of outfalls during dry weather to determine non-stormwater discharges and their significance.

#### D. Construction Site Runoff Control

#### **D.1** Regulatory Control Program

Measurable Goals: Implementation of the Kendall County Stormwater Ordinance.

Oswego Township will continue to implement and comply with the Kendall County Stormwater Management Ordinance.

#### D.2 Erosion and Sediment Control BMPs

Measurable Goals: Adoption of County ordinance amendments as developed.

Oswego Township will adopt amendments made to the Kendall County Stormwater Management Ordinance that incorporate additional soil erosion and sediment control BMPs.

#### **D.3** Other Waste Control Program

Measurable Goals: Adoption of County ordinance amendments as developed.

Oswego Township will adopt amendments made to the Kendall County Stormwater Management Ordinance that incorporate additional waste control requirements.

#### D.4 Site Plan Review Procedures

Measurable Goals: Adoption of ordinance amendments as developed.

Oswego Township will adopt amendments made to the Kendall County Stormwater Management Ordinance that incorporate additional site plan review requirements.

#### **D.6** Site Inspection/Enforcement Procedures

Measurable Goals: Work with the County to develop enforceable procedures for construction site inspections.

Oswego Township will work with Kendall County to update the Kendall County Stormwater Management Ordinance to include enforcement procedures, as necessary. The Township will adopt amendments made to the Kendall County Stormwater Management Ordinance that incorporate additional SESC requirements and Illinois Urban Manual revisions.

#### **D.7** Other Construction Site Runoff Controls

Measurable Goals: Soil Erosion and Sediment Control (SESC) inspections will be monitored and filed until final site acceptance by Kendall County.

The Township will continue to utilize the County's engineering consultant who will conduct SESC inspections at Oswego Township construction sites, on an as needed basis, until final site acceptance by Kendall County.

#### E. Post-Construction Runoff Control

#### E.3 Long-Term O&M Procedures

Measurable Goals: Adoption of new/revised County ordinances.

Oswego Township will adopt amendments made to the Kendall County Stormwater Management Ordinance that incorporate additional long-term maintenance requirements.

#### **E.5** Site Inspections During Construction

Measurable Goals: Implement County ordinance amendments as developed.

Oswego Township will implement amendments made to the Kendall County Stormwater Management Ordinance that incorporate additional SESC requirements, BMP's, and Illinois Urban Manual revisions.

The Township will continue to utilize the County's engineering consultant for conducting SESC inspections at township construction sites, as needed.

#### E.7 Other Post-Construction Runoff Controls

Measurable Goals: 1) Collaborate with Kendall County, other MS-4's in the County and stakeholders, including the Conservation Foundation and the Kendall County Soil and Water Conservation District, to evaluate relevant flood control techniques to determine the potential effects of climate change. 2) Participate and provide feedback through completion of the County's annual evaluation survey.

Oswego Township will work with Kendall County, other MS-4's, and stakeholders to investigate relevant control techniques and determine the potential effects of climate change.

## F. Pollution Prevention/Good Housekeeping

#### F.1 Employee Training Program

Measurable Goals: Increase participation at workshops.

Oswego Township staff will attend available trainings and workshops and will utilize training materials to increase their knowledge and awareness of stormwater pollution prevention.

#### F.4 Municipal Operation Waste Disposal

Measurable Goals: Reduce the impact of Township operations on stormwater run-off.

Oswego Township will continue to collect garbage from roadway ditches and will continue their leaf and brush pick-up program.

The Township will continue to utilize the Kendall County salt dome in order to minimize the amount of concentrated salt wash off into the MS-4. Oswego will continue to properly store building materials, building products, construction waste, trash, landscape materials, fertilizers, pesticides, herbicides, chemical storage tanks, detergents, paints, deicing materials, and other materials to guard against exposure to precipitation and stormwater.

The Township will continue to inspect storm sewers on a regular basis to maintain the integrity of the stormwater system. Oswego Township will work with the County to respond to any spills and leaks detected.

#### F.5 Flood Management/Assess Guidelines

Measurable Goals: Work with the County to incorporate revised floodplain guidelines and DFIRMs by reference.

Oswego Township will work with the County to incorporate more flood management guidelines into the Kendall County Stormwater Management Ordinance.

#### F.6 Other Municipal Operations Controls

Measurable Goals: Participate and provide feedback through completion of the County's annual evaluation survey.

Oswego Township will provide feedback on the County's Pollution Prevention/Good Housekeeping Program through the completion of Kendall County's evaluation survey.

## **Part 5. Notice of Qualifying Local Program**

Oswego Township relies on Kendall County to satisfy some of their IEPA General Permit obligations based on the requirements listed in the NOI submitted on November 7, 2016.

## Part 6. Construction Projects Conducted During Year 4

(Provide a list of construction projects your entity has paid for during the reporting period)

Oswego Township completed the Fernwood Drainage Project during the Year 4 reporting period.