



Public Works Department • 702 Edgebrook Drive, Champaign IL 61820 • (217) 403-4700 • fax (217) 403-4755 • [www.ci.champaign.il.us](http://www.ci.champaign.il.us)

May 10, 2018

Illinois Environmental Protection Agency  
Division of Water Pollution Control  
Compliance Assurance Section  
Municipal Annual Inspection Report  
1021 N. Grand Avenue East  
P.O. Box 19276  
Springfield, IL 62794-9276

Subject: NPDES Phase II Permit Number ILR 400313

Dear Compliance Assurance Section Staff:

Attached you will find the following items for your review:

- 1) Annual Facility Inspection Report
- 2) NPDES Phase II Annual Facility Report (Reporting Period: April 1, 2017 to March 31, 2018).
- 3) Appendix A – ILR-40 Compliance Report.
- 4) Appendix B – Proposed Measures For Next Year.

These items provide the documentation necessary to assess compliance of the stormwater program that the City of Champaign has proposed to improve water quality to the maximum extent practical.

If you have any questions or comments, please call me at (217) 403-4700. Thank you.

Sincerely,

Alex Nagy, P.E.  
Civil Engineer III



# 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, 31, 2017 To March, 31, 2018

Permit No. ILR40 0313

#### MS4 OPERATOR INFORMATION: (As it appears on the current permit)

Name: City of Champaign Mailing Address 1: 702 Edgebrook Drive  
Mailing Address 2: \_\_\_\_\_ County: Champaign  
City: Champaign State: IL Zip: 61820 Telephone: (217) 403-4700  
Contact Person: Alex M. Nagy Email Address: alex.nagy@champaignil.gov  
(Person responsible for Annual Report)

#### Name(s) of governmental entity(ies) in which MS4 is located: (As it appears on the current permit)

City of Champaign

#### THE FOLLOWING ITEMS MUST BE ADDRESSED.

A. Changes to best management practices (check appropriate BMP change(s) and attach information regarding change(s) to BMP and measurable goals.)

- |  |                                     |   |                                     |
|--|-------------------------------------|---|-------------------------------------|
| 1. Public Education and Outreach             | <input checked="" type="checkbox"/> | 4. Construction Site Runoff Control       | <input checked="" type="checkbox"/> |
| 2. Public Participation/Involvement          | <input checked="" type="checkbox"/> | 5. Post-Construction Runoff Control       | <input checked="" type="checkbox"/> |
| 3. Illicit Discharge Detection & Elimination | <input checked="" type="checkbox"/> | 6. Pollution Prevention/Good Housekeeping | <input checked="" type="checkbox"/> |

B. Attach the status of compliance with permit conditions, 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 MEP, and your identified measurable goals for each of the minimum control measures.

C. Attach results of information collected and analyzed, including monitoring data, if any during the reporting period.

D. Attach a summary of the storm water activities you plan to undertake during the next reporting cycle ( including an implementation schedule.)

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 entity has paid for during the reporting period.

**Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))**

Alex M. Nagy  
Owner Signature

Alex M. Nagy

Printed Name:

5/10/18

Date:

Civil Engineer III

Title:

EMAIL COMPLETED FORM TO: [epa.ms4annualinsp@illinois.gov](mailto: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



**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
ANNUAL FACILITY INSPECTION REPORT  
NPDES PHASE II PERMIT FOR STORMWATER DISCHARGES  
FROM  
MUNCIPAL SEPARATE STORM SEWER SYSTEMS**

**CITY OF CHAMPAIGN, ILLINOIS  
NPDES Permit No. ILR 400313**

**DATE:** May 10, 2018

**REPORTING PERIOD:** April 1, 2017 to March 31, 2018

**MS4 OPERATOR INFORMATION:**

City of Champaign  
702 Edgebrook Drive  
Champaign, Illinois 61820  
(217) 403-4710

**INTRODUCTION**

This report and appendices detail the efforts the City of Champaign has undertaken to comply with the stormwater program outlined in the Notice of Intent for the permit period of April 1, 2017 to March 31, 2018. The report describes the status of the Best Management Practices measures and activities (BMPs), the effectiveness of the BMP measures, the supporting data collected, the activities proposed during the next permit year, and identifies obligations required by the City of Champaign under another agency's ILR-40 permit, and lists City of Champaign construction projects that required stormwater pollution permits.

**STATUS OF COMPLIANCE**

The Notice of Intent proposes the use of the following minimum control measures to implement the stormwater program this permit year:

- 1) Public Education and Outreach.
- 2) Public Participation and Involvement.
- 3) Illicit Discharge Detection and Elimination.
- 4) Construction Site Runoff Control.

5) Post-Construction Runoff Control.

6) Pollution Prevention and Good Housekeeping.

“Appendix A – ILR-40 Compliance Report” summarizes the BMP activities that were performed during this permit year. A status designation of “Completed” indicates that the activity meets the milestone proposed in the Notice of Intent. A status designation of “In Progress” indicates that the majority of the activity has been completed, but still has some incomplete parts. A status of “Not Started” indicates that the activity was incomplete at the end of the permit year.

A total of 51 activities were required during this permit year. Table 1 summarizes the activities by minimum control measure categories and provides an indication of the status. Appendix A provides a detailed description of each of the 51 activities that were required during the permit year.

<b>TABLE 1 STATUS OF MINIMUM CONTROL MEASURES PROPOSED IN THE NOTICE OF INTENT PERMIT PERIOD: April 1, 2017 TO March 31, 2018</b>				
Minimum Control Measure Category	Activities Completed	Activities In Progress	Activities Not Started	Total Activities
Public Education and Outreach	7			7
Public Participation and Involvement	7			7
Illicit Discharge Detection and Elimination	9			9
Construction Site Runoff Control	6			6
Post-Construction Runoff Control	6	1		7
Pollution Prevention and Good Housekeeping	15			15
<b>TOTALS</b>	<b>50</b>	<b>1</b>		<b>51</b>

## EVALUATION OF BEST MANAGEMENT PRACTICE

**Public Education and Outreach.** The City's public education and outreach program includes a variety of practices that provide the public with stormwater quality information. Practices include posting of website material, handing out paper flyers and brochures, running newspaper ads, providing speaking engagements, meeting one-on-one with the public, providing information booths and a hands-on stormwater model. Overall, the program has been successful in delivering stormwater quality information to the public.

The City posts information about stormwater quality and various recycling events on the City's website. Distribution of informational material on the City website is highly effective at getting information to the public, who seem to be using electronic communication more frequently. Information about the City's recycling events is also run in the local newspaper and postcards and flyers are also distributed at various City events. The high participation level of the public at various events, such as the electronic recycling events, spring and fall yard waste events and Christmas tree collection, indicate that the public is using the information distributed by the City. The effectiveness of this activity is rated as high for improved stormwater quality.

City of Champaign staff provides stormwater quality presentations at various meetings and events every year. This year City staff spoke at one speaking engagement for members of the Wesley Methodist Church that included information on the stormwater utility fee, green infrastructure and stormwater quality. The presentation educated participants on the benefits of rain gardens, other post construction BMP practices and stormwater quality. The effectiveness of this activity is rated as high for improved stormwater quality.

Radio public service announcements were also run on local radio stations that discussed stormwater quality, including the "Don't Dump Waste Into Inlets" message. This year the announcements were broadcast in the weeks prior to the Boneyard Creek cleanup event in April. The effectiveness of public service radio announcements is unknown because the City does not receive direct feedback from the public.

Information booths that include stormwater quality material are provided at neighborhood meetings for drainage projects and other City events. This year an information booth was provided at a speaking engagement for the Wesley United Methodist Church. Stormwater brochures, pollution stickers, household hazardous waste brochures, rain garden pamphlets and stormwater utility fee brochures were handed out at this event. The effectiveness of this activity is rated as medium for improved stormwater quality.

Overall, the City's public education and outreach program has been successful in getting the message out about stormwater quality. Participation levels by the public at various events, such as the yard waste pick-up event and the Boneyard Creek Cleanup Day, support that the public education program is working and should continue as outlined in the Notice of Intent.

**Public Participation and Involvement.** The City's public participation and involvement program has a variety of activities that promote public involvement in stormwater quality improvements. The primary activities are trash pickup and neighborhood cleanup events, which

generate the highest participation levels and interest from the public. The City also continues with planning for drainage improvement projects in two environmental justice areas. Meetings were held with residents in these areas as planning for the drainage improvements moves forward.

Annual neighborhood cleanups were held by seven neighborhood groups. This year, a neighborhood cleanup was performed in the Garden Hill Neighborhood, which included the removal and disposal of 180 cubic yards of debris. A second neighborhood cleanup was completed in Planning Area One, which included the removal and disposal of 26 bags of litter. Neighborhood cleanups were also completed in Planning Areas 1, 2, 4, 7, 8, 9 and 14 on two separate dates. The effectiveness of this activity is rated as high for improved stormwater quality.

The annual Boneyard Creek Cleanup Day was cancelled this year due to inclement weather. A smaller scale volunteer cleanup was held on November 4, 2017 along the Boneyard Creek, as a substitute for the cancellation of the Boneyard Creek Cleanup Day. The November 4 cleanup was completed in conjunction with the America Recycles Day. The effectiveness of this activity is rated as high because of the high participation levels and the amount of debris that is picked up.

The City has an adopt-a-highway litter program that utilizes volunteers to pick up litter on designated streets. This program continues to be popular among fraternities, sororities and businesses. Under this program, volunteers picked up litter on 32 separate days this year. The program is effective in picking up litter at specific locations and participation remains at a high level.

City staff regularly attends the Salt Fork Watershed implementation meetings, which includes discussion of regional watershed planning and water quality issues. Attendance by City staff at these meetings helps the City understand stormwater planning at the regional level, which is beneficial in planning local City activities. The effectiveness of this activity is rated as medium for improved stormwater quality.

The City has two major drainage improvement projects planned for environmental justice areas, which are the Boneyard Creek Improvements Phase 5 and the Garden Hills Drainage Improvements. A total of seven meetings were held this year with steering committees and residents in these areas. The meetings allowed residents to have input on the projects and also allowed City staff to educate the neighborhoods on the importance of stormwater quality. The effectiveness of this activity is rated as high for improved stormwater quality.

The City participates in quarterly meetings of the cooperating MS4 group. These meetings are very productive for general coordination of various shared tasks, such as the Stormwater Forum planning and sharing other water quality information. Meetings are planned to be continued into the foreseeable future.

Overall, the effectiveness of the City's public participation and involvement program is rated as high. Most notably, the litter pick-up programs in this category have high levels of participation and interest from the public, which justifies continuing the program with no changes.

**Illicit Discharge Detection and Elimination.** The City's illicit discharge detection and elimination program includes the use of GIS maps, proactive inspection programs, ordinances, public reporting, illicit discharge tracking and removal procedures.

The City maintains GIS maps of the storm sewer system, sanitary sewer system, and illicit discharges. Map updates continue on a regular basis throughout the year. This mapping program is highly effective in tracking illicit discharges and for managing the sewer systems.

All sanitary sewer service connections in new developments are inspected to make sure that the connections are made into the sanitary sewer system. All new sewer connections require a permit. This has been a highly effective measure in reducing illicit connections.

Discharges from illicit connections are prohibited according to provisions in Chapter 29.5-4.15 of the Champaign Municipal Code. When an illicit connection is found, Public Works-Engineering staff evaluates the situation and works with the property owners to remove the connection. Depending on the circumstances, the removal may be fully the responsibility of the property owner or the City may implement a cost share plan with the property owner to help facilitate the removal of the connection. This program has been very successful at removing illicit connections.

Public reports of illicit connections are taken by staff in the Public Works Department. All reports are recorded in the City's GIS/Work Order system and a follow-up investigation is made for each report. Tracking procedures are initiated if an illicit connection is suspected by City staff. Tracking procedures include the use of manhole inspections to find the connection, sewer televising and dye testing. Removal procedures are initiated if an illicit connection is found during the investigation. This program has been successful in finding and removing the illicit connections.

The City proactively looks for illicit discharges and connections with a combination of storm sewer televising and storm sewer outfall inspections. These programs are the primary way that illicit connections are found by the City.

The number of illicit discharges and connections has been generally dropping over the last few years. Last year two illicit connections were found and correction of them was in progress at the time of this report. The drop in number of illicit connections is an indication that the program is highly effective at finding and removing illicit connections.

**Construction Site Runoff Control.** The City's stormwater quality program includes a construction site runoff control program to track compliance and enforce ordinances for erosion and sediment control from construction sites. The program has a full-time inspector who reviews plans, issues erosion and sediment control permits, inspects construction sites, and

enforces the City's erosion and sediment control ordinance (Chapter 29.5, Article V of City Code) and standards.

This year a total of 129 erosion and sediment control permits were issued for construction sites. Permitted construction sites were inspected by the City's inspector on a regular basis to track compliance and take enforcement action, as necessary, to bring sites back into compliance. The City's inspector also tracked compliance for proper garbage and construction debris disposal on all permitted construction sites.

The erosion and sediment control program has been effective at reducing the amount of sediment and pollutants leaving construction sites. The combination of ordinances and a full-time City inspector for the program has kept contractors aware that the City has oversight and that standards must be maintained on construction sites. This is having a positive effect on stormwater quality in the receiving streams and continued use of the outlined program is recommended in the future.

**Post-Construction Runoff Control.** The City's post-construction runoff control program includes the use of stormwater utility fee credits and incentives, requirements for post-construction runoff controls on new private developments, and post-construction controls on large-scale City funded drainage improvement projects.

The City offers credits and incentives to property owners who pay a stormwater utility fee and install stormwater quality controls, such as rain gardens, bio-swales, cisterns, permeable pavement, rain barrels and other controls that improve or reuse stormwater. The City's Credit and Incentive Manual outlines how much credit or incentive a property owner can receive for the control. The amount of credit or incentive depends on the type and quantity of controls that are installed by the property owner. A total of 97 incentive payments were paid out to property owners this year including one for a rain garden and 96 for rain barrels. Approximately 1,700 properties were receiving on-going stormwater utility fee credit this year for stormwater controls with the majority of those receiving a detention basin maintenance credit. This program remains popular with property owners, especially the rain barrel incentive and detention basin maintenance credit. This is good indication that it is an effective program in the overall stormwater quality program.

The City requires stormwater management plans, including consideration for the use of post-construction controls, in all new developments within the City. The criteria for the stormwater management plans and post-construction controls is contained in Chapter 29.5 of the City Municipal Code, which requires the minimization of stormwater runoff, water quality management, multiple use activities for stormwater and detention storage. Each development in the City is reviewed for post-construction controls based on the requirements in Chapter 29.5. After plan review, City approval of the development is given if the stormwater management plan meets the requirements in Chapter 29.5. The City also field verifies that the stormwater management plan was installed according to the approved plans. The City reviewed and approved fifteen new developments this year for post-construction controls. This program has been effective in requiring and regulating post-construction controls in new developments.



There are three large-scale City funded drainage improvement projects that were in the construction, preliminary or final design stages this year. These projects are the West Washington Street Drainage Improvements, Boneyard Creek Drainage Improvements and the Garden Hills Drainage Improvements. City Council has identified these projects as top drainage improvement priorities in the City. Each of these projects will have post-construction stormwater controls including detention storage, rain gardens, bioswales and native plantings. City drainage improvement projects have been well received by the public and have been an effective tool in showcasing rain gardens, native plantings, stormwater management and water quality.

Overall, the City's post-construction control program has been effective at intercepting pollutants originating from within the City. This is having a positive effect on stormwater quality in the receiving streams and continued use of the outlined program is recommended in the future.

**Pollution Prevention and Good Housekeeping.** The City's Pollution Prevention and Good Housekeeping program has 15 measures that are being used to keep waste and pollutants from entering the storm sewer system. Most of these measures were already in place prior to the implementation of the Phase II regulations.

Measures include the hazardous waste spill response plan, pesticide applicator training/licensing, training program for Operations' section staff, stream inspection and debris removal program, storm sewer and inlet cleaning/televising program, vehicle washing procedures, multi-family recycling program, electronic recycling event, yard waste pick up program, Christmas tree collection program, street sweeping program, vehicle fluid disposal program, flood plain building restrictions, salt and brine application procedures, and participation in the operation of the Landscape Recycling Center.

This program has been very effective at diverting waste and intercepting pollutants before they enter local receiving streams. Continued use of the outlined program is recommended in the future.

## **INFORMATION AND DATA COLLECTION RESULTS**

Appendix A summarizes the data collected for each BMP.

## **OTHER PERMIT OBLIGATIONS**

The City of Champaign entered into a street maintenance agreement with the University of Illinois that requires the City to sweep certain curb and gutter streets within the University District. In exchange, the University of Illinois would plow snow on four City streets and mow right-of-ways on two City streets.

The details of the maintenance agreement are outlined in the "Memorandum of a Maintenance Agreement" between the City of Champaign and the University of Illinois. The agreement was signed October 28, 2002.

## **STORMWATER ACTIVITIES FOR NEXT PERMIT YEAR**

The City of Champaign submitted a Notice of Intent to the IEPA on September 23, 2013. The Notice of Intent was for renewal of the City's general stormwater quality permit from April 2014 through March 2019. The activities proposed in the Notice of Intent are included in Appendix B, which also includes the proposed best management practice for next year.

## **STREAM MONITORING PLAN**

The City will utilize the current practice of making annual channel inspections that include an assessment of physical/habitat characteristics of stream bank erosion caused by stormwater discharges. This activity was completed this year. Quarterly inspections of 24-inch or larger outfalls were not fully completed this year. Outfalls were inspected three times this year including once during the annual channel inspections. The inspections include a visual assessment of the clarity and general water quality of the discharge from the outfalls. Follow up investigations will be performed on outfalls with noted water quality issues.

## **SUMMARY OF CITY OF CHAMPAIGN SPONSORED PROJECTS**

The following projects were sponsored by the City of Champaign that disturbed more than one acre and required a NPDES construction stormwater permit:

- 1) MCORE/TIGER Project along Green Street and White Street.
- 2) Phase 2 West Washington Street Drainage Improvement Project.

If you have any questions about this report, please feel free to call me at (217) 403-4700 or email me at [alex.nagy@champaignil.gov](mailto:alex.nagy@champaignil.gov).

Sincerely,



Alex Nagy, Civil Engineer III  
City of Champaign

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



<b>BMP ID</b>	<b>A.1.1</b>
<b>BMP CATEGORY</b>	Public Education and Outreach
<b>BMP SUBCATEGORY</b>	Distribute Paper Material
<b>BMP DESCRIPTION</b>	Update City website with stormwater quality information.
<b>MEASURABLE GOAL</b>	Post new information about the stormwater quality program including information on the Stormwater Utility Fee credit and incentive program. Update completed once a year. Modification: Website will be updated in 2016 to include the modifications that were included in the new permit that was issued in March 2016, which included information about climate change, and discharge of pollutants from private property.
<b>THIS YEAR'S MILESTONE</b>	Website content reviewed and updated as needed.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b> Modified to meet terms of March 2016 permit.
<b>Effectiveness</b>	Unknown

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Continued to maintain the City's website.	Websites includes information on stormwater management, recycling, rain gardens, green economy, water protection/preservation, energy consumption, transportation, solid waste management, stormwater utility fee, erosion control, sump pumps, NPDES annual reports, stormwater quality, adopt-a-highway, Mahomet Aquifer, snow and ice control plan, spring yard waste, fall yard pick up, Christmas Tree pickup. www.champaignil.gov/departments/public-works/, www.greenchampaign.com, www.feedthething.org.	

<b>BMP ID</b>	<b>A.1.2</b>
<b>BMP CATEGORY</b>	Public Education and Outreach
<b>BMP SUBCATEGORY</b>	Distribute Paper Material
<b>BMP DESCRIPTION</b>	Distribute Paper Material. Annual press releases for recycling events.
<b>MEASURABLE GOAL</b>	Prepare and run annual press releases for electronic recycling, yard waste collections, Christmas Tree collections or other City recycling programs. Run press release for each event once a year.
<b>THIS YEAR'S MILESTONE</b>	Prepare and run press releases.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input checked="" type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Spring yard waste pick up website and news release.	The City's website provide information about the fall and spring yard waste collections. Website information was provided for several weeks prior to and during the yard waste collection. Information included collection dates and allowable yard waste material.	

## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



8/28/2017 9/5/2017 Electronic recycling drive website and news release.

The online registration for the next Residential Electronics Collection event for participating communities in Champaign County will open on Tuesday, September 5, 2017, at 8 a.m. The link to the online registration system is: <http://ecycle.simplybook.me/>. The collection event takes place on Saturday, October 14, 2017, from 8 a.m. to 12 p.m. at Parkland College, 2400 W. Bradley Avenue, Champaign (residents need to use the Duncan Road entrance into Parkland College).

Only residents who live in the participating communities can register: Bondville, Broadlands, Champaign, Gifford, Homer, Ivesdale, Ludlow, Mahomet, Odgen, Rantoul, Royal, Sadorus, Savoy, St. Joseph, Thomasboro, Urbana, and unincorporated Champaign County.

Residents can reserve one of the 15-minute time slots available between 8 a.m. and 12 p.m. Immediately upon reserving a time, the resident will receive an email and/or text message confirming their reserved time. Then five to seven days before the event, residents will receive a postcard in the U.S. Mail, which will serve as their "ticket" into the event.

Information regarding accepted items can be found on the registration website. There will be a two TV limit per postcard (all types, models, and sizes of TVs are accepted, working and nonworking) and a 10-item total limit per postcard.

This event is co-sponsored by City of Champaign, City of Urbana, Champaign County Regional Planning Commission, Champaign County Probation & Court Services, and Village of Savoy. The event will be held rain or shine. Severe weather will increase wait times, but the wait is still minimal. The weather would have to get very severe before it is cancelled.

The online registration will remain open until all of the 15-minute time slots are full. There will be approximately 1,280 spots available. Please feel free to direct any event related questions to Nichole Millage, Environmental Sustainability Specialist, at [nichole.millage@champaignil.gov](mailto:nichole.millage@champaignil.gov) or (217) 403-4780.

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



9/6/2017 12/8/2017 Fall yard waste pick up website and news release.

The City of Champaign 2017 Fall Yard Waste Collection has been scheduled and will start with the Blue Zone on Monday, October 9. Orange Zone collections will begin on Monday, October 16. Collections will continue through December 8, 2017, on the dates scheduled below.

The collection is available to all residential properties within the City limits.  
Materials must be in 30-gallon paper yard waste bags. NO PLASTIC BAGS OR CONTAINERS.  
Twigs and branches may be bundled with non-metallic twine or placed in paper yard waste bags. Branches cannot be larger than 2 inches in diameter and 3 1/2 feet long. Bundles cannot be larger than 18 inches in diameter. Materials must be placed within 10 feet of the curb of a public street by 6 a.m. to ensure pickup on your scheduled day. On heavier collection days, your pickup may be later than normal or even the next day. If your materials have not been collected by the day after your scheduled collection, please contact Public Works at 217.403.4700.

12/15/2017 1/10/2018 Christmas tree collection news release posted on website.

The City's website provide information about the City's curbside Christmas/Holiday tree collection program. Information include collection zones, allowable materials, collection dates and alternate drop off site at the Landscape Recycling Center.

**BMP ID** A.2.1

**BMP CATEGORY** Public Education and Outreach

**BMP SUBCATEGORY** Speaking Engagement

**BMP DESCRIPTION** Stormwater forum education seminars for the public.

**MEASURABLE GOAL** Hold biennial Stormwater Forum that provides education seminars on stormwater best management practices and stormwater quality programs. Forum is free and open to the public.

**THIS YEAR'S MILESTONE** Hold Stormwater Forum.

**Status of This Year** Completed

**Change From Original Permit**



**Comments on Change**

**Effectiveness**

High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Stormwater Forum.	No forum required this year.	

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



**BMP ID** **A.3.1**

**BMP CATEGORY** Public Education and Outreach

**BMP SUBCATEGORY** Public Service Announcement

**BMP DESCRIPTION** Radio public service announcements on stormwater topics.

**MEASURABLE GOAL** Run radio public service announcements in the spring ahead of the Boneyard Creek cleanup day. Run one announcement per year.

**THIS YEAR'S MILESTONE** Run service announcement.

**Status of This Year** Completed

**Change From Original Permit** ☐ **Comments on Change**

**Effectiveness** Unknown

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	4/12/2017	Radio public service announcement.	Three public service announcements on stormwater pollution were previously made as a joint effort among the MS4 group. These announcements were distributed to local radio stations in March and April 2017 as part of advertisement for the 2017 Boneyard Creek Cleanup Day. The cleanup day was cancelled due to weather.	

**BMP ID** **A.4.1**

**BMP CATEGORY** Public Education and Outreach

**BMP SUBCATEGORY** Community Event

**BMP DESCRIPTION** Stormwater information booths at stormwater public events. Booths include information about stormwater quality and the stormwater utility fee credit and incentive program.

**MEASURABLE GOAL** Provide stormwater information booth at Boneyard Creek Cleanup Day or other City event at least once a year.

**THIS YEAR'S MILESTONE** Provide booth at event.

**Status of This Year** Completed

**Change From Original Permit** ☐ **Comments on Change**

**Effectiveness** Medium

Start Date	End Date	Brief Description	Description	Link to Document
5/22/2017	5/22/2017	Information booth at Wesley Methodist Church.	City staff made a presentation to the Wesley Methodist Church about the stormwater utility fee and incentive program. The presentation included information on rain gardens and other water quality improvement devices. Information was available and provided to the audience.	

## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



<b>BMP ID</b>	<b>A.4.2</b>			
<b>BMP CATEGORY</b>	Public Education and Outreach	<b>THIS YEAR'S MILESTONE</b>	None.	
<b>BMP SUBCATEGORY</b>	Community Event	<b>Status of This Year</b>	Completed	
<b>BMP DESCRIPTION</b>	Community Event. Demonstrate street sweepers, storm sewer cleaning & televising trucks to school children.	<b>Change From Original Permit</b>	<input type="checkbox"/>	<b>Comments on Change</b>
<b>MEASURABLE GOAL</b>	Conduct equipment demonstrations biennially during American Public Works Association Week.	<b>Effectiveness</b>	High	

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Equipment Demonstrations.	No activity required this year.	

<b>BMP ID</b>	<b>A.5.1</b>			
<b>BMP CATEGORY</b>	Public Education and Outreach	<b>THIS YEAR'S MILESTONE</b>	NONE	
<b>BMP SUBCATEGORY</b>	Classroom Education Material	<b>Status of This Year</b>	In Progress	
<b>BMP DESCRIPTION</b>	Purchase stormwater runoff model for use at information booths.	<b>Change From Original Permit</b>	<input type="checkbox"/>	<b>Comments on Change</b>
<b>MEASURABLE GOAL</b>	Purchase one stormwater runoff model.	<b>Effectiveness</b>	High	

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Purchase stormwater model.	The Soil and Water Conservaton District has agreed to let the City borrow their stormwater runoff model for City events when needed.	

<b>BMP ID</b>	<b>B.2.1</b>			
<b>BMP CATEGORY</b>	Public Participation/Involvement	<b>THIS YEAR'S MILESTONE</b>	Complete one event.	
<b>BMP SUBCATEGORY</b>	Volunteer Monitoring	<b>Status of This Year</b>	Completed	
<b>BMP DESCRIPTION</b>	Involve home or lake owner association in a detention pond maintenance seminar, inlet marking project or neighborhood cleanup event.	<b>Change From Original Permit</b>	<input type="checkbox"/>	<b>Comments on Change</b>
<b>MEASURABLE GOAL</b>	Complete a pond maintenance seminar, storm inlet marking project, stream cleanup or neighborhood cleanup. Complete one of these four events per year.	<b>Effectiveness</b>	High	

Start Date	End Date	Brief Description	Description	Link to Document

## Appendix A - ILR-40 Compliance Report (4/1/2017 to 3/31/2018)



4/15/2017 4/26/2017 Planning Area One Cleanup.

On Saturday, April 15, 2017, Neighborhood Services Department (NSD) Code Compliance and Coordination Staff organized and implemented a gateway cleanup project along Bloomington Road. Twelve neighborhood residents joined the implementation of the neighborhood cleanup initiative. During the project, 26 bags of litter were collected, along with discarded household items including a television, baby bassinet, crow bar, and several vehicle hubcaps. After the neighborhood cleanup event was completed, NSD Staff hosted a cookout for the volunteers. This event marks the first neighborhood connection event undertaken in Planning Area One, furthering community engagement and action planning efforts for the area.

5/20/2017 5/20/2017 Garden Hills Neighborhood Cleanup.

The Neighborhood Services Department's Code Compliance Division staff participated in the Garden Hill Cleanup on Saturday, May 20, 2017. First Federal Bank arranged to provide three dumpsters with a total combined capacity of 60 cubic yards for the neighborhood cleanup. Code Compliance staff monitored the dumpsters to ensure that televisions and other banned items were not deposited improperly. In spite of the heavy rains, the three dumpsters were filled. Code Compliance staff remained on site until the last dumpster was removed.



# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



7/15/2017 7/24/2017 Neighborhood Cleanup.

Staff from the Neighborhood Services and Public Works Departments held the City's annual neighborhood clean up drop off event on Saturday, July 15 and 17 at the Public Works facility. Just over 6,500 postcard vouchers were mailed out to eligible households throughout Champaign. Eligible areas include Planning Area 1, 2, 7, 8, 14 and parts of Planning Areas 4 and 9. A breakdown of participation in the drop off event by Planning Area is as follows:

## Planning Area Number of Participants

Planning Area 1 - 22  
Planning Area 2 - 20  
Planning Area 4 - 15  
Planning Area 7 - 2  
Planning Area 8 - 29  
Planning Area 9 - 13  
Planning Area 14 - 38

In addition to the drop off event, the clean up included a curb-side pick up for seniors and people with disabilities. Public Works staff picked up items from eligible households on Monday, July 17 and 24. Participation for the pick up was capped at 100 households. A breakdown of participation in the pick up event by Planning Area is as follows:

## Planning Area Number of Participants

Planning Area 1 - 15  
Planning Area 2 - 22  
Planning Area 4 - 6  
Planning Area 7 - 2  
Planning Area 8 - 27  
Planning Area 9 - 5  
Planning Area 14 - 23

## BMP ID B.3.1

**BMP CATEGORY** Public Participation/Involvement

**BMP SUBCATEGORY** Stakeholder Meeting

**BMP DESCRIPTION** Attend Salt Fork Watershed meetings. Meetings discuss watershed improvements and planning.

**MEASURABLE GOAL** City staff will attend and participate in quarterly meetings of the Salt Fork Watershed Organization.

**THIS YEAR'S MILESTONE** Attend four meetings per year.

**Status of This Year** Completed

**Change From Original Permit** ☐ **Comments on Change**

**Effectiveness** Medium

Start Date	End Date	Brief Description	Description	Link to Document
6/1/2017	6/1/2017	Salt Fork implementation committee meeting.	City staff attended and participated in the committee meeting.	

## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



9/7/2017	9/7/2017	Salt Fork implementation committee meeting.	City staff attended and participated in the committee meeting.
12/7/2017	12/7/2017	Salt Fork implementation committee meeting.	City staff attended and participated in the committee meeting.
3/1/2018	3/1/2018	Salt Fork implementation committee meeting.	City staff attended and participated in the committee meeting.

<b>BMP ID</b>	<b>B.4.1</b>	<b>THIS YEAR'S MILESTONE</b>	Provide report to City Council.
<b>BMP CATEGORY</b>	Public Participation/Involvement	<b>Status of This Year</b>	Completed
<b>BMP SUBCATEGORY</b>	Public Hearing	<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>BMP DESCRIPTION</b>	Annual NPDES report to City Council and hold public meeting.	<b>Effectiveness</b>	Medium
<b>MEASURABLE GOAL</b>	Prepare and provide the annual NPDES report to City Council and hold annual public meeting.		

Start Date	End Date	Brief Description	Description	Link to Document
5/2/2017	5/2/2017	Annual public meeting held at Council meeting.	Meeting was held on May 2, 2017.	
9/19/2017	9/19/2017	Stormwater quality annual report provided to Council on September 19, 2017.		

<b>BMP ID</b>	<b>B.4.2</b>	<b>THIS YEAR'S MILESTONE</b>	Hold Meeting in Environmental Justice Area.
<b>BMP CATEGORY</b>	Public Participation/Involvement	<b>Status of This Year</b>	
<b>BMP SUBCATEGORY</b>	Public Hearing	<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>BMP DESCRIPTION</b>	Public Involvement in Environmental Justice Area. Environmental justice areas have been defined as the Garden Hills Neighborhood, Fifth and Hill Neighborhood and the Bristol Place Neighborhood.	<b>Effectiveness</b>	High
<b>MEASURABLE GOAL</b>	Hold meeting in environmental justice area and involve residents in the area in a community activity.		

Start Date	End Date	Brief Description	Description	Link to Document
4/20/2017	4/20/2017	Bristol Place Steering Committee Meeting.	Meeting held with the Bristol Place Steering Committee to discuss the plans for the Bristol Place redevelopment and the Boneyard Creek Improvements.	
7/10/2017	7/10/2017	Fifth and Hill Meeting.	Meeting held with residents in the Fifth and Hill area to discuss drainage issues and the plans for the Boneyard Creek Improvements.	

## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



11/13/2017	11/13/2017	Fifth and Hill Meeting.	Meeting held with residents in the Fifth and Hill area to discuss drainage issues and the plans for the Boneyard Creek Improvements.
1/18/2018	1/18/2018	Bristol Place Steering Committee Meeting.	Meeting held with the Bristol Place Steering Committee to discuss the plans for the Bristol Place redevelopment and the Boneyard Creek Improvements.
2/19/2018	2/19/2018	Fifth and Hill Meeting	Meeting held with residents in the Fifth and Hill area to discuss drainage issues and the plans for the Boneyard Creek Improvements.
3/19/2018	3/19/2018	Fifth and Hill Meeting.	Meeting held with residents in the Fifth and Hill area to discuss drainage issues and the plans for the Boneyard Creek Improvements.
3/26/2018	3/26/2018	Planning Area 1 Neighborhood Meeting.	Neighborhood meeting held with residents of Planning Area 1 to discuss the plans for the Bristol Place redevelopment and the Boneyard Creek Improvements.

<b>BMP ID</b>	<b>B.5.1</b>	<b>THIS YEAR'S MILESTONE</b>	Complete event. Record volume of debris removed.
<b>BMP CATEGORY</b>	Public Participation/Involvement	<b>Status of This Year</b>	Completed
<b>BMP SUBCATEGORY</b>	Volunteer Monitoring	<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>BMP DESCRIPTION</b>	Boneyard Creek Cleanup Day. The event includes volunteers who perform stream cleanup along the Boneyard Creek and other local streams.	<b>Effectiveness</b>	High
<b>MEASURABLE GOAL</b>	Complete Boneyard Creek Cleanup Day once per year. Record the amount of trash removed from the streams.		

Start Date	End Date	Brief Description	Description	Link to Document
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# Appendix A - ILR-40 Compliance Report (4/1/2017 to 3/31/2018)



11/4/2017 11/4/2017 America Recycles Day.

City of Champaign staff from the Public Works Department, Neighborhood Services Department, and Planning Department will be coordinating and hosting America Recycles Day @ Boneyard Creek on Saturday, November 4, from 10:00 a.m. to noon. Several local groups have already committed to volunteering, including, but not limited to, members of Keep Champaign Beautiful and organizations such as Don Moyer Boys & Girls Club, Farnsworth Group, and Champaign Park District. A free pizza lunch will be provided immediately following the clean-up. We ask that residents interested in volunteering register at: [www.champaignil.gov/ard](http://www.champaignil.gov/ard). We do not normally have a litter clean up event during this time of year. This event is being held in lieu of the annual Boneyard Creek Community Day, which was cancelled due to rain. We believe it is a great way to keep the community engaged in clean-up efforts and to remove any litter that is cluttering our waterways. It is also a great opportunity to educate residents about the benefits of recycling. America Recycles Day is an initiative of Keep America Beautiful and is nationally held on November 15 to promote and celebrate recycling in the United States. Each Keep America Beautiful affiliate community hosts an event in early November tailored to their unique needs. Our local event is an opportunity to raise awareness for the national America Recycles Day effort. Any questions can be directed to Leslie Mitchell at [leslie.mitchell@champaignil.gov](mailto:leslie.mitchell@champaignil.gov) or (217) 403-4722 or Nichole Millage at [nichole.millage@champaignil.gov](mailto:nichole.millage@champaignil.gov) or (217) 403-4780.

<b>BMP ID</b>	<b>B.5.2</b>	<b>THIS YEAR'S MILESTONE</b>	Coordinate and track progress of the program.	
<b>BMP CATEGORY</b>	Public Participation/Involvement	<b>Status of This Year</b>	Completed	
<b>BMP SUBCATEGORY</b>	Volunteer Monitoring	<b>Change From Original Permit</b>	<input type="checkbox"/>	<b>Comments on Change</b>
<b>BMP DESCRIPTION</b>	Volunteer Monitoring. Adopt-a-Highway litter pickup program.	<b>Effectiveness</b>	High	
<b>MEASURABLE GOAL</b>	Manage the Adopt-a-Highway litter pickup program including providing equipment and material to volunteers. The number of groups and the days of work are tracked as part of the program.			

Start Date	End Date	Brief Description	Description	Link to Document
4/25/2017	4/25/2017	Kiwanis Club	Litter Pickup Completed.	
4/27/2017	4/27/2017	Phi Gamma Nu	Litter Pickup Completed.	
4/28/2017	4/28/2017	ISA, Society Of Women Engineers	Litter Pickup Completed.	

## Appendix A - ILR-40 Compliance Report (4/1/2017 to 3/31/2018)



5/4/2017	5/4/2017	Sigma Psi Zeta	Litter Pickup Completed.
5/8/2017	5/5/2017	Human Kinetics, Fed Ex Ground	Litter Pickup Completed.
6/16/2017	6/16/2017	Champaign Central Track	Litter Pickup Completed.
6/23/2017	6/23/2017	ISA	Litter Pickup Completed.
7/12/2017	7/12/2017	Kiwanis Club	Litter Pickup Completed.
7/14/2017	7/14/2017	Society Of Women Engineers	Litter Pickup Completed.
7/21/2017	7/21/2017	First Presbyterian Church	Litter Pickup Completed.
8/3/2017	8/3/2017	Fed Ex Ground	Litter Pickup Completed.
8/4/2017	8/4/2017	Lions Club, Fox Development	Litter Pickup Completed.
8/25/2017	8/25/2017	ISA	Litter Pickup Completed.
9/1/2017	9/1/2017	Fox Development	Litter Pickup Completed.
9/8/2017	9/8/2017	IL Business Council	Litter Pickup Completed.
9/22/2017	9/22/2017	Champaign Central Track	Litter Pickup Completed.
9/26/2017	9/26/2017	ISA	Litter Pickup Completed.
9/28/2017	9/28/2017	Fed Ex Ground	Litter Pickup Completed.
9/29/2017	9/29/2017	Phi Gamma Nu, Arnold Air Society	Litter Pickup Completed.
10/6/2017	10/6/2017	Phi Beta Sigma, Human Kinetics	Litter Pickup Completed.
10/11/2017	10/11/2017	Sigma Lambda Beta, Human Kinetics, IL Business Council	Litter Pickup Completed.
10/17/2017	10/17/2017	Illidel Of Alpha Gamma Sigma, Sigma Iota Alpha	Litter Pickup Completed.
10/20/2017	10/20/2017	Lone Star Lodge, Zeta Phi Beta, Society Of Women Engineers	Litter Pickup Completed.
10/24/2017	10/24/2017	Kiwanis Club	Litter Pickup Completed.
10/31/2017	10/31/2017	First Presbyterian Church	Litter Pickup Completed.
11/1/2017	11/1/2017	Illidel Of Alpha Gamma Sigma	Litter Pickup Completed.

## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



11/9/2017	11/9/2017	Lions Club, Fed Ex Ground	Litter Pickup Completed.
11/30/2017	11/30/2017	Delta Sigma Phi	Litter Pickup Completed.

<b>BMP ID</b>	<b>B.6.1</b>
<b>BMP CATEGORY</b>	Public Participation/Involvement
<b>BMP SUBCATEGORY</b>	Program Coordination
<b>BMP DESCRIPTION</b>	MS4 Committee Meetings.
<b>MEASURABLE GOAL</b>	Hold meetings with other local cooperating MS4 permit holders to coordinate NPDES Phase II requirements. (Other MS4s: City of Urbana, University of Illinois, Village of Savoy, Champaign County). Hold four meetings per year.
<b>THIS YEAR'S MILESTONE</b>	Hold four meetings.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
6/20/2017	6/20/2017	MS4 Committee Meeting.	Meeting held and minutes on file.	
9/12/2017	9/12/2017	MS4 Committee Meeting.	Meeting held and minutes on file.	
12/12/2017	12/12/2017	MS4 Committee Meeting.	Meeting held and minutes on file.	
3/13/2018	3/13/2018	MS4 Committee Meeting.	Meeting held and minutes on file.	

<b>BMP ID</b>	<b>C.1.1</b>
<b>BMP CATEGORY</b>	Illicit Discharge Detection and Elimination
<b>BMP SUBCATEGORY</b>	Storm Sewer Map Preparation
<b>BMP DESCRIPTION</b>	Update GIS storm sewer map.
<b>MEASURABLE GOAL</b>	Correct and update the City's GIS storm sewer map as new information comes in from the storm sewer televising project. Complete updates to the GIS storm sewer map once per year.
<b>THIS YEAR'S MILESTONE</b>	Complete annual GIS map updates.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input checked="" type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	GIS map updates.	Updates were completed to the City's storm sewer map on an on-going basis throughout the year.	

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



<b>BMP ID</b>	<b>C.1.2</b>
<b>BMP CATEGORY</b>	Illicit Discharge Detection and Elimination
<b>BMP SUBCATEGORY</b>	Detection/Elimination Prioritization Plan
<b>BMP DESCRIPTION</b>	Septic system GIS map.
<b>MEASURABLE GOAL</b>	Maintain inventory of private septic systems within the City. Update map as needed.
<b>THIS YEAR'S MILESTONE</b>	Update map, as needed.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Maintained GIS maps. GIS map updates to the septic system GIS layer	GIS maps of septic systems were maintained at the Public Works Department. No updates required this year. Updates are completed on an as needed basis.	

<b>BMP ID</b>	<b>C.10.1</b>
<b>BMP CATEGORY</b>	Illicit Discharge Detection and Elimination
<b>BMP SUBCATEGORY</b>	Other Illicit Discharge Controls
<b>BMP DESCRIPTION</b>	Inspection of new development for illicit discharge and connections.
<b>MEASURABLE GOAL</b>	Inspect construction of all new development for illicit discharge and connections. Performed as part of the existing development sanitary and storm sewer connection inspection. All connections require connection permits.
<b>THIS YEAR'S MILESTONE</b>	Inspect new developments for illicit connections. Require connection permits for sanitary and storm connections.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Inspected all Class 1 and Class 2 sites' sanitary and storm connections.	City staff inspected and permitted all storm sewer and sanitary sewer connections into City mains on all Class 1 developments and Class 2 residential home construction. 15 - Class 1 site inspected and 88 - Class 2 sites inspected.	

<b>BMP ID</b>	<b>C.2.1</b>
<b>BMP CATEGORY</b>	Illicit Discharge Detection and Elimination
<b>BMP SUBCATEGORY</b>	Regulatory Control Program
<b>BMP DESCRIPTION</b>	Illicit sanitary discharge ordinance and cost share policy.
<b>MEASURABLE GOAL</b>	Enforce illicit discharge ordinance 29.5-4.15. When illicit discharges are found, implement City's cost share policy to remove illicit sanitary connections from the storm sewer system. Record number of illicit connections that are found and corrected each year.
<b>THIS YEAR'S MILESTONE</b>	Enforce illicit discharge ordinance and implement cost share policy, as needed.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
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# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



3/27/2018	3/27/2018	Illicit connection found.	Illicit connection found at 1400 W. Washington Street. Correction in progress.
3/27/2018	3/27/2018	Illicit connection found.	Illicit connection found at 509 N. Garfield Avenue. Correction in progress.

<b>BMP ID</b>	<b>C.3.1</b>
<b>BMP CATEGORY</b>	Illicit Discharge Detection and Elimination
<b>BMP SUBCATEGORY</b>	Detection/Elimination Prioritization Plan
<b>BMP DESCRIPTION</b>	Illicit discharge detection program.
<b>MEASURABLE GOAL</b>	Investigate all public or internal reports of illicit discharges or connections. Provide customer service staff for the public to report illicit discharges. All reports are documented in the City's GIS/work order system and a service request is generated for each report. All service requests are turned over to engineering staff for further investigation and removal procedures, if necessary.
<b>THIS YEAR'S MILESTONE</b>	Follow reporting and service request procedures. Investigate and document all reports.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Followed reporting and service request protocols on illicit discharge reports.	Took service requests and performed investigations on all reports of illicit discharges. Once an illicit discharge was found, City staff follows up with an investigation, which may have included dye or smoke testing, depending on the situation. Removal was performed as needed and was performed by the City or by the property owner depending on the circumstances. These are standard operating procedures for illicit discharge detection and elimination. Two illicit discharges were reported to the City and staff followed up with investigations; both incidents turned out to be watermain breaks.	

<b>BMP ID</b>	<b>C.4.1</b>
<b>BMP CATEGORY</b>	Illicit Discharge Detection and Elimination
<b>BMP SUBCATEGORY</b>	Illicit Discharge Tracing Procedures
<b>BMP DESCRIPTION</b>	Illicit discharge tracking program. Utilize storm sewer televising to trace reported illicit discharges. Follow up as necessary with dye testing and smoke testing to find illicit discharges.
<b>MEASURABLE GOAL</b>	Investigate all illicit discharge reports with storm sewer televising to trace and find illicit discharges. Utilize dye testing and smoke testing, as needed, to aid in finding the discharge. All illicit discharges are recorded in the City's GIS mapping system.
<b>THIS YEAR'S MILESTONE</b>	Investigate illicit discharge with storm sewer televising. Dye and smoke testing, as needed. Update GIS inventory.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	

Start Date	End Date	Brief Description	Description	Link to Document
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## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



4/1/2017 3/31/2018 Implemented illicit discharge tracking program. Utilized various procedures and methods to track illicit discharges. The primary method was the use of storm sewer inspection equipment. After reports of illicit discharges in C.2.1, storm sewer inspection equipment was utilized to track down the source. Dye testing and other tracing procedures were also used in conjunction with the inspection equipment. At the time of this report, two illicit connections had been found this year and correction measures were underway, but not yet completed.

### BMP ID C.5.1

BMP CATEGORY	Illicit Discharge Detection and Elimination
BMP SUBCATEGORY	Illicit Source Removal Procedures
BMP DESCRIPTION	Illicit discharge removal program.
MEASURABLE GOAL	Facilitate removal of all illicit discharges or connection that are found in the storm sewer system. Enforce illicit connections ordinance by requiring removal of all illicit connections from the storm sewer system. Removals are facilitated through the City's storm sewer rehabilitation project or completed as a private repair with oversight from City staff to verify disconnection. Document all illicit connection removals.

THIS YEAR'S MILESTONE	Require removal of all found illicit connections. Follow removal program procedures.
Status of This Year	Completed
Change From Original Permit	<input type="checkbox"/> Comments on Change
Effectiveness	

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Enforce illicit discharge removal ordinances.	Investigated two illicit discharges, as detailed in C.2.1. At the time of this report, the two illicit connections had been found and correction measures were underway, but not yet completed.	

### BMP ID C.6.1

BMP CATEGORY	Illicit Discharge Detection and Elimination
BMP SUBCATEGORY	Program Evaluation and Assessment
BMP DESCRIPTION	Internal evaluation and assessment. Environmental Section (Engineering) will meet internally to evaluate the illicit discharge detection/elimination program. All aspects of the program will be reviewed.
MEASURABLE GOAL	Environmental Section will meet once a year to evaluate and assess the illicit discharge detection and elimination program. Change will be made to the program, as needed.

THIS YEAR'S MILESTONE	Conduct annual meeting.
Status of This Year	Completed
Change From Original Permit	<input type="checkbox"/> Comments on Change
Effectiveness	

Start Date	End Date	Brief Description	Description	Link to Document
3/30/2018	3/30/2018	Held annual Environmental Section meeting.	Held annual meeting to discuss illicit discharge detection program. No changes were made to the program.	

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



<b>BMP ID</b>	<b>C.7.1</b>
<b>BMP CATEGORY</b>	Illicit Discharge Detection and Elimination
<b>BMP SUBCATEGORY</b>	Visual Dry Weather Screening
<b>BMP DESCRIPTION</b>	Visual inspection of storm sewer outfalls on City creeks or channels.
<b>MEASURABLE GOAL</b>	Perform visual inspection of storm sewer outfalls on all City creeks or main receiving channels once a year. Perform water quality sampling if necessary. Document outfall inspections.
<b>THIS YEAR'S MILESTONE</b>	Perform visual inspection and complete documentation. Perform water quality sampling, as needed.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <a href="#">Comments on Change</a>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Channel and outfall inspections completed.	Performed channel inspections and visually inspected stormsewer outfall flows along the Copper Slough, Phinney, Boneyard, Embrass and Beaver Lake Watershed main drainage ditch.	

<b>BMP ID</b>	<b>D.1.1</b>
<b>BMP CATEGORY</b>	Construction Site Runoff Control
<b>BMP SUBCATEGORY</b>	Regulatory Control Program
<b>BMP DESCRIPTION</b>	Erosion and sediment control ordinance.
<b>MEASURABLE GOAL</b>	Enforce erosion and sediment control ordinance (Chapter 29.5, Article V of the Champaign Municipal Code). Issue permits for each site and track compliance.
<b>THIS YEAR'S MILESTONE</b>	Enforce erosion and sediment control ordinance. Issue permits and track compliance.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <a href="#">Comments on Change</a>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Erosion control permits issued and compliance tracked.	15 Class 1 (Commercial) Permits were issued. 88 Class 2 (Residential) permits were issued. 22 Class 2 (Commercial) permits were issued. 4 Class 3 permits were issued.	

## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



<b>BMP ID</b>	<b>D.2.1</b>
<b>BMP CATEGORY</b>	Construction Site Runoff Control
<b>BMP SUBCATEGORY</b>	Erosion and Sediment Control BMPs
<b>BMP DESCRIPTION</b>	Maintain erosion and sediment control BMP standards in the City's Manual of Practice.
<b>MEASURABLE GOAL</b>	Enforce BMP standards on all applicable construction sites. Annually review erosion and sediment control BMP standards in the Manual of Practice. Update as necessary. Distribute to designers and contractors if there are updates.
<b>THIS YEAR'S MILESTONE</b>	Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.
<b>Status of This Year</b>	Complete
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

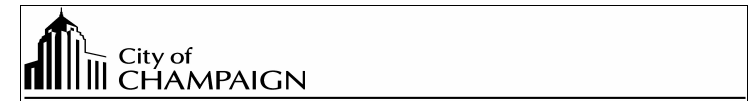
Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Chapter 22 of the Manual of Practice used as a guide for standards.	Chapter 22 of the Manual of Practice was used as a guide to enforce erosion and sediment control BMP standards on construction projects.	

<b>BMP ID</b>	<b>D.3.1</b>
<b>BMP CATEGORY</b>	Construction Site Runoff Control
<b>BMP SUBCATEGORY</b>	Other Waste Control Programs
<b>BMP DESCRIPTION</b>	Garbage collection and disposal (Chapter 15 of the Champaign Municipal Code).
<b>MEASURABLE GOAL</b>	Enforce the garbage collection and disposal ordinances (Chapter 15 of the Champaign Municipal Code). This includes regulating debris collection and disposal from construction sites.
<b>THIS YEAR'S MILESTONE</b>	Enforce ordinance.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	Medium

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Enforce garbage collection and disposal ordinance on construction sites.	City staff inspected all Class 1 and Class 2 construction sites for garbage and debris disposal issues, as part of the erosion control site inspections. Sites that were out of compliance were required to make correction in order to be in compliance with the City's ordinances. 15 - Class 1 sites and 110 - Class 2 site were inspected this year. No garbage issues were noted on these sites.	

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



<b>BMP ID</b>	<b>D.4.1</b>
<b>BMP CATEGORY</b>	Construction Site Runoff Control
<b>BMP SUBCATEGORY</b>	Site Plan Review Procedures
<b>BMP DESCRIPTION</b>	Review of construction site erosion/sediment control plans for new Class 1 site developments.
<b>MEASURABLE GOAL</b>	Review erosion and sediment control plans for all new Class 1 site developments. Request changes if the plan does not meet the appropriate standards.
<b>THIS YEAR'S MILESTONE</b>	Perform review of erosion and sediment control plan for each new Class 1 site development.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Reviewed erosion and sediment control plans on all Class 1 site developments.	Reviewed and approved the erosion and sediment control plans for 15 Class 1 site developments. Permits were issued after the review and approval.	

<b>BMP ID</b>	<b>D.5.1</b>
<b>BMP CATEGORY</b>	Construction Site Runoff Control
<b>BMP SUBCATEGORY</b>	Public Information Handling Procedures
<b>BMP DESCRIPTION</b>	Procedures for handling erosion/sediment complaints.
<b>MEASURABLE GOAL</b>	Full time erosion control inspector will take public service requests about potential erosion and sediment control violations. Erosion control inspector will visit sites and take appropriate enforcement actions to bring the site back into compliance with the ordinance and standards. This is completed on an as needed basis.
<b>THIS YEAR'S MILESTONE</b>	Take service requests, visit site and take appropriate enforcement action.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Respond to service requests for erosion and sediment control violations.	The City's erosion control inspector was available and responded to all reports of erosion and sediment control violations. The erosion control inspector took the calls and visited the site to determine the problems. Appropriate enforcement action was used to bring the site back into compliance. No major compliance issues were noted this year.	

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



## BMP ID D.6.1

<b>BMP CATEGORY</b>	Construction Site Runoff Control
<b>BMP SUBCATEGORY</b>	Site Inspection/Enforcement Procedures
<b>BMP DESCRIPTION</b>	Construction site report review, inspections and enforcement action.
<b>MEASURABLE GOAL</b>	Permit holders on Class 1 sites are required to conduct and turn in reports on a weekly basis or after > 0.5 inch rain. City erosion control inspector reviews all site reports and completes site visits on each site at least once a month or more frequently on sites that are regularly out of compliance. City erosion control inspector also visits Class II sites at least once a month. Erosion control inspection enforces ordinance and standards and takes appropriate enforcement action.

<b>THIS YEAR'S MILESTONE</b>	Review site reports, inspect sites and take appropriate enforcement action.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Erosion control site inspections.	City staff tracked compliance on Class 1 and Class 2 sites. Class 1 sites turned in weekly inspection reports and City staff review them for compliance. Regular spot checks of the sites were completed and site inspections were performed more frequently on problem sites. City staff also inspected Class 2 sites on a regular basis unless a problem site was identified. More frequent inspections were performed on sites that seemed to be out of compliance on a regular basis.	

## BMP ID E.1.1

<b>BMP CATEGORY</b>	Post-Construction Runoff Control
<b>BMP SUBCATEGORY</b>	Community Control Strategy
<b>BMP DESCRIPTION</b>	Stormwater utility fee credit and incentive program for post construction stormwater controls.
<b>MEASURABLE GOAL</b>	Provide credits and incentives to property owners who install approved sustainable stormwater controls, such as rain gardens, rain barrels, permeable pavements, cisterns or other stormwater absorbing features, on their property. Credit and incentives are set up to reduce stormwater utility bills for property owners who install sustainable stormwater controls on their property. City staff will track and record stormwater controls and the credit and incentive payments.

<b>THIS YEAR'S MILESTONE</b>	Issue credit and incentives for stormwater controls. Track and record stormwater controls and payments.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	Medium

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Rain barrel incentive payments issued.	A total of 96 incentive payments (\$2,400) were issued to Champaign residents for rain barrels.	
4/1/2017	3/31/2018	Rain garden incentive payment issued.	A \$250 incentive payment was issued for a rain garden installation.	

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



<b>BMP ID</b>	<b>E.2.1</b>
<b>BMP CATEGORY</b>	Post-Construction Runoff Control
<b>BMP SUBCATEGORY</b>	Regulatory Control Program
<b>BMP DESCRIPTION</b>	Regulatory Control Program.
<b>MEASURABLE GOAL</b>	Enforce current stormwater management regulations (Chapter 29.5 of the Municipal Code) on all new developments. These regulations require the use of post-construction stormwater controls that include 1) minimization of impervious surfaces, 2) preservation of natural streams, and 3) detention basins. Developments are evaluated individually for post-construction controls during the City plan review process.
<b>THIS YEAR'S MILESTONE</b>	Enforce current stormwater management regulations that requires post-construction controls on new developments
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

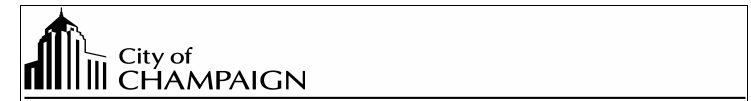
Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Enforced Chapter 29.5 of the City Municipal Code for post-construction controls.	Reviewed plans on 15 new developments this year. Evaluated plans for post-construction controls prior to plan approval. Post-construction stormwater controls included in plans, if required, on the 15 developments. Plans reviewed and approved according to the requirements in Chapter 29.5 of the City Municipal Code.	

<b>BMP ID</b>	<b>E.2.1.2</b>
<b>BMP CATEGORY</b>	Post-Construction Runoff Control
<b>BMP SUBCATEGORY</b>	Regulatory Control Program
<b>BMP DESCRIPTION</b>	Post-construction controls on City drainage improvement projects.
<b>MEASURABLE GOAL</b>	Incorporate post-construction controls into large City-sponsored stormwater drainage improvement projects that are identified in the City Council Goals. Current projects included West Washington Street, Boneyard Creek and Garden Hills Drainage Improvement projects.
<b>THIS YEAR'S MILESTONE</b>	Incorporate post-construction controls during the preliminary design, final design or construction depending on status of project.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Continued design of the Boneyard Creek North Branch Improvements.	Continued with the design of the Boneyard Creek North Branch Improvements Project. Post-construction controls were incorporated into the design. See project files for details.	
4/1/2017	3/31/2018	Completed construction of Phase 2 West Washington Project.	Completed construction of a 20 acre-feet detention basin and two large rain gardens on Phase 2 of the West Washington Street Drainage Improvements.	

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



<b>BMP ID</b>	<b>E.3.1</b>
<b>BMP CATEGORY</b>	Post-Construction Runoff Control
<b>BMP SUBCATEGORY</b>	Long Term O&M Procedures
<b>BMP DESCRIPTION</b>	Develop operation and maintenance manual for stormwater controls in the stormwater utility program credit and incentive manual.
<b>MEASURABLE GOAL</b>	Develop operation and maintenance standards and procedures for post construction stormwater controls that are included in the stormwater utility credit and incentive manual.
<b>THIS YEAR'S MILESTONE</b> Develop draft operation and maintenance procedures. Complete internal review.	
<b>Status of This Year</b> Completed	
<b>Change From Original Permit</b> <input type="checkbox"/> <b>Comments on Change</b>	
<b>Effectiveness</b> Medium	

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Draft standards completed.	Draft standards were completed for rain gardens. Staffing limitations did not allow for a full review and incorporation into the Credit and Incentive Manual.	

<b>BMP ID</b>	<b>E.4.1</b>
<b>BMP CATEGORY</b>	Post-Construction Runoff Control
<b>BMP SUBCATEGORY</b>	Pre-Construction Review of BMP Designs
<b>BMP DESCRIPTION</b>	Review design of post construction stormwater controls.
<b>MEASURABLE GOAL</b>	Review all site development plans and designs for post construction BMP controls, if applicable. Review all stormwater utility credit and incentive program applications for stormwater controls. Monitor and track all post construction controls.
<b>THIS YEAR'S MILESTONE</b> Review all site development plans and stormwater utility credit and incentive applications for BMP stormwater controls.	
<b>Status of This Year</b> Completed	
<b>Change From Original Permit</b> <input checked="" type="checkbox"/> <b>Comments on Change</b>	
<b>Effectiveness</b> Medium	

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Reviewed development plans for post construction runoff controls.	City staff reviewed plans for 15 developments that were greater than 1 acre. A review of post construction controls were included with each plan review. Items that were reviewed included detention basins, storm sewers and other drainage infrastructure. Building permits were issued after reviews.	

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



## BMP ID E.5.1

BMP CATEGORY	Post-Construction Runoff Control
BMP SUBCATEGORY	Site Inspection During Construction
BMP DESCRIPTION	Construction Site Inspection of post construction stormwater control.
MEASURABLE GOAL	Complete site inspection to verify the installation of post construction stormwater controls on all site developments.

THIS YEAR'S MILESTONE	Complete inspection and verify installation of all post construction stormwater controls.
Status of This Year	Completed
Change From Original Permit	<input type="checkbox"/> Comments on Change
Effectiveness	Medium

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Inspected installation of post-construction runoff controls.	City staff inspected the installation of post-construction runoff controls on 15 developments that were greater than 1-acre. Post construction runoff controls were primarily the detention basin for the development. As-built plans were required upon completion of each development.	

## BMP ID E.6.1

BMP CATEGORY	Post-Construction Runoff Control
BMP SUBCATEGORY	Post-Construction Inspections
BMP DESCRIPTION	Inspection of stormwater utility program stormwater controls.
MEASURABLE GOAL	Complete site inspection to verify the installation of post construction stormwater controls installed as part of the stormwater utility credit and incentive program.

THIS YEAR'S MILESTONE	Complete inspection on all stormwater controls. Document in annual report.
Status of This Year	Completed
Change From Original Permit	<input type="checkbox"/> Comments on Change
Effectiveness	Medium

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Inspected stormwater controls on properties receiving SWUF credit.	City staff inspected properties that applied for stormwater utility fee incentives and credits under BMP E.1.1. This included inspection of one rain garden.	

## BMP ID F.1.1

BMP CATEGORY	Pollution Prevention/Good Housekeeping
BMP SUBCATEGORY	Employees Training Program
BMP DESCRIPTION	Fire Department's hazardous spill response plan.
MEASURABLE GOAL	Maintain Fire Department's hazardous spill response plan. Respond to all hazardous spills. Conduct annual spill response refresher course for all Fire Department's Hazardous Material Technicians that are required to respond to hazardous or environmentally damaging material spills.

THIS YEAR'S MILESTONE	Respond to hazardous spills. Provide one refresher training course for technicians.
Status of This Year	Completed
Change From Original Permit	<input type="checkbox"/> Comments on Change
Effectiveness	High

Start Date	End Date	Brief Description	Description	Link to Document
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## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



4/1/2017 3/31/2018 Hazardous spill response refresher course.

This program is managed by the Fire Department. All personnel who are assigned to the Harzardous Material Response Team are trained and certified to the Harzardous Material Technician level and also receive a refresher course annually

**BMP ID** F.1.2

**BMP CATEGORY** Pollution Prevention/Good Housekeeping

**BMP SUBCATEGORY** Employees Training Program

**BMP DESCRIPTION** Maintain licensed pesticide applicators on City staff.

**MEASURABLE GOAL** Provide training for City Operation's staff in order to maintain pesticide applicator's licenses.

**THIS YEAR'S MILESTONE** Provide training for pesticide applicators.

**Status of This Year** Completed

**Change From Original Permit** ☐ **Comments on Change**

**Effectiveness** Medium

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Maintained licenses for 10 for pesticide applicators.	Recertification is required every 3 years.	

**BMP ID** F.1.3

**BMP CATEGORY** Pollution Prevention/Good Housekeeping

**BMP SUBCATEGORY** Employee Training Program

**BMP DESCRIPTION** Training program for all Public Works Operations staff in the various aspects of Public Works Operations including operation of equipment/tools, snow & ice response, salt brine training, sewer cleaning equipment, hazard response plan, weather watches/warnings pesticide application, arborist training. New employees are trained and certified. National Incident Command certification is also required for Operations Staff members.

**MEASURABLE GOAL** Training provided annually, every 2 years or 3 years depending on the training item. Snow and ice training for all employees annually. Pesticide training provided every two years.

**THIS YEAR'S MILESTONE** Complete training program based on the training plan outlined in the Opeations Section policies.

**Status of This Year**

**Change From Orginal Permit** ☐ **Comments on Change**

**Effectiveness** Medium

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Annual Snow and Ice Training.	Annual Snow and Ice training was completed. Other training completed for various employees depending on their training cycle. Details on file in the Operations Section.	

## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



<b>BMP ID</b>	<b>F.2.1</b>
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping
<b>BMP SUBCATEGORY</b>	Inspection and Maintenance Program
<b>BMP DESCRIPTION</b>	Stream inspection and debris removal.
<b>MEASURABLE GOAL</b>	Conduct monthly channel inspections (April through October) of Boneyard Creek, Phinney Branch, Embarras channel, Copper Slough and Beaver Lake ditch. Follow Boneyard Creek Maintenance Agreement (with Urbana, U of I). Document channel problems, illicit discharges and debris amounts. Repair channel and remove debris, as necessary. Track illicit discharges and correct them, as necessary. Document findings in annual report.
<b>THIS YEAR'S MILESTONE</b>	Conduct monthly channel inspections. Repair channel, remove debris, track illicit discharges, as necessary.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

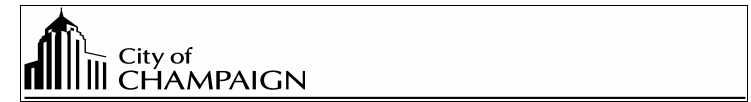
Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Channel inspections.	Performed channel inspections on the Boneyard Creek, Copper Slough, Phinney Branch, and Embarras channels. Inspections included documentation of stream bank conditions, debris inventory, invasive vegetation identification, and illicit discharges. Inspections were recorded in the City's GIS system. Debris was reported to Public Works Operations for removal.	
4/1/2017	3/31/2018	Channel inspection and debris removal.	Channels were inspected by engineering staff monthly April through October. Debris removal service requests, as a result of the inspections, were sent to the operations section. Operations removed 6 cubic yards of debris from the Boneyard Creek.	

<b>BMP ID</b>	<b>F.3.1</b>
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping
<b>BMP SUBCATEGORY</b>	Municipal Operations Storm Water Control
<b>BMP DESCRIPTION</b>	Storm Sewer Cleaning and Inspection.
<b>MEASURABLE GOAL</b>	Complete routine maintenance on storm sewer system by cleaning and televising 100,000 feet of storm sewer and cleaning 500 manhole/inlets per year.
<b>THIS YEAR'S MILESTONE</b>	Clean and televise 100,000 feet of storm sewer. Clean 500 manhole/inlets.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input checked="" type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Storm Sewer Cleaning and Televising.	The annual contractual storm sewer maintenance program cleaned and televised at least 100,000 linear feet of storm sewer pipe and approximately 500 inlets during the permit year. Approximately 376 tons of debris were removed from the storm sewer system.	

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



<b>BMP ID</b>	<b>F.4.1</b>
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal
<b>BMP DESCRIPTION</b>	Vehicle and equipment washing in enclosed bay that is directed to sanitary sewer.
<b>MEASURABLE GOAL</b>	Wash all vehicles and equipment in the enclosed bay at the Public Works Building. The bay drains directly into the sanitary sewer system.
<b>THIS YEAR'S MILESTONE</b>	Wash all vehicles in the enclosed bay.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Fleet vehicle washwater to sanitary sewer.	All fleet vehicles were washed inside the Public Works garage, which has a drainage system with a pretreatment facility that discharges into the sanitary sewer system. The basin was cleaned out as necessary.	

<b>BMP ID</b>	<b>F.4.2</b>
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal
<b>BMP DESCRIPTION</b>	Multi Family Recycling Program.
<b>MEASURABLE GOAL</b>	Operate the Feed the Thing Multifamily Recycling program. Track and record the amount of recycled material for multifamily and curbside.
<b>THIS YEAR'S MILESTONE</b>	Operate program and track amount of recycled material.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Feed The Thing Multi-Family Recycling Program.	1,115.68 tons of recycled material collected from Feed The Thing Program.	
4/1/2017	3/31/2018	Residential curbside recycling.	6,801 tons of material collected from curbside recycling.	

<b>BMP ID</b>	<b>F.4.3</b>
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal
<b>BMP DESCRIPTION</b>	Electronics collection and recycling event.
<b>MEASURABLE GOAL</b>	Participate in the annual County-wide residential electronics collection event. Track and record the amount of recycled electronics.
<b>THIS YEAR'S MILESTONE</b>	Participate in program and track amount of recycled electronics.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
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## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



4/1/2017 3/31/2018 Electronics recycling drive event.

Promoted and participated in countywide residential electronic collection on 5/20/2017 and 10/14/2017, collected 146.1 tons of electronic materials.

**BMP ID** F.4.4

**BMP CATEGORY** Pollution Prevention/Good Housekeeping

**BMP SUBCATEGORY** Municipal Operations Waste Disposal

**BMP DESCRIPTION** Yard waste pick up program.

**MEASURABLE GOAL** Operate spring and fall yard waste pick up program. City crews pick up tree branches, leaves and other yard debris from residents. Debris is taken to the Landscape Recycling Center.

**THIS YEAR'S MILESTONE** Operate the yard waste pick up program and track amount of debris.

**Status of This Year** Completed

**Change From Original Permit** ☐ **Comments on Change**

**Effectiveness** High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Spring and fall yard waste collection.	The spring and fall yard waste programs collected 36,299 cubic yards of yard waste and delivered it to a local farmer who used it for field fertilizer.	

**BMP ID** F.4.5

**BMP CATEGORY** Pollution Prevention/Good Housekeeping

**BMP SUBCATEGORY** Municipal Operations Waste Disposal

**BMP DESCRIPTION** Christmas tree collection program.

**MEASURABLE GOAL** Continue to operate the annual Christmas tree collection program. City crews pick up Christmas trees from residents after the holiday season. Trees are recycled at the Landscape Recycling Center.

**THIS YEAR'S MILESTONE** Operate program and track the number of recycled Christmast trees.

**Status of This Year** Completed

**Change From Original Permit** ☐ **Comments on Change**

**Effectiveness** Medium

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Christmas tree collection program.	The Christmas tree collection program collected 1,508 trees and delivered them to the Landscape Recycling Center in Urbana.	

## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



### BMP ID **F.4.6**

<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal
<b>BMP DESCRIPTION</b>	Street sweeping.
<b>MEASURABLE GOAL</b>	Perform regular street sweeping activities and summarize volume of debris collection. Sweep all streets monthly, business district streets swept weekly and parking lots swept twice a year.

<b>THIS YEAR'S MILESTONE</b>	Perform street sweeping, track and record debris volumes.
<b>Status of This Year</b>	In Progress
<b>Change From Original Permit</b>	<input checked="" type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Street Sweeping - Routine.	7,059.95 cubic yard of debris removed during sweeping.	
4/1/2017	3/31/2018	Street Sweeping - Leaves.	2,745.02 cubic yards of leaves removed during sweeping.	

### BMP ID **F.4.7**

<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal
<b>BMP DESCRIPTION</b>	Fleet vehicle oil and fluid disposal procedures.
<b>MEASURABLE GOAL</b>	Dispose fleet vehicle oil and fluids using licensed waste haulers. Dispose of oil and fluids every month, or as needed.

<b>THIS YEAR'S MILESTONE</b>	Dispose of oils and fluids monthly, or as needed.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <b>Comments on Change</b>
<b>Effectiveness</b>	High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Disposed parts cleaner solvent.	Licensed waste hauler picked up and disposed 100 gallons of parts cleaner solvent.	
4/1/2017	3/31/2018	Disposed used oil.	Licensed waste hauler picked up and disposed 1,610 gallons of used oil.	

## Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



<b>BMP ID</b>	<b>F.5.1</b>
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping
<b>BMP SUBCATEGORY</b>	Flood Management/Assessment Guidelines
<b>BMP DESCRIPTION</b>	Floodplain building restrictions and Boneyard Greenbelt property acquisition.
<b>MEASURABLE GOAL</b>	Enforce City ordinances and FEMA regulations that control building construction in regulated floodplains within the City. Continue purchasing property within the Boneyard Creek floodplain that is identified for stormwater detention and green belt use.
<b>THIS YEAR'S MILESTONE</b>	Enforce City ordinances and FEMA regulations. Purchase Boneyard Creek green belt property. Document in annual report.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <a href="#">Comments on Change</a>
<b>Effectiveness</b>	Low

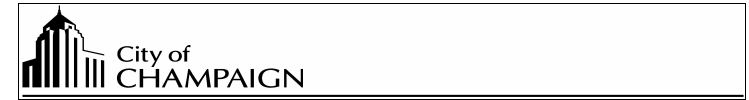
Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Regulate construction in floodplains.	The City enforced FEMA regulations within designated floodplains, as necessary. One Boneyard Creek property was purchased during the permit year (206 N. Second Street). No developments constructed within any floodplains during this permit year.	

<b>BMP ID</b>	<b>F.6.1</b>
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping
<b>BMP SUBCATEGORY</b>	Other Municipal Operations Controls
<b>BMP DESCRIPTION</b>	Follow road salt and brine application procedures.
<b>MEASURABLE GOAL</b>	Follow road salt and brine application procedures. Conduct review of procedures with employees. Apply salt at or below the rate recommended by the Salt Institute (300 to 800 pounds per two-lane mile of road).
<b>THIS YEAR'S MILESTONE</b>	Conduct procedure review with employees. Apply salt and brine at recommended rates. Summarize usage.
<b>Status of This Year</b>	Completed
<b>Change From Original Permit</b>	<input type="checkbox"/> <a href="#">Comments on Change</a>
<b>Effectiveness</b>	Low

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Monitored road salt and brine application amounts. Conducted training.	Salt Institute application rates of 300-800 lbs. per two-lane mile were followed. A total of 4,106 tons of salt and 8,604 gallons of calcium chloride were applied to City streets. Completed snow and ice training day for Public Work's snow/ice workers.	
4/1/2017	3/31/2018	Deicing material and chemical storage.	The City has two permanent salt domes that hold all salt. Storm sewer around the salt dome drain to a dry detention basin that can capture any salt runoff. Other chemical are stored inside Public Works buildings or under a canopy that is protected from rain.	

# Appendix A - ILR-40 Compliance Report

(4/1/2017 to 3/31/2018)



**BMP ID** F.6.2

**BMP CATEGORY** Pollution Prevention/Good Housekeeping

**BMP SUBCATEGORY** Other Municipal Operations Controls

**BMP DESCRIPTION** Landscape Recycling Center.

**MEASURABLE GOAL** Continue to participate financially in the operation of the Landscape Recycling Center in Urbana.

**THIS YEAR'S MILESTONE** Contribute financially to the operation of the Landscape Recycling Center.

**Status of This Year** Completed

**Change From Original Permit** ☐ **Comments on Change**

**Effectiveness** High

Start Date	End Date	Brief Description	Description	Link to Document
4/1/2017	3/31/2018	Participate in Landscape Recycling Center Operation.	The LRC was open for operation from 8 am to 4 pm Monday through Friday from mid-December to March 1 and from 8 am to 4 pm Monday through Saturday from March 1 through mid-December. The City of Champaign participated financially to the operation of the LRC.	

## Appendix B - Proposed Measures For Next Year

<b>BMP ID</b>	<b>A.1.1</b>	<b>MEASURABLE GOAL</b>	Post new information about the stormwater quality program including information on the Stormwater Utility Fee credit and incentive program. Update completed once a year. Modification: Website will be updated in 2016 to include the modifications that were included in the new permit that was issued in March 2016, which included information about climate change, and discharge of pollutants from private property.
<b>BMP CATEGORY</b>	Public Education and Outreach		
<b>BMP SUBCATEGORY</b>	Distribute Paper Material		
<b>BMP DESCRIPTION</b>	Update City website with stormwater quality information.		
<b>YEAR 1 MILESTONE</b>	Website content reviewed and updated as needed.	<b>YEAR 4 MILESTONE</b>	Website content reviewed and updated as needed.
<b>YEAR 2 MILESTONE</b>	Website content reviewed and updated as needed.	<b>YEAR 5 MILESTONE</b>	Website content reviewed and updated as needed.
<b>YEAR 3 MILESTONE</b>	Website content reviewed and updated as needed.		

<b>BMP ID</b>	<b>A.1.2</b>	<b>MEASURABLE GOAL</b>	Prepare and run annual press releases for electronic recycling, yard waste collections, Christmas Tree collections or other City recycling programs. Run press release for each event once a year.
<b>BMP CATEGORY</b>	Public Education and Outreach		
<b>BMP SUBCATEGORY</b>	Distribute Paper Material		
<b>BMP DESCRIPTION</b>	Distribute Paper Material. Annual press releases for recycling events.		
<b>YEAR 1 MILESTONE</b>	Prepare and run press releases.	<b>YEAR 4 MILESTONE</b>	Prepare and run press releases.
<b>YEAR 2 MILESTONE</b>	Prepare and run press releases.	<b>YEAR 5 MILESTONE</b>	Prepare and run press releases.
<b>YEAR 3 MILESTONE</b>	Prepare and run press releases.		



## Appendix B - Proposed Measures For Next Year

<b>BMP ID</b>	<b>A.2.1</b>	<b>MEASURABLE GOAL</b>	Hold biennial Stormwater Forum that provides education seminars on stormwater best management practices and stormwater quality programs. Forum is free and open to the public.
<b>BMP CATEGORY</b>	Public Education and Outreach		
<b>BMP SUBCATEGORY</b>	Speaking Engagement		
<b>BMP DESCRIPTION</b>	Stormwater forum education seminars for the public.		
<b>YEAR 1 MILESTONE</b>	None	<b>YEAR 4 MILESTONE</b>	Hold Stormwater Forum.
<b>YEAR 2 MILESTONE</b>	Hold Stormwater Forum.	<b>YEAR 5 MILESTONE</b>	None
<b>YEAR 3 MILESTONE</b>	None		

<b>BMP ID</b>	<b>A.3.1</b>	<b>MEASURABLE GOAL</b>	Run radio public service announcements in the spring ahead of the Boneyard Creek cleanup day. Run one announcement per year.
<b>BMP CATEGORY</b>	Public Education and Outreach		
<b>BMP SUBCATEGORY</b>	Public Service Announcement		
<b>BMP DESCRIPTION</b>	Radio public service announcements on stormwater topics.		
<b>YEAR 1 MILESTONE</b>	Run service announcement.	<b>YEAR 4 MILESTONE</b>	Run service announcement.
<b>YEAR 2 MILESTONE</b>	Run service announcement.	<b>YEAR 5 MILESTONE</b>	Run service announcement.
<b>YEAR 3 MILESTONE</b>	Run service announcement.		

## Appendix B - Proposed Measures For Next Year

<b>BMP ID</b>	<b>A.4.1</b>	<b>MEASURABLE GOAL</b>	Provide stormwater information booth at Boneyard Creek Cleanup Day or other City event at least once a year.
<b>BMP CATEGORY</b>	Public Education and Outreach		
<b>BMP SUBCATEGORY</b>	Community Event		
<b>BMP DESCRIPTION</b>	Stormwater information booths at stormwater public events. Booths include information about stormwater quality and the stormwater utility fee credit and incentive program.		
<b>YEAR 1 MILESTONE</b>	Provide booth at event.	<b>YEAR 4 MILESTONE</b>	Provide booth at event.
<b>YEAR 2 MILESTONE</b>	Provide booth at event.	<b>YEAR 5 MILESTONE</b>	Provide booth at event.
<b>YEAR 3 MILESTONE</b>	Provide booth at event.		

<b>BMP ID</b>	<b>A.4.2</b>	<b>MEASURABLE GOAL</b>	Conduct equipment demonstrations biennially during American Public Works Association Week.
<b>BMP CATEGORY</b>	Public Education and Outreach		
<b>BMP SUBCATEGORY</b>	Community Event		
<b>BMP DESCRIPTION</b>	Community Event. Demonstrate street sweepers, storm sewer cleaning & televising trucks to school children.		
<b>YEAR 1 MILESTONE</b>	Conduct equipment demonstrations.	<b>YEAR 4 MILESTONE</b>	None.
<b>YEAR 2 MILESTONE</b>	None.	<b>YEAR 5 MILESTONE</b>	Conduct equipment demonstrations.
<b>YEAR 3 MILESTONE</b>	Conduct equipment demonstrations.		

## Appendix B - Proposed Measures For Next Year

<b>BMP ID</b>	<b>A.5.1</b>	<b>MEASURABLE GOAL</b>	Purchase one stormwater runoff model.
<b>BMP CATEGORY</b>	Public Education and Outreach		
<b>BMP SUBCATEGORY</b>	Classroom Education Material		
<b>BMP DESCRIPTION</b>	Purchase stormwater runoff model for use at information booths.		
<b>YEAR 1 MILESTONE</b>	Purchase model.	<b>YEAR 4 MILESTONE</b>	NONE
<b>YEAR 2 MILESTONE</b>	NONE	<b>YEAR 5 MILESTONE</b>	NONE
<b>YEAR 3 MILESTONE</b>	NONE		

<b>BMP ID</b>	<b>B.2.1</b>	<b>MEASURABLE GOAL</b>	Complete a pond maintenance seminar, storm inlet marking project, stream cleanup or neighborhood cleanup. Complete one of these four events per year.
<b>BMP CATEGORY</b>	Public Participation/Involvement		
<b>BMP SUBCATEGORY</b>	Volunteer Monitoring		
<b>BMP DESCRIPTION</b>	Involve home or lake owner association in a detention pond maintenance seminar, inlet marking project or neighborhood cleanup event.		
<b>YEAR 1 MILESTONE</b>	Complete one event.	<b>YEAR 4 MILESTONE</b>	Complete one event.
<b>YEAR 2 MILESTONE</b>	Complete one event.	<b>YEAR 5 MILESTONE</b>	Complete one event.
<b>YEAR 3 MILESTONE</b>	Complete one event.		

## Appendix B - Proposed Measures For Next Year

<b>BMP ID</b>	<b>B.3.1</b>	<b>MEASURABLE GOAL</b>	City staff will attend and participate in quarterly meetings of the Salt Fork Watershed Organization.
<b>BMP CATEGORY</b>	Public Participation/Involvement		
<b>BMP SUBCATEGORY</b>	Stakeholder Meeting		
<b>BMP DESCRIPTION</b>	Attend Salt Fork Watershed meetings. Meetings discuss watershed improvements and planning.		
<b>YEAR 1 MILESTONE</b>	Attend four meetings per year.	<b>YEAR 4 MILESTONE</b>	Attend four meetings per year.
<b>YEAR 2 MILESTONE</b>	Attend four meetings per year.	<b>YEAR 5 MILESTONE</b>	Attend four meetings per year.
<b>YEAR 3 MILESTONE</b>	Attend four meetings per year.		

<b>BMP ID</b>	<b>B.4.1</b>	<b>MEASURABLE GOAL</b>	Prepare and provide the annual NPDES report to City Council and hold annual public meeting.
<b>BMP CATEGORY</b>	Public Participation/Involvement		
<b>BMP SUBCATEGORY</b>	Public Hearing		
<b>BMP DESCRIPTION</b>	Annual NPDES report to City Council and hold public meeting.		
<b>YEAR 1 MILESTONE</b>	Provide report to City Council.	<b>YEAR 4 MILESTONE</b>	Provide report to City Council.
<b>YEAR 2 MILESTONE</b>	Provide report to City Council.	<b>YEAR 5 MILESTONE</b>	Provide report to City Council.
<b>YEAR 3 MILESTONE</b>	Provide report to City Council.		

## Appendix B - Proposed Measures For Next Year

<b>BMP ID</b>	<b>B.4.2</b>	<b>MEASURABLE GOAL</b>	Hold meeting in environmental justice area and involve residents in the area in a community activity.
<b>BMP CATEGORY</b>	Public Participation/Involvement		
<b>BMP SUBCATEGORY</b>	Public Hearing		
<b>BMP DESCRIPTION</b>	Public Involvement in Environmental Justice Area. Environmental justice areas have been defined as the Garden Hills Neighborhood, Fifth and Hill Neighborhood and the Bristol Place Neighborhood.		
<b>YEAR 1 MILESTONE</b>		<b>YEAR 4 MILESTONE</b>	
<b>YEAR 2 MILESTONE</b>	Hold Meeting in Environmental Justice Area.	<b>YEAR 5 MILESTONE</b>	
<b>YEAR 3 MILESTONE</b>			

<b>BMP ID</b>	<b>B.5.1</b>	<b>MEASURABLE GOAL</b>	Complete Boneyard Creek Cleanup Day once per year. Record the amount of trash removed from the streams.
<b>BMP CATEGORY</b>	Public Participation/Involvement		
<b>BMP SUBCATEGORY</b>	Volunteer Monitoring		
<b>BMP DESCRIPTION</b>	Boneyard Creek Cleanup Day. The event includes volunteers who perform stream cleanup along the Boneyard Creek and other local streams.		
<b>YEAR 1 MILESTONE</b>	Complete event. Record volume of debris removed.	<b>YEAR 4 MILESTONE</b>	Complete event. Record volume of debris removed.
<b>YEAR 2 MILESTONE</b>	Complete event. Record volume of debris removed.	<b>YEAR 5 MILESTONE</b>	Complete event. Record volume of debris removed.
<b>YEAR 3 MILESTONE</b>	Complete event. Record volume of debris removed.		

## Appendix B - Proposed Measures For Next Year

<b>BMP ID</b>	<b>B.5.2</b>	<b>MEASURABLE GOAL</b>	Manage the Adopt-a-Highway litter pickup program including providing equipment and material to volunteers. The number of groups and the days of work are tracked as part of the program.
<b>BMP CATEGORY</b>	Public Participation/Involvement		
<b>BMP SUBCATEGORY</b>	Volunteer Monitoring		
<b>BMP DESCRIPTION</b>	Volunteer Monitoring. Adopt-a-Highway litter pickup program.		
<b>YEAR 1 MILESTONE</b>	Coordinate and track progress of the program.	<b>YEAR 4 MILESTONE</b>	Coordinate and track progress of the program.
<b>YEAR 2 MILESTONE</b>	Coordinate and track progress of the program.	<b>YEAR 5 MILESTONE</b>	Coordinate and track progress of the program.
<b>YEAR 3 MILESTONE</b>	Coordinate and track progress of the program.		

<b>BMP ID</b>	<b>B.6.1</b>	<b>MEASURABLE GOAL</b>	Hold meetings with other local cooperating MS4 permit holders to coordinate NPDES Phase II requirements. (Other MS4s: City of Urbana, University of Illinois, Village of Savoy, Champaign County). Hold four meetings per year.
<b>BMP CATEGORY</b>	Public Participation/Involvement		
<b>BMP SUBCATEGORY</b>	Program Coordination		
<b>BMP DESCRIPTION</b>	MS4 Committee Meetings.		
<b>YEAR 1 MILESTONE</b>	Hold four meetings.	<b>YEAR 4 MILESTONE</b>	Hold four meetings.
<b>YEAR 2 MILESTONE</b>	Hold four meetings.	<b>YEAR 5 MILESTONE</b>	Hold four meetings.
<b>YEAR 3 MILESTONE</b>	Hold four meetings.		

## Appendix B - Proposed Measures For Next Year

<b>BMP ID</b>	C.1.1	<b>MEASURABLE GOAL</b>	Correct and update the City's GIS storm sewer map as new information comes in from the storm sewer televising project. Complete updates to the GIS storm sewer map once per year.
<b>BMP CATEGORY</b>	Illicit Discharge Detection and Elimination		
<b>BMP SUBCATEGORY</b>	Storm Sewer Map Preparation		
<b>BMP DESCRIPTION</b>	Update GIS storm sewer map.		
<b>YEAR 1 MILESTONE</b>	Complete annual GIS map updates.	<b>YEAR 4 MILESTONE</b>	Complete annual GIS map updates.
<b>YEAR 2 MILESTONE</b>	Complete annual GIS map updates.	<b>YEAR 5 MILESTONE</b>	Complete annual GIS map updates.
<b>YEAR 3 MILESTONE</b>	Complete annual GIS map updates.		

<b>BMP ID</b>	C.1.2	<b>MEASURABLE GOAL</b>	Maintain inventory of private septic systems within the City. Update map as needed.
<b>BMP CATEGORY</b>	Illicit Discharge Detection and Elimination		
<b>BMP SUBCATEGORY</b>	Detection/Elimination Prioritization Plan		
<b>BMP DESCRIPTION</b>	Septic system GIS map.		
<b>YEAR 1 MILESTONE</b>	Update map, as needed.	<b>YEAR 4 MILESTONE</b>	Update map, as needed.
<b>YEAR 2 MILESTONE</b>	Update map, as needed.	<b>YEAR 5 MILESTONE</b>	Update map, as needed.
<b>YEAR 3 MILESTONE</b>	Update map, as needed.		

## Appendix B - Proposed Measures For Next Year

<p><b>BMP ID</b> C.10.1</p> <p><b>BMP CATEGORY</b> Illicit Discharge Detection and Elimination</p> <p><b>BMP SUBCATEGORY</b> Other Illicit Discharge Controls</p> <p><b>BMP DESCRIPTION</b> Inspection of new development for illicit discharge and connections.</p>	<p><b>MEASURABLE GOAL</b> Inspect construction of all new development for illicit discharge and connections. Performed as part of the existing development sanitary and storm sewer connection inspection. All connections require connection permits.</p>
<p><b>YEAR 1 MILESTONE</b> Inspect new developments for illicit connections. Require connection permits for sanitary and storm connections.</p> <p><b>YEAR 2 MILESTONE</b> Inspect new developments for illicit connections. Require connection permits for sanitary and storm connections.</p> <p><b>YEAR 3 MILESTONE</b> Inspect new developments for illicit connections. Require connection permits for sanitary and storm connections.</p>	<p><b>YEAR 4 MILESTONE</b> Inspect new developments for illicit connections. Require connection permits for sanitary and storm connections.</p> <p><b>YEAR 5 MILESTONE</b> Inspect new developments for illicit connections. Require connection permits for sanitary and storm connections.</p>
<p><b>BMP ID</b> C.2.1</p> <p><b>BMP CATEGORY</b> Illicit Discharge Detection and Elimination</p> <p><b>BMP SUBCATEGORY</b> Regulatory Control Program</p> <p><b>BMP DESCRIPTION</b> Illicit sanitary discharge ordinance and cost share policy.</p>	<p><b>MEASURABLE GOAL</b> Enforce illicit discharge ordinance 29.5-4.15. When illicit discharges are found, implement City's cost share policy to remove illicit sanitary connections from the storm sewer system. Record number of illicit connections that are found and corrected each year.</p>
<p><b>YEAR 1 MILESTONE</b> Enforce illicit discharge ordinance and implement cost share policy, as needed.</p> <p><b>YEAR 2 MILESTONE</b> Enforce illicit discharge ordinance and implement cost share policy, as needed.</p> <p><b>YEAR 3 MILESTONE</b> Enforce illicit discharge ordinance and implement cost share policy, as needed.</p>	<p><b>YEAR 4 MILESTONE</b> Enforce illicit discharge ordinance and implement cost share policy, as needed.</p> <p><b>YEAR 5 MILESTONE</b> Enforce illicit discharge ordinance and implement cost share policy, as needed.</p>



## Appendix B - Proposed Measures For Next Year

<p><b>BMP ID</b> C.3.1</p> <p><b>BMP CATEGORY</b> Illicit Discharge Detection and Elimination</p> <p><b>BMP SUBCATEGORY</b> Detection/Elimination Prioritization Plan</p> <p><b>BMP DESCRIPTION</b> Illicit discharge detection program.</p>	<p><b>MEASURABLE GOAL</b> Investigate all public or internal reports of illicit discharges or connections. Provide customer service staff for the public to report illicit discharges. All reports are documented in the City's GIS/work order system and a service request is generated for each report. All service requests are turned over to engineering staff for further investigation and removal procedures, if necessary.</p>
<p><b>YEAR 1 MILESTONE</b> Follow reporting and service request procedures. Investigate and document all reports.</p> <p><b>YEAR 2 MILESTONE</b> Follow reporting and service request procedures. Investigate and document all reports.</p> <p><b>YEAR 3 MILESTONE</b> Follow reporting and service request procedures. Investigate and document all reports.</p>	<p><b>YEAR 4 MILESTONE</b> Follow reporting and service request procedures. Investigate and document all reports.</p> <p><b>YEAR 5 MILESTONE</b> Follow reporting and service request procedures. Investigate and document all reports.</p>
<p><b>BMP ID</b> C.4.1</p> <p><b>BMP CATEGORY</b> Illicit Discharge Detection and Elimination</p> <p><b>BMP SUBCATEGORY</b> Illicit Discharge Tracing Procedures</p> <p><b>BMP DESCRIPTION</b> Illicit discharge tracking program. Utilize storm sewer televising to trace reported illicit discharges. Follow up as necessary with dye testing and smoke testing to find illicit discharges.</p>	<p><b>MEASURABLE GOAL</b> Investigate all illicit discharge reports with storm sewer televising to trace and find illicit discharges. Utilize dye testing and smoke testing, as needed, to aid in finding the discharge. All illicit discharges are recorded in the City's GIS mapping system.</p>
<p><b>YEAR 1 MILESTONE</b> Investigate illicit discharge with storm sewer televising. Dye and smoke testing, as needed. Update GIS inventory.</p> <p><b>YEAR 2 MILESTONE</b> Investigate illicit discharge with storm sewer televising. Dye and smoke testing, as needed. Update GIS inventory.</p> <p><b>YEAR 3 MILESTONE</b> Investigate illicit discharge with storm sewer televising. Dye and smoke testing, as needed. Update GIS inventory.</p>	<p><b>YEAR 4 MILESTONE</b> Investigate illicit discharge with storm sewer televising. Dye and smoke testing, as needed. Update GIS inventory.</p> <p><b>YEAR 5 MILESTONE</b> Investigate illicit discharge with storm sewer televising. Dye and smoke testing, as needed. Update GIS inventory.</p>

## Appendix B - Proposed Measures For Next Year

<p><b>BMP ID</b> C.5.1</p> <p><b>BMP CATEGORY</b> Illicit Discharge Detection and Elimination</p> <p><b>BMP SUBCATEGORY</b> Illicit Source Removal Procedures</p> <p><b>BMP DESCRIPTION</b> Illicit discharge removal program.</p>	<p><b>MEASURABLE GOAL</b> Facilitate removal of all illicit discharges or connection that are found in the storm sewer system. Enforce illicit connections ordinance by requiring removal of all illicit connections from the storm sewer system. Removals are facilitated through the City's storm sewer rehabilitation project or completed as a private repair with oversight from City staff to verify disconnection. Document all illicit connection removals.</p>
<p><b>YEAR 1 MILESTONE</b> Require removal of all found illicit connections. Follow removal program procedures.</p> <p><b>YEAR 2 MILESTONE</b> Require removal of all found illicit connections. Follow removal program procedures.</p> <p><b>YEAR 3 MILESTONE</b> Require removal of all found illicit connections. Follow removal program procedures.</p>	<p><b>YEAR 4 MILESTONE</b> Require removal of all found illicit connections. Follow removal program procedures.</p> <p><b>YEAR 5 MILESTONE</b> Require removal of all found illicit connections. Follow removal program procedures.</p>
<p><b>BMP ID</b> C.6.1</p> <p><b>BMP CATEGORY</b> Illicit Discharge Detection and Elimination</p> <p><b>BMP SUBCATEGORY</b> Program Evaluation and Assessment</p> <p><b>BMP DESCRIPTION</b> Internal evaluation and assessment. Environmental Section (Engineering) will meet internally to evaluate the illicit discharge detection/elimination program. All aspects of the program will be reviewed.</p>	<p><b>MEASURABLE GOAL</b> Environmental Section will meet once a year to evaluate and assess the illicit discharge detection and elimination program. Change will be made to the program, as needed.</p>
<p><b>YEAR 1 MILESTONE</b> Conduct annual meeting.</p> <p><b>YEAR 2 MILESTONE</b> Conduct annual meeting.</p> <p><b>YEAR 3 MILESTONE</b> Conduct annual meeting.</p>	<p><b>YEAR 4 MILESTONE</b> Conduct annual meeting.</p> <p><b>YEAR 5 MILESTONE</b> Conduct annual meeting.</p>

## Appendix B - Proposed Measures For Next Year

<p><b>BMP ID</b> C.7.1</p> <p><b>BMP CATEGORY</b> Illicit Discharge Detection and Elimination</p> <p><b>BMP SUBCATEGORY</b> Visual Dry Weather Screening</p> <p><b>BMP DESCRIPTION</b> Visual inspection of storm sewer outfalls on City creeks or channels.</p>	<p><b>MEASURABLE GOAL</b> Perform visual inspection of storm sewer outfalls on all City creeks or main receiving channels once a year. Perform water quality sampling if necessary. Document outfall inspections.</p>
<p><b>YEAR 1 MILESTONE</b> Perform visual inspection and complete documentation. Perform water quality sampling, as needed.</p> <p><b>YEAR 2 MILESTONE</b> Perform visual inspection and complete documentation. Perform water quality sampling, as needed.</p> <p><b>YEAR 3 MILESTONE</b> Perform visual inspection and complete documentation. Perform water quality sampling, as needed.</p>	<p><b>YEAR 4 MILESTONE</b> Perform visual inspection and complete documentation. Perform water quality sampling, as needed.</p> <p><b>YEAR 5 MILESTONE</b> Perform visual inspection and complete documentation. Perform water quality sampling, as needed.</p>
<p><b>BMP ID</b> D.1.1</p> <p><b>BMP CATEGORY</b> Construction Site Runoff Control</p> <p><b>BMP SUBCATEGORY</b> Regulatory Control Program</p> <p><b>BMP DESCRIPTION</b> Erosion and sediment control ordinance.</p>	<p><b>MEASURABLE GOAL</b> Enforce erosion and sediment control ordinance (Chapter 29.5, Article V of the Champaign Municipal Code). Issue permits for each site and track compliance.</p>
<p><b>YEAR 1 MILESTONE</b> Enforce erosion and sediment control ordinance. Issue permits and track compliance.</p> <p><b>YEAR 2 MILESTONE</b> Enforce erosion and sediment control ordinance. Issue permits and track compliance.</p> <p><b>YEAR 3 MILESTONE</b> Enforce erosion and sediment control ordinance. Issue permits and track compliance.</p>	<p><b>YEAR 4 MILESTONE</b> Enforce erosion and sediment control ordinance. Issue permits and track compliance.</p> <p><b>YEAR 5 MILESTONE</b> Enforce erosion and sediment control ordinance. Issue permits and track compliance.</p>

## Appendix B - Proposed Measures For Next Year

<p><b>BMP ID</b> D.2.1</p> <p><b>BMP CATEGORY</b> Construction Site Runoff Control</p> <p><b>BMP SUBCATEGORY</b> Erosion and Sediment Control BMPs</p> <p><b>BMP DESCRIPTION</b> Maintain erosion and sediment control BMP standards in the City's Manual of Practice.</p>	<p><b>MEASURABLE GOAL</b> Enforce BMP standards on all applicable construction sites. Annually review erosion and sediment control BMP standards in the Manual of Practice. Update as necessary. Distribute to designers and contractors if there are updates.</p>
<p><b>YEAR 1 MILESTONE</b> Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.</p> <p><b>YEAR 2 MILESTONE</b> Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.</p> <p><b>YEAR 3 MILESTONE</b> Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.</p>	<p><b>YEAR 4 MILESTONE</b> Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.</p> <p><b>YEAR 5 MILESTONE</b> Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.</p>
<p><b>BMP ID</b> D.3.1</p> <p><b>BMP CATEGORY</b> Construction Site Runoff Control</p> <p><b>BMP SUBCATEGORY</b> Other Waste Control Programs</p> <p><b>BMP DESCRIPTION</b> Garbage collection and disposal (Chapter 15 of the Champaign Municipal Code).</p>	<p><b>MEASURABLE GOAL</b> Enforce the garbage collection and disposal ordinances (Chapter 15 of the Champaign Municipal Code). This includes regulating debris collection and disposal from construction sites.</p>
<p><b>YEAR 1 MILESTONE</b> Enforce ordinance.</p> <p><b>YEAR 2 MILESTONE</b> Enforce ordinance.</p> <p><b>YEAR 3 MILESTONE</b> Enforce ordinance.</p>	<p><b>YEAR 4 MILESTONE</b> Enforce ordinance.</p> <p><b>YEAR 5 MILESTONE</b> Enforce ordinance.</p>

## Appendix B - Proposed Measures For Next Year

<p><b>BMP ID</b> D.4.1</p> <p><b>BMP CATEGORY</b> Construction Site Runoff Control</p> <p><b>BMP SUBCATEGORY</b> Site Plan Review Procedures</p> <p><b>BMP DESCRIPTION</b> Review of construction site erosion/sediment control plans for new Class 1 site developments.</p>	<p><b>MEASURABLE GOAL</b> Review erosion and sediment control plans for all new Class 1 site developments. Request changes if the plan does not meet the appropriate standards.</p>
<p><b>YEAR 1 MILESTONE</b> Perform review of erosion and sediment control plan for each new Class 1 site development.</p> <p><b>YEAR 2 MILESTONE</b> Perform review of erosion and sediment control plan for each new Class 1 site development.</p> <p><b>YEAR 3 MILESTONE</b> Perform review of erosion and sediment control plan for each new Class 1 site development.</p>	<p><b>YEAR 4 MILESTONE</b> Perform review of erosion and sediment control plan for each new Class 1 site development.</p> <p><b>YEAR 5 MILESTONE</b> Perform review of erosion and sediment control plan for each new Class 1 site development.</p>
<p><b>BMP ID</b> D.5.1</p> <p><b>BMP CATEGORY</b> Construction Site Runoff Control</p> <p><b>BMP SUBCATEGORY</b> Public Information Handling Procedures</p> <p><b>BMP DESCRIPTION</b> Procedures for handling erosion/sediment complaints.</p>	<p><b>MEASURABLE GOAL</b> Full time erosion control inspector will take public service requests about potential erosion and sediment control violations. Erosion control inspector will visit sites and take appropriate enforcement actions to bring the site back into compliance with the ordinance and standards. This is completed on an as needed basis.</p>
<p><b>YEAR 1 MILESTONE</b> Take service requests, visit site and take appropriate enforcement action.</p> <p><b>YEAR 2 MILESTONE</b> Take service requests, visit site and take appropriate enforcement action.</p> <p><b>YEAR 3 MILESTONE</b> Take service requests, visit site and take appropriate enforcement action.</p>	<p><b>YEAR 4 MILESTONE</b> Take service requests, visit site and take appropriate enforcement action.</p> <p><b>YEAR 5 MILESTONE</b> Take service requests, visit site and take appropriate enforcement action.</p>

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<p><b>BMP ID</b> D.6.1</p> <p><b>BMP CATEGORY</b> Construction Site Runoff Control</p> <p><b>BMP SUBCATEGORY</b> Site Inspection/Enforcement Procedures</p> <p><b>BMP DESCRIPTION</b> Construction site report review, inspections and enforcement action.</p>	<p><b>MEASURABLE GOAL</b> Permit holders on Class 1 sites are required to conduct and turn in reports on a weekly basis or after &gt; 0.5 inch rain. City erosion control inspector reviews all site reports and completes site visits on each site at least once a month or more frequently on sites that are regularly out of compliance. City erosion control inspector also visits Class II sites at least once a month. Erosion control inspection enforces ordinance and standards and takes appropriate enforcement action.</p>
<p><b>YEAR 1 MILESTONE</b> Review site reports, inspect sites and take appropriate enforcement action.</p> <p><b>YEAR 2 MILESTONE</b> Review site reports, inspect sites and take appropriate enforcement action.</p> <p><b>YEAR 3 MILESTONE</b> Review site reports, inspect sites and take appropriate enforcement action.</p>	<p><b>YEAR 4 MILESTONE</b> Review site reports, inspect sites and take appropriate enforcement action.</p> <p><b>YEAR 5 MILESTONE</b> Review site reports, inspect sites and take appropriate enforcement action.</p>
<p><b>BMP ID</b> E.1.1</p> <p><b>BMP CATEGORY</b> Post-Construction Runoff Control</p> <p><b>BMP SUBCATEGORY</b> Community Control Strategy</p> <p><b>BMP DESCRIPTION</b> Stormwater utility fee credit and incentive program for post construction stormwater controls.</p>	<p><b>MEASURABLE GOAL</b> Provide credits and incentives to property owners who install approved sustainable stormwater controls, such as rain gardens, rain barrels, permeable pavements, cisterns or other stormwater absorbing features, on their property. Credit and incentives are set up to reduce stormwater utility bills for property owners who install sustainable stormwater controls on their property. City staff will track and record stormwater controls and the credit and incentive payments.</p>
<p><b>YEAR 1 MILESTONE</b> Issue credit and incentives for stormwater controls. Track and record stormwater controls and payments.</p> <p><b>YEAR 2 MILESTONE</b> Issue credit and incentives for stormwater controls. Track and record stormwater controls and payments.</p> <p><b>YEAR 3 MILESTONE</b> Issue credit and incentives for stormwater controls. Track and record stormwater controls and payments.</p>	<p><b>YEAR 4 MILESTONE</b> Issue credit and incentives for stormwater controls. Track and record stormwater controls and payments.</p> <p><b>YEAR 5 MILESTONE</b> Issue credit and incentives for stormwater controls. Track and record stormwater controls and payments.</p>

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<b>BMP ID</b>	E.2.1	<b>MEASURABLE GOAL</b>	Enforce current stormwater management regulations (Chapter 29.5 of the Municipal Code) on all new developments. These regulations require the use of post-construction stormwater controls that include 1) minimization of impervious surfaces, 2) preservation of natural streams, and 3) detention basins. Developments are evaluated individually for post-construction controls during the City plan review process.
<b>BMP CATEGORY</b>	Post-Construction Runoff Control		
<b>BMP SUBCATEGORY</b>	Regulatory Control Program		
<b>BMP DESCRIPTION</b>	Regulatory Control Program.		
<b>YEAR 1 MILESTONE</b>	Monitor Illinois EPA progress on new requirements and take steps to comply.	<b>YEAR 4 MILESTONE</b>	Enforce current stormwater management regulations that requires post-construction controls on new developments.
<b>YEAR 2 MILESTONE</b>	Enforce current stormwater management regulations that requires post-construction controls on new developments	<b>YEAR 5 MILESTONE</b>	Enforce current stormwater management regulations that requires post-construction controls on new developments.
<b>YEAR 3 MILESTONE</b>	Enforce current stormwater management regulations that requires post-construction controls on new developments.		
<b>BMP ID</b>	E.2.1.2	<b>MEASURABLE GOAL</b>	Incorporate post-construction controls into large City-sponsored stormwater drainage improvement projects that are identified in the City Council Goals. Current projects included West Washington Street, Boneyard Creek and Garden Hills Drainage Improvement projects.
<b>BMP CATEGORY</b>	Post-Construction Runoff Control		
<b>BMP SUBCATEGORY</b>	Regulatory Control Program		
<b>BMP DESCRIPTION</b>	Post-construction controls on City drainage improvement projects.		
<b>YEAR 1 MILESTONE</b>	None	<b>YEAR 4 MILESTONE</b>	
<b>YEAR 2 MILESTONE</b>	Incorporate post-construction controls during the preliminary design, final design or construction depending on status of project.	<b>YEAR 5 MILESTONE</b>	
<b>YEAR 3 MILESTONE</b>			

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<p><b>BMP ID</b> E.3.1</p> <p><b>BMP CATEGORY</b> Post-Construction Runoff Control</p> <p><b>BMP SUBCATEGORY</b> Long Term O&amp;M Procedures</p> <p><b>BMP DESCRIPTION</b> Develop operation and maintenance manual for stormwater controls in the stormwater utility program credit and incentive manual.</p>	<p><b>MEASURABLE GOAL</b> Develop operation and maintenance standards and procedures for post construction stormwater controls that are included in the stormwater utility credit and incentive manual.</p>
<p><b>YEAR 1 MILESTONE</b> Review other municipalities operation and maintenance procedures.</p> <p><b>YEAR 2 MILESTONE</b> Develop draft operation and maintenance procedures. Complete internal review.</p> <p><b>YEAR 3 MILESTONE</b> Incorporate new operation and maintenance procedures in credit and incentive manual.</p>	<p><b>YEAR 4 MILESTONE</b> Update operation and maintenance procedures as needed.</p> <p><b>YEAR 5 MILESTONE</b> Update operation and maintenance procedures as needed.</p>
<p><b>BMP ID</b> E.4.1</p> <p><b>BMP CATEGORY</b> Post-Construction Runoff Control</p> <p><b>BMP SUBCATEGORY</b> Pre-Construction Review of BMP Designs</p> <p><b>BMP DESCRIPTION</b> Review design of post construction stormwater controls.</p>	<p><b>MEASURABLE GOAL</b> Review all site development plans and designs for post construction BMP controls, if applicable. Review all stormwater utility credit and incentive program applications for stormwater controls. Monitor and track all post construction controls.</p>
<p><b>YEAR 1 MILESTONE</b> Review all site development plans and stormwater utility credit and incentive applications for BMP stormwater controls.</p> <p><b>YEAR 2 MILESTONE</b> Review all site development plans and stormwater utility credit and incentive applications for BMP stormwater controls.</p> <p><b>YEAR 3 MILESTONE</b> Review all site development plans and stormwater utility credit and incentive applications for BMP stormwater controls.</p>	<p><b>YEAR 4 MILESTONE</b> Review all site development plans and stormwater utility credit and incentive applications for BMP stormwater controls.</p> <p><b>YEAR 5 MILESTONE</b> Review all site development plans and stormwater utility credit and incentive applications for BMP stormwater controls.</p>



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<p><b>BMP ID</b> E.5.1</p> <p><b>BMP CATEGORY</b> Post-Construction Runoff Control</p> <p><b>BMP SUBCATEGORY</b> Site Inspection During Construction</p> <p><b>BMP DESCRIPTION</b> Construction Site Inspection of post construction stormwater control.</p>	<p><b>MEASURABLE GOAL</b> Complete site inspection to verify the installation of post construction stormwater controls on all site developments.</p>
<p><b>YEAR 1 MILESTONE</b> Complete inspection and verify installation of all post construction stormwater controls.</p> <p><b>YEAR 2 MILESTONE</b> Complete inspection and verify installation of all post construction stormwater controls.</p> <p><b>YEAR 3 MILESTONE</b> Complete inspection and verify installation of all post construction stormwater controls.</p>	<p><b>YEAR 4 MILESTONE</b> Complete inspection and verify installation of all post construction stormwater controls.</p> <p><b>YEAR 5 MILESTONE</b> Complete inspection and verify installation of all post construction stormwater controls.</p>
<p><b>BMP ID</b> E.6.1</p> <p><b>BMP CATEGORY</b> Post-Construction Runoff Control</p> <p><b>BMP SUBCATEGORY</b> Post-Construction Inspections</p> <p><b>BMP DESCRIPTION</b> Inspection of stormwater utility program stormwater controls.</p>	<p><b>MEASURABLE GOAL</b> Complete site inspection to verify the installation of post construction stormwater controls installed as part of the stormwater utility credit and incentive program.</p>
<p><b>YEAR 1 MILESTONE</b> Complete inspection on all stormwater controls. Document in annual report.</p> <p><b>YEAR 2 MILESTONE</b> Complete inspection on all stormwater controls. Document in annual report.</p> <p><b>YEAR 3 MILESTONE</b> Complete inspection on all stormwater controls. Document in annual report.</p>	<p><b>YEAR 4 MILESTONE</b> Complete inspection on all stormwater controls. Document in annual report.</p> <p><b>YEAR 5 MILESTONE</b> Complete inspection on all stormwater controls. Document in annual report.</p>

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<p><b>BMP ID</b> F.1.1</p> <p><b>BMP CATEGORY</b> Pollution Prevention/Good Housekeeping</p> <p><b>BMP SUBCATEGORY</b> Employees Training Program</p> <p><b>BMP DESCRIPTION</b> Fire Department's hazardous spill response plan.</p>	<p><b>MEASURABLE GOAL</b> Maintain Fire Department's hazardous spill response plan. Respond to all hazardous spills. Conduct annual spill response refresher course for all Fire Department's Hazardous Material Technicians that are required to respond to hazardous or environmentally damaging material spills.</p>
<p><b>YEAR 1 MILESTONE</b> Respond to hazardous spills. Provide one refresher training course for technicians.</p> <p><b>YEAR 2 MILESTONE</b> Respond to hazardous spills. Provide one refresher training course for technicians.</p> <p><b>YEAR 3 MILESTONE</b> Respond to hazardous spills. Provide one refresher training course for technicians.</p>	<p><b>YEAR 4 MILESTONE</b> Respond to hazardous spills. Provide one refresher training course for technicians.</p> <p><b>YEAR 5 MILESTONE</b> Respond to hazardous spills. Provide one refresher training course for technicians.</p>
<p><b>BMP ID</b> F.1.2</p> <p><b>BMP CATEGORY</b> Pollution Prevention/Good Housekeeping</p> <p><b>BMP SUBCATEGORY</b> Employees Training Program</p> <p><b>BMP DESCRIPTION</b> Maintain licensed pesticide applicators on City staff.</p>	<p><b>MEASURABLE GOAL</b> Provide training for City Operation's staff in order to maintain pesticide applicator's licenses.</p>
<p><b>YEAR 1 MILESTONE</b> Provide training for pesticide applicators.</p> <p><b>YEAR 2 MILESTONE</b> Provide training for pesticide applicators.</p> <p><b>YEAR 3 MILESTONE</b> Provide training for pesticide applicators.</p>	<p><b>YEAR 4 MILESTONE</b> Provide training for pesticide applicators.</p> <p><b>YEAR 5 MILESTONE</b> Provide training for pesticide applicators.</p>

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<b>BMP ID</b>	<b>F.1.3</b>	<b>MEASURABLE GOAL</b>	Training provided annually, every 2 years or 3 years depending on the training item. Snow and ice training for all employees annually. Pesticide training provided every two years.
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping		
<b>BMP SUBCATEGORY</b>	Employee Training Program		
<b>BMP DESCRIPTION</b>	Training program for all Public Works Operations staff in the various aspects of Public Works Operations including operation of equipment/tools, snow & ice response, salt brine training, sewer cleaning equipment, hazard response plan, weather watches/warnings pesticide application, arborist training. New employees are trained and certified. National Incident Command certification is also required for Operations Staff members.		
<b>YEAR 1 MILESTONE</b>		<b>YEAR 4 MILESTONE</b>	
<b>YEAR 2 MILESTONE</b>	Complete training program based on the training plan outlined in the Operations Section policies.	<b>YEAR 5 MILESTONE</b>	
<b>YEAR 3 MILESTONE</b>			

<b>BMP ID</b>	<b>F.2.1</b>	<b>MEASURABLE GOAL</b>	Conduct monthly channel inspections (April through October) of Boneyard Creek, Phinney Branch, Embarras channel, Copper Slough and Beaver Lake ditch. Follow Boneyard Creek Maintenance Agreement (with Urbana, U of I). Document channel problems, illicit discharges and debris amounts. Repair channel and remove debris, as necessary. Track illicit discharges and correct them, as necessary. Document findings in annual report.
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping		
<b>BMP SUBCATEGORY</b>	Inspection and Maintenance Program		
<b>BMP DESCRIPTION</b>	Stream inspection and debris removal.		
<b>YEAR 1 MILESTONE</b>	Conduct monthly channel inspections. Repair channel, remove debris, track illicit discharges, as necessary.	<b>YEAR 4 MILESTONE</b>	Conduct monthly channel inspections. Repair channel, remove debris, track illicit discharges, as necessary.
<b>YEAR 2 MILESTONE</b>	Conduct monthly channel inspections. Repair channel, remove debris, track illicit discharges, as necessary.	<b>YEAR 5 MILESTONE</b>	Conduct monthly channel inspections. Repair channel, remove debris, track illicit discharges, as necessary.
<b>YEAR 3 MILESTONE</b>	Conduct monthly channel inspections. Repair channel, remove debris, track illicit discharges, as necessary.		

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<b>BMP ID</b>	<b>F.3.1</b>	<b>MEASURABLE GOAL</b>	Complete routine maintenance on storm sewer system by cleaning and televising 100,000 feet of storm sewer and cleaning 500 manhole/inlets per year.
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping		
<b>BMP SUBCATEGORY</b>	Municipal Operations Storm Water Control		
<b>BMP DESCRIPTION</b>	Storm Sewer Cleaning and Inspection.		
<b>YEAR 1 MILESTONE</b>	Clean and televise 100,000 feet of storm sewer. Clean 500 manhole/inlets.	<b>YEAR 4 MILESTONE</b>	Clean and televise 100,000 feet of storm sewer. Clean 500 manhole/inlets.
<b>YEAR 2 MILESTONE</b>	Clean and televise 100,000 feet of storm sewer. Clean 500 manhole/inlets.	<b>YEAR 5 MILESTONE</b>	Clean and televise 100,000 feet of storm sewer. Clean 500 manhole/inlets.
<b>YEAR 3 MILESTONE</b>	Clean and televise 100,000 feet of storm sewer. Clean 500 manhole/inlets.		

<b>BMP ID</b>	<b>F.4.1</b>	<b>MEASURABLE GOAL</b>	Wash all vehicles and equipment in the enclosed bay at the Public Works Building. The bay drains directly into the sanitary sewer system.
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping		
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal		
<b>BMP DESCRIPTION</b>	Vehicle and equipment washing in enclosed bay that is directed to sanitary sewer.		
<b>YEAR 1 MILESTONE</b>	Wash all vehicles in the enclosed bay.	<b>YEAR 4 MILESTONE</b>	Wash all vehicles in the enclosed bay.
<b>YEAR 2 MILESTONE</b>	Wash all vehicles in the enclosed bay.	<b>YEAR 5 MILESTONE</b>	Wash all vehicles in the enclosed bay.
<b>YEAR 3 MILESTONE</b>	Wash all vehicles in the enclosed bay.		

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<b>BMP ID</b>	<b>F.4.2</b>	<b>MEASURABLE GOAL</b>	Operate the Feed the Thing Multifamily Recycling program. Track and record the amount of recycled material for multifamily and curbside.
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping		
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal		
<b>BMP DESCRIPTION</b>	Multi Family Recycling Program.		
<b>YEAR 1 MILESTONE</b>	Operate program and track amount of recycled material.	<b>YEAR 4 MILESTONE</b>	Operate program and track amount of recycled material.
<b>YEAR 2 MILESTONE</b>	Operate program and track amount of recycled material.	<b>YEAR 5 MILESTONE</b>	Operate program and track amount of recycled material.
<b>YEAR 3 MILESTONE</b>	Operate program and track amount of recycled material.		

<b>BMP ID</b>	<b>F.4.3</b>	<b>MEASURABLE GOAL</b>	Participate in the annual County-wide residential electronics collection event. Track and record the amount of recycled electronics.
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping		
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal		
<b>BMP DESCRIPTION</b>	Electronics collection and recycling event.		
<b>YEAR 1 MILESTONE</b>	Participate in program and track amount of recycled electronics.	<b>YEAR 4 MILESTONE</b>	Participate in program and track amount of recycled electronics.
<b>YEAR 2 MILESTONE</b>	Participate in program and track amount of recycled electronics.	<b>YEAR 5 MILESTONE</b>	Participate in program and track amount of recycled electronics.
<b>YEAR 3 MILESTONE</b>	Participate in program and track amount of recycled electronics.		

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<b>BMP ID</b>	<b>F.4.4</b>	<b>MEASURABLE GOAL</b>	Operate spring and fall yard waste pick up program. City crews pick up tree branches, leaves and other yard debris from residents. Debris is taken to the Landscape Recycling Center.
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping		
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal		
<b>BMP DESCRIPTION</b>	Yard waste pick up program.		
<b>YEAR 1 MILESTONE</b>	Operate the yard waste pick up program and track amount of debris.	<b>YEAR 4 MILESTONE</b>	Operate the yard waste pick up program and track amount of debris.
<b>YEAR 2 MILESTONE</b>	Operate the yard waste pick up program and track amount of debris.	<b>YEAR 5 MILESTONE</b>	Operate the yard waste pick up program and track amount of debris.
<b>YEAR 3 MILESTONE</b>	Operate the yard waste pick up program and track amount of debris.		
<b>BMP ID</b>	<b>F.4.5</b>	<b>MEASURABLE GOAL</b>	Continue to operate the annual Christmas tree collection program. City crews pick up Christmas trees from residents after the holiday season. Trees are recycled at the Landscape Recycling Center.
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping		
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal		
<b>BMP DESCRIPTION</b>	Christmas tree collection program.		
<b>YEAR 1 MILESTONE</b>	Operate program and track the number of recycled Christmast trees.	<b>YEAR 4 MILESTONE</b>	Operate program and track the number of recycled Christmast trees.
<b>YEAR 2 MILESTONE</b>	Operate program and track the number of recycled Christmast trees.	<b>YEAR 5 MILESTONE</b>	Operate program and track the number of recycled Christmast trees.
<b>YEAR 3 MILESTONE</b>	Operate program and track the number of recycled Christmast trees.		

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<b>BMP ID</b>	<b>F.4.6</b>	<b>MEASURABLE GOAL</b>	Perform regular street sweeping activities and summarize volume of debris collection. Sweep all streets monthly, business district streets swept weekly and parking lots swept twice a year.
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping		
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal		
<b>BMP DESCRIPTION</b>	Street sweeping.		
<b>YEAR 1 MILESTONE</b>	Perform street sweeping, track and record debris volumes.	<b>YEAR 4 MILESTONE</b>	Perform street sweeping, track and record debris volumes.
<b>YEAR 2 MILESTONE</b>	Perform street sweeping, track and record debris volumes.	<b>YEAR 5 MILESTONE</b>	Perform street sweeping, track and record debris volumes.
<b>YEAR 3 MILESTONE</b>	Perform street sweeping, track and record debris volumes.		

<b>BMP ID</b>	<b>F.4.7</b>	<b>MEASURABLE GOAL</b>	Dispose fleet vehicle oil and fluids using licensed waste haulers. Dispose of oil and fluids every month, or as needed.
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping		
<b>BMP SUBCATEGORY</b>	Municipal Operations Waste Disposal		
<b>BMP DESCRIPTION</b>	Fleet vehicle oil and fluid disposal procedures.		
<b>YEAR 1 MILESTONE</b>	Dispose of oils and fluids monthly, or as needed.	<b>YEAR 4 MILESTONE</b>	Dispose of oils and fluids monthly, or as needed.
<b>YEAR 2 MILESTONE</b>	Dispose of oils and fluids monthly, or as needed.	<b>YEAR 5 MILESTONE</b>	Dispose of oils and fluids monthly, or as needed.
<b>YEAR 3 MILESTONE</b>	Dispose of oils and fluids monthly, or as needed.		

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<p><b>BMP ID</b> F.5.1</p> <p><b>BMP CATEGORY</b> Pollution Prevention/Good Housekeeping</p> <p><b>BMP SUBCATEGORY</b> Flood Management/Assessment Guidelines</p> <p><b>BMP DESCRIPTION</b> Floodplain building restrictions and Boneyard Greenbelt property acquisition.</p>	<p><b>MEASURABLE GOAL</b> Enforce City ordinances and FEMA regulations that control building construction in regulated floodplains within the City. Continue purchasing property within the Boneyard Creek floodplain that is identified for stormwater detention and green belt use.</p>
<p><b>YEAR 1 MILESTONE</b> Enforce City ordinances and FEMA regulations. Purchase Boneyard Creek green belt property. Document in annual report.</p> <p><b>YEAR 2 MILESTONE</b> Enforce City ordinances and FEMA regulations. Purchase Boneyard Creek green belt property. Document in annual report.</p> <p><b>YEAR 3 MILESTONE</b> Enforce City ordinances and FEMA regulations. Purchase Boneyard Creek green belt property. Document in annual report.</p>	<p><b>YEAR 4 MILESTONE</b> Enforce City ordinances and FEMA regulations. Purchase Boneyard Creek green belt property. Document in annual report.</p> <p><b>YEAR 5 MILESTONE</b> Enforce City ordinances and FEMA regulations. Purchase Boneyard Creek green belt property. Document in annual report.</p>
<p><b>BMP ID</b> F.6.1</p> <p><b>BMP CATEGORY</b> Pollution Prevention/Good Housekeeping</p> <p><b>BMP SUBCATEGORY</b> Other Municipal Operations Controls</p> <p><b>BMP DESCRIPTION</b> Follow road salt and brine application procedures.</p>	<p><b>MEASURABLE GOAL</b> Follow road salt and brine application procedures. Conduct review of procedures with employees. Apply salt at or below the rate recommended by the Salt Institute (300 to 800 pounds per two-lane mile of road).</p>
<p><b>YEAR 1 MILESTONE</b> Conduct procedure review with employees. Apply salt and brine at recommended rates. Summarize usage.</p> <p><b>YEAR 2 MILESTONE</b> Conduct procedure review with employees. Apply salt and brine at recommended rates. Summarize usage.</p> <p><b>YEAR 3 MILESTONE</b> Conduct procedure review with employees. Apply salt and brine at recommended rates. Summarize usage.</p>	<p><b>YEAR 4 MILESTONE</b> Conduct procedure review with employees. Apply salt and brine at recommended rates. Summarize usage.</p> <p><b>YEAR 5 MILESTONE</b> Conduct procedure review with employees. Apply salt and brine at recommended rates. Summarize usage.</p>



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<b>BMP ID</b>	<b>F.6.2</b>	<b>MEASURABLE GOAL</b>	Continue to participate financially in the operation of the Landscape Recycling Center in Urbana.
<b>BMP CATEGORY</b>	Pollution Prevention/Good Housekeeping		
<b>BMP SUBCATEGORY</b>	Other Municipal Operations Controls		
<b>BMP DESCRIPTION</b>	Landscape Recycling Center.		
<b>YEAR 1 MILESTONE</b>	Contribute financially to the operation of the Landscape Recycling Center.	<b>YEAR 4 MILESTONE</b>	Contribute financially to the operation of the Landscape Recycling Center.
<b>YEAR 2 MILESTONE</b>	Contribute financially to the operation of the Landscape Recycling Center.	<b>YEAR 5 MILESTONE</b>	Contribute financially to the operation of the Landscape Recycling Center.
<b>YEAR 3 MILESTONE</b>	Contribute financially to the operation of the Landscape Recycling Center.		