

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

May 28, 2019

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:

lex Magy

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, 2018 to March 31, 2019).
- 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, 2018	To March, 3	31, 20	119	Permit No.	ILR40 0313
MS4 OPERATOR INFORMATION: (As it app	-			1 0111111 110.	TETCHO
Name: City of Champaign			failing Address 1: 702 Ed	daebrook Drive	•
Mailing Address 2:				County: Ch	
City: Champaign	State:	IL	Zip: 61820	-	217) 403-4700
Contact Person: Alex M. Nagy (Person responsible for Annual Report)		Em	ail Address: alex.nagy@	Dchampaignil.g	JOV
Name(s) of governmental entity(ies) in which	MS4 is loc	ated	(As it appears on the c	current permit)
City of Champaign					
		-			
THE FOLLOWING ITEMS MUST BE ADDRESS	SED.				
A. Changes to best management practices (chec regarding change(s) to BMP and measurable		ate Bi	MP change(s) and attach	information	
1. Public Education and Outreach	✓ 4	. Cor	nstruction Site Runoff Co	ntrol	✓
2. Public Participation/Involvement	√ 5	. Pos	st-Construction Runoff Co	ontrol	✓
3. Illicit Discharge Detection & Elimination	√ 6	. Pol	lution Prevention/Good H	lousekeeping	√
B. Attach the status of compliance with permit comanagement practices and progress towards MEP, and your identified measurable goals for	achieving tl	ne sta	atutory goal of reducing th		
C. Attach results of information collected and ana	alyzed, incli	uding	monitoring data, if any d	uring the repor	ting period.
D. Attach a summary of the storm water activities implementation schedule.)	s you plan t	o uno	dertake during the next re	eporting cycle (including an
E. Attach notice that you are relying on another of	government	entit	y to satisfy some of your	permit obligation	ons (if applicable).
F. Attach a list of construction projects that your	entity has p	aid fo	or during the reporting pe	riod.	
Any person who knowingly makes a false, fictition commits a Class 4 felony. A second or subsequent					
Owner Signature:			5/2	8/19	<u> </u>
Alex M. Nagy			Civil Engineer II	ale. I	
Printed Name:				tle:	

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

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
WATER POLLUTION CONTROL
COMPLIANCE ASSURANCE SECTION #19
1021 NORTH GRAND AVENUE EAST

POST OFFICE BOX 19276

SPRINGFIELD, ILLINOIS 62794-9276



Public Works Department • 702 Edgebrook Drive, Champaign IL 61820 • (217) 403-4700 • fax (217) 403-4755 • www.champaignil.gov

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 28, 2019

REPORTING PERIOD: April 1, 2018 to March 31, 2019

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, 2018 to March 31, 2019. 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.

TABLE 1 STATUS OF MINIMUM CONTROL MEASURES PROPOSED IN THE NOTICE OF INTENT PERMIT PERIOD: April 1, 2018 TO March 31, 2019										
Minimum Control Measure Category	Activities Completed	Activities In Progress	Activities Not Started	Total Activities						
Public Education and Outreach	6	1		7						
Public Participation and Involvement	7			7						
Illicit Discharge Detection and Elimination	9			9						
Construction Site Runoff Control	6			6						
Post-Construction Runoff Control	7			7						
Pollution Prevention and Good Housekeeping	15			15						
TOTALS	50	1		51						

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 adds, 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 provided an onsite tour of the Glenn Park Detention Basin for the Champaign County Sustainability Network. The tour included a discussion about the green infrastructure and post construction controls. The effectiveness of this activity is rated as high for improved stormwater quality.

Radio public service announcements were provided to local radio stations for airing that discussed stormwater quality, including the "Don't Dump Waste Into Inlets" message. The announcements were scheduled to be broadcasted 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 information booths were provided at National Night Out, Summer Block Party at Human Kinetics, rain barrel sale, Sustainability Fair at Parkland College and Boneyard Creek Cleanup Day. 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, which are Boneyard Creek and Garden Hills areas. Meetings were held with residents in the Boneyard Creek area as the drainage improvements entered the construction phase north of Bradley Avenue in 2019.

Annual neighborhood cleanups were held in two areas. This year, a neighborhood cleanup was performed along the Boneyard Creek, as part of America Recycles Day. A second neighborhood cleanup was completed in the Ironwood and Copper Ridge subdivisions after a small tornado caused damage to the neighborhood. The effectiveness of this activity is rated as high for improved stormwater quality.

The annual Boneyard Creek Cleanup Day was held on April 7, 2018. The event was attended by 332 volunteers who picked up 53 cubic yards of debris over 1,460 acres and 8 miles of streams. 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 13 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 quarterly 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 six meetings were held this year with steering committees and residents in the Boneyard Creek Improvements area. The meetings allowed residents to have input on the project 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. A total of 102 developments and home connections were inspected this year. 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 through 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 corrected. 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 102 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. Two notice of violations were issued this year.

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 126 incentive payments were paid out to property owners this year 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 eleven new developments this year for post-construction controls. This program has been effective in requiring and regulating post-construction controls in new developments.

There were two large-scale City funded drainage improvement projects that were under construction or in the final design stages this year. The projects are the West Washington Street Drainage Improvements and the Boneyard Creek Drainage Improvements. City Council has identified these projects as top drainage improvement priorities in the City. Both of these

projects 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.

The measures have 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

Appendix B lists the proposed best management practice for next year.

STREAM MONITORING PLAN

The City completed an annual channel inspection that include an assessment of physical/habitat characteristics of stream bank erosion caused by stormwater discharges. Storm sewer outfalls 24-inch and larger were also inspected during the channel inspection and the report is on file at the Public Works Department. No pollution was noted during this inspection. The inspections included 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 Wright Street and White Street.
- 2) Phase 2 West Washington Street Drainage Improvements.
- 3) Phase 3 West Washington Street Drainage Improvements.
- 4) South Prospect Avenue.

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.

Sincerely,

Alex Nagy, Civil Engineer III

Alex Magy

City of Champaign

(4/1/2018 to 3/31/2019)



BMP ID	A.1.1							
BMP CATEGORY		Education and Outreach		THIS YEAR'S MILESTONE	Websi	te content reviewed and	updated as needed.	
BMP SUBCATEGORY	Distribute Paper Material			Status of This Year	Comp	Completed		
BMP DESCRIPTION	Update	City website with stormwater quality information.		Change From Orginal Permit		Comments on Change	Modified to meet terms of March 2016 permit.	
MEASURABLE GOAL	informa comple include in Marc	ew information about the stormwater quality program includi ation on the Stormwater Utility Fee credit and incentive prog eted once a year. Modification: Website will be updated in 2 the modifications that were included in the new permit tha th 2016, which included information about climate change, a utants from private property.	ram. Update 016 to was issued	Effectiveness	Unkno	own		
Start Date End	Date	Brief Description		Description			Link to Document	
4/1/2018 3/31/		Continued to maintain the City's website.	managemer economy, w consumption managemer sump pump quality, adop ice control p Christmas T www.champ	cludes information on stormwater th, recycling, rain gardens, green ater protection/preservation, energy n, transportation, solid waste nt, stormwater utility fee, erosion cons, NPDES annual reports, stormwate ot-a-highway, Mahomet Aquifer, snowlan, spring yard waste, fall yard pick free pickup. Designal gov/departments/public-works champaign.com, www.feedthething.com	ntrol, eer w and k up,			
BMP ID	A.1.2	2						
BMP CATEGORY	Public	Education and Outreach		THIS YEAR'S MILESTONE	Prepa	re and run press releases.		
BMP SUBCATEGORY	Distrib	ute Paper Material		Status of This Year	Comp	leted		
BMP DESCRIPTION	Distrib	ute Paper Material. Annual press releases for recycling event	s.	Change From Orginal Permit		Comments on Change		
MEASURABLE GOAL	collect	e and run annual press releases for electronic recycling, yarr ions, Christmas Tree collections or other City recycling progr elease for each event once a year.		Effectiveness				
Start Date End	Date	Brief Description		Description			Link to Document	

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Appendix A - ILR-40 Compliance Report (4/1/2018 to 3/31/2019)



6/13/2018 6/13/2018 EI

Electronic recycling drive website and news release.

Website statement: The spring Residential Electronics Collection Event was on Saturday, May 19 at Parkland College. The bi-annual event is cosponsored by City of Champaign, City of Urbana, Village of Savoy, Champaign County Regional Planning Commission, and Champaign County Probation and Court Services. The sponsors contracted with A-Team Recyclers, LLC, out of Joliet, to collect, process, and recycle the unwanted electronic items collected.

The online pre-registration system was once again utilized. Each registrant was able to bring a total of 10 electronic items, with a two TV limit. A total of 161,796 pounds (80.9 tons) of unwanted electronic items were collected. TVs collected represented 65 percent of the total electronics collected. Based on the registration postcards, collected at the entry point, approximately 1,290 participants came out of the 1,545 registrants.

Each collection event is a no-cost opportunity for residents to dispose of unwanted electronics and TVs of all shapes and sizes. There are local year-round recycling options for most other electronics and certain types/sizes of TVs. Visit the City's recycling webpage for more information. The fall collection event will be on Saturday, October 13, with the online pre-registration opening on Monday, September 10. Contact Nichole Millage, Environmental Sustainability Specialist, at 217.403.4780 or email recycling@champaignil.gov with any questions

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(4/1/2018 to 3/31/2019)

City of CHAMPAIGN

9/5/2018

9/5/2018

Electronic recycling drive website and news release.

Website statement: The online registration for the next Residential Electronics Collection event for residents living in participating communities in Champaign County will open on Monday, September 10, 2018, at 8:00 a.m. The link to the online registration system is: http://ecycle.simplybook.me/. The collection event will take place on Saturday, October 13, 2018, at Parkland College, 2400 W. Bradley Ave., Champaign (residents need to use the Duncan Road entrance into Parkland College and then follow the signs).

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

Residents can reserve one of the available 15-minute time slots between 8:00 a.m. and 12:00 p.m. (Additional time slots will be opened between 12:00 p.m. and 1:00 p.m., if necessary.) Immediately upon reserving a time, the resident will receive an email and/or text message confirming their reserved time. Five to seven days before the event, residents will receive a postcard in the U.S. Mail, which will serve

A list of accepted and non-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, including CRT 'tube' TVs, will be accepted, working and non-working) and a 10-item total limit per postcard. Small items (cords, chargers, mice, etc.) can be bundled or put into a small box and counted as one item.

as their "ticket" into the event.

Website statement: This event is co-sponsored by City of Champaign, City of Urbana, Champaign County, and Village of Savoy. The event will go ahead 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 the 15-minute time slots are full. Please feel free to direct any event related questions to Nichole Millage, Environmental Sustainability Specialist, at recycling@champaignil.gov or (217) 403-4780.

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(4/1/2018 to 3/31/2019)



10/17/2018 10/17/2018 America Recycles Day @ Boneyard Creek Website statement: City of Champaign staff will coordinate and host America Recycles Day @ Boneyard Creek on Saturday, November 10, from 10 a.m. to Noon. This year's community event will be geared towards cleaning up debris from near the Boneyard Creek. A free pizza lunch will be provided immediately following the litter cleanup event. For planning purposes, individuals and groups interested in volunteering to pick up litter at the event are asked to pre-register at champaignil.gov/ard. America Recycles Day, a program of Keep America Beautiful, is a nationally recognized day dedicated to promoting and celebrating recycling in the United States. Each Keep America Beautiful affiliate community hosts an event in early November tailored to their unique needs. The local event is an opportunity to raise awareness for the national America Recycles Day effort. 12/6/2018 12/6/2018 Christmas tree collection news release posted Website statement: The City's website provide on website. 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. 3/9/2019 3/9/2019 Website statement: The City of Champaign's 2019 Spring yard waste pick up website and news Spring Yard Waste Collection has been scheduled. release. All residences in the Orange Zone should put materials out by 6:00 a.m. on Monday, April 8, and Monday, May 13, 2019. All residences in the Blue Zone should put materials out by 6:00 a.m. on Monday, April 15, and Monday, May 20, 2019.

ВМ	MP ID A.	2.1			
BMP CATE	EGORY Pub	olic Education and Outreach		THIS YEAR'S MILESTONE	Hold Stormwater Forum.
BMP SUBCATE	EGORY Spe	Speaking Engagement		Status of This Year	Completed
BMP DESCRI	PTION Stor	rmwater forum education seminars for the public.		Change From Orginal Permit	✓ Comments on Change
MEASURABLE	stor	d biennial Stormwater Forum that provides education s rmwater best management practices and stormwater q um is free and open to the public.		Effectiveness	High
Start Date	End Date	Brief Description		Description	Link to Document
4/1/2018	3/31/2019	Planning for 2019 Stormwater Forum.	City staff co Erosion Co	oordinated planning efforts for Stormw ntrol Forum to be held on July 12, 20	vater 19.

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(4/1/2018 to 3/31/2019)



10/18/2018 10/18/2018 CCNET lunch hour tour Tour of Glen Park Detention Basin, topics discussed Year 5 Submission (4-1-2018 to 3-31-2019)\Supporting design, water quality, and hydraulic relief to reduce Information\CCNET Tour posted on facebook.JPG local flooding. 1/28/2019 2/1/2019 National Green Infrastructure Certification 40 hour training to take the test to be certified. 40 hour course work. Prgoram **BMP ID** A.3.1 **BMP CATEGORY** Public Education and Outreach THIS YEAR'S MILESTONE Run service announcement. **Public Service Announcement BMP SUBCATEGORY Status of This Year** Completed **BMP DESCRIPTION** Radio public service announcements on stormwater topics. **Change From Orginal Permit Comments on Change** MEASURABLE GOAL Run radio public service announcements in the spring ahead of the Boneyard Effectiveness Unknown Creek cleanup day. Run one announcement per year. Start Date End Date **Brief Description** Description Link to Document 4/1/2018 3/31/2019 Radio public service announcement. Three public service announcements on stormwater pollution were previously made as a joint effort amoung the MS4 group. These announcements were distributed to local radio stations for airing as part of advertisement for the 2019 Boneyard Creek Cleanup Day. **BMP ID** A.4.1 **BMP CATEGORY** Public Education and Outreach THIS YEAR'S MILESTONE Provide booth at event. **BMP SUBCATEGORY** Community Event **Status of This Year** Completed **BMP DESCRIPTION** Stormwater information booths at stormwater public events. Booths include **Change From Orginal Permit Comments on Change** 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 Medium Effectiveness City event at least once a year. **Start Date End Date Brief Description** Link to Document Description 4/7/2018 4/7/2018 Information booth at Boneyard Creek cleanup An information booth was provided at the Boneyard day. Creek cleanup day. The booth included an Enviroscape rainfall simulator and various handout material. 4/23/2018 4/23/2018 Information booth Sustainablity Fair Parkland Handout & discussed household hazardous waste, Year 5 Submission (4-1-2018 to 3-31-2019)\Supporting Community College. rain guages, storm drain decals, recycling bags, only Information\Sustainability Fair at Parkland College.pdf

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rain down the drain.

(4/1/2018 to 3/31/2019)



5/5/2018	5/5/2018	Information booth at Rain Barrel Sale.		on Native Plants, Rain Gardens, and Rain Barrels at the one day sale	e.	
6/28/2018	6/28/2018	Information booth at Neighborhood Summer Block Park - Human Kinetics Park.	Stormwater	information booth provided at event.		
8/7/2018	8/7/2018	Information booth at National Night Out.	Stormwater	information booth provided at event.		
В	MP ID A.4.2	2				
BMP CAT	EGORY Public	Education and Outreach		THIS YEAR'S MILESTONE	None.	
BMP SUBCAT	EGORY Commi	unity Event		Status of This Year	Completed	
BMP DESCR		unity Event. Demonstrate street sweepers, storm sewer cleing trucks to school children.	eaning &	Change From Orginal Permit	Comments on Change	
MEASURABL		ct equipment demonstrations biennially during American Puation Week.	ıblic Works	Effectiveness	High	
Start Date	End Date	Brief Description		Description		Link to Document
6/22/2018	6/22/2018	Equipment Demonstrations.		demonstrations completed on June 2 Kid's Day at the Public Works	2,	
В	MP ID A.5.	1				
BMP CAT		Education and Outreach		THIS YEAR'S MILESTONE	NONE	
BMP SUBCAT	EGORY Classro	oom Education Material		Status of This Year	In Progress	
BMP DESCR	IPTION Purcha	se stormwater runoff model for use at information booths.		Change From Orginal Permit	Comments on Change	
MEASURABL	GOAL Purcha	se one stormwater runoff model.		Effectiveness	High	
Start Date	End Date	Brief Description		Description		Link to Document
4/1/2018	3/31/2019	Purchase stormwater model.		d Water Conservaton District has agr y borrow their stormwater runoff mod		

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City events when needed.

(4/1/2018 to 3/31/2019)

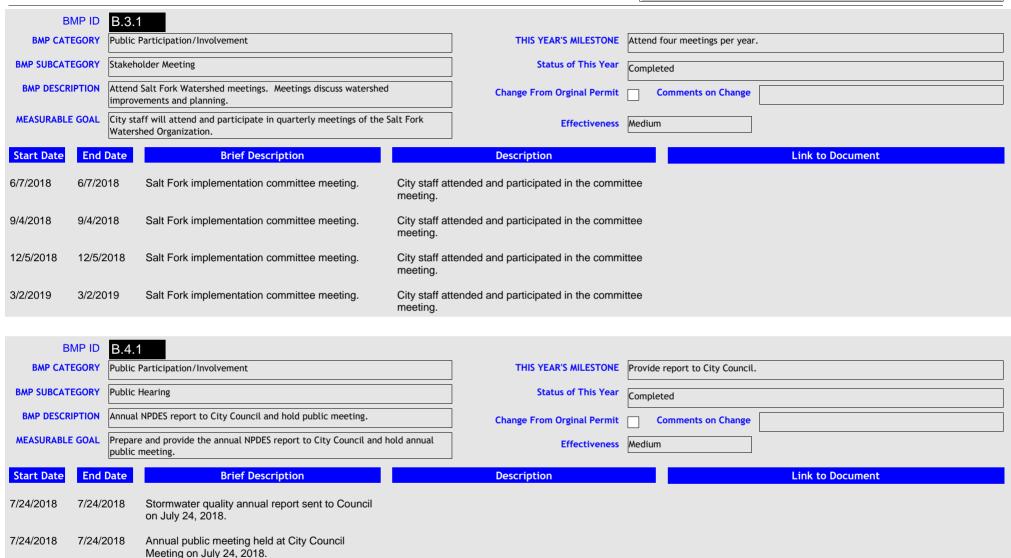


BMP ID	B.2.1					
BMP CATEGORY	Public F	Participation/Involvement		THIS YEAR'S MILESTONE	Comp	nplete one event.
BMP SUBCATEGORY	Volunte	eer Monitoring		Status of This Year	Comp	npleted
BMP DESCRIPTION		home or lake owner association in a detention pond mainter, inlet marking project or neighborhood cleanup event.	nance	Change From Orginal Permit		Comments on Change
MEASURABLE GOAL		ete a pond maintenance seminar, storm inlet marking project to or neighborhood cleanup. Complete one of these four eve		Effectiveness	High	n
Start Date End	Date	Brief Description		Description		Link to Document
6/10/2018 6/10/2 11/10/2018 11/10	2018	Neighborhood Cleanup. America Recycles Day At Boneyard Creek.	subdivisions damage to perficiently reboth Home Neighborhon neighborhon utilized to re Residents work debris from the reports subdamaged shand uproote. City of Chara America Re Saturday, Nyear's commoleaning up America Re Beautiful, is promoting a States. Eac community to their unique opportunity	o, the Ironwood and Copper Ridge is were hit by a tornado that caused properties in the area. In order to emove debris from the neighborhoods. Owners Association boards applied food Small Grant funds to host od cleanup events. A total of \$2,196 and five dumpsters over three weeken worked together to remove nearly 25 to me the neighborhoods. According to mitted, debris included roof materials heds, fence material, siding, tree limbered shrubs. Impaign staff coordinated and hosted acycles Day @ Boneyard Creek on November 10, from 10 a.m. to Noon. In munity event was be geared towards a debris from near the Boneyard Creek on a nationally recognized day dedicate and celebrating recycling in the United the Company of the part of the	was ds. cons , , , , , , , , , , , , , , , , , , ,	

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(4/1/2018 to 3/31/2019)





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(4/1/2018 to 3/31/2019)



В	MP ID B	.4.2						
BMP CAT	EGORY Pul	blic Participation/Involveme	nt		THIS YEAR'S MILESTONE	Hold Meetir	ng in Environmental	Justice Area.
BMP SUBCAT	EGORY Pul	blic Hearing			Status of This Year			
BMP DESCR	ha		nental Justice Area. Environmen en Hills Neighborhood, Fifth and lace Neighborhood.	,	Change From Orginal Permit	Com	ments on Change	
MEASURABLE		ld meeting in environmental communtity activity.	justice area and involve resider	ts in the area in	Effectiveness	High		
Start Date	End Dat	e Brie	f Description		Description			Link to Document
4/19/2018	4/19/2018	8 Bristol Park Steering	g Committee Meeting.		od meeting held with residents of rea 1 to discuss the plans for the Bris	.tol		
		Bristol Park Steering	g Committee Meeting.		velopment and the Boneyard Creek	stoi		
5/7/2018	5/7/2018 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.							
6/25/2018	6/25/2018	8 Fifth and Hill Meetin	g.	to discuss d	d with residents in the Fifth and Hill a trainage issues and the plans for the creek Improvements.			
6/28/2018	6/28/2018	8 Neighborhood Sumr Kinetics Park.	mer Block Party - Human	Neighborho	od event held.			
8/7/2018	8/7/2018	National Night Out.		Neighborho	od event held.			
10/17/2018	10/17/20	18 Bristol Park Steerinç	g Committee Meeting.	Planning Ar	od meeting held with residents of rea 1 to discuss the plans for the Bris relopment and the Boneyard Creek nts.	itol		
	_							
		.5.1			THE VEARS AN ESTONE	Cl-+	Danadaalaa	
BMP CAT		blic Participation/Involveme	nt]			ne of debris removed.
BMP SUBCAT		lunteer Monitoring			Status of This Year	Completed		
BMP DESCR			The event includes volunteers w yard Creek and other local strea	•	Change From Orginal Permit	Com	ments on Change	
MEASURABLE		mplete Boneyard Creek Clea sh removed from the stream	nup Day once per year. Record	the amount of	Effectiveness	High		
Start Date	End Dat	o Prio	of Description		Description			Link to Document

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Appendix A - ILR-40 Compliance Report (4/1/2018 to 3/31/2019)



4/7/2018 4/7/2018 Boneyard Creek Cleanup Day.

Held the annual Boneyard Creek Cleanup Day event on April 7, 2018. Trash pickup, stormwater quality education and invasive plant species removal along channels were items included in the event. The event removed 53 cubic yard of debris in a 1,460 acre area and included 332 volunteers. Approximately 8 miles of stream and 8 acres of invasive species were cleaned up along the Boneyard Creek, Kaufman Lake and other surrounding areas.

В	MP ID	B.5.2						
BMP CATEGORY Public F		Public F	Participation/Involvement	THIS YEAR'S MILESTONE	Coordinate and track progress of the program.			
BMP SUBCAT	BMP SUBCATEGORY Volunteer Monitoring		eer Monitoring	Status of This Year	Completed			
BMP DESCR	RIPTION	Volunte	eer Monitoring. Adopt-a-Highway litter pickup program.	Change From Orginal Permit		Comments on Change		
equipr		equipm	the Adopt-a-Highway litter pickup program including providing ent and material to volunteers. The number of groups and the days of retracked as part of the program.	Effectiveness				
Start Date	End [Date	Brief Description	Description			Link to Document	
4/6/2018	4/6/20	18	Phi Beta Sigma, 1st Presbyterian Church.					
4/13/2018	4/13/2	018	Lions Club, ISA, 1st Presbyterian Church.					
4/19/2018	4/19/2	018	Alpha Phi Omega Sorority.					
4/27/2018	4/27/2	018	Society of Women Engineers.					
5/16/2018	5/16/2	018	Human Kinetics.					
5/31/2018	5/31/2	018	Lone Star Lodge #18, Fed Ex Ground.					
6/1/2018	6/1/20	18	ISA					
6/5/2018	6/5/20	18	Kiwanis Club of CU.					
6/14/2018	6/14/2	018	Spiros Law.					
7/13/2018	7/13/2	018	Deborah Chapter 27.					
7/20/2018	7/20/2	018	1st Presbyterian Church, ISA.					
7/26/2018	7/26/2	018	Spiros Law.					
8/8/2018	8/8/20	18	Kiwanis Club of CU.					

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(4/1/2018 to 3/31/2019)



9/5/2018	9/5/2018	Human Kinetics.
9/10/2018	9/10/2018	Spiros Law.
9/14/2018	9/14/2018	ISA.
9/20/2018	9/20/2018	Fed Ex Ground.
9/26/2018	9/26/2018	Champaign Rotary Club.
9/28/2018	9/28/2018	Lone Star Lodge #18, Sigma Psi Zeta, Arnold Air Society.
11/2/2018	11/2/2018	1st Presbyterian Church.
11/6/2018	11/6/2018	Kiwanis Club of CU.
11/8/2018	11/8/2018	Fed Ex Ground.
11/9/2018	11/9/2018	Lions Club, APO.
11/30/2018	11/30/2018	Arnold Air Society, Triangle Fraternity.
3/29/2019	3/29/2018	Zeta Phi Beta Sorority.

BI	MP ID	3.6.1					
BMP CATE	EGORY P	ublic Participation/Involvement	THIS YEAR'S MILESTONE Hold four meetings.				
BMP SUBCATE	EGORY P	rogram Coordination	Status of This Year Completed				
BMP DESCRI	IPTION A	S4 Committee Meetings.	Change From Orginal Permit Comments on Change				
MEASURABLE	١	old meetings with other local cooperating MS4 permit holders to co PDES Phase II requirements. (Other MS4s: City of Urbana, Universi illage of Savoy, Champaign County). Hold four meetings per year.	rsity of Illinois,				
Start Date	End Da	te Brief Description	Description Link to Document				
8/21/2018	8/21/20	18 MS4 Committee Meeting.	Meeting held and minutes on file.				
9/25/2018	9/25/20	18 MS4 Committee Meeting.	Meeting held and minutes on file.				
12/11/2018	12/11/2	018 MS4 Committee Meeting.	Meeting held and minutes on file.				
3/12/2019	3/12/20	19 MS4 Committee Meeting.	Meeting held and minutes on file.				

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(4/1/2018 to 3/31/2019)



BMP ID	C.1.1		
BMP CATEGORY	Illicit Discharge Detection and Elimination	THIS YEAR'S MILESTONE	Complete annual GIS map updates.
BMP SUBCATEGORY	Storm Sewer Map Preparation	Status of This Year	Completed
BMP DESCRIPTION	Update GIS storm sewer map.	Change From Orginal Permit	✓ Comments on Change
MEASURABLE GOAL	Correct and update the City's GIS storm sewer map as new information from the storm sewer televising project. Complete updates to the GIS sewer map once per year.		High
Start Date End	Date Brief Description	Description	Link to Document
4/1/2018 3/31/2		odates were completed to the City's storm sew ap on an on-going basis throughout the year.	ver
BMP ID	C.1.2		
BMP CATEGORY	Illicit Discharge Detection and Elimination	THIS YEAR'S MILESTONE	Update map, as needed.
BMP SUBCATEGORY	Detection/Elimination Prioritization Plan	Status of This Year	Completed
BMP DESCRIPTION	Septic system GIS map.	Change From Orginal Permit	Comments on Change
MEASURABLE GOAL	Maintain inventory of private septic systems within the City. Update maneeded.	ap as Effectiveness	High
Start Date End	Date Brief Description	Description	Link to Document
4/1/2018 3/31/2	septic system GIS layer. Pu	S maps of septic systems were maintained at ublic Works Department. No updates required ar. Updates are completed on an as needed	I this
BMP ID	C.10.1		
BMP CATEGORY	Illicit Discharge Detection and Elimination	THIS YEAR'S MILESTONE	Inspect new developments for illicit connections. Require connection permits for sanitary and storm connections.
BMP SUBCATEGORY	Other Illicit Discharge Controls	Status of This Year	Completed
BMP DESCRIPTION	Inspection of new development for illicit discharge and connections.	Change From Orginal Permit	Comments on Change
MEASURABLE GOAL	Inspect construction of all new development for illicit discharge and connections. Performed as part of the existing development sanitary a sewer connection inspection. All connections require connection permi		
Start Date End	Date Brief Description	Description	Link to Document

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Inspected all Class 1 and Class 2 sites' sanitary

engineering staff for further investigation and removal procedures, if necessary.

Brief Description

(4/1/2018 to 3/31/2019)

3/31/2019

4/1/2018

Start Date

End Date



Link to Document

and storm connections. sanitary sewer connections into City mains on all Class 1 developments and Class 2 residential home construction. 11 - Class 1 site inspected and 86 -Class 2 sites inspected. **BMP ID** C.2.1 THIS YEAR'S MILESTONE Enforce illicit discharge ordinance and implement cost share policy, as needed. **BMP CATEGORY** Illicit Discharge Detection and Elimination Regulatory Control Program **BMP SUBCATEGORY** Status of This Year Completed **BMP DESCRIPTION** Illicit sanitary discharge ordinance and cost share policy. Change From Orginal Permit Comments on Change MEASURABLE GOAL Enforce illicit discharge ordinance 29.5-4.15. When illicit discharges are found, Effectiveness High 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. Start Date **End Date Brief Description** Description Link to Document 9/13/2018 9/13/2018 Illicit Connection found and corrected. Illicit discharge was found and corrected at 202 William Street. See file for more details. 9/17/2018 9/17/2018 Illicit Connection found and corrected. Illicit discharge was found and corrected at 1709 W. Year 5 Submission (4-1-2018 to 3-31-2019)\Supporting Kirby Avenue. Discharge entered Fox Ditch. See file Information\Illicit discharge correction.pdf for more details. **BMP ID** C.3.1 **BMP CATEGORY** Illicit Discharge Detection and Elimination THIS YEAR'S MILESTONE Follow reporting and service request procedures. Investigate and document all reports. **BMP SUBCATEGORY** Detection/Elimination Prioritization Plan **Status of This Year** Completed **BMP DESCRIPTION** Illicit discharge detection program. **Change From Orginal Permit** Comments on Change **MEASURABLE GOAL** Investigate all public or internal reports of illicit discharges or connections. Effectiveness High 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

City staff inspected and permitted all storm sewer and

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Description

Followed reporting and service request protocals

on illicit discharge reports.

(4/1/2018 to 3/31/2019)

3/31/2019

4/1/2018



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 were illicit sanitary connections. **BMP ID** C.4.1THIS YEAR'S MILESTONE Investigate illicit discharge with storm sewer televising. Dye and smoke testing, as **BMP CATEGORY** Illicit Discharge Detection and Elimination needed. Update GIS inventory. Illicit Discharge Tracing Procedures **BMP SUBCATEGORY** Status of This Year Completed BMP DESCRIPTION Illicit discharge tracking program. Utilize storm sewer televising to trace **Change From Orginal Permit** Comments on Change reported illicit discharges. Follow up as necessary with dve testing and smoke testing to find illicit discharges. **MEASURABLE GOAL** Investigate all illicit discharge reports with storm sewer televising to trace and Effectiveness 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. **Start Date End Date Brief Description** Description **Link to Document** 4/1/2018 3/1/2019 Implemented illicit discharge tracking program. Utilized various procedures and methods to track illict 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. Two

illicit connections were found this year.

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

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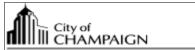
(4/1/2018 to 3/31/2019)



BMP ID	C.5.1				
BMP CATEGORY	Illicit Discharge Detection and Elimination		THIS YEAR'S MILESTONE	Require removal of all found il	licit connections. Follow removal program procedures.
BMP SUBCATEGORY	Illicit Source Removal Procedures		Status of This Year	Completed	
BMP DESCRIPTION	Illicit discharge removal program.		Change From Orginal Permit	Comments on Change	
MEASURABLE GOAL	Facilitate removal of all illicit discharges or connection that are four storm sewer system. Enforce illicit connections ordinance by require of all illicit connections from the storm sewer system. Removals are through the City's storm sewer rehabilitation project or completed repair with oversight from City staff to verify disconnection. Documillicit connection removals.	ring removal re facilitated as a private	Effectiveness		
Start Date End	Date Brief Description		Description		Link to Document
4/1/2018 3/31/2	2019 Enforce illicit discharge removal ordinances.	C.2.1. At th	I two illicit discharges, as detailed in ne time of this report, the two illicit had been found and correction were	Э	
BMP ID	C.6.1				
BMP CATEGORY	Illicit Discharge Detection and Elimination		THIS YEAR'S MILESTONE	Conduct annual meeting.	
BMP SUBCATEGORY	Program Evaluation and Assessment		Status of This Year	Completed	
BMP DESCRIPTION	Internal evaluation and assessment. Environmental Section (Engineer meet internally to evaluate the illicit discharge detection/eliminational all aspects of the program will be reviewed.		Change From Orginal Permit	Comments on Change	
MEASURABLE GOAL	Environmental Section will meet once a year to evaluate and assess discharge detection and elimination program. Change will be made program, as needed.		Effectiveness		
Start Date End	Date Brief Description		Description		Link to Document
4/1/2018 3/31/2	2019 Held annual Environmental Section meeting.	throughout t	tal Section held numerous meetings he year to evaluate and discuss diffe ne illicit discharge and detection prog	erent	

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(4/1/2018 to 3/31/2019)



BMP ID	D.1.1			
BMP CATEGORY	Construction Site Runoff Control		THIS YEAR'S MILESTONE	Enforce erosion and sediment control ordinance. Issue permits and track compliance.
BMP SUBCATEGORY	Regulatory Control Program		Status of This Year	Completed
BMP DESCRIPTION	Erosion and sediment control ordinance.		Change From Orginal Permit	Comments on Change
MEASURABLE GOAL	Enforce erosion and sediment control ordinance (Chapter 29.5, Artic Champaign Municipal Code). Issue permits for each site and track co		Effectiveness	High
Start Date End	Date Brief Description		Description	Link to Document
4/1/2018 3/31/2	2019 Erosion control permits issued and compliance tracked.	Class 2 (Re	Commercial) Permits were issued. 6 sidential) permits were issued. 19 Call) permits were issued. 5 Class 3 per l.	lass 2
BMP ID	D.2.1			
BMP CATEGORY	Construction Site Runoff Control		THIS YEAR'S MILESTONE	Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.
BMP SUBCATEGORY	Erosion and Sediment Control BMPs		Status of This Year	Complete
BMP DESCRIPTION	Maintain erosion and sediment control BMP standards in the City's M Practice.	lanual of	Change From Orginal Permit	Comments on Change
MEASURABLE GOAL	Enforce BMP standards on all applicable construction sites. Annually erosion and sediment control BMP standards in the Manual of Practical as necessary. Distribute to designers and contractors if there are up	ce. Update	Effectiveness	High
Start Date End	Date Brief Description		Description	Link to Document
4/1/2018 3/31/2	Chapter 22 of the Manual of Practice used as a guide for standards.	guide to enf	of the Manual of Practice was used a orce erosion and sediment control Bl n construction projects.	
BMP ID	D.3.1			
BMP CATEGORY	Construction Site Runoff Control		THIS YEAR'S MILESTONE	Enforce ordinance.
BMP SUBCATEGORY	Other Waste Control Programs		Status of This Year	Completed
BMP DESCRIPTION	Garbage collection and disposal (Chapter 15 of the Champaign Muni	cpal Code).	Change From Orginal Permit	Comments on Change
MEASURABLE GOAL	Enforce the garbage collection and disposal ordinances (Chapter 15 Champaign Municipal Code). This includes regulating debris collect disposal from construction sites.		Effectiveness	Medium
Start Date End	Date Brief Description		Description	Link to Document

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(4/1/2018 to 3/31/2019)



4/1/2018 3/31/2019 Enforce garbage collection and disposal City staff inspected all Class 1 and Class 2 ordinance on construction sites. 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. 11 - Class 1 sites and 86 - Class 2 site were inspected this year. No garbage issues were noted on these sites. **BMP ID** D.4.1 Construction Site Runoff Control THIS YEAR'S MILESTONE **BMP CATEGORY** Perform review of erosion and sediment control plan for each new Class 1 site development. Site Plan Review Procedures **BMP SUBCATEGORY** Status of This Year Completed Review of construction site erosion/sediment control plans for new Class 1 site BMP DESCRIPTION **Change From Orginal Permit Comments on Change** developments. Review erosion and sediment control plans for all new Class 1 site MEASURABLE GOAL Effectiveness High developments. Request changes if the plan does not meet the appropriate standards. **End Date** Link to Document Start Date **Brief Description** Description 4/1/2018 3/31/2019 Reviewed erosion and sediment control plans on Reviewed and approved the erosion and sediment all Class 1 site developments. control plans for 11 Class 1 site developments. Permits were issued after the review and approval. **BMP ID** D.5.1 **BMP CATEGORY** Construction Site Runoff Control THIS YEAR'S MILESTONE Take service requests, visit site and take appropriate enforcement action. **Public Information Handling Procedures BMP SUBCATEGORY** Status of This Year Completed Procedures for handling erosion/sediment complaints. **BMP DESCRIPTION Change From Orginal Permit** Comments on Change **MEASURABLE GOAL** Full time erosion control inspector will take public service requests about Effectiveness High 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. **End Date** Link to Document **Start Date Brief Description** Description 4/1/2018 3/31/2019 Respond to service requests for erosion and The City's erosion control inspector was available and responded to all reports of erosion and sediment sediment control violations. 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. Two site were

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issued notice of violations as detailed in D.6.1.

(4/1/2018 to 3/31/2019)



ВМ	MP ID	D.6.1				
BMP CATE	EGORY	Constru	ction Site Runoff Control		THIS YEAR'S MILESTONE	Review site reports, inspect sites and take appropriate enforcement action.
BMP SUBCATE	EGORY	Site Inspection/Enforcement Procedures			Status of This Year	Completed
BMP DESCRI	BMP DESCRIPTION Construction site report review, inspections and enforcement action		on.	Change From Orginal Permit	t Comments on Change	
we sit fre ins ins		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.		Effectiveness	S High	
Start Date	End D	ate	Brief Description		Description	Link to Document
4/1/2018	3/31/20	019	Erosion control site inspections.	sites. Class reports and Regular spo site inspecti problem site on a regular identified. N	acked compliance on Class 1 and Class 1 sites turned in weekly inspection City staff review them for compliance of checks of the sites were completed in the complete of the c	n ce. ed and ty on 2 sites formed
11/20/2018	11/20/2	2018	Notice of Violation Issued.		violation was issued on Boulder Ridg letails on file at Public Works.	dge
3/18/2019	3/18/20	019	Notice of Violation Issued.		violation was issued at 202/210 Soutlet. Details on file at Public Works.	uth

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(4/1/2018 to 3/31/2019)



BM	/IP ID	E.1.1							
BMP CATE	GORY	Post-Co	nstruction Runoff Control		THIS YEAR'S MILESTONE		Issue credit and incentives for stormwater controls. Track and record stormwater controls and payments.		
BMP SUBCATEGORY Community Control Strategy			Status of This Year	Comp	oleted				
BMP DESCRIPTION		Stormwater utility fee credit and incentive program for post construction stormwater controls.			Change From Orginal Permit		Comments on Change		
MEASURABLE GOAL		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.			Effectiveness	Mediu	um		
Start Date	End [Date	Brief Description		Description			Link to Document	
4/1/2018	3/31/2	019	Ongoing post construction controls credits issued to 22 properties.		es were issued ongoing credits for asin maintenance and other stormwa rols.	iter			
5/5/2018	5/5/20	18	Rain Barrel Sale		n barrel sale, sold 126 rain barrels ve reimbursements				
BM	/IP ID	E.2.1							
BMP CATE	GORY	Post-Co	Instruction Runoff Control		THIS YEAR'S MILESTONE		ce current stormwater mater mater mater mater mater materials.	anagement regulations that requires post-construction	
BMP SUBCATE	GORY	Regulat	ory Control Program		Status of This Year	Comp	oleted		
BMP DESCRIP	PTION	Regulat	ory Control Program.		Change From Orginal Permit		Comments on Change		
MEASURABLE (GOAL	Muncipa post-co impervi basins.	current stormwater management regulations (Chapter 29 al Code) on all new developments. These regulations requisitations stormwater controls that include 1) minimizations surfaces, 2) preservation of natural streams, and 3) do Developments are evaluated individually for post-constructed City plan review process.	uire the use of on of etention	Effectiveness	High			
Start Date	End [Date	Brief Description		Description			Link to Document	
4/1/2018	3/31/2	019	Enforced Chapter 29.5 of the City Municipal Code for post-construction controls.	Evaluated p plan approv included in developmer	plans on 11 new developments this yellans for post-construction controls piral. Post-construction stormwater couplans, if required, on the 11 nts. Plans reviewed and approved to the requirements in Chapter 29.5 of all Code.	rior to ntrols			

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(4/1/2018 to 3/31/2019)



В	MP ID	E.2.	1.2			
BMP CAT	EGORY	Post-Construction Runoff Control			THIS YEAR'S MILESTONE	Incorporate post-construction controls during the prelimary design, final design or construction depending on status of project.
BMP SUBCATEGORY Regulat		Regula	Regulatory Control Program		Status of This Year	Completed
BMP DESCR	IPTION	Post-co	onstruction controls on City drainage improvement projects.		Change From Orginal Permit	Comments on Change
drainage Current ¡		drainag Curren	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.		Effectiveness	High
Start Date	End	Date	Brief Description		Description	Link to Document
4/1/2018	3/31/2	2019	Completed design of Phase 3 West Washington Project.		ed post-construction rain gardens into e project file for details.	final
4/1/2018	Branch Improvements. Branch Impr				design of the Boneyard Creek North provements Project. Post-construction are incorporated into the design. See a for details.	
D	MDID	E 0	_			
BMP CAT	MP ID	E.3.	onstruction Runoff Control		THIS YEAR'S MILESTONE	Develop draft operation and maintenance procedures. Complete internal review.
BMP SUBCAT			erm O&M Procedures		Status of This Year	
					Status of This Teal	Completed
BMP DESCR	IPTION		p operation and maintenance manual for stormwater contro vater utility program credit and incentive manual.	ls in the	Change From Orginal Permit	Comments on Change
MEASURABLE	E GOAL	constru	p operation and maintenance standards and procedures for parties of parties of the stormwater controls that are included in the stormwater included in the stormwater incentive manual.		Effectiveness	Medium
Start Date	End l	Date	Brief Description		Description	Link to Document
4/1/2018	3/31/2	2019	Standards completed.	gardens/bio standards a	were substantially completed for rain oswales. Staff will continue to refine to as necessary. Standards are shared where when requests are made for the	with

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(4/1/2018 to 3/31/2019)



ВМР	ID E.4	.1					
BMP CATEGOR	RY Post	Construction Runoff Control	THIS YEAR'S MILESTONE		all site development p tions for BMP stormwat	lans and stormwater utility credit and incentive er controls.	
BMP SUBCATEGO	Pre-	construction Review of BMP Designs	Status of This Year	Status of This Year Completed			
BMP DESCRIPTION	ON Revi	w design of post construction stormwater controls.	Change From Orginal Permit	V	Comments on Change		
MEASURABLE GO	cont prog	we all site development plans and designs for post construction BMP ols, if applicable. Review all stormwater utility credit and incentive am applications for stormwater controls. Monitor and track all post rruction controls.	Effectiveness	Medium			
Start Date E	nd Date	Brief Description	Description			Link to Document	
4/1/2018 3/3	31/2019	construction runoff controls. were construction runoff controls. were construction runoff controls.	staff reviewed plans for 11 developments the greater than 1 acre. A review of post ruction controls were included with each plane. Items that were reviewed included deters, storm sewers and other drainage structure. Building permits were issued afterws.	lan ntion			
BMP	ID E.5	.1					
BMP CATEGO	RY Post	Construction Runoff Control	THIS YEAR'S MILESTONE	Comple	te inspection and verif	y installation of all post construction stormwater controls.	
BMP SUBCATEGOR	RY Site	nspection During Construction	Status of This Year	Comple	ted		
BMP DESCRIPTION	ON Cons	ruction Site Inspection of post construction stormwater control.	Change From Orginal Permit		Comments on Change		
MEASURABLE GO		olete site inspection to verify the installation of post construction nwater controls on all site developments.	Effectiveness	Medium			
Start Date E	nd Date	Brief Description	Description			Link to Document	
4/1/2018 3/3	31/2019	controls. const were contr devel	staff inspected the installation of post- ruction runoff controls on 11 developments greater than 1-acre. Post construction run- ols were primarily the detention basin for th opment. As-built plans were required upor letion of each development.	off ne			

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(4/1/2018 to 3/31/2019)



BMP ID	E.6.1				
BMP CATEGORY	Post-Construction Runoff Control	THIS YEAR'S MILESTONE	Complete inspection on all stormwater controls. Document in annual report.		
BMP SUBCATEGORY	Post-Construction Inspections	Status of This Year	Completed		
BMP DESCRIPTION	Inspection of stormwater utility program stormwater controls.	Change From Orginal Permit	Comments on Change		
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.	Effectiveness	Medium		
Start Date End	Date Brief Description	Description	Link to Document		
4/1/2018 3/31/2	properties receiving SWUF credit. stor BMF	staff inspected properties that applied for mwater utility fee incentives and credits under E.1.1. Note: no rain gardens were install year under the Stormwater Utility Fee Progr	ed		
5115.15					
BMP ID	F.1.1	THIS VEADIS AND ESTONE	Descend to be reduce wills. Drovide one veture by training course for technicisms		
BMP CATEGORY	Pollution Prevention/Good Housekeeping	THIS YEAR'S MILESTONE			
BMP SUBCATEGORY	Employees Training Program	Status of This Year	Completed		
BMP DESCRIPTION	Fire Department's hazardous spill response plan.	Change From Orginal Permit	Comments on Change		
MEASURABLE GOAL	Maintain Fire Department's hazardous spill response plan. Respond to all hazardous spills. Conduct annual spill response refresher course for all Fi Department's Hazardous Material Technicians that are required to respon hazardous or environmentally damaging material spills.		High		
Start Date End	Date Brief Description	Description	Link to Document		
4/1/2018 3/31/2	pers Mat the	program is managed by the Fire Department connel who are assigned to the Harzardous erial Response Team are trained and certified Harzardous Material Technician level and all wive a refresher course annually.	ed to		
BMP ID	F.1.2				
BMP CATEGORY	Pollution Prevention/Good Housekeeping	THIS YEAR'S MILESTONE	Provide training for pesticide applicators.		
BMP SUBCATEGORY	Employees Training Program	Status of This Year	Completed		
BMP DESCRIPTION	Maintain licensed pesticide applicators on City staff.	Change From Orginal Permit	Comments on Change		
MEASURABLE GOAL	Provide training for City Operation's staff in order to maintain pesticide applicator's licenses.	Effectiveness	Medium		
Start Date End	Date Brief Description	Description	Link to Document		

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(4/1/2018 to 3/31/2019)



4/1/2018 3/31/2	2019 Maintained licenses for 10 for pesticide applicators.	Recertification is required every 3 years.		
BMP ID	F.1.3			
BMP CATEGORY	Pollution Prevention/Good Housekeeping	THIS YEAR'S MILESTONE	Complete training program bas policies.	sed on the training plan outlined in the Opeations Section
BMP SUBCATEGORY	Employee Training Program	Status of This Year		
BMP DESCRIPTION	Training program for all Public Works Operations staff in the various Public Works Operations including operation of equipment/tools, so response, salt brine training, sewer cleaning equipment, hazard resewather watches/warnings pesticide application, arborist training. employees are trained and certified. National Incident Command is also required for Operations Staff members.	now & ice sponse plan, New	Comments on Change	
MEASURABLE GOAL	Training provided annually, every 2 years or 3 years depending on titem. Snow and ice training for all employees annually. Pesticide provided every two years.		Medium	
Start Date End	Date Brief Description	Description		Link to Document
10/15/2018 10/15	/2018 Annual Snow and Ice Training.	Annual Snow and Ice training was completed. Of training completed for various employees depend on their training cycle. Details on file in the Operations Section.		
BMP ID	F.2.1			
BMP CATEGORY	Pollution Prevention/Good Housekeeping	THIS YEAR'S MILESTONE	Conduct monthly channel inspedischarges, as necessary.	ections. Repair channel, remove debris, track illicit
BMP SUBCATEGORY	Inspection and Maintenance Program	Status of This Year	Completed	
BMP DESCRIPTION	Stream inspection and debris removal.	Change From Orginal Permit	Comments on Change	
MEASURABLE GOAL	Conduct monthly channel inspections (April through October) of Bo Creek, Phinney Branch, Embarras channel, Copper Slough and Beaver Lake ditch. Follow Boneyard Creek Maintenance Agreement Urbana, U of I). Document channel problems, illicit discharges and amounts. Repair channel and remove debris, as necessary. Track ill discharges and correct them, as necessary. Document findings in an	t (with debris licit	High	
Start Date End	Date Brief Description	Description		Link to Document
4/1/2018 3/31/2	2019 Channel debris removal.	25 to 30 items were picked up and disposed of f the Boneyard Creek, Copper Slough, Phinney Branch, and Embarras channels.	rom	

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4/1/2018 3/31/2019 Channel inspection and debris removal. Performed channel inspections on the Bonevard 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. **BMP ID** THIS YEAR'S MILESTONE | Clean and televise 100,000 feet of storm sewer. Clean 500 manhole/inlets. **BMP CATEGORY** Pollution Prevention/Good Housekeeping **BMP SUBCATEGORY** Municipal Operations Storm Water Control Status of This Year Completed **BMP DESCRIPTION** Storm Sewer Cleaning and Inspection. Change From Orginal Permit 🕡 Comments on Change MEASURABLE GOAL Complete routine maintenance on storm sewer system by cleaning and Effectiveness High televising 100,000 feet of storm sewer and cleaning 500 manhole/inlets per year. **End Date** Link to Document **Start Date Brief Description** Description 4/1/2018 Storm Sewer Cleaning and Televising. 3/31/2019 The annual contractual storm sewer maintenance program cleaned and televised at least 50,000 linear feet of storm sewer pipe and approximately 250 inlets during the permit year. Approximately 187 tons of debris were removed from the storm sewer system. **BMP ID** F.4.1 **BMP CATEGORY** Pollution Prevention/Good Housekeeping THIS YEAR'S MILESTONE Wash all vehicles in the enclosed bay. Status of This Year Completed **BMP SUBCATEGORY** Municipal Operations Waste Disposal **BMP DESCRIPTION** Vehicle and equipment washing in enclosed bay that is directed to sanitary **Change From Orginal Permit Comments on Change** MEASURABLE GOAL Wash all vehicles and equipment in the enclosed bay at the Public Works Effectiveness Building. The bay drains directly into the sanitary sewer system. Start Date End Date **Brief Description** Description **Link to Document** 4/1/2018 All fleet vehicles were washed inside the Public 3/31/2019 Fleet vehicle washwater to sanitary sewer. Works garage, which has a drainage system with a pretreatment facilty that discharges into the sanitary sewer system. The basin was cleaned out as necessary.

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(4/1/2018 to 3/31/2019)



BMP ID	F.4.2				
BMP CATEGORY	Pollution Prevention/Good Housekeeping		THIS YEAR'S MILESTONE	Operate program and track amo	unt of recycled material.
BMP SUBCATEGORY	Municipal Operations Waste Disposal		Status of This Year	Completed	
BMP DESCRIPTION	Multi Family Recycling Program.		Change From Orginal Permit	Comments on Change	
MEASURABLE GOAL	Operate the Feed the Thing Multifamily Recycling program. Track a the amount of recycled material for multifamily and curbside.	and record	Effectiveness	High	
Start Date End	Date Brief Description		Description		Link to Document
4/1/2018 3/31/2	Po19 Feed The Thing Multi-Family Recycling Program.	1,275.6 tons The Thing F	s of recycled material collected from Program.	Feed	
4/1/2018 3/31/2	2019 Residential curbside recycling.	8,956 tons or recycling.	of material collected from curbside		
BMP ID	F.4.3				
BMP CATEGORY	Pollution Prevention/Good Housekeeping		THIS YEAR'S MILESTONE	Participate in program and track	k amount of recycled electronics.
BMP SUBCATEGORY	Municipal Operations Waste Disposal		Status of This Year	Completed	
BMP DESCRIPTION	Electronics collection and recycling event.		Change From Orginal Permit	Comments on Change	
MEASURABLE GOAL	Participate in the annual County-wide residential electronics collectrack and record the amount of recycled electronics.	ction event.	Effectiveness	High	
Start Date End	Date Brief Description		Description		Link to Document
5/19/2018 5/19/2	2018 Electronics recycling drive event.		nd participated in countywide resider ollection on 5/19/2018; collected 80.9 cmaterials.		
10/13/2018 10/13	/2018 Electronics recycling drive event.	electronic c	nd participated in countywide resider ollection on 10/13/2018, collected 81 tronic materials.		
BMP ID	F.4.4				
BMP CATEGORY	Pollution Prevention/Good Housekeeping		THIS YEAR'S MILESTONE	Operate the yard waste pick up	program and track amount of debris.
BMP SUBCATEGORY	Municipal Operations Waste Disposal		Status of This Year	Completed	
BMP DESCRIPTION	Yard waste pick up program.		Change From Orginal Permit	Comments on Change	
MEASURABLE GOAL	Operate spring and fall yard waste pick up program. City crews pick branches, leaves and other yard debris from residents. Debris is ta Landscape Recycling Center.		Effectiveness	High	
Start Date End	Date Brief Description		Description		Link to Document

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Spring and fall yard waste collection.

(4/1/2018 to 3/31/2019)

3/31/2019

4/1/2018



30,227 cubic yards of yard waste and delivered it to a local farmer who used it for field fertilzer. **BMP ID** F.4.5 THIS YEAR'S MILESTONE Operate program and track the number of recycled Christmast trees. **BMP CATEGORY** Pollution Prevention/Good Housekeeping **BMP SUBCATEGORY** Municipal Operations Waste Disposal Status of This Year Completed **BMP DESCRIPTION** Christmas tree collection program. **Change From Orginal Permit** Comments on Change **MEASURABLE GOAL** Continue to operate the annual Christmas tree collection program. City crews Effectiveness Medium pick up Christmas trees from residents after the holiday season. Trees are recycled at the Landscape Recycling Center. Start Date End Date Description **Brief Description** Link to Document 4/1/2018 3/31/2019 Christmas tree collection program. The Christmas tree collection program collected 1,200 trees and delivered them to the Landscape Recycling Center in Urbana. **BMP ID** F.4.6 THIS YEAR'S MILESTONE Perform street sweeping, track and record debris volumes. **BMP CATEGORY** Pollution Prevention/Good Housekeeping Status of This Year **BMP SUBCATEGORY** Municipal Operations Waste Disposal In Progress Street sweeping. **BMP DESCRIPTION** Change From Orginal Permit **Comments on Change MEASURABLE GOAL** Perform regular street sweeping activities and summarize volume of debris Effectiveness High collection. Sweep all streets monthly, business district streets swept weekly and parking lots swept twice a year. Start Date End Date **Brief Description** Description Link to Document 4/1/2018 3/31/2019 Street Sweeping - Leaves. 1,577.21 cubic yards of leaves removed during sweeping. 4/1/2018 3/31/2019 Street Sweeping - Routine. 6,612.22 cubic yard of debris removed during sweeping.

The spring and fall yard waste programs collected

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(4/1/2018 to 3/31/2019)



-	MD ID					
	MP ID	F.4.7			THE VEARS AN ESTONE	Discount of oils and fluids morehly, and and
BMP CAT	EGURY	Pollutio	on Prevention/Good Housekeeping		THIS YEAR'S MILESTONE	Dispose of oils and fluids monthly, or as needed.
BMP SUBCAT	EGORY	Municip	oal Operations Waste Disposal		Status of This Year	Completed
BMP DESCR	IPTION	Fleet v	ehicle oil and fluid disposal procedures.		Change From Orginal Permit	Comments on Change
MEASURABLE	GOAL		e fleet vehicle oil and fluids using licensed waste haulers. Dis ids every month, or as needed.	pose of oil	Effectiveness	High
Start Date	End I	Date	Brief Description		Description	Link to Document
4/19/2018	4/19/2	018	Disposed used oil.	Licensed was	aste hauler picked up and disposed 3 ised oil.	310
4/26/2018	4/26/2	018	Disposed parts solvent cleaner.		aste hauler picked up and disposed 2 arts solvent cleaner.	25
7/19/2018	7/19/2	018	Disposed parts solvent cleaner.		aste hauler picked up and disposed 2 arts solvent cleaner.	25
7/22/2018	7/22/2	018	Disposed used oil.	Licensed was	aste hauler picked up and disposed 3 ised oil.	330
11/8/2018	11/8/2	018	Disposed used oil.	Licensed was	aste hauler picked up and disposed 3 ised oil.	320
3/26/2019	3/26/2	019	Disposed used oil.	Licensed was	aste hauler picked up and disposed 5 used oil.	550
В	MP ID	F.5.1			7	
BMP CAT	EGORY	Pollutio	on Prevention/Good Housekeeping		THIS YEAR'S MILESTONE	Enforce City ordinances and FEMA regulations. Purchase Boneyard Creek green belt property. Document in annual report.
BMP SUBCAT	EGORY	Flood M	Management/Assessment Guidelines		Status of This Year	Completed
BMP DESCR	IPTION	Floodpl	ain building restrictions and Boneyard Greenbelt property a	equisition.	Change From Orginal Permit	Comments on Change
MEASURABLE	GOAL	Enforce	e City ordinances and FEMA regulations that control building	construction		
		in regul	lated floodplains within the City. Continue purchasing propeneyard Creek floodplain that is identified for stormwater det belt use.	erty within	Effectiveness	Low
Start Date	End I	Date	Brief Description		Description	Link to Document
4/1/2018	3/31/2	019	Regulate construction in floodplains.	designated	forced FEMA regulations within floodplains, as necessary. No ents constructed within any floodplair permit year.	ns

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(4/1/2018 to 3/31/2019)



ВІ	MP ID	F.6.1						
BMP CAT	EGORY	Pollutio	on Prevention/Good Housekeeping		THIS YEAR'S MILESTONE		luct procedure review with marize usage.	n employees. Apply salt and brine at recommended rates.
BMP SUBCAT	EGORY	Other A	Aunicipal Operations Controls		Status of This Year	Com	pleted	
BMP DESCR	RIPTION	Follow	road salt and brine application procedures.		Change From Orginal Permit		Comments on Change	
MEASURABLE	E GOAL	proced	road salt and brine application procedures. Conduct review ures with employees. Apply salt at or below the rate recomn t Institute (300 to 800 pounds per two-lane mile of road).		Effectiveness	Low		
Start Date	End	Date	Brief Description		Description			Link to Document
4/1/2018	3/31/2		Deicing material and chemical storage. Monitored road salt and brine application amounts. Conducted training.	Storm sewed detention boother chembuildings or Salt Institute lane mile wand 10,998 to City street	s a permanent salt dome that hold all ar around the salt dome drain to a dry asin that can capture any salt runoff. sical are stored inside Public Works under a canopy that is protected from the application rates of 300-800 lbs. peere followed. A total of 4,226 tons of gallons of calcium chloride were appets. Completed snow and ice tranining work's snow/ice workers.	m rair er two salt blied	n. -	
ВІ	MP ID	F.6.2						
BMP CAT	EGORY	Pollutio	on Prevention/Good Housekeeping		THIS YEAR'S MILESTONE	Cont	ribute financially to the op	peration of the Landscape Recycling Center.
BMP SUBCAT	EGORY	Other A	Municipal Operations Controls		Status of This Year	Com	pleted	
BMP DESCR	RIPTION	Landsca	ape Recycling Center.		Change From Orginal Permit		Comments on Change	
MEASURABLE	E GOAL		ue to participate financially in the operation of the Landscap in Urbana.	e Recycling	Effectiveness	High		
Start Date	End	Date	Brief Description		Description			Link to Document
4/1/2018	3/31/2	2019	Participate in Landscape Recycling Center Operation.	Monday thr 1 and from from March	as open for operation from 8 am to 4 ough Friday from mid-December to N 8 am to 4 pm Monday through Sature 1 through mid-December. The City participated financially to the operati	harch day of		

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	A.1.1 Public Education and Outreach Distribute Paper Material Update City website with stormwater quality information.	MEASURABLE GOAL	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.
YEAR 1 MILESTONE	Website content reviewed and updated as needed.	YEAR 4 MILESTONE	Website content reviewed and updated as needed.
YEAR 2 MILESTONE	Website content reviewed and updated as needed.	YEAR 5 MILESTONE	Website content reviewed and updated as needed.
YEAR 3 MILESTONE	Website content reviewed and updated as needed.		
BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	A.1.2 Public Education and Outreach Distribute Paper Material Distribute Paper Material. Annual press releases for recycling events.	MEASURABLE GOAL	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.
YEAR 1 MILESTONE	Prepare and run press releases.	YEAR 4 MILESTONE	Prepare and run press releases.
YEAR 2 MILESTONE	Prepare and run press releases.	YEAR 5 MILESTONE	Prepare and run press releases.
YEAR 3 MILESTONE	Prepare and run press releases.		

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BMP CATEGORY BMP SUBCATEGORY	Public Education and Outreach Speaking Engagement 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.
YEAR 1 MILESTONE	None	YEAR 4 MILESTONE Hold Stormwater Forum.
YEAR 2 MILESTONE	Hold Stormwater Forum.	YEAR 5 MILESTONE None
YEAR 3 MILESTONE	None	
BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Public Education and Outreach Public Service Announcement 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.
YEAR 1 MILESTONE	Run service announcement.	YEAR 4 MILESTONE Run service announcement.
YEAR 2 MILESTONE	Run service announcement.	YEAR 5 MILESTONE Run service announcement.
YEAR 3 MILESTONE	Run service announcement.	

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	A.4.1 Public Education and Outreach Community Event 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.
YEAR 1 MILESTONE	Provide booth at event.	YEAR 4 MILESTONE Provide booth at event.
YEAR 2 MILESTONE	Provide booth at event.	YEAR 5 MILESTONE Provide booth at event.
YEAR 3 MILESTONE	Provide booth at event.	
BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Public Education and Outreach Community Event Community Event. Demonstrate street sweepers, storm sewer cleaning & televising trucks to school children.	MEASURABLE GOAL Conduct equipment demonstrations biennially during American Public Works Association Week.
YEAR 1 MILESTONE	Conduct equipment demonstrations.	YEAR 4 MILESTONE None.
YEAR 2 MILESTONE	None.	YEAR 5 MILESTONE Conduct equipment demonstrations.
VEAD 2 MILECTONE	Conduct equipment demonstrations.	

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BMP CATEGORY	Public Education and Outreach Classroom Education Material Purchase stormwater runoff model for use at information booths.	MEASURABLE GOAL	Purchase one stormwater runoff model.
YEAR 1 MILESTONE	Purchase model.	YEAR 4 MILESTONE	NONE
YEAR 2 MILESTONE	NONE	YEAR 5 MILESTONE	NONE
YEAR 3 MILESTONE	NONE		
BMP CATEGORY	Public Participation/Involvement Volunteer Monitoring Involve home or lake owner association in a detention pond maintenance seminar, inlet marking project or neighborhood cleanup event.	MEASURABLE GOAL	Complete a pond maintenance seminar, storm inlet marking project, stream cleanup or neighborhood cleanup. Complete one of these four events per year.
BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Public Participation/Involvement Volunteer Monitoring Involve home or lake owner association in a detention pond maintenance seminar, inlet marking project or neighborhood cleanup		stream cleanup or neighborhood cleanup. Complete one of these
BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION YEAR 1 MILESTONE	Public Participation/Involvement Volunteer Monitoring Involve home or lake owner association in a detention pond maintenance seminar, inlet marking project or neighborhood cleanup event.	YEAR 4 MILESTONE	stream cleanup or neighborhood cleanup. Complete one of these four events per year.

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Public Participation/Involvement Stakeholder Meeting 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.
YEAR 2 MILESTONE	Attend four meetings per year. Attend four meetings per year. Attend four meetings per year.	YEAR 4 MILESTONE Attend four meetings per year. YEAR 5 MILESTONE Attend four meetings per year.
BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Public Participation/Involvement Public Hearing Annual NPDES report to City Council and hold public meeting.	MEASURABLE GOAL Prepare and provide the annual NPDES report to City Council and hold annual public meeting.
YEAR 2 MILESTONE	Provide report to City Council. Provide report to City Council. Provide report to City Council.	YEAR 4 MILESTONE Provide report to City Council. YEAR 5 MILESTONE Provide report to City Council.

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Public Participation/Involvement Public Hearing 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.	MEASURABLE GOAL Hold meeting in environmental justice area and involve residents in the area in a community activity.
YEAR 1 MILESTONE		YEAR 4 MILESTONE Hold Meeting in Environmental Justice Area.
YEAR 2 MILESTONE	Hold Meeting in Environmental Justice Area.	YEAR 5 MILESTONE Hold Meeting in Environmental Justice Area.
YEAR 3 MILESTONE	Hold Meeting in Environmental Justice Area.	
BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Public Participation/Involvement Volunteer Monitoring Boneyard Creek Cleanup Day. The event includes volunteers who perform stream cleanup along the Boneyard Creek and other local streams.	MEASURABLE GOAL Complete Boneyard Creek Cleanup Day once per year. Record the amount of trash removed from the streams.
YEAR 1 MILESTONE YEAR 2 MILESTONE	Complete event. Record volume of debris removed. Complete event. Record volume of debris removed.	YEAR 4 MILESTONE Complete event. Record volume of debris removed. YEAR 5 MILESTONE Complete event. Record volume of debris removed.
YEAR 3 MILESTONE	Complete event. Record volume of debris removed.	

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Public Participation/Involvement Volunteer Monitoring Volunteer Monitoring. Adopt-a-Highway litter pickup program.	MEASURABLE GOAL Manage the Adopt-a-Highway litter pickup program providing equipment and material to volunteers. groups and the days of work are tracked as part of	The number of
YEAR 2 MILESTONE	Coordinate and track progress of the program. Coordinate and track progress of the program. Coordinate and track progress of the program.	YEAR 4 MILESTONE Coordinate and track progress of the program. YEAR 5 MILESTONE Coordinate and track progress of the program.	
BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Public Participation/Involvement Program Coordination MS4 Committee Meetings.	MEASURABLE GOAL Hold meetings with other local cooperating MS4 per coordinate NPDES Phase II requirements. (Other M Urbana, University of Illinois, Village of Savoy, Charles Hold four meetings per year.	S4s: City of
YEAR 1 MILESTONE YEAR 2 MILESTONE YEAR 3 MILESTONE	Hold four meetings. Hold four meetings. Hold four meetings.	YEAR 4 MILESTONE Hold four meetings. YEAR 5 MILESTONE Hold four meetings.	

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BMP CATEGORY BMP SUBCATEGORY	C.1.1 Illicit Discharge Detection and Elimination Storm Sewer Map Preparation Update GIS storm sewer map.	information comes in fro	City's GIS storm sewer map as new om the storm sewer televising project. e GIS storm sewer map once per year.
YEAR 1 MILESTONE	Complete annual GIS map updates.	YEAR 4 MILESTONE Complete annual GIS ma	p updates.
YEAR 2 MILESTONE	Complete annual GIS map updates.	YEAR 5 MILESTONE Complete annual GIS ma	p updates.
YEAR 3 MILESTONE	Complete annual GIS map updates.	·	
BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	C.1.2 Illicit Discharge Detection and Elimination Detection/Elimination Prioritization Plan Septic system GIS map.	MEASURABLE GOAL Maintain inventory of pr map as needed.	ivate septic systems within the City. Update
YEAR 1 MILESTONE	Update map, as needed.	YEAR 4 MILESTONE Update map, as needed.	
YEAR 2 MILESTONE	Update map, as needed.	YEAR 5 MILESTONE Update map, as needed.	
YEAR 3 MILESTONE	Update map, as needed.		

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

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BMP SUBCATEGORY	C.3.1 Illicit Discharge Detection and Elimination Detection/Elimination Prioritization Plan Illicit discharge detection program.	MEASURABLE GOAL	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.
YEAR 1 MILESTONE	Follow reporting and service request procedures. Investigate and document all reports.	YEAR 4 MILESTONE	Follow reporting and service request procedures. Investigate and document all reports.
YEAR 2 MILESTONE	Follow reporting and service request procedures. Investigate and document all reports.	YEAR 5 MILESTONE	Follow reporting and service request procedures. Investigate and document all reports.
YEAR 3 MILESTONE	Follow reporting and service request procedures. Investigate and document all reports.		
BMP ID	C.4.1	MEASUDADI E COAL	Investigate all illigit displayed reports with starm sower talevising to
	C.4.1 Illicit Discharge Detection and Elimination	MEASURABLE GOAL	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
BMP CATEGORY		MEASURABLE GOAL	trace and find illicit discharges. Utilize dye testing and smoke
BMP CATEGORY BMP SUBCATEGORY	Illicit Discharge Detection and Elimination	MEASURABLE GOAL	trace and find illicit discharges. Utilize dye testing and smoke testing, as needed, to aid in finding the discharge. All illicit
BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Illicit Discharge Detection and Elimination Illicit Discharge Tracing Procedures Illicit discharge tracking program. Utilize storm sewer televising to trace reported illicit discharges. Follow up as necessary with dye	MEASURABLE GOAL YEAR 4 MILESTONE	trace and find illicit discharges. Utilize dye testing and smoke testing, as needed, to aid in finding the discharge. All illicit
BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION YEAR 1 MILESTONE	Illicit Discharge Detection and Elimination Illicit Discharge Tracing Procedures 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. Investigate illicit discharge with storm sewer televising. Dye and		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. Investigate illicit discharge with storm sewer televising. Dye and

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BMP CATEGORY BMP SUBCATEGORY	C.5.1 Illicit Discharge Detection and Elimination Illicit Source Removal Procedures 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.
YEAR 1 MILESTONE	Require removal of all found illicit connections. Follow removal program procedures.	YEAR 4 MILESTONE	Require removal of all found illicit connections. Follow removal program procedures.
YEAR 2 MILESTONE	Require removal of all found illicit connections. Follow removal program procedures.	YEAR 5 MILESTONE	Require removal of all found illicit connections. Follow removal program procedures.
YEAR 3 MILESTONE	Require removal of all found illicit connections. Follow removal program procedures.		
BMP ID	C.6.1	MEASURABLE GOAL	Environmental Section will meet once a year to evaluate and assess
BMP ID BMP CATEGORY	C.6.1 Illicit Discharge Detection and Elimination	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.
BMP CATEGORY BMP SUBCATEGORY	Illicit Discharge Detection and Elimination Program Evaluation and Assessment	MEASURABLE GOAL	the illicit discharge detection and elimination program. Change will
BMP CATEGORY	Illicit Discharge Detection and Elimination	MEASURABLE GOAL	the illicit discharge detection and elimination program. Change will
BMP CATEGORY BMP SUBCATEGORY	Illicit Discharge Detection and Elimination Program Evaluation and Assessment 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		the illicit discharge detection and elimination program. Change will be made to the program, as needed.
BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION YEAR 1 MILESTONE	Illicit Discharge Detection and Elimination Program Evaluation and Assessment 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.	YEAR 4 MILESTONE	the illicit discharge detection and elimination program. Change will be made to the program, as needed.

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

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Construction Site Runoff Control Erosion and Sediment Control BMPs Maintain erosion and sediment control BMP standards in the City's	MEASURABLE GOAL	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.
YEAR 1 MILESTONE	Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.	YEAR 4 MILESTONE	Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.
YEAR 2 MILESTONE	Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.	YEAR 5 MILESTONE	Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.
YEAR 3 MILESTONE	Enforce BMP standards. Annually review BMP standards. Update and distribute new standards as needed.		
		MEASURABLE GOAL	Enforce the garbage collection and disposal ordinances (Chapter 15
	distribute new standards as needed.	MEASURABLE GOAL	Enforce the garbage collection and disposal ordinances (Chapter 15 of the Champaign Municipal Code). This includes regulating debris collection and disposal from construction sites.
BMP ID	D.3.1 Construction Site Runoff Control Other Waste Control Programs	MEASURABLE GOAL	of the Champaign Municipal Code). This includes regulating debris
BMP ID	D.3.1 Construction Site Runoff Control	MEASURABLE GOAL	of the Champaign Municipal Code). This includes regulating debris
BMP ID BMP CATEGORY BMP SUBCATEGORY	D.3.1 Construction Site Runoff Control Other Waste Control Programs Garbage collection and disposal (Chapter 15 of the Champaign Municpal Code).	MEASURABLE GOAL YEAR 4 MILESTONE	of the Champaign Municipal Code). This includes regulating debris collection and disposal from construction sites.
BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	D.3.1 Construction Site Runoff Control Other Waste Control Programs Garbage collection and disposal (Chapter 15 of the Champaign Municpal Code).		of the Champaign Municipal Code). This includes regulating debris collection and disposal from construction sites. Enforce ordinance.

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BMP ID BMP CATEGORY	Construction Site Runoff Control	MEASURABLE GOAL	Review erosion and sediment control plans for all new Class 1 site developments. Request changes if the plan does not meet the appropriate standards.
MP SUBCATEGORY	Site Plan Review Procedures		
BMP DESCRIPTION	Review of construction site erosion/sediment control plans for new Class 1 site developments.		
'EAR 1 MILESTONE	Perform review of erosion and sediment control plan for each new Class 1 site development.	YEAR 4 MILESTONE	Perform review of erosion and sediment control plan for each new Class 1 site development.
YEAR 2 MILESTONE	Perform review of erosion and sediment control plan for each new Class 1 site development.	YEAR 5 MILESTONE	Perform review of erosion and sediment control plan for each new Class 1 site development.
YEAR 3 MILESTONE	Perform review of erosion and sediment control plan for each new Class 1 site development.		
BMP CATEGORY	D.5.1 Construction Site Runoff Control Public Information Handling Procedures Procedures for handling erosion/sediment complaints.	MEASURABLE GOAL	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.
BMP CATEGORY	Construction Site Runoff Control Public Information Handling Procedures	MEASURABLE GOAL YEAR 4 MILESTONE	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
BMP CATEGORY MP SUBCATEGORY BMP DESCRIPTION	Construction Site Runoff Control Public Information Handling Procedures Procedures for handling erosion/sediment complaints. Take service requests, visit site and take appropriate enforcement	YEAR 4 MILESTONE	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. Take service requests, visit site and take appropriate enforcement

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Construction Site Runoff Control Site Inspection/Enforcement Procedures Construction site report review, inspections and enforcement action.	MEASURABLE GOAL	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.
YEAR 1 MILESTONE	Review site reports, inspect sites and take appropriate enforcement action.	YEAR 4 MILESTONE	Review site reports, inspect sites and take appropriate enforcement action.
YEAR 2 MILESTONE	Review site reports, inspect sites and take appropriate enforcement action.	YEAR 5 MILESTONE	Review site reports, inspect sites and take appropriate enforcement action.
YEAR 3 MILESTONE	Review site reports, inspect sites and take appropriate enforcement action.		
BMP ID	E.1.1	MEASURABLE GOAL	Provide credits and incentives to property owners who install
BMP CATEGORY	Post-Construction Runoff Control		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
BMP SUBCATEGORY	Community Control Strategy		up to reduce stormwater utility bills for property owners who install sustainable stormwater controls on their property. City staff will
BMP DESCRIPTION	Stormwater utility fee credit and incentive program for post construction stormwater controls.		track and record stormwater controls and the credit and incentive payments.
YEAR 1 MILESTONE	Issue credit and incentives for stormwater controls. Track and record stormwater controls and payments.	YEAR 4 MILESTONE	Issue credit and incentives for stormwater controls. Track and record stormwater controls and payments.
	•		
YEAR 2 MILESTONE	Issue credit and incentives for stormwater controls. Track and record stormwater controls and payments.	YEAR 5 MILESTONE	Issue credit and incentives for stormwater controls. Track and record stormwater controls and payments.

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BMP SUBCATEGORY	Post-Construction Runoff Control Regulatory Control Program Regulatory Control Program.	MEASURABLE GOAL Enforce current stormwater management regulations (Chapter 29.5 of the Muncipal 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.
YEAR 1 MILESTONE	Monitor Illinois EPA progress on new requirements and take steps to comply.	YEAR 4 MILESTONE Enforce current stormwater management regulations that requires post-construction controls on new developments.
YEAR 2 MILESTONE	Enforce current stormwater management regulations that requires post-construction controls on new developments	YEAR 5 MILESTONE Enforce current stormwater management regulations that requires post-construction controls on new developments.
YEAR 3 MILESTONE	Enforce current stormwater management regulations that requires post-construction controls on new developments.	
BMP ID	E.2.1.2 Post-Construction Runoff Control	MEASURABLE GOAL 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
BMP SUBCATEGORY BMP DESCRIPTION	Regulatory Control Program Post-construction controls on City drainage improvement projects.	Street, Boneyard Creek and Garden Hills Drainage Improvement projects.
YEAR 1 MILESTONE	None	YEAR 4 MILESTONE
YEAR 2 MILESTONE	Incorporate post-construction controls during the prelimary design, final design or construction depending on status of project.	YEAR 5 MILESTONE

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

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

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	F.1.1 Pollution Prevention/Good Housekeeping Employees Training Program 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.
YEAR 1 MILESTONE	Respond to hazardous spills. Provide one refresher training course for technicians.	YEAR 4 MILESTONE	Respond to hazardous spills. Provide one refresher training course for technicians.
YEAR 2 MILESTONE	Respond to hazardous spills. Provide one refresher training course for technicians.	YEAR 5 MILESTONE	Respond to hazardous spills. Provide one refresher training course for technicians.
YEAR 3 MILESTONE	Respond to hazardous spills. Provide one refresher training course for technicians.		
		MEASURABLE GOAL	Provide training for City Operation's staff in order to maintain
	technicians.	MEASURABLE GOAL	Provide training for City Operation's staff in order to maintain pesticide applicator's licenses.
BMP ID	F.1.2	MEASURABLE GOAL	
BMP ID BMP CATEGORY	F.1.2 Pollution Prevention/Good Housekeeping	MEASURABLE GOAL	
BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	F.1.2 Pollution Prevention/Good Housekeeping Employees Training Program		
BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	F.1.2 Pollution Prevention/Good Housekeeping Employees Training Program Maintain licensed pesticide applicators on City staff.	YEAR 4 MILESTONE	pesticide applicator's licenses.

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Pollution Prevention/Good Housekeeping Employee Training Program 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.
YEAR 1 MILESTONE		YEAR 4 MILESTONE	Complete training program based on the training plan outlined in the Opeations Section policies.
YEAR 2 MILESTONE	Complete training program based on the training plan outlined in the Opeations Section policies.	YEAR 5 MILESTONE	Complete training program based on the training plan outlined in the Opeations Section policies.
YEAR 3 MILESTONE	Complete training program based on the training plan outlined in the Opeations Section policies.		

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BMP ID BMP CATEGORY	F.2.1 Pollution Prevention/Good Housekeeping	MEASURABLE GOAL	Conduct monthly channel inspections (April through October) of Boneyard Creek, Phinney Branch, Embarras channel, Copper Slough and
BMP SUBCATEGORY	Inspection and Maintenance Program		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
BMP DESCRIPTION	Stream inspection and debris removal.		necessary. Track illicit discharges and correct them, as necessary. Document findings in annual report.
/EAR 1 MILESTONE	Conduct monthly channel inspections. Repair channel, remove debris, track illicit discharges, as necessary.	YEAR 4 MILESTONE	Conduct monthly channel inspections. Repair channel, remove debris, track illicit discharges, as necessary.
YEAR 2 MILESTONE	Conduct monthly channel inspections. Repair channel, remove debris, track illicit discharges, as necessary.	YEAR 5 MILESTONE	Conduct monthly channel inspections. Repair channel, remove debris, track illicit discharges, as necessary.
YEAR 3 MILESTONE	Conduct monthly channel inspections. Repair channel, remove debris, track illicit discharges, as necessary.		
BMP ID	F.3.1	MEASURABLE GOAL	Complete routine maintenance on storm sewer system by cleaning
	F.3.1 Pollution Prevention/Good Housekeeping	MEASURABLE GOAL	Complete routine maintenance on storm sewer system by cleaning and televising 100,000 feet of storm sewer and cleaning 500 manhole/inlets per year.
BMP CATEGORY		MEASURABLE GOAL	and televising 100,000 feet of storm sewer and cleaning 500
BMP CATEGORY BMP SUBCATEGORY	Pollution Prevention/Good Housekeeping	MEASURABLE GOAL	and televising 100,000 feet of storm sewer and cleaning 500
BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Pollution Prevention/Good Housekeeping Municipal Operations Storm Water Control		and televising 100,000 feet of storm sewer and cleaning 500
BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION YEAR 1 MILESTONE	Pollution Prevention/Good Housekeeping Municipal Operations Storm Water Control Storm Sewer Cleaning and Inspection. Clean and televise 100,000 feet of storm sewer. Clean 500	YEAR 4 MILESTONE	and televising 100,000 feet of storm sewer and cleaning 500 manhole/inlets per year. Clean and televise 100,000 feet of storm sewer. Clean 500

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Pollution Prevention/Good Housekeeping Municipal Operations Waste Disposal Vehicle and equipment washing in enclosed bay that is directed to sanitary sewer.	MEASURABLE GOAL	Wash all vehicles and equipment in the enclosed bay at the Public Works Building. The bay drains directly into the sanitary sewer system.
YEAR 1 MILESTONE	Wash all vehicles in the enclosed bay.	YEAR 4 MILESTONE	Wash all vehicles in the enclosed bay.
YEAR 2 MILESTONE	Wash all vehicles in the enclosed bay.	YEAR 5 MILESTONE	Wash all vehicles in the enclosed bay.
YEAR 3 MILESTONE	Wash all vehicles in the enclosed bay.		
BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Pollution Prevention/Good Housekeeping Municipal Operations Waste Disposal Multi Family Recycling Program.	MEASURABLE GOAL	Operate the Feed the Thing Multifamily Recycling program. Track and record the amount of recycled material for multifamily and curbside.
BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Pollution Prevention/Good Housekeeping Municipal Operations Waste Disposal		and record the amount of recycled material for multifamily and
BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION YEAR 1 MILESTONE	Pollution Prevention/Good Housekeeping Municipal Operations Waste Disposal Multi Family Recycling Program.	YEAR 4 MILESTONE	and record the amount of recycled material for multifamily and curbside.

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Pollution Prevention/Good Housekeeping Municipal Operations Waste Disposal Electronics collection and recycling event.	MEASURABLE GOAL Participate in the annual County-wide residential electronics collection event. Track and record the amount of recycled electronics.
YEAR 1 MILESTONE	Participate in program and track amount of recycled electronics.	YEAR 4 MILESTONE Participate in program and track amount of recycled electronics.
YEAR 2 MILESTONE	Participate in program and track amount of recycled electronics.	YEAR 5 MILESTONE Participate in program and track amount of recycled electronics.
YEAR 3 MILESTONE	Participate in program and track amount of recycled electronics.	
BMP ID BMP CATEGORY BMP SUBCATEGORY	F.4.4 Pollution Prevention/Good Housekeeping Municipal Operations Waste Disposal	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.
BMP DESCRIPTION	Yard waste pick up program.	
		VEAD 4 MILECTONE Operate the word weste pick up program and track amount of debris
YEAR 1 MILESTONE	Operate the yard waste pick up program and track amount of debris.	YEAR 4 MILESTONE Operate the yard waste pick up program and track amount of debris.
YEAR 1 MILESTONE YEAR 2 MILESTONE	Operate the yard waste pick up program and track amount of debris. Operate the yard waste pick up program and track amount of debris.	YEAR 5 MILESTONE Operate the yard waste pick up program and track amount of debris. Operate the yard waste pick up program and track amount of debris.

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Pollution Prevention/Good Housekeeping Municipal Operations Waste Disposal 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.
YEAR 1 MILESTONE	Operate program and track the number of recycled Christmast trees.	YEAR 4 MILESTONE Operate program and track the number of recycled Christmast trees.
YEAR 2 MILESTONE	Operate program and track the number of recycled Christmast trees.	YEAR 5 MILESTONE Operate program and track the number of recycled Christmast trees.
YEAR 3 MILESTONE	Operate program and track the number of recycled Christmast trees.	
BMP ID	F.4.6 Pollution Prevention/Good Housekeeping	MEASURABLE GOAL 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.
BMP SUBCATEGORY BMP DESCRIPTION	Municipal Operations Waste Disposal Street sweeping.	
VEAD 1 MILESTONE	Perform street sweeping, track and record debris volumes.	YEAR 4 MILESTONE Perform street sweeping, track and record debris volumes.
TEAR I WILESTONE		
	Perform street sweeping, track and record debris volumes.	YEAR 5 MILESTONE Perform street sweeping, track and record debris volumes.

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BMP ID BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Pollution Prevention/Good Housekeeping Municipal Operations Waste Disposal Fleet vehicle oil and fluid disposal procedures.	MEASURABLE GOAL	Dispose fleet vehicle oil and fluids using licensed waste haulers. Dispose of oil and fluids every month, or as needed.
YEAR 1 MILESTONE	Dispose of oils and fluids monthly, or as needed.	YEAR 4 MILESTONE	Dispose of oils and fluids monthly, or as needed.
YEAR 2 MILESTONE	Dispose of oils and fluids monthly, or as needed.	YEAR 5 MILESTONE	Dispose of oils and fluids monthly, or as needed.
YEAR 3 MILESTONE	Dispose of oils and fluids monthly, or as needed.		
BMP ID	F.5.1	MEASURABLE GOAL	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
BMP CATEGORY	Pollution Prevention/Good Housekeeping		construction in regulated floodplains within the City. Continue
BMP CATEGORY BMP SUBCATEGORY	Pollution Prevention/Good Housekeeping Flood Management/Assessment Guidelines		construction in regulated floodplains within the City. Continue
			construction in regulated floodplains within the City. Continue purchasing property within the Boneyard Creek floodplain that is
BMP DESCRIPTION	Flood Management/Assessment Guidelines Floodplain building restrictions and Boneyard Greenbelt property		construction in regulated floodplains within the City. Continue purchasing property within the Boneyard Creek floodplain that is
MP SUBCATEGORY BMP DESCRIPTION	Flood Management/Assessment Guidelines Floodplain building restrictions and Boneyard Greenbelt property acquisition. Enforce City ordinances and FEMA regulations. Purchase Boneyard	YEAR 4 MILESTONE	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. Enforce City ordinances and FEMA regulations. Purchase Boneyard

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BMP SUBCATEGORY	Pollution Prevention/Good Housekeeping Other Municipal Operations Controls Follow road salt and brine application procedures.	MEASURABLE GOAL	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).
YEAR 1 MILESTONE	Conduct procedure review with employees. Apply salt and brine at recommended rates. Summarize usage.	YEAR 4 MILESTONE	Conduct procedure review with employees. Apply salt and brine at recommended rates. Summarize usage.
YEAR 2 MILESTONE	Conduct procedure review with employees. Apply salt and brine at recommended rates. Summarize usage.	YEAR 5 MILESTONE	Conduct procedure review with employees. Apply salt and brine at recommended rates. Summarize usage.
YEAR 3 MILESTONE	Conduct procedure review with employees. Apply salt and brine at recommended rates. Summarize usage.		
BMP ID	F.6.2	MEASURABLE GOAL	Continue to participate financially in the operation of the Landscape
	Pollution Prevention/Good Housekeeping	MEASURABLE GOAL	Continue to participate financially in the operation of the Landscape Recycling Center in Urbana.
		MEASURABLE GOAL	
BMP CATEGORY BMP SUBCATEGORY	Pollution Prevention/Good Housekeeping	MEASURABLE GOAL	
BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION	Pollution Prevention/Good Housekeeping Other Municipal Operations Controls	MEASURABLE GOAL YEAR 4 MILESTONE	
BMP CATEGORY BMP SUBCATEGORY BMP DESCRIPTION YEAR 1 MILESTONE	Pollution Prevention/Good Housekeeping Other Municipal Operations Controls Landscape Recycling Center. Contribute financially to the operation of the Landscape Recycling		Recycling Center in Urbana. Contribute financially to the operation of the Landscape Recycling

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