

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, 2024 To March,	2025 Permit No. ILR40 0440
MS4 OPERATOR INFORMATION: (As it appears on the	e current permit)
Name: VILLAGE OF SAUGET	Mailing Address 1: 2897 FALLING SPRINGS ROAD
Mailing Address 2:	County: St. Clair
City: SAUGET State	: <u>IL</u> Zip: <u>62206</u> Telephone: <u>618-337-5267</u>
Contact Person: THOMAS P. WEIS (Person responsible for Annual Report)	Email Address: tpw@weisdesigngroup.com
Name(s) of governmental entity(ies) in which MS4 is lo	cated: (As it appears on the current permit)
ILLINOIS DEPARTMENT OF TRANSPORTATION	ST. CLAIR COUNTY
CENTREVILLE TOWNSHIP	
THE FOLLOWING ITEMS MUST BE ADDRESSED.	
A. Changes to best management practices (check appropri regarding change(s) to BMP and measurable goals.)	ate BMP change(s) and attach information
Public Education and Outreach	. Construction Site Runoff Control
2. Public Participation/Involvement	5. Post-Construction Runoff Control
3. Illicit Discharge Detection & Elimination	6. Pollution Prevention/Good Housekeeping
	n assessment of the appropriateness of your identified best the statutory goal of reducing the discharge of pollutants to the me minimum control measures.
C. Attach results of information collected and analyzed, inc	uding monitoring data, if any during the reporting period.
D. Attach a summary of the storm water activities you plan implementation schedule.)	to undertake during the next reporting cycle (including an
E. Attach notice that you are relying on another government	t entity to satisfy some of your permit obligations (if applicable).
F. Attach a list of construction projects that your entity has	paid for during the reporting period.
Any person who knowingly makes a false, fictitious, or fraud commits a Class 4 felony. A second or subsequent offense a	ulent material statement, orally or in writing, to the Illinois EPA fter conviction is a Class 3 felony. (415 ILCS 5/44(h))
Tom Weis	5-22-2025
Owner Signature:	Date:
THOMAS P. WEIS, P.E.	VILLAGE ENGINEER
Printed Name:	Title:

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

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39), Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42) and may also prevent this form from being processed and could result in your application being denied. This form WPC 691 Rev 6/10 has been approved by the Forms Management Center.

ADMINISTRATIVE REVISIONS TO THE NOTICE OF INTENT

Revisions to the original Notice of Intent (NOI) are reflected below.

MS4 Operator Mailing Address:

Yes

No

Persons Responsible:

Yes

No

V

Name:

Title:

Telephone Number:

Area of Responsibility:

Introduction

In 2003, St. Clair County (County), Illinois and its communities created a Co-Permittee Group to join forces in complying with the National Pollutant Discharge Elimination System (NPDES) for Municipal Separate Storm Sewer Systems (MS4) Phase II requirements. As stated in the original 2003 Notice of Intent (NOI), the County and the Co-Permittee communities were to pool resources and work together to comply with the commitments made within the NOI for the benefit of all within the County.

The Co-Permittee Group was active during this reporting period. Significant progress was made sharing Best Management Practices (BMPs) for document retention, operation procedures, and maintenance activities.

Best Management Practice (BMP) Summary of 2024-2025 Activities

In 2003, each member of the Co-Permittee Group submitted a NOI in compliance with the first 5-year cycle. In 2008, a NOI was submitted in compliance with the next 5-year cycle, as written in the first MS4 permit. The 2009 NOI was submitted in compliance with additional requirements in the second MS4 permit. In 2013, a new NOI was submitted and the last NOI was submitted in 2021. As stated in each NOI, each Co-Permittee Member identified certain activities to comply with the Phase II requirements. Below is an abbreviated summary of the BMPs that were written in the NOI for each of the minimum control measures.

March 2024-February 2025:

- 1) A.1- Stormwater brochures for businesses, homeowners, children, and green infrastructures were to be promoted and displayed by each community in a public place.
- 2) A.4- St. Clair County sponsored a booth at the County Fair and/or Earth Day and distributed the storm water and green infrastructure brochures.
- 3) A.5- St. Clair County posted newsletters on the County Health Department website during school months. Co-Permittee Members distributed educational materials to schools in their communities. The amount of material distributed was to be tracked by the communities.
- 4) **B.3** The Co-Permittee Group met four (4) times to review upcoming permit requirements, notice of intent, review stormwater management program, operations training, and to develop and submit the Annual Report.
- 5) **B.5** Co-Permittee Members solicited and encouraged public assistance in monitoring the community's stormwater system. Public inquiries and complaints were responded to and recorded.
- 6) **B.6-** St. Clair County continued to promote programs related to stormwater activities and recycling programs. The community tracked its participation.

- 7) B.7- Co-Permittee Members will provide a public meeting annually for public input.
- 8) C.1- Co-Permittee Members updated any new or revised storm sewers and performed stream observations at bridge inspections.
- 9) C.5- A survey of previously installed stencils was to be performed as well as replacing or placing any that needed inlet stencils.
- 10) **C.6** Communication brochures were distributed to the community. Co-Permittee Members discussed any known illicit discharge ordinance compliance issues.
- 11) **C.9-** Co-Permittee Members developed brochures addressing specific stormwater ordinance prohibited activities and distributed with educational brochures.
- 12) **D.1-** Require SWPPP on site plans disturbing more than one acre.
- 13) **D.2-** The Co-Permittee will hold a BMP Training class.
- 14) **D.5** St. Clair County Continued to Maintain a stormwater hotline number to address public concerns related to stormwater issues. County tracked and reported the number of calls.
- 15) E.2- Enforce Stormwater Ordinance and track changes made to the ordinance.
- 16) E.4- Require and review SWPPPs on site plans disturbing more than 1-acre of land.
- 17) F.1- the Co-Permittee will hold an Operations Training class focused on a review of the history of drainage systems, the Clean Water Act and NPDES permits, and the impacts of stormwater.
- 18) F.6- Communities reviewed operating procedures and BMPs and modified, if necessary.

The following pages highlight changes made to the BMPs from the NOI, BMP status, and activities planned for the next reporting year. Additional information is also provided from the County and each Community.

City of: Village of Sauget	FOIA Officer for the reporting year:
Name: Rachel Williams	
Title: Village Clerk	
Telephone Number: (618) 337-5267	

COMMUNITY NAME:

Village of Sauget

COMMUNITY NAME:

Village of Sauget

EPRMIT #:

IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2024 through February 2025

activities you plan tation schedule.	Schedule		Ongoing through 2021-2026 permit year.		Ongoing through 2021-2026 permit year.			Ongoing through 2021-2026 permit year.
D. Summarize the stormwater activities you plan to undertake with an implementation schedule.	Activity		The County will continue to make educational brochures available to the public.		St. Clair County is responsible for the booth and tracking the number of brochures handed out.		the school months.	The communities will inform local schools that the newsletters are available on the Health Department's website.
ring	NO LES	П	>				uring	<u> </u>
C. Provide results of information collected and analyzed, including monitoring data. Information attached?	If attached information, undescribe.	v		arth Day Festival / Festival.			ment website for students d	See page 10 Review of Classroom Education Materials and Exhibit A.5-A for more information
A. Changes to Best B. The status of compliance with the permit, the Management- Were there appropriateness of the BMP and progress towards any changes to the BMPs? MEP, and identified measurable goals for each of the	Comment D Minimum control measures.	BMP No. A.1 - Distributed Paper Materials- Informational Brochures Milestone For Reporting Year: Promote the availability of brochures to the residents		BMP No. A.4- Community Event- Sponsor Annual Booth at St. Clair County Earth Day Festival Milestone For Reporting Year: St. Clair County sponsored a booth at the Earth Day Festival.	An Earth Day Event was not held this year but the St. Clair County Health Department sent out information to the schools.	BMP No. A.5- Classroom Education Material	Milestone For Reporting Year: County posts a newsletter on County Health Department website for students during the school months.	St. Clair County posted educational newsletters on the Health Department's website.

COMMUNITY NAME:

IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2024 through February 2025

ictivities you plan ation schedule.	Schedule			Ongoing through 2021-2026 permit year.	ater Hotline		Ongoing through 2021-2026 permit year.			Ongoing through 2021-2026 permit year.
D. Summarize the stormwater activities you plan to undertake with an implementation schedule.	Activity		it the Annual Report.	The County will continue to meet with the Co-Permittee Group to share BMPs and training opportunities. The Co-Permittee Group has planned four compliance/training activities for the next program year.	Public Assistance in Monitoring the Community's Stormwater System & Stormwater Hotline		The community will continue to respond to and record all public complaints of illicit discharge and/or dumping and stormwater issues.	Stenciling and Recycling	Communities tracked participation.	County will continue to promote programs related to stormwater activities. Multiple media outlets will be used to communicate with municipalities.
oring ?	NO AES	grams	mqns	>	unity	senes	>	Inlet (<u> </u>
C. Provide results of information collected and analyzed, including monitoring data. Information attached?	If attached information, describe.	and Annual Reports, Sponsor Various Programs	times to complete training and to develop and submit the Annual Report.	See page 10 and Exhibits B.3-A to B.3-E for more information	in Monitoring the Comm	ce in reporting stormwater i		ic awareness, including:	ed to stormwater activities.	See page 10 and Exhibit B.6-A for more information.
t e there	(S) O minimum control measures. Y Z Z	BMP No. B-3- Stakeholder's Meeting- Coordinate Meetings and Annual Repor	Willestone For Reporting Year: Co-Permittee Group met four (4) times to complete t	Co-Permittee Meetings were held on March 5th, June 4th, September 17th, and December 3rd, 2024. Annual reports were provided to communities in May 2024 and submitted to IEPA before June 1st, 2024. Meeting topics included: Annual Reporting, Data Collections, ILR40 Updates, Sediment & Erosion Control Training, Operations/Good Housekeeping Training, A representative from the Village attended all Quarterly Meetings this reporting year.	BMP No. B-5- Volunteer Monitoring- Solicit and Encourage Public Assistance	Milestone For Reporting Year. Community will work to involve more public assistance in reporting stormwater issues.	The Village and County update brochures and websites with County contact information for the reporting of stormwater issues. Any calls or emails are recorded and addressed.	BMP No. B.6- Program Coordination- Participate in programs targeted at public awareness, including: Inlet Stenciling and Recycling	Milestone for Reporting Year. St. Clair County continued to promote programs related to stormwater activities.	County and Village will continue to promote programs related to stormwater activities and recycling. Multiple media outlets will be used to communicate with municipalities.
A. Changes to Best Management- Were there any changes to the BMPs?	Comment	BMP No. B-3-S	Milestone For K		BMP No. B-5- V	Milestone For R	_	BMP No. B.6- P	Milestone for Ke	

ILR400440

COMMUNITY NAME: Village of Sauget

IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2024 through February 2025

PERMIT #:

ē	C. Provide results of information collected and analyzed, including monitoring data. Information attached?	D. Summarize the stormwater activities you plan to undertake with an implementation schedule.	ctivities you plan ation schedule.
Comment ☐ Minimum control measures.	If attached information, い と B B B B B B B B B B B B B B B B B B	Activity	Schedule
BMP No. B.7- Other Public Involvement - the community will provide a Public	Meeting annually for public in	provide a Public Meeting annually for public input regarding the MS4 Program	
Milestone for Reporting Year: The communities will provide a public meeting annually for public input for the MS4 program.	y for public input for the MS4 pr	rogram	
The Village holds a public meeting to invite public input regarding the adequacy of the MS4 Program Very June Board Meeting. The County held a public meeting to invite public input regarding the MS4 Program on 1/13/25. No comments were received.	See page 10 and Exhibit B.7-A for more information.	Community will continue to hold a public meeting to solicit public input regarding the adequacy of the MS4 program.	Ongoing through 2021-2026 permit year.
BMP No. C.1- Storm Sewer Map Preparation - The County currently has 100% of oufalls locations & names of receiving waters mapped	of oufalls locations & names	of receiving waters mapped.	
Milestone for Reporting Year: Co-Permittee member communities reviewed outfall maps and conducted stream observations annually at bridge inspections.	naps and conducted stream obs	servations annually at bridge inspecti	ons.
Co-Permittee communities reviewed their outfall maps for completeness and updated them, if necessary. The Village currently has 10% of the municipal		Communities will begin/continue to update their storm system maps to include modifications to	Ongoing through 2021-2026 permit year.
BMPs No. C.5- Inlet Stenciling			
Milestone for Reporting Year: Survey condition of inlet stencils.			
		Communities will survey samples of stencils previously	Ongoing through 2021-2026 permit
Fraining was covered during the June 4, 2024 Quarterly Meeting. The Village attended this meeting.	Aemoval Procedures and Exhibit B.6-A for Clean Sweep	installed, replace ones that need to be replaced, and assure all new inlets are installed with	year.
	Information	stenciis.	
ΞI	(
Milestone for Reporting Year: Perform illicit discharge detection and elimination in the Community's stormwater system.	he Community's stormwater sys	stem.	
Communities will perform stream observations during annual bridge inspections or stormwater sampling and take appropriate action if any illicit discharge is found. The Village performed illicit discharge stream monitoring during routine maintenance and took appropriate action, if needed.		Communities will continue to perform stream observations and address illicit discharge per the community ordinance.	Ongoing through 2021-2026 permit year.

Village of Sauget COMMUNITY NAME:

PERMIT #:

ILR400440

IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2024 through February 2025

2021-2026 permit Ongoing through 2021-2026 permit Ongoing through 2021-2026 permit D. Summarize the stormwater activities you plan to undertake with an implementation schedule. 2021-2026 permit Ongoing through Ongoing through Schedule year. year year. year. disturbing over 1-acre and verify the proper use of sediment and The community will continue to County and Communities will Milestone for Reporting Year. County continued to maintain a stormwater hotline number to address public concerns related to stormwater issues. related to stormwater issues. Ordinance brochures will be respond to calls and emails participate in BMP Training Community will continue to updated and distributed as erosion control techniques. require SWPPP on sites Activity Milestone for Reporting Year: Require SWPPP on all site plans disturbing more than one acre of land inside the Community needed ON analyzed, including monitoring **VES** data. Information attached? information collected and If attached information, Milestone for Reporting Year: Community will participate in BMP training during Annual Operations Training. See page 10 and Exhibit D.2-A for more C. Provide results of describe. information. St. Clair County maintained the hotline number during BMP Training was covered during the September 17, The Village requires SWPPP on sites disturbing over MEP, and identified measurable goals for each of the available for distribution at Village Hall. The County specific stormwater ordinance prohibited activities Management- Were there appropriateness of the BMP and progress towards achieving reduction of discharged pollutants to the The Village has developed a brochure addressing 2024 Quarterly Meeting. The Village attended this B. The status of compliance with the permit, the complaints from residents regarding stormwater Milestone for Reporting Year. Community will update ordinance brochure. also has a brochure available for distribution. the reporting year. Communities respond to 1-acre and enforces ordinance provisions. Display Location - SCCHD (front Lobby) BMPs No. D.2- Erosion and Sediment Control BMPs | Minimum control measures. BMP No. D.1 Regulatory Control Program related issues. meeting BMP No. D.5- Stormwater Hotline BMP No. C.9- Public Notification **VES** A. Changes to Best any changes to the Comment BMPs?

COMMUNITY NAME:
Village of Sauget

COMMUNITY NAME:

IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2024 through February 2025

activities you plan tation schedule.	Schedule		Ongoing through 2021-2026 permit year.		construction.	Ongoing through 2021-2026 permit year.			Ongoing through 2021-2026 permit year.		Ongoing through 2021-2026 permit year
D. Summarize the stormwater activities you plan to undertake with an implementation schedule.	Activity		Communities will continue to enforce their stormwater ordinance.		Plan (SWPPP) on all site plans disturbing more than one acre of land and review post construction.	Communities will review the post-construction BMPs on all sites that disturb more than 1-acre of land.		ts stormwater runoff.	The Co-Permittee Group will continue to review Operations Training at one meeting per program vear.		Communities will continue to enforce their stormwater ordinance.
and onitoring shed?	NO LES				more tha	<u>\</u>		job impac		sessary.	
C. Provide results of information collected and analyzed, including monitoring data. Information attached?	If attached information, describe.				all site plans disturbing	See page 10 and Exhibit E.4-A for more information.		perations Training for employees whose job impacts stormwater runoff.	See Exhibit F.1-A for more information.	edures IPs and modified, if nec	
A. Changes to Best B. The status of compliance with the permit, the Management- Were there appropriateness of the BMP and progress towards any changes to the BMPs? MEP, and identified measurable goals for each of the	Comment	BMP No. E.2- Regulatory Control Program Milestone for Reporting Year: Enforce County's Stormwater Ordinance	Communities will continue to enforce the County's stormwater ordinance and track changes made to the Varinance. There were no changes this year.	BMP No. E.4- Pre-Construction Review of BMP Designs	Milestone for Reporting Year: Require a Stormwater Prevention Plan (SWPPP) on	The Village requires and reviews SWPPPs on site plans disturbing more than 1-acre of land. Post Construction V Management Training was covered during the September 17, 2024 Quarterly Meeting. The Village attended this meeting.	BMPs No. F.1- Employee Training	Milestone for Reporting Year: Community will participate in an Operations Training	Operations Training was covered during the Village attended this meeting.	BMP No. F.6- Other Municipal Operations Controls - Standard Operating Procedures Milestone for Reporting Year: Communities reviewed operating procedures and BMPs and modified, if necessary	Communities will continue to enforce their stormwater ordinance and track changes made to the ordinance. V The Village had no changes this year. Display Location: Public Works

COMMUNITY NAME: Village of Sauget

PERMIT #:

ILR400440

IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2024 to March 2025

ADDITIONAL INFORMATION

BMP A.5 Classroom Educational Materials

St. Clair County posted educational newsletters on the Health Department's website. See attached Exhibit A.5-A for more information.

BMP B.3 Stakeholder's Meeting - Coordinate Meetings and Annual Reports, Sponsor Various Programs

The St. Clair County MS4 Co-Permittee Group held four quarterly training meetings during the 2024-2025 permit year. Topics covered included: Annual Reporting, Data Collections, ILR40 Updates, Sediment & Erosion Control Training, Operations/Good Housekeeping Training, and Post-Construction Managment Training. Members were issued Certificates of Attendance and Training Completion. See attached Exhibit B.3-A to Exhibit B.3-E for additional details.

BMP B.6 Program Involvement-Participate in programs targeted at public awareness, including Inlet Stenciling and Recycling

St. Clair County continued to promote programs and public awareness related to stormwater activities and recycling. See attached Exhibit B.6-A for additional details.

BMP B.7 Other Public Involvement - The community will provid a public meeting annually for public input regarding the MS4 Program

St. Clair County held a Public Meeting to invite public input regarding the adequacy of the MS4 Program on January 13, 2025. No comments were received. The County Engineer informed the committee of updates and reports. See attached Exhibit B.7-A for additional details.

BMP C.5 Inlet Stenciling - Illicit Source Removal Procedures

St. Clair County Highway Department sponsors Clean Sweep Program throughout the County. By sponsoring this program, St. Clair County is eliminating a significant source of stormwater pollution by keeping debris out of streams and road ditches. See attached Clean Sweep Spreadsheet with totals collected included: Exhibit B.6-A.

BMP D.2 Erosion and Sediment Control BMPs

St. Clair County will provide annual BMP training at (1) Quarterly Meeting. See attached Exhibit D.2-A for more details.

BMP E.4 Pre-Construction Review of BMP Designs

St. Clair County requires and reviews SWPPPs on site plans disturbing more than 1-acre of land. Post Construction Management Training was covered during the September 17, 2024 Quarterly Meeting. See Exhibit E.4-A for more details.

Additional Community Activities

(Make additional copies of form, if necessary)

List any additional community-sponsored activities performed between March 1, 2024 and February 28, 2025 not listed in the *Notice of Intent* (NOI) submittal, but which address one of the six minimum control measures:

The Village's "In House" recycling program provided a Christmas tree pickup service and a drop-off recycle service for paper, plastic, and other various items.

The Village maintains two 5-cubic-yard dumpsters, located at the Village Hall and Public Works. The Public Works dumpster was used by the Village for trash retrieved from road ditches and waterways.

The Village spent 8 hours per week cleaning all roadside ditches collecting 100 pounds of debris weekly using trash disposal.

The Village performed street sweeping for the entire Village annually (every April) collecting 6 tons of debris disposing at the Landfill.

The Village cleaned all catch basins, as needed, during the reporting year.

The Village has two CESSWI on staff - Josh Vandever and Tom Weis

The Village conducted Gulfstream Hanger Modifications (Inside) #7313-23-3

St. Clair County - Public Works - Work Orders - See Exhibit: Additional Community Activities-A for spreadsheet.

St. Clair County Groups and Organization - See Exhibit: Additional Community Activities-B for details

The Village performs illicit discharge stream monitoring using Visual Assessment routinely - Sampling locations: Lower Goose Lake Canal at E-9 1/15, 4/10, 7/9 / Upper Goose Lake Canal-11/1 - See Exhibit: Additional Community Activities-C for details

Circle	which minimum control measure is addre	essed:	
✓ 2.	Public Education & Outreach Public Participation/Involvement Illicit Discharge Detection & Elimination	□ 5.	Construction Site Runoff Post-Construction Runoff Control Pollution Prevention/Good Housekeeping

C. Reliance on Government Entities for Permit Obligations

Co-Permittee cooperation with the County

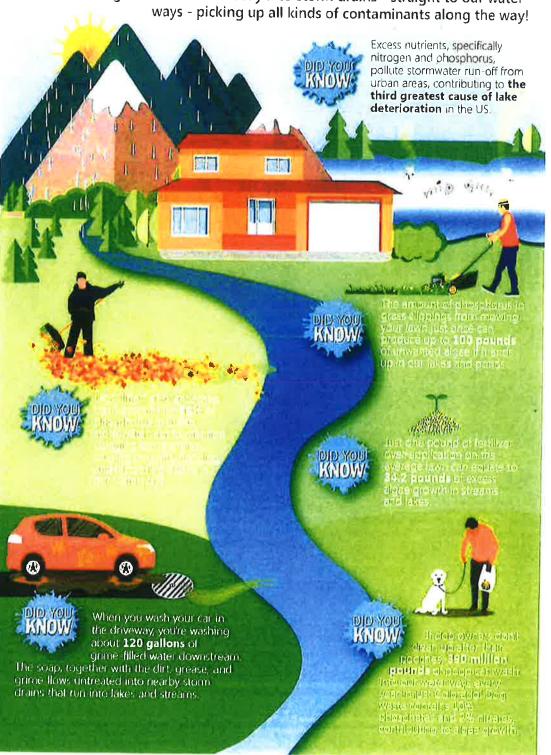
Cl. List of Construction Projects during 2024-2025 Reporting Year

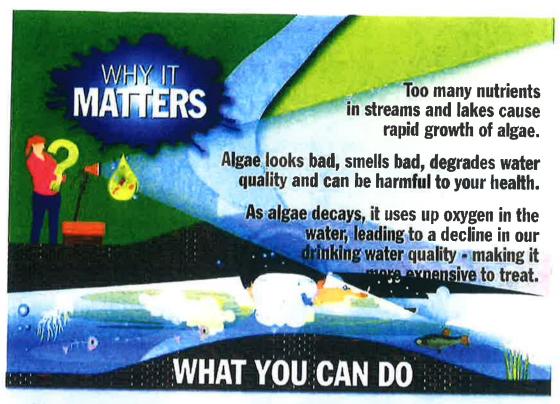
Permit #	Project		Status	_
	Stellar Expansion Additional Changes	#7313-22-9	Completed 2024	
	Fed Ex Guard Shack Addition	#7313-24-4	Active	

Education Materials for Schools



Water from inside our homes goes to a wastewater facility for purification. But water from roofs, streets, and outdoor spigots goes untreated directly into storm drains - straight to our waterways - picking up all kinds of contaminants along the way!



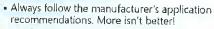


Dispose Properly



- Compost or bag your leaves and lawn clippings
- Don't blow leaves or lawn clippings into the street
- Sweep up any spills or overspray of fertilizers on sidewalks or streets

Fertilize Efficiently





 Fertilizing in early fall promotes healthy root systems - leading to stronger, more resilient lawns and plants

Be Car Smart



- Use a commercial car wash where water is recycled and sent to treatment facilities
- · Wash your car on the lawn or gravel
- Dump your soapy bucket in the sink

Pick It Up & Pitch It



- Clean up dog waste and dispose of it properly
- Pet waste bags are available in most city parks

For Businesses



- Do your part at work to prevent stormwater pollution
- Perform necessary maintenance to ensure stormwater ponds and drainage control structures stay clear of litter and excessive sediment buildup
- Properly dispose of chemicals and grease

For Contractors



- Special stormwater permits are required for most construction sites
- See CityofMontrose.org/Stormwater for additional details
- Report excessive dust or mud trackout from construction sites

Illegal Dumping



- Do not dump chemicals or other waste materials into storm drains — It's illegal
- If you see it, report it

Reporting



- Public Works 970.240.1480
- After Hours 970.249,9110
- · CityofMontrose.org/Stormwater





Stormwater Hotline (618) 825-2690

For more information

St. Clair County Board Office

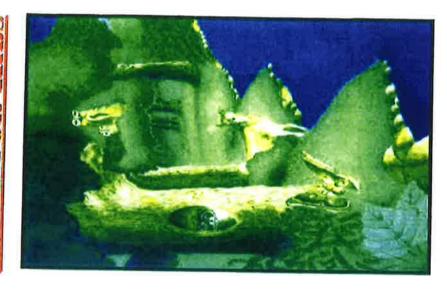
St. Clair County Planning and Zoning Department 10 Public Square Belleville, IL, 62220

(618) 277-6600

St. Clair County Health Department Pollution Prevention Program

19 Public Square, Suite 150 Belleville, IL 62220 (618) 233-7769





www.epa.gov

TAKE A DIP!



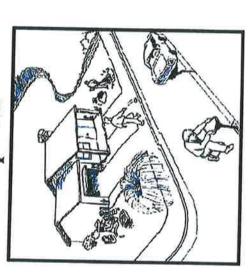
WE FISH, WHAT WE DRINK AND FIND THEIR WAY INTO WHERE STORMWATER POLLUTANTS WHERE WE SWIM.

drains—grass clippings, soap, pesticides, pet waste, whatever--makes its way Everything that goes into our storm straight to our streams.

Stormwater pollution is our biggest source of back. And you're the solution, now that water pollution. It all adds up. It all comes you know where it goes.



What's wrong with this picture?



home and car, but they are doing many The people are taking care of their environment, especially our water. things that can damage the

Answers:

- Pouring oil down sewer Raking leaves into plastic bags-use compost.
 - Man is littering.
- Car is leaking oil & antifreeze into the street 2. Sprinkler is watering the sidewalk.

Go to http://www.epa.gov/OWOW/

someone is doing something wrong for an explanation and how we can do to Click on the spots where you think NPS/kids/whatwrng.htm protect our environment.

Stormwater Tips

- Sweep driveways instead of hosing
- Place trash in closed containers and pick up litter from others 0
- Don't pour anything into the street or storm drain. It ends up in your rivers and streams Û
- ⇒ Pick up after your pet when you walk them

"Please don't soil our waters!"



It's no fish story: soil erosion is our #1 water pollutant.

White another aids not it they wanters a latte following and sorters a last of and other thomas deline community the man stability to a sorter the community of the sorter of the sorter



Tammy Mezo

From:

Norm Etling <Norm.Etling@co.st-clair.il.us>

Sent:

Monday, March 31, 2025 1:27 PM

To: Cc: Tammy Mezo James Harms

Subject:

RE: Earth Day - 2024

This Message is from an external sender.



Not in 2024 flyers were sent to all the schools by the Health Dept

From: Tammy Mezo <tmezo@gocos.net>
Sent: Monday, March 31, 2025 11:50 AM
To: Norm Etling <Norm.Etling@co.st-clair.il.us>

Subject: Earth Day - 2024

Was there an Earth Day this year?

Caution: This is an external email. Please take care when clicking links or opening attachments. When in doubt, contact your IT Department.

St. Clair County 2024 Quarterly Meeting Notices



Quarterly Meeting Notice

March 5, 2024 9:00 – 11:00 a.m. Community Center



Located in: Shiloh Community Park 14 Park Drive Shiloh, IL 62269

We look forward to seeing you!

Tony Schenk, P.E.
Jon Schaller, P.E.
Tammy Mezo, Administrative Assistant



Quarterly Meeting Notice

June 4, 2024 9:00 – 11:00 a.m. Community Center



Located in: Shiloh Community Park 14 Park Drive Shiloh, IL 62269

We look forward to seeing you!

Tony Schenk, P.E.
Tammy Mezo, Administrative Assistant



Quarterly Meeting Notice

September 17, 2024 9:00 – 11:00 a.m. Community Center



Located in: Shiloh Community Park 14 Park Drive Shiloh, IL 62269

We look forward to seeing you!

Tony Schenk, P.E.
Tammy Mezo, Administrative Assistant



Quarterly Meeting Notice

December 3, 2024 9:00 – 11:00 a.m. Community Center



Located in: Shiloh Community Park 14 Park Drive Shiloh, IL 62269

We look forward to seeing you!

Tony Schenk, P.E.
Tammy Mezo, Administrative Assistant
Brad Burnworth
Sarah Dorlac

St. Clair County

2024 Quarterly Meeting

Agendas



St. Clair County MS4 Co-Permittee Group Quarterly Meeting Agenda March 5, 2024

Introductions Nation 3, 2024	
☐ Gonzalez Companies, LLC ■ Tony Schenk (tschenk@gocos.net) / (618) 222-2221 ext. 101 ■ Jon Schaller (jschaller@gocos.net) / (618) 222-2221 ext. 119 ■ Tammy Mezo (tmezo@gocos.net) / (618) 222-2221 ext. 118	
☐ IEPA Representative Joe Stitely (joe.stitely@illinois.gov) Dora Diekemper (dora.diekemper2@illinois.gov) Co-Permittee Group Representatives – First Meeting?	
Open Discussion ☐ Updated Contact Information for Members ☐ Submission of NOI's for Change in Operator ☐ Collaboration Purchase of Drain Markers ☐ Other?	
Past Events ☐ December 5th Quarterly Meeting ☐ Good Housekeeping / Operation and Maintenance ☐ Presentation and Resources ☐ Employee Training and Other Resources ☐ Municipal Stormwater Management and Funding Opportunities	
Permit Requirements Reminders Regarding Data Collections	
 □ Public Education and Outreach - Brochures and Events □ Public Involvement and Participation – Annual Public Meeting □ Illicit Discharge Detection and Elimination (IDDE) – Quarterly Sampling (June) □ Construction Site Runoff Control – Annual Training - (September) □ Post-Construction Management – Annual Training - (September) □ Good Housekeeping / Operation and Maintenance – Annual Training - (Decen 	
Presentation and Resources	
 □ Data Collection / Annual Reports □ Public Education and Outreach □ Public Involvement and Participation 	
Upcoming – Next Meeting Tuesday June 5th – 9:00 a.m. ☐ Submittal of Annual Reports – Due May 31st ☐ Illicit Discharge Detection and Elimination	



St. Clair County MS4 Co-Permittee Group Quarterly Meeting Agenda June 4, 2024

Introductions
□ Gonzalez Companies, LLC □ Tony Schenk (tschenk@gocos.net) / (618) 222-2221 ext. 101 □ Tammy Mezo (tmezo@gocos.net) / (618) 222-2221 ext. 118 □ Brad Burnworth (bburnworth@gocos.net) / (618) 409-7482 □ Sarah Dorlac (sdorlac@gocos.net) / (314) 809-3343 □ IEPA Representative □ Dora Diekemper (dora.diekemper2@illinois.gov) □ Co-Permittee Group Representatives – First Meeting?
Open Discussion ☐ Updated Contact Information for Members ☐ Submission of NOI's for Change in Operator ☐ Upcoming MS4 Audits ☐ Data Collections / Annual Reports ☐ Other?
Past Events ☐ March 5th Quarterly Meeting ☐ Public Involvement / Public Education and Outreach ☐ Public Meeting Presentation ☐ Public Education Brochures ☐ Data Collections and Annual Reports
Permit Requirements Reminders Regarding Data Collections
 □ Public Education and Outreach - Brochures and Events □ Public Involvement and Participation – Annual Public Meeting □ Illicit Discharge Detection and Elimination (IDDE) – Quarterly Sampling (June) □ Construction Site Runoff Control – Annual Training - (September) □ Post-Construction Management – Annual Training - (September) □ Good Housekeeping / Operation and Maintenance – Annual Training – (December)
Presentation and Resources
☐ Illicit Discharge Detection and Elimination – Brad Burnworth☐ Stormwater Monitoring Plan / Stormwater Sampling – Tony Schenk
Upcoming – Next Meeting Tuesday September 17th – 9:00 a.m. ☐ Construction Site Runoff Control / Post-Construction Management



St. Clair County MS4 Co-Permittee Group Quarterly Meeting Agenda September 17, 2024

Introductions
□ Gonzalez Companies, LLC ■ Tony Schenk (tschenk@gocos.net) / (618) 222-2221 ext. 101 ■ Tammy Mezo (tmezo@gocos.net) / (618) 222-2221 ext. 118 ■ Sarah Dorlac (sdorlac@gocos.net) / (314) 809-3343 □ IEPA Representative ■ Dora Diekemper (dora.diekemper2@illinois.gov) □ Co-Permittee Group Representatives – First Meeting?
Open Discussion
 □ Updated Contact Information for Members □ Submission of NOI's for Change in Operator □ Upcoming MS4 Audits - Unknown □ Permit Updates - Unknown □ Others - Drain Markers
Past Events
 ☐ June 4th Quarterly Meeting ☐ Illicit Discharge Detection and Elimination ☐ Wet/Dry Weather Screen Forms ☐ Stormwater Monitoring Plan / Stormwater Sampling ☐ Example Monitoring Plan ☐ Discussion on Results from Testing Lab
Permit Requirements Reminders Regarding Data Collections
 □ Public Education and Outreach - Brochures and Events □ Public Involvement and Participation – Annual Public Meeting □ Illicit Discharge Detection and Elimination (IDDE) – Quarterly Sampling (June) □ Construction Site Runoff Control – Annual Training - (September) □ Post-Construction Management – Annual Training - (September) □ Good Housekeeping / Operation and Maintenance – Annual Training – (December)
Presentation and Resources
 □ Construction Site Runoff Control – Sarah Dorlac □ Post-Construction Management / Climate Change – Tony Schenk
Upcoming – Next Meeting Tuesday December 3rd – 9:00 a.m. ☐ Good Housekeeping BMP's / Operation and Maintenance



St. Clair County MS4 Co-Permittee Group Quarterly Meeting Agenda

Introduction	s Quarterly Meeting Agenda
	z Companies, LLC December 3, 2024
■ To ■ Ta ■ Br □ IEPA Rep	ony Schenk (tschenk@gocos.net) / (618) 222-2221 ext. 101 ammy Mezo (tmezo@gocos.net) / (618) 222-2221 ext. 118 ad Burnworth (bburnworth@gocos.net) / (618) 409-7482 presentative
■ Do □ Co-Permi	ora Diekemper (dora.diekemper2@illinois.gov) ittee Group Representatives – First Meeting?
Open Discus	sion
☐ Updated (☐ Submission ☐ Upcoming☐ Permit Re	Contact Information for Members on of NOI's for Change in Operator g MS4 Audits – IEPA Driven enewal – Unknown / Website Indicates - March 2024 ting Schedule / Contract Renewal
Past Events	
□ Cor	r 17th Quarterly Meeting instruction Site Runoff Control ☐ Training Opportunities ☐ Resources for Site Inspections it Construction Management / Climate Change ☐ ILR10 Permit Requirements — Annual Training ☐ Discussion on Climate Change & Effects on MS4 Municipalities ☐ EPA Programs and Resources
Permit Require	ements Reminders Regarding Data Collections
☐ Public Invo ☐ Illicit Discha ☐ Constructio ☐ Post-Const	cation and Outreach - Brochures and Events Ivement and Participation – Annual Public Meeting arge Detection and Elimination (IDDE) – Quarterly Sampling (June) n Site Runoff Control – Annual Training - (September) ruction Management – Annual Training - (September) ekeeping / Operation and Maintenance – Annual Training – (December)
Presentation a	
☐ Good House ☐ Audit Prepa	ekeeping – Brad Burnworth ration – Tony Schenk
Upcoming – Ne	ext Meeting Tuesday March 4th – 9:00 a.m.
☐ Program Ye	ar in Review ions and Annual Reports

St. Clair County 2024 Quarterly Meeting Sign-In Sheets



Engineering - Construction Management

www.gonzalezcos.com

MEETING SIGN-IN SHEET

ST. CLAIR COUNTY MS4
21-1034.000
MS4 QUARTERLY MEETING
MARCH 5, 2024

Cell Phone	#											
Email Changes or New												
Title	See	Operation	FOREMAN	Commissioner	Deratar			Forener (Operated		Supervisor		EMON08
Municipality	hbaner Il	Lebaur Il	LEBANON IL	Obaccon Road Dist	O'FALLON Rad T	July O'Fallon Road Jist	7	Ofallon Road District	city of Farrow Heights	Village of Sauge +	S.C.C.H. D.	11
Name	1 Coch Teny	2 Idam Engel	3 NEVIN BERKEMANN	4 MARK DOWNS	100	Brunden Dum		8 Robby Comper	9 Tom Quirk	10 Josh landever	11 Cames Have my	12 NORM



Engineering – Construction Management

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Name	Municipality	Title	Email Changes or New	Cell Phone
13 Dora Die Kemper 200 illinginger	Arajenava IFPD	FOURTOWNSHIP DATE TOWN	N. A.V	# 60
14She Grubeimen	_	Accountant	The second of th	61K-41K-0515
15 Sean Schneider	Village of 54,10x	Director OF Building/2007		
16 Scott Saeger	City of Belleville	Fagineer	55 4e 9 er@ belleville. Res	
17 Lasa 20/e	City of Bellink	of Pe	Poole 60 16 11 11 - 25	
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20 Tam AHEENS	CETY OF COLUMBIA	Assign Carr Endruge		
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22 Robert Trentman	J. Clair Two	Rd Commish		
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MEETING SIGN-IN SHEET

ST. CLAIR COUNTY MS4
21-1034.000
MS4 QUARTERLY MEETING
JUNE 4, 2024



Engineering - Construction Management

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Name	Municipality	Title	Email Changes or New	Cell Phone
13/ Jay Nolan	City of 6 Fallon	Const a Facilities Manuer		#
14 Dora Dietenyoer	1604	FOS	Nova Netownow 98 112 0 610- 920	610-971.
15 pm 10/e	Ch & Bollin	D. S. Pw	Z.	12.378.00
16 Sarah portec	Gonzalez			
17 Jony Schurk	Gonzalez			
18 Jammy Mczo	Gonzales			
19 Bred Birmworth				
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MEETING SIGN-IN SHEET

ST. CLAIR COUNTY MS4
21-1034.000
MS4 QUARTERLY MEETING
SEPTEMBER 17, 2024

Name	Municipality	Title	Email Changes or New	Cell Phone
1 Coly Terry	lebarar	Stret My T		#
2 Adam Empl	Lebs ron	Sherran		
3 KENT KÖHLBEETHE LEBALON	LEB Aras	CTrede 7 Yest		
4 KEVIN BERKEMANN	LEBANON	STREET DEPT		
5 Josh Jandevet	Souget	The motion int		
6 Sue Gruberman	St. Clair Township	Accountant		
1 Randy Bolle	VIL OF DUPA	ASST SUPT		
8 Chris DAVIS	Stockey Township	Street Down		
9 Parid may NW	CASOVUI / POWASH, P	70	Dimenting Charling	1/200
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11 Joh Nolen	O'Fallan	(anst & Facilities Mar		
12 Ches Sam	Columbia	City Supincen		



Gonzalez Companies, LLC Engineering – Construction Management

www.gonzalezcos.com

Name	Municipality	Title	Email Changes or New	Cell Phone
13 Fam Ancus	C+rr 66 Cocombas	Assismy Con Eutres		
14 James Hans	St. Clair Cans			
15 NORM				
16 ALEX KMG	Officer Two			
17 Francier Doubles	O'Fallon TWP			
18 MARK DOWNS	O'Favor Road Dist			
19 Scott Saeger	City of Belleville	Crty Engineer		
20 Janua Ivery	City of Belleville	Roset Technican		
21 Chris Offine	Shiloh	Die of Pw		
22 Jason R Pook	Bellowille			
23	,			
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Engineering - Construction Management

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MEETING SIGN-IN SHEET

ST. CLAIR COUNTY MS4
21-1034.000
MS4 QUARTERLY MEETING
DECEMBER 3, 2024

Name	Municipality	Title	Email Changes or New	Cell Phone
1 JOHN TRENTA	ST. CLAIR TOWNSHIP	LAPSORY	Lipman 18km 136 walon	# # 1/3/17
2 Sue Gruberman	St. Clair Township	Ae		21.0101-5101
3 Ass Trentman	11	Road Comish	Ĺ	618-660-363
470m Quik	FAIRVIEW HEIGHTS	City Engineer		618-44/4-2739
5 Call Mare	15e1/evi/10	Sessitut Died	Comano Bho 1/2 1/1/2 Pat 618-970-4834	7887-025-839
61 bd nocks	hocks E.S. Kings	Lump Sittied Menter	1	84 22 - 9Ble
7 Josh Vandever	Suget	Sureiviar		C740-644-814
8 James Harms	5.00			200
9 KEVIN BELLGEMANNI CITY OF LEBANONI	CITY OF LEPANON	FOREMANN		618-401-8089
10 Kent Komusecalle CITY of LEDANA	CITY OF LEDAGOS	STREETS		1961-107-1981
11/6.3 Snoth	Osy of Chumbio			
12 NORM	ST Chir Co	Enver		



Gonzalez Companies, LLC

Engineering - Construction Management

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Municipality Title
(6)
OFALLON ROAD DIST.
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Otallon Road Dist.
OFMLAN RD DIST
Shi loh
CFTY OF COLUMBER
CENTRECITY TOUNSILY
Cuty BE. S. Louis
ГЕРИ

2024 Quarterly Meeting
Attendance Certificates



Certificate of Attendance

Josh Vandever Participated in:

"Annual Report Preparation and Permit Updates" MS4 training that included Tony Schenk Presented by

1 PDH is awarded for participation

March 5, 2024



Tony Schenk Project Manager Gonzalez Companies, LLC



Certificate of Attendance / Completion

Josh Vandever, Village of Sauget

Name

"Post Construction Management / Construction Site Runoff Control"

1 PDH is awarded for participation

September 17, 2024

Tony Solul

Tony Schenk Project Manager Gonzalez Companies, LLC



Certificate of Attendance / Completion

Josh Vandever, Village of Sauget

Name

"Good Housekeeping / Operation and Maintenance"

1 PDH is awarded for participation

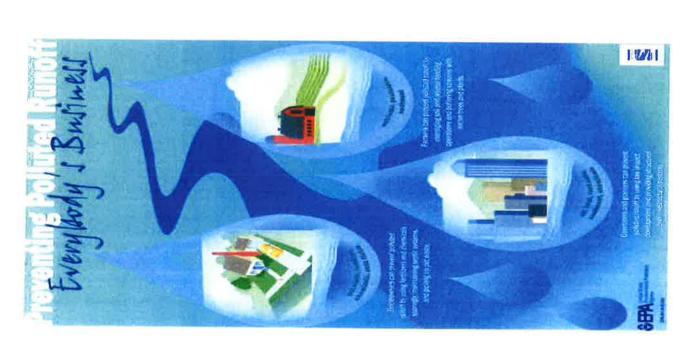
December 3, <u>202</u>4

Tong Solul

Tony Schenk Project Manager Gonzalez Companies, LLC St. Clair County

Promoted Programs /

Public Awareness





Stormwater Hotline (618) 825-2690

For more information

St. Clair County Board Office or

St. Clair County Planning and Zoning Department 10 Public Square Belleville, IL, 62220

(618) 277-6600

St. Clair County Health Department Pollution Prevention Program

19 Public Square, Suite 150Belleville, IL 62220(618) 233-7769



www.epa.gov



OR BUSINESSES





stop someone from ripping you off

You many not hear it.
You may not see it....
But you definitely pay for it.

Dumping waste into storm drains, ditches or waterways is illegal. Dumping contaminates drinking water supplies, recreation areas and wildlife habitat. Cleanup efforts cost millions of dollars each year. And that's your tax dollars hard at work.

Avoid getting ripped off. Report illegal dumping right away. Your action will help prevent further water contamination and reduce potential clean up costs.



Spill Prevention And Clean-Up Plan

- Take the time to use precautions to prevent spills.
- Keep materials inside water-tight and rodent-proof containers.
- Sweep and mop frequently to reduce the amount of dirt and other residues that accumulate where you work.
- Clean up spills promptly if they do happen.
- Clean up without water whenever possible by sweeping.



"Please don't soil our waters!"



It's no fish story: soil erosion is our #1 water pollutant.

Storm Water Tips

- Don't dispose of oil and other chemicals onto driveways, parking lots or storm drains. Use a recycling center.
- Wash vehicles at commercial car washes that recycle their wastewater.
- Store and dispose of all chemicals according to the manufacturer's recommendations.
- Sweep parking lots and storage areas once a month. Dispose of the dirt and debris in the appropriate trash can.
- Place trash in its proper closed container and pick up litter from others.
- co Cover materials stored outdoors to prevent excess runoff to storm water drains.
- Use water for cleaning exterior area sparingly.





Stormwater Hotline (618) 825-2690

For more information

St. Clair County Board Office

0

St. Clair County Planning and Zoning Department 10 Public Square Belleville, IL, 62220

(618) 277-6600

St. Clair County Health Department

Pollution Prevention Program 19 Public Square, Suite 150 Belleville, IL 62220

(618) 233-7769



www.epa.gov

COUNTY'S COUNTY'S RESIDENT





Carefully store and dispose of household cleaners, chemicals, and oil

Did you know that many household products are dangerous to our kids, pets, and the environment?

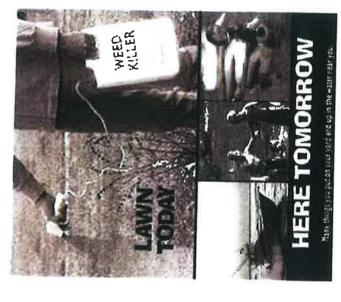
These materials pollute our waterways if washed or dumped into storm drains or roadside ditches that lead directly to our lakes and rivers. Household cleaners, pesticides, gasoline, antifreeze, used motor oil, and other hazardous products need to be labeled, stored, and disposed of properly.

So what can you do? Simple.

- Be aware of household products that can harm children, pets and the environment. Pay attention to words such as "warning" or "caution" on product lahale.
- Reduce waste and save money by purchasing only the materials you need.
 - Keep unused products in their original containers with labels.
 - Never dump hazardous products down storm drains, roadside ditches sinks, or on the ground take them to your local community's hazardous waste collection day.

Help keep our homes and the environment safe.







Send them packing! There are lots of less toxic ways to control pests in your home and garden without using harmful chemicals.



Stormwater Tips

- Don't dispose of oil and other chemicals onto driveways, streets or storm drains. Use a recycling center.
- Wash your car at commercial car washes that recycle their wastewater.
- Dispose of all chemicals according to the containers.
- Sweep driveways instead of hosing.
- Do not overwater lawns and gardens.
- Reduce the amount of fertilizers and pesticides you apply on your lawn and landscaping.
- Place trash in closed containers and pick up litter from others.
- Have your car tuned up and make sure it's not leaking fluids.
- Pick up after your pets when you walk them.

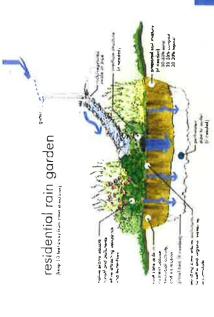


STOP STORMWATER POLLITTION











STORMWATER MANAGEMENT



STORMWATER MANAGEMENT

St. Clair County Stormwater Management

For more information

STREET RUNDER

TREET RUNOFF

St. Clair County
Building and Zoning Department
10 Public Square
Belleville, IL 62220

Stormwater Hotline 618-825-2690

Email: stormwater@co.st-clair.il.us



Homeowner Best Management Practices

618-825-2531

stormwater@co.st-clair.il.us

co.st-clair.il.us/stormwater

co.st-clair.il.us/stormwater



HELP YOUR WATERSHED!

Everyone lives in a watershed, and it takes a community to maintain and protect it!

St. Clair County is looking for input on water quality concerns or issues in your watershed. If you have any information, please provide it online at:

co.st-clair.il.us/stormwater/concerns

However, no matter where you live in a watershed, you contribute to the health of local streams and rivers. If you don't have information to contribute, you can still help improve the health of your watershed by following the guidance in this brochure!





ST. CLAIR COUNTY

ST. CLAIR COUNTY

STORMWATER MANAGEMENT



STORMWATER MANAGEMENT

For more information

St. Clair County
Building and Zoning Department
10 Public Square
Belleville, IL 62220

Stormwater Hotline 618-825-2690

Email: stormwater@co.st-clair.il.us



BEST MANAGEMENT PRACTICES

618-825-2531

stormwater@co.st-clair.il.us

co.st-clair.il.us/stormwater

co.st-clair.il.us/stormwater

A riparian landowner

What is a Watershed? stream, litke or wetland ing to a particular rive owns property adjacent to a lake or stream. The shoreline of a lake or

stream and the immediate

adjacent area is called a riparian buffer. Riparian landowners are the last defense to protect our lakes and streams. Healthy riparian buffers serve many purposes such enhancing wildlife habitat, minimizing impacts of as protecting water quality, reducing erosion, human activities, and providing positive aesthetics.



for maintaining the streambanks or lakeshore (and or stream's natural attributes and are responsible Riparian landowners enjoy benefits from the lake riparian buffer) on your property.

buffers should be at least 10 feet of dense native streambank to allow pollutants to filter out and maintaining a healthy riparian buffer. Riparian This brochure provides some helpful tips for plants to grow along the water's edge and the banks to stabilize.

Resources

Stream/Shoreline Best Mngt. Practices

- Before making any stream or shoreline modifications please contact:
 - Lake Co. Stormwater Management Commission, 60048, (847) 377-7700, www.lakecountyil.gov/ 500 W. Winchester, Suite 201, Libertyville, IL stormwater

PLANT/TREE INFORMATION

- Illinois Native Plant Guide, download from the Natural www.nrcs.usda.gov/wps/portal/nrcs/main/il/ Resources Conservation Service (NRCS) plantsanimals/
 - County website: http://www.conservelakecounty.org/ images/pdf/native-trees-and-shrubs-lake-county-Native Tree/Shrub Information at Conserve Lake illinois.pdf
- http://www.mortonarb.org/trees-plants/tree-plant-Tree and plant descriptions—Morton Arboretum: descriptions
- Purchasing Native Plants—IL Native Plant Society www.ill-inps.org/
- Midwest Invasive Plant Network—Invasive Species Alternatives: http://www.mipn.org/publications

SHORELINE MNGT., POLLUTANTS, & WATER QUALITY

(LCHD), 500 W. Winchester Rd. Libertyville, IL 60048, Lake Co. Health Department, Lakes Management Urit [847] 377-8000, http://health.lakecountyil.gov/ Population/Pages/Lakes-Managementaspx

SOIL TESTING

 ◆ University of Illinois Extension—Grayslake, IL http://extension.illinois.edu/soiltest/

Environmental Protection Agency through Section 319 of the CLEAN WATER ACT. A THE LAKE COUNTY STORMWATER MANAGEMENT FUNDING FOR THIS PROJECT PROVIDED, IN PART, BY THE ÍLLINOIS

Lake County Stormwater Management Commission 500 W. Winchester Road, Libertyville, IL 60048 E-mail: awarren@lakecountyil.gov PUBLISHED (FEBRUARY 2016) Phone: 847-377-7700

LIVING ON THE WATER'S EDGE



shoreline of a lake or stream and the im-Living on the water's edge refers to landowners that live at properties along the mediate adjacent area; this is also referred to as RIPARIAN BUFFER.



Best Management Practices for Properties Adjacent to Streams and Lakes

DON'T DUMP!

ages, elevate flood stages, and wash sediment and de-Dumping yard waste and other destreams can cause stream blockbris in your riparian buffers and



bris (excessive nutrients) into the water bodies.

- Never dispose of chemicals in the streams, lakes or riparion buffers.
- Never dispose of branches, leaves, or clippings in the riparian buffers.
- Remove fallen trees that block flows

FERTILIZE WISELY

lakes is high amount of nutrients, which produce excessive One of the largest problems in Lake County streams and growth of algae and other undesirable aquatic plants.

and pollution to our waterways. By minimizing impervious surfaces you can reduce the transport of sediment, chemi-

from the stream or lake and direct to a rain garden

or bioswale

Disconnect flow from downspouts & sump pumps

cals, and other pollutants to waters.

Impervious surfaces (roofs and driveways) convey runoff

MINIMIZE STORMWATER RUNOFF

- Test your sail before fertilizing.
- Don't apply fertilizer before a rain event
 - Be P-free with your fertilizers!
- Don't apply fertilizers to riparian buffers.







Lake or Stream

HOSpinerus Free

Fernalizer

Look great in your lands



Rain Gardens are shallow depressions planted with native plants and are positioned to capture stormwater runoff.

RIPARIAN BUFFER



RIGHT PLANT—RIGHT PLACE!

tems to keep soils in place, absorb runoff, and filter out Deep rooted native plants and trees have long root syspollutants. When ground and banks are left bare, soil erodes and washes off into nearby lakes and streams.

- Remove invasive plants from your yard & riparian buffers
- Use deep rooted native plants in your landscaping– less water required

REFERENCES

- Riparian Area Management A Citizen's Guide. Lake County Stormwater Management Commission, (LCSMC.) Libertyville, Illinois, 2014. Managing the Water's Edge, Making Natural Connections: Southeastern Wisconsin Regional Planning Commission, Waukesha, Wisconsin, 2010.



HELP YOUR WATERSHED!

"Send Only Rain Down the Drain!"

In order to protect the water quality of local streams, car wash kits or other protection measures should be used when holding a car wash event.







STORMWATER MANAGEMENT

STORMWATER MANAGEMENT

St. Clair County Stormwater Management

For more information

St. Clair County
Building and Zoning Department
10 Public Square
Belleville, IL 62220

Stormwater Hotline 618-825-2690 Email: stormwater@co.st-clair.il.us



CAR WASH GUIDELINES

618-825-2531

stormwater@co.st-clair.il.us

co.st-clair.il.us/stormwater

co.st-clair.il.us/stormwater



To Learn More

Visit us at: co.st-clair.il.us/stormwater Or Call us at 618-825-2531

OVERVIEW

Washing your car at home or at a local a fundraiser can wreak havoc on nearby bodies of water, simply by sending pollutants like dirt, soap, oil, grease and metals, along with the wash water, into streams and river. Ideally, waste water from car washes should be emptied into a sanitary sewer (the system that fransports wastewater to a treatment facility) if allowed by local jurisdiction.

The following suggestions are some other ways to make your car washes friendly to our local waterways.

REMEMBER: Only rain goes down the storm drain!



AT HOME:

- Pull your car onto the lawn before washing.
 You can water your lawn at the same time you wash your car.
- Use phosphate-free, biodegradable cleaning products.
- Avoid using degreasers, solvents and tire cleaning products.
- Wring out sponges and rags in a bucket, then empty the bucket into the sanitary sewer system, via sinks or toilets. You can also empty the bucket onto pervious landscaped areas where wastewater can be absorbed.
- Use a low-flow nozzle for your hose and turn it off when you're not using the water.
- Sweep up any debris (rather than hosing it to the street) and dispose of it in the garbage.
- If possible, take your car to a commercial car
 wash These facilities use technology to
 achieve minimal water usage and discharge
 their water in a regulated and safe manner.
 Some car washes reuse water and even
 employ environmentally friendly soaps!
- Bonus Tip: Ensure you're regularly changing your oil to prevent excessive oil leakage.

AT A FUNDRAISER:

- Follow guidelines in the "At Home" section.
- Use a car wash kit to prevent soapy, dirty water from entering the storm sewer.
- Hold the event at commercial car wash. The increased traffic can benefit both the fundraiser and the commercial car wash!
- Sell tickets to a commercial car wash, where soapy water is disposed in a safe manner.
- Use earth-friendly cleaning products.
- Make use of a pressure washer. This will get the job done, but use less water.
- Follow the Just Enough principle. Use just enough soap and water needed to get the job done. Even if the soap is biodegradable, it can still have an effect on fish and invertebrates in our rivers. Less soap also means more of a profit for the charity!







What NOT to put in your Sharps Container:

- NOTHING other than sharps.
- No bandages, gauze, alcohol wipes, or other trash.
- No medications: over-the-counter or prescription.

Where to dispose of medications:

- CVS at 4609 W. Main St., Belleville
- CVS at 753 W. Hwy. 50, O'Fallon
- Walgreens at 5890 N. Belt West, Belleville
- Walgreens at 2510 State St., East St. Louis
- Copper Bend Pharmacy, Ste. 920B, Belleville
- Caseyville, Fairmont City, Fairview Heights, & O'Fallon Police Departments.
- St. Clair County Sheriff's Dept., entrance at 700 N. 5th St., Belleville

Our current grant ends on June 30, 2024. Full containers can be dropped off until that date.



ST. CLAIR COUNTY HEALTH DEPARTMENT

19 Public Square, Suite 150 | Belleville, IL 62220 SCCHealthDept.com

Leo Dumstorff, DDS

President
St. Clair County Board of Health

Myla Blandford, MPH, REHS, LEHP

Executive Director
St. Clair County Health Department

Administrative/Fiscal

618.233.7703 618.222.1630 fax

Infectious Disease Prevention

Communicable Disease

618,233,6175 618,233,9356 fax

Southwestern Illinois HIV Care Connect

618.825.4501 618.825.4585 fax

Emergency Preparedness

618,233,7703 618,233,9356 fax

Health Promotion & Wellness Clinical Services & Systems

Maternal-Child Health Programs

618.233.6170 618.236.0831 fax

Breast and Cervical Cancer

618.233.7703 618.233.7712 fax

Environmental Health

618.233.7769 618.236.0676 fax

Follow us on:

Facebook:

@SCC.HealthDepartment

Twitter: @StClairHealth

MEMORANDUM

To: All Units of Local Government, Cities, Townships, Highway Commissioners, and Public Works Directors

Date: August 2, 2024

RE: LOCAL GOVERNMENT ONLY Used Tire Collection 2024

The Illinois Environmental Protection Agency is pleased to sponsor a used tire collection for St. Clair County. This tire collection is for **Governmental Entities ONLY** and is **NOT open to the general public**. **No used tires from ULG fleets or from private entities are allowed**. Please DO NOT advertise this collection to the public.

The collection will be held on Tuesday September 17, 2024 and Wednesday, September 18, 2024 from 8:00a.m. until 3:00p.m. on both days.

Illinois Department of Transportation has graciously allowed the use of their property at 8313 Shiloh Valley Township Line Road, Lebanon, Illinois.

<u>Tires on rims, large truck, and tractor tires MUST be kept separate to facilitate unloading in a different area at the collection site.</u>

Please take the necessary steps to ensure that mud and comingled waste materials (i.e. rocks/bricks, lumber, and garbage are removed from each load PRIOR to delivery.

If you have any specific questions, please contact one of us:

Gary Gasawski

St. Clair County Health Dept.

618-825-4452 office

Jacob McQuaid
Illinois EPA

618-346-5142 office

Gary.Gasawski@co.st.clair.il.us Jacob.McQuaid@illinois.gov







Tammy Mezo

From: Sent: Norm Etling < Norm. Etling@co.st-clair.il.us >

Wednesday, September 18, 2024 2:59 PM

To:

Tammy Mezo

Cc:

Cheri M. Weaver

Subject:

FW: Tires

to recycle 9-17 and 9-18-2024



From: Michael Suarez <michaelsuarez30@yahoo.com>

Sent: Wednesday, September 18, 2024 2:54 PM To: Norm Etling < Norm. Etling@co.st-clair.il.us>

Subject: Tires

We had 27 tandems loads of tires yesterday and today.

Michael

Caution: This is an external email. Please take care when clicking links or opening attachments. When in doubt, contact your IT Department.

Waste Management Clean Sweep Tickets - Total to Date 443.12

March - May 2024

June - September 2024

Date

Tons

Ticket #

Oct. 2024 - Feb. 2025

Ticket #	Date	Tons	
1980521	03/05/24	4 5.61	
1983218	03/18/24	9.64	
1984828	03/25/24	4 6.05	
1986584	04/02/24	6.62	1
1988108	04/09/24	6.65	1
1988732	04/11/24	4.51	1
1989698	04/16/24	6.58	
1990048	04/17/24	6.43	Ì
1990918	04/22/24	6.47	١
1991106	04/23/24	5.96	
1991776	04/25/24	3.57	
1992346	04/29/24	6.47	
1993096	05/02/24	4.50	
1994183	05/08/24	3.80	
1995193	05/13/24	4.72	
1995970	05/16/24	5.79	
1996521	05/20/24	7.14	
1996710	05/21/24	6.95	
1996823	05/21/24	6.71	
1997054	05/22/24	5.65	
1997381	05/23/24	3.10	
1998762	05/30/24	5.54	
	-		
	TOTAL	128.46	

TICKET	Date	10113
1999575	06/03/24	7.24
1999964	06/04/24	7.80
2000614	06/06/24	4.85
2001429	06/11/24	8.32
2003030	06/18/24	8.31
2003675	06/20/24	5.61
2004774	06/25/24	5,37
2005105	06/26/24	1.77
2007148	07/08/24	3.44
2008585	07/15/24	7.27
2009140	07/17/24	6.11
2009353	07/18/24	5.74
2009983	07/22/24	4.05
2010990	07/25/24	3.31
2011791	07/29/24	7.61
2012083	07/30/24	7.50
2012338	07/31/24	3.40
2013363	08/05/24	7.04
2013643	08/06/24	7.50
2014126	08/08/24	3.32
2015087	08/13/24	7.14
2015506	08/14/24	0.97
2016688	08/19/24	4.86
2017008	08/20/24	5.82
2019498	08/28/24	5.79
2021445	09/05/24	5.30
2022870	09/11/24	4.58
2023883	09/16/24	6.96
2024180	09/17/24	6.40
2024713	09/19/24	3.95
2025466	09/23/24	7.03
2025674	09/24/24	5.00
2026039	09/25/24	6.11
	TOTAL	185.47

Ticket #	Date	Tons
2028396	10/08/24	5.7
2032450	10/28/24	2.9
2032775	10/29/24	6.7
2032891	10/29/24	5.7:
2033398	10/31/24	4.93
2034299	11/06/24	4.87
2034562	11/07/24	8.48
2035435	11/12/24	6.27
2035610	11/13/24	3.97
2035771	11/13/24	6.72
2035981	11/14/24	2.65
2036706	11/18/24	7.26
2036845	11/19/24	6.18
2036978	11/19/24	5.86
2037340	11/20/24	7.97
2037588	11/21/24	6.57
2038110	11/25/24	5.84
2038413	11/26/24	9.65
2039257	12/02/24	7.99
2039480	12/03/24	5.95
2040547	12/09/24	7.00
	TOTAL	129.19

Tammy Mezo

From:

Norm Etling <Norm.Etling@co.st-clair.il.us>

Sent:

Tuesday, May 7, 2024 8:51 AM

To:

Tammy Mezo James Harms

Cc: Subject:

FW: FW: Emergency Storm Clean up Assistance 4-19-2024, 5-6-2024

[External Email - Please confirm before you open any links or attachments!]



Good Morning,

Storm damage clean up in Fairmont City 4-23, 4-24, 4-26 and 4-27

From: Roger Juenger <r juenger@fairmontcityil.com>

Sent: Tuesday, May 07, 2024 8:41 AM

To: Norm Etling <Norm.Etling@co.st-clair.il.us> Cc: James Harms < James. Harms@co.st-clair.il.us>

Subject: Re: FW: Emergency Storm Clean up Assistance 4-19-2024, 5-6-2024

Good morning Norm attached her photos per your request thank you for all of your help cleaning our town up. I guess your gentleman that came down here to assist us took between 25 and 30 loads of limbs away.

Thank You

Roger

St. Clair County
Public Meeting Agenda

TRANSPORTATION COMMITTEE

Minutes Monday January 13, 2025 4:00 PM Highway Office 1415 North Belt West Conference Room

Members in Attendance

Rich Vernier, Chairperson
Marty Crawford, Asst. Chairperson
Engineer
Robert Allen
Michael O'Donnell
Robert Trentman
Harry Hollingsworth
Roy Mosley, Jr.

GUEST

Norm Etling, County Engineer Randy Georgen, Asst. County

Cheri Weaver, Road & Bridges

The Asst. Chairperson called to order with the Pledge of Allegiance at 4:00 p.m.

Mr. Mosley made a motion seconded by Mr. Hollinsworth for the approval of minutes from the 12-2-2024 meeting.

The Asst. Chairperson asked if there were any comments on the agenda. None were present.

The Asst. Chairperson asked if there were any comments from the audience. None were present.

<u>Discussion Item</u> 1) MS4 program and status discussion. Information and status was given by the County Engineer.

<u>Ordinance</u>

A) Ordinance altering the Maximum Speed Limit throughout the Country Crossing Subdivision to 25 miles per hour. Mr.

Mosley

made a motion seconded by Mr. O'Donnell to approve. All members voted ave.

Resolutions:

- A) Resolution authorizing the furnishing of aggregate materials per the unit price material quotations received 1-7-2025; Section 25-00000-00-GM. Mr. O'Donnell made a motion seconded by Mr. Allen to approve. All members present voted aye.
- B) Resolution authorizing the award to repair the bridge which carries Bowler Road over Ogles Creek in O'Fallon Road District to the low bidder, Lake Contracting Incorporated in the amount of \$99,977.00; Section 24-15104-02-BR. Mr. Mosley made a motion seconded by Mr. Allen to approve. All members voted aye.
- C) Resolution authorizing the award to furnish and apply bituminous road oil materials to the low bidder, Piasa Road Oil, LLC in the amount of \$1,44,845.0; Section 25-(1-9)000-00-GM. Mr. O'Donnell made a motion seconded by Mr. Mosley to approve. All members present voted aye.
- D) Resolution authorizing the furnishing of bituminous materials per the unit price material quotations received 1-7-2025; Section 25-00000-00-GM. Mr. O'Donnell made a motion seconded by Mr. Mosley to approve. All members present voted aye.
- E) Resolution authorizing a contract with Hanks Excavating in the amount of \$19,425.00 to replace a deteriorated culvert on State Street. Mr. Mosley made a motion seconded by Mr. Allen to approve. All members present voted aye.
- F) Resolution authorizing an agreement with the City of Fairview Heights related to the STP grant application to improve Ashland Avenue in the City of Fairview Heights. Mr. Mosley made a motion seconded by Mr. O'Donnell to approve. All members present voted aye.
- G) Resolution authorizing an agreement with the Village of Shiloh related to improvements on Maple Street in Shiloh. Mr. Mosley made a motion seconded by Mr. Allen to approve. All members present voted aye.
- H) Resolution authorizing the purchase of metal culverts at the low bidder unit price; Section 25-00000-00-GM. Mr. Trentman made a motion seconded by Mr. Mosley to approve. All members present voted aye.
- Resolution authoring the purchase of a 2024 Ford F250 Crew Cab 4X4 in the amount of \$55,500.00. Section 25-0000-00-EQ. Mr. Mosley made a motion seconded by Mr. Allen to approve. All members present voted aye.

J) Resolution authorizing a contract with Gonzalez Companies LLC for professional services relative to the MS4 Program in the base amount \$1800.00 plus costs per sampling. Mr. Mosley made a motion seconded by Mr. Hollinsworth to approve. All members present voted aye.

Engineer's Report

Pre-Con for the Frank Scott Parkway Extension 1-9-2025.

Resolution reached for number of lanes on Greenmount Bridge south of FSP.

Public involvement Meeting on the northerly portion of Greenmount widening 12-3-2024. Comments received.

Public involvement Meeting for the FSP infill I project 1-18-2024; comments received. Joint Agreement for the intersection improvement to Ashland and Old Collinsville Road in for review.

Skid reimbursement received from clean sweep.

Mr. Mosley made a motion seconded by Mr. O'Donnell to approve. All members present voted ave.

The Asst. Chairperson asked if there was any Old Business: None presented.

The Asst. Chairperson asked if there was any New Business: None presented.

ACTION ITEM

Mr. Mosley made a motion seconded by Mr. Allen to go into Executive Session to discuss personnel. All members present voted aye.

Following return to regular session Mr. Allen made a motion seconded by Mr. Hollingsworth to approve what was discussed in Executive Session. All

members present voted aye.

Adjournment

Mr. Mosley made a motion seconded by Mr. Allen to adjourn. All members present voted aye.

The Asst. Chairperson adjourned the meeting at 4:30 p.m.

BMP Training Erosion & Sediment Control

Why Control Erosion and Sedimentation?

Sedimentation from erosion causes the following impacts:

1) Physical Impacts

- —Damages बद्रामधरीट बरस्बड बत्रव property
- न्यादर्गन्त्र मार्थियोगम् भ्राप्ति हेर्न्य
- --Strains public infrastructure --Ingresses maintenance costs



2) Biological Impacts

-- Hinders plant growth -- Kills organisms and fish -- Disrupts the food chain



Controlling Erosion and Sedimentation

Best Management Practices

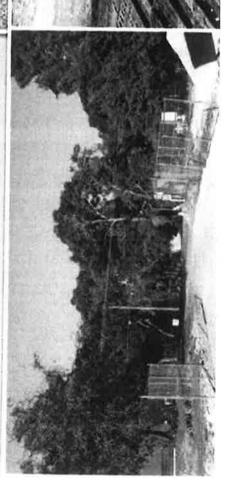
उंग्रेडिट ड्रांडिड

- Fabric Lined
- Clean 2-3" Stone
- Sweeping is in conjunction
 With, not instead of,
- Can use rumble grates

उंच्येगीयस्य चद्रस्थ्य

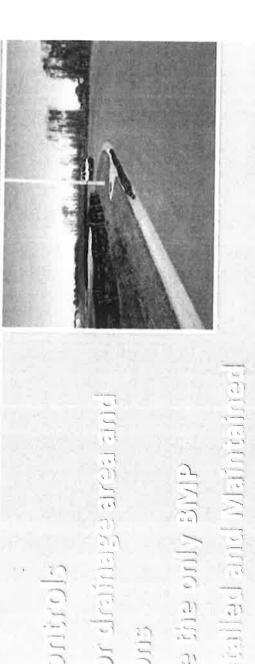


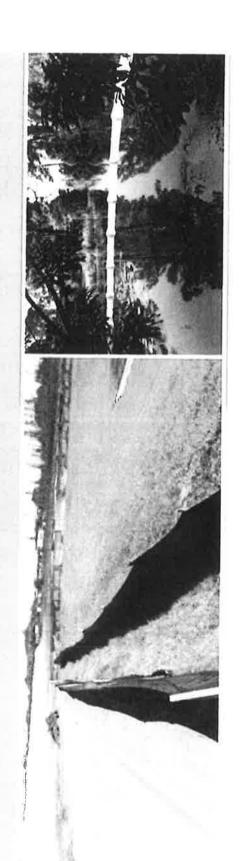




Controlling Erosion and Sedimentation Best Management Practices

-Property Installed and Maintained -अविश्वाबार for drainage area and - Shouldn's be the only sivily Perfinister Controls site conditions





Controlling Erosion and Sedimentation Best Management Practices

Outifulls & Stormwater Ponds

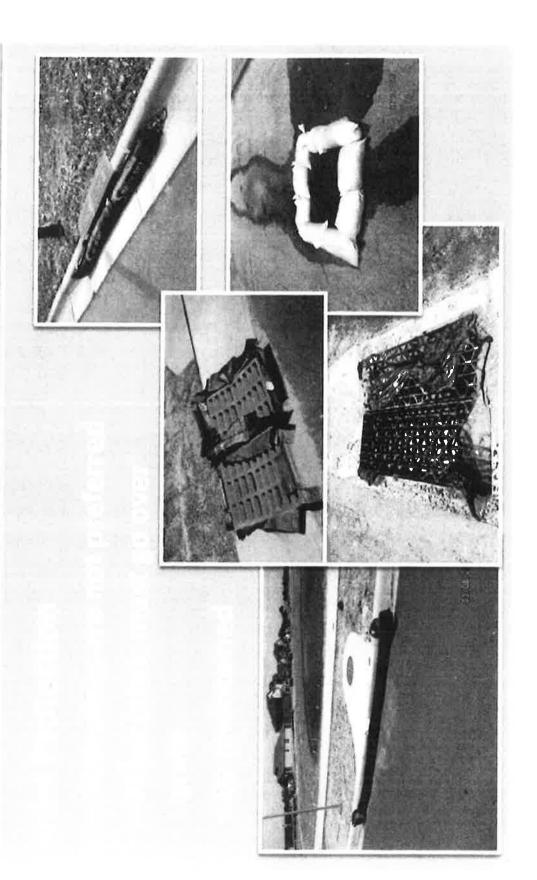
- Check for discharges off site or
the MS4

- Turbidfity, erosion, stabiffzation



Controlling Erosion and Sedimentation

Best Management Practices





Storm Water Pollution Prevention Plan

Erosion Control Inspection Report

Date	e of Inspection	1:		County:		<u> </u>	
Nan	ne of Inspecto	г:		Section			
Тур	e of Inspection	n: Weekly (Route:			
		>0.5" Precip {	Precip. Amt:	" District:			
Con	tractor:			Contract No:			
Sub	s:			Job No.			
	,			Project:			
NPE	DES/ESC Defic	ciency Deduction	\$	NPDES Permit No:			
Tota	al Disturbed Ar	ea:	acre	Ready for Final Cover:		icre	
				Final Cover Established		acre	
Eros	sion and Sedi	iment Control P	ractices				
ltem	#/BMP				YES	NO	N/A
1.	Slopes: D	permanently cea	ased, and not permanently sta	sturbing activities have temporarily or abilized, have adequate temporary seed or DES permitted 7 and 14 day rule?			
2.	Ditches /	Are all ditches (e Do all ditches ha	xisting and temporary) clear ove adequate stabilization and	of sediment and/or debris? I structural practices in place?			
3.	Perimeter E	rosion Barrier:		barriers in good working order? onger needed been removed and the area			
4.	Temporary	Ditch Checks:	Are all temporary ditch ch	ecks in good working order? ks adequate to control erosion?			
5 .	Temp Divers			lope Drains functioning properly?			
6.	Inlet Protect		L inlet protection devices in g L inlet filters less than 25% fu	ood working order? ill and fabric unobstructed?			
7.	Sediment Basins/Trap		L sediment basins/traps in go ufficient capacity exist for the				
В.	Areas of Inte	Has the		f all designated "no entry" areas? ely marked to prevent accidental entry?			
9.	Stock Piles:		oiles properly situated and ma discharge of materials or res	aintained to prevent runoff and protected to sidue in case of erosion?			
10.	Borrow/Was	ste Sites: Are	all borrow and waste location compliance with NPDES requ	ns, including those located offsite, in uirements?			
11.	Other Install		all other BMP installations sh (note in comments)	nown in the plans properly functioning?			
Gene	eral Site Main	tenance Requir	ed of the Permit				
12.	Vehicle Tracking:	road areas Are Stabilized (from mud, sediment and debr throughout the site? Construction field entrances p Construction field entrances in				

ltem	# / BMP			YES	NQ	N/A
13.	Concrete Washout Are		ete washout areas adequately signed and maintained? shout occurred only at designated washout locations?			
14.	Staging/Storage Areas		ging/storage facilities free of litter, leaking containers, g equipment, spills, etc?			
15.	Fuel/Chemical Storage		ls and chemicals stored only in designated locations? signated locations free of evidence of leaks and or spills?			
16.	Previous Inspection Follow Up:	Have all co	orrections from the last report been properly completed? a NPDES/ESC Deficiency Deduction been assessed?			
17.	Update SWPPP: Ha	ve all changes to t signed and dated	the projects SWPPP been noted on the graphic site plan,			
18.	Sediment: If Yes, has sediment:	as the Illinois Envi	lutants of concern been released from the project site? ironmental Protection Agency been notified within 24 hours he discharge and an Incidence of Non-Compliance (ION)			
Spec	ific Instructions Relate	•	rs From Above:	ш		
ltem :	# Station or Station	Practice	Comments/Actions Required			e for
				-		
_						
				-+		
Striet	Comments:					
] O	onal Pages (Attached Autfalls / Receiving Waterrainage Structure/Ditch (rs Check Locations	Other:			
f the a Repair	s and stabilization are to	16 above is "No", be completed wit	the contractor is hereby ordered to correct the deficiency. hin 24 hours of this report (or as indicated above) or the DAI sed for each noted deficiency until the required action is com	LY pleted	F.	
				, -		
speci	tor's Signature		Date/Time:			
	tor's Signature		Date/Time:			

cc: Contractor

Printed on: 9/18/2023

BMP Training Post Construction Management



Stormwater Best Management Practice

General Construction Site Waste Management

Minimum Measure: Construction Site Stormwater Runoff Control Subcategory: Good Housekeeping/Materials Management



Description

Construction staff manage and dispose of building materials and other construction site wastes to reduce the risk of pollution to stormwater. Practices such as trash disposal, recycling, proper material handling, and spill prevention and cleanup measures can reduce the potential for stormwater flow to mobilize construction site wastes and contaminate surface or ground water.

Applicability

Proper management and disposal of wastes will reduce pollution in stormwater discharge from any construction site. Good waste management practices include properly locating refuse piles, covering materials that stormwater discharges might displace, and preventing spills and leaks from hazardous materials.

Siting and Design Considerations

Waste management practices vary depending on the type of waste being managed, whether it is hazardous, and whether it might contaminate stormwater. Below are examples of management practices for different categories of construction site waste.

General Solid Wastes:

- Designate a waste collection area on-site that does not receive a substantial amount of stormwater flow from upland areas and does not drain directly to a waterbody.
- Ensure that containers have lids to cover them when it rains, or keep containers in a covered area whenever possible.
- Schedule waste collection to prevent the containers from overfilling.
- Clean up spills immediately. Use an absorbent material such as sawdust or cat litter to contain the spill.
- During the demolition phase of construction, provide extra containers and schedule more frequent pickups.
- Collect, remove and dispose of all construction site wastes at authorized disposal areas. Contact a local environmental agency to identify these disposal sites.



Construction waste should be collected in designated waste collection areas on-site, such as metal dumpsters

Hazardous Materials and Wastes:

- For spills of hazardous materials, follow cleanup instructions on the package or, if applicable, the Safety Data Sheet.
- Consult with local waste management authorities about the requirements for disposing of hazardous materials.
- Never remove the original product label from the container—it contains important safety information. Follow the manufacturer's recommended method of disposal, which should appear on the label.
- Never mix excess products when disposing of them, unless the manufacturer specifically recommends doing so.
- For soils containing hazardous substances, consult with state or local solid waste regulatory agencies or private firms to ensure proper disposal. Some landfills might accept contaminated soils, but they require laboratory tests first.
- Construction staff often use sandblasting to remove paint and dirt from surfaces. This produces sandblasting grits—sand and paint and dirt particles. Sandblasting grits from older structures are hazardous, because they are more likely to contain lead-, cadmium- or chrome-based paints. To ensure

proper disposal of sandblasting grits, contract with a licensed waste management or transport and disposal firm.

Pesticides and Fertilizers:

- Follow all federal, state and local regulations that apply to the use, handling or disposal of pesticides and fertilizers.
- Do not handle the materials any more than necessary.
- Store pesticides and fertilizers in a dry, covered area.
- Construct berms or dikes to contain stored pesticides and fertilizers in case of spillage.
- Follow the application rates and methods specified on the product label.
- Have equipment and absorbent materials available in storage and application areas to contain and clean up any spills.

Petroleum Products:

- Store new and used petroleum products for vehicles in covered areas with berms or dikes in place to contain any spills.
- Immediately contain and clean up any spills with absorbent materials.
- Have equipment available in fuel storage areas and in vehicles to contain and clean up any spills.

Detergents:

Detergents that contain phosphorus and nitrogen are common in wash water for cleaning vehicles. Excesses of these nutrients can be a major source of water pollution. Use detergents only as recommended and limit their use on the site. Do not dump wash water containing detergents into the storm drain system; direct it to a sanitary sewer or

capture and contain it for transport to a wastewater treatment plant for proper treatment.

Limitations

An effective waste management system requires training and signage to promote awareness of the hazards of improper storage, handling and disposal of wastes. Site superintendents should be aware of worker habits and inspect storage areas regularly. They may need to spend extra management time to ensure that all workers are following the proper procedures.

Maintenance Considerations

Construction staff should inspect storage and use areas and identify containers or equipment that could malfunction and cause leaks or spills. In addition, it is important for staff to check equipment and containers for leaks, corrosion, support or foundation failure, or other signs of deterioration, and test them for soundness. Construction staff should immediately repair or replace any defective containers.

Effectiveness

Waste management practices are effective only when all construction staff follow them consistently. In storage and use areas, site superintendents should post the guidelines for proper handling, storage and disposal of construction site wastes. In addition, site superintendents should ensure that workers receive training in these practices to ensure that everyone is knowledgeable enough to participate.

Cost Considerations

The costs associated with construction site waste management include purchasing and posting signs, increased management time for oversight, additional labor needed for special handling of wastes, transportation costs for waste hauling, and fees charged by disposal facilities to take the wastes.

Additional Information

Additional information on related practices and the Phase II MS4 program can be found at EPA's National Menu of Best Management Practices (BMPs) for Stormwater website

Disclaimer

This fact sheet is intended to be used for informational purposes only. These examples and references are not intended to be comprehensive and do not preclude the use of other technically sound practices. State or local requirements may apply.

Stormwater Phase II Rule



Post-Construction Runoff Control Minimum Control Measure



Photo Credit: Image reproduced with permission from Montgomery County, MD Department of Environmental Protection

This fact sheet profiles the Post-Construction Runoff Control minimum control measure, one of six measures that the operator of a Phase II regulated small municipal separate storm sewer system (MS4) is required to include in its stormwater management program in order to meet the conditions of its National Pollutant Discharge Elimination System (NPDES) permit. This fact sheet offers some general considerations on strategies used by MS4s to implement post-construction runoff control programs. It is important to keep in mind that the small MS4 operator has flexibility in choosing exactly how to satisfy the requirements in its NPDES permit.

Post-Construction Runoff Control Minimum Control Measure

Why Is the Control of Post-Construction Runoff Important?

Post-construction stormwater management in areas undergoing new development or redevelopment helps control pollutants in runoff from these areas, which has been shown to significantly affect receiving waterbodies. Prior planning and design will minimize pollutants in post-construction stormwater discharges in the most cost-effective manner for stormwater quality management.

There are generally two forms of substantial impacts from post-construction runoff. The first is caused by an increase in the type and quantity of pollutants in stormwater runoff. As runoff flows over areas altered by development, it picks up harmful sediment and chemicals such as oil and grease, pesticides, heavy metals, and nutrients (e.g., nitrogen and phosphorus). These pollutants often become suspended in runoff and are carried to receiving waters, such as lakes, ponds, and streams. These pollutants can impact aquatic species in a variety of ways, including by being absorbed through fish tissue. The second kind of post-construction runoff impact occurs as a result of increasing the quantity of water delivered to the waterbody during storms. Increased impervious surfaces (e.g., parking lots, driveways, rooftops) interrupt the natural cycle of gradual percolation of water through vegetation and soil. Instead, water is collected from surfaces such as asphalt and concrete and routed to drainage systems where large volumes of runoff quickly flow to the nearest receiving water. The effects of this process include streambank scouring and downstream flooding, which often lead to a loss of aquatic life and damage to property.

What Is Required?

The Phase II regulations specify that permits require small MS4s to develop, implement, and enforce a program to address stormwater runoff from new development and redevelopment projects that result in the land disturbance of greater than or equal to 1 acre, or of less than one acre but that is part of a larger common plan of development or sale. NPDES permits will also require, at a minimum, that the small MS4 operator be required to:

- Develop and implement strategies which include a combination of structural and/or non-structural best management practices (BMPs).
- Use an ordinance or other regulatory mechanism to address post-construction runoff from new development and redevelopment projects to the extent allowable under state, tribal, or local law.
- Ensure adequate long-term operation and maintenance of controls.

What Is Considered a "Redevelopment" Project?

The post-construction runoff requirement in the Phase II Final Rule applies to "redevelopment" projects that alter the "footprint" of an existing site or building in such a way that there is a disturbance of equal to or greater than 1 acre of land (or less than one acre but part of a larger

Post-Construction Runoff Control Minimum Control Measure

common plan of development or sale). Redevelopment projects do not include such activities as exterior remodeling.

Because redevelopment projects may have site constraints not found on new development sites, the Phase II regulations provide flexibility for implementing post-construction controls on redevelopment sites that consider these constraints.

Post-Construction Permit Requirements

Each permit specifies the minimum elements that must be included in each post-construction runoff control program. These elements will differ from state to state although all permits will share the bottom-line requirement that the MS4 must implement a post-construction runoff control program that is tailored to the specific stormwater pollution control problems facing the community.

EPA has compiled several examples from federal and state MS4 permits that address the post-construction runoff minimum control measure. These examples are included in a series of permit compendia available on the EPA's stormwater website. See particularly Section E (Post-Construction Runoff) in the EPA's <u>Compendium of MS4 Permitting Approaches – Part 1: Six Minimum Control Measures</u>.

Post-Construction BMPs

This section includes some non-structural and structural BMPs that could be used to satisfy post-construction requirements in small MS4 permits. It is important to recognize that many BMPs are climate-specific, and not all BMPs are appropriate in every geographic area. Because the requirements of this measure are closely tied to the requirements of the construction site runoff control minimum measure (see Fact Sheet 2.6), EPA recommends that small MS4 operators develop and implement these two measures in tandem.

- Planning Procedures. Runoff problems can be addressed efficiently with sound planning procedures. Local master plans, comprehensive plans, and zoning ordinances can promote improved water quality in many ways, such as guiding the growth of a community away from sensitive areas to areas that can support it without compromising water quality.
- Site-Planning Based BMPs. These may include buffer and riparian zone preservation, site restrictions on the amount of disturbance and imperviousness, and maximization of open space.
- Stormwater Harvesting BMPs. These practices may include rain barrels and cisterns that collect and temporarily store stormwater from rooftops for later release and/or use.
- Stormwater Retention/Detention BMPs. Retention or detention BMPs control stormwater by gathering runoff in wet ponds, dry basins, or multichamber catch basins and slowly releasing it to receiving waters or drainage systems. These practices can be

Post-Construction Runoff Control Minimum Control Measure

designed to both control stormwater volume and settle out particulates for pollutant removal.

- Infiltration BMPs. Infiltration BMPs are designed to facilitate the percolation of runoff through the soil to ground water, and, thereby, result in reduced stormwater runoff quantity and reduced mobilization of pollutants. Examples include infiltration basins/trenches, dry wells, and porous pavement.
- Vegetative BMPs. Vegetative BMPs are landscaping features that, with optimal design and good soil conditions, remove pollutants, and facilitate percolation of runoff, thereby maintaining natural site hydrology, promoting healthier habitats, and increasing aesthetic appeal. Examples include bioswales, filter strips, artificial wetlands, and rain gardens.

For Additional Information

Contacts

A list of contacts for the U.S. EPA's Office of Wastewater Management (Headquarters), each EPA regional office, and state office is located at: https://www.epa.gov/npdes/contact-us-stormwater

Your NPDES Permitting Authority

Most states and territories are authorized to administer the NPDES Program, except the following, for which EPA is the permitting authority:

- American Samoa
- District of Columbia
- Guam
- Johnston Atoll
- Massachusetts
- Midway and Wake Islands
- New Hampshire
- New Mexico
- Northern Mariana Islands
- Puerto Rico
- Most Indian country lands

Reference Documents

- EPA's Stormwater Website
- Stormwater Phase II Final Rule (64 FR 68722)
- Final MS4 General Permit Remand Rule (81 FR 89320)
- Final Small MS4 Urbanized Area Clarification (88 FR 37994)
- Phase II Final Rule Fact Sheet Series
- National Menu of Best Management Practices for Stormwater Phase II
- MS4 Permits Compendium of Clear, Specific, and Measurable Permitting Examples
- EPA's Green Infrastructure Website
- EPA's Urban Nonpoint Source Guidance Website

Disclaimer: This information is guidance only and does not establish or affect legal rights or obligations. Agency decisions in any particular case will be made by applying the law and regulations to the specific facts of the case.

BMP Training Operations (Good Housekeeping)



To Learn More

Visit us at: co.st-clair:il.us/stormwater Or Call us at 618-825-2531

WHAT ARE BEST MANAGEMENT PRACTICES?

Stormwater best management practices (BMPs) are techniques, measures or structural controls used to manage the quantity and improve the quality of stormwater runoff. The goal of BMPs is to mimic the natural way water moved through an area before development by using design techniques to infiltrate evaporate and reuse runoff close to its source BMPs help reduce the amount of and improve the quality of stormwater runoff. Please preserve our streams by unitizing these BMPs.



QUICK FIXES

Rain barrels are an easy and inexpensive way to capture and store runoff falling from gutters. The stored water can later be used to water gardens and lawns. You can make your own barrels or purchase them locally with simple installation. Another easy fix is adding a rain garden to your property. This attractive BMP is effective in reducing the amount of runoff leaving your property. Rain gardens utilize native plants with deep roots to absorb runoff, filter pollutants and promote groundwater recharge, Even simple changes in habit can be a BMP. For example, using phosphate-free products when washing your car or fertilizing your lawn go a long way in reducing pollutants in stormwater runoff. Something as small as cleaning up after your pet and ensuring litter is properly disposed of can also help.

CONSTRUCTION SOLUTIONS

Some BMPs require more involvement, but should be considered when building or renovating homes. For example, green roofs are an excellent way to decrease the amount of runoff leaving your property. Green roofs not only utilize water where it falls, but help prevent urban heat islands. Green roofs are a more expensive upgrade to your property, but they save money on heating and cooling costs. They can also be constructed on flat and sloped surfaces. A permeable paver is another BMP used as an alternative to traditional concrete or asphalt paving. The pavers decrease runoff by allowing water to seep into cracks that are filled with an aggregate. Remember, anything you can do to reduce pollutants in St. Clair County streams nelps everyone!

REMEMBER...

- Use permeable pavers instead of asphalt or concrete.
- Plant rain gardens using native species.
- Mix composts into lawns and gardens to use for fertilizer.
- Install rain barrels and use it to water your plants and lawn.
- Don't use your hose as a broom.
- Build green vegetated roofs.
- Keep your vehicle regularly maintained and free of leakage.
- Use phosphate-free products outdoors.
- Put litter in its place.
- Use alternative deicing methods on your driveway in the winter.
- Clean up animal waste.
- Properly dispose of grass clippings and leaves.
- Wash your car on the lawn.
- Report illicit discharge into sewers and streams.



co.st-clair.il.us/stormwater

Best Management Practices for Good Housekeeping

Follow these BMPs to control pollutant discharges. The objectives are: 1) to keep pollutants from contacting rain, and 2) to keep pollutants from being dumped or poured into the storm drains. The goal is "only rain in the storm drain."

Activities

Best Management Practices

Pavement Cleaning •

- Sweep parking lots and other paved areas periodically to remove debris. Dispose of debris in the garbage.
- If outdoor pavement cleaning with detergent is required, collect wash water and dispose in indoor sinks or drains for discharge to the sanitary sewer. Contact your local wastewater treatment agency.

Litter Control

- Provide an adequate number of trash receptacles for your customers and employees. This helps keep trash from overflowing the receptacles.
- Pick up litter and other wastes daily from outside areas including storm drain inlet grates.

Waste Disposal

- Inspect dumpsters and other waste containers periodically. Repair or replace leaky dumpsters and containers.
- Cover dumpsters and other waste containers.
- Never dispose of waste products in storm drain inlets.
- Recycle wastes or dispose properly.

Materials Storage

- Store materials such as grease, paints, detergents, metals, and raw materials in appropriate, labeled containers.
- Make sure all outdoor storage containers have lids, and that the lids are adequately closed.
- Store stockpiled materials inside a building, under a roof, or covered with a tarp to prevent contact with rain.

Training

- Train employees regularly on good housekeeping practices.
- Assign a person to be responsible for effective implementation of BMPs.

Equipment/Vehicle Cleaning

- Maintain equipment and vehicles regularly. Check for and fix leaks.
- Use drip pans to collect leaks or spills during maintenance activities.
- Wash equipment/vehicles in a designated and/or covered area where the wash water is collected to be recycled or discharged to the sanitary sewer. Contact your local wastewater treatment agency.

Some Facilities will require structural control BMPs if simpler operation ones are not adequate for keeping pollutant discharges from the storm drains.

Hazardous materials must comply with hazardous materials storage and disposal requirements.

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N. FROM P. Mesepphane Street, vol. 19, 1991.

ACT ROWP Best Management Procures Car Pelasina, Starry Water Pallacion Council, March 1994

Additional Community Activities-A

Public Works
Work Orders

Work Order Spreadsheet March 2024 - February 2025

				Stock-			Culvert			-	Fair-	
Data	Ditables	Dahria	Open	Pile	Trash /			Tire	Guardrail Cleanup	Street	grounds	Storm
Date 03/01/24	Ditching X	Debris	Dialiis	Cleanop	Ailliidis	Gutter	Cleanup	Ріскир	Cleanup	Sweeping	Cleanup	Cleanup
03/04/24	X											
03/05/24	X											
03/05/24	X		-		v							1
03/06/24	X				X							
										2		
03/08/24	X				X							
03/11/24	X				X							
03/12/24	X				X							
03/13/24	X				Х							
03/14/24	X											
03/15/24	Х											
03/18/24					Х							
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03/20/24	Х											
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03/22/24	Х											
03/25/24	Х											
03/26/24	Х											
03/27/24	Х											
04/01/24	Х						Х					
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04/10/24	Х		х			Х						
04/11/24	х					х						
04/12/24	х					Х						
04/15/24	Х						Х				-	
04/16/24	X											
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04/18/24	X											
04/19/24	X		Х		Х							
04/23/24	X	-										Х
04/24/24	X											X
04/25/24	X	X										
04/26/24	X	x	х		Х							v
04/29/24	X		X		^							Х
		v	^						-			
04/30/24	X	Х				_						Х
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05/02/24	X											
05/03/24	X		Х									
05/06/24	Х											

			Open	Stock- Pile	Trash /	Curb &	Culvert Repl. /	Tire	Guardrail	Street	Fair- grounds	Storm
Date	Ditching	Debris		CleanUp			Cleanup		Cleanup	Sweeping	_	Cleanup
05/07/24	х		Х		Х							
05/08/24			Х		-							
05/09/24					Х							
05/22/24									Х			
05/23/24									Х			
05/24/24									Х			
05/28/24									Х			
05/29/24									Х			
05/30/24									Х			
05/31/24									Х			
06/03/24									х			
06/04/24									Х			
06/05/24									х			
06/06/24									Х			
06/07/24					Х				Х			
06/10/24									X			
06/11/24									Х			
06/12/24									Х			
06/13/24									Х			
06/14/24				•					Х			
07/09/24		Х	Х								1	
07/10/24		X			-							
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07/16/24		Х	Х		Х							
07/17/24		X										х
07/18/24		X										
07/19/24		Х										
07/22/24	1	Х										
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09/13/24		X			Х							
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09/18/24					Х			X		X		
09/23/24			Х									
09/24/24		х	X	-		Х						
09/25/24		X				_^_						
09/26/24		X										
09/27/24		X	Х									
09/30/24		X	_^									
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10/30/24		^	Х	-	Х	Х						
					^							
11/04/24			Х			Х				<u> </u>		

Pile

				CleanUp /			Culvert				Fair-	
			Open	Salt		Curb &		Tire	Guardrail	Street	grounds	Storm
Date	Ditching			Dome	Animals		-		Cleanup			
11/06/24					х	х						
11/07/24	Х	Х										
11/08/24					Х							
11/21/24			Х									
11/22/24					x	x						
11/25/24						х						
11/26/24					х							
12/03/24		Х			х							
12/05/24		Х										
12/06/24		Х										
12/10/24					х							
12/13/24					х							
12/16/24			х			Х						
12/26/24			х									
12/31/24			х		х							
01/09/25					х						Х	
01/15/25		Х		Х	х							
01/21/25				х	х							
01/22/25				Х	х							
01/23/25				Х	х							
01/28/25				Х								
01/30/25						Х						
02/10/25	х											
02/11/25	Х											
02/12/25	Х											
02/13/25	Х				Х							
02/21/25					Х							
02/26/25	Х											
02/27/25	Х											
02/28/25	Х				Х						Х	
							-					

EXHIBIT Additional Community Activities-B

Groups and Organizations



Woodford County Engineer Conference Planning Chair

IACE Spring Conference, May 13-15, 2024 **Professional Development Hours Completion Certificate** WORMAN ETLING, received the below checked Professional Development Hours (PDH) for a maximum of (9) PDHs for attending the Illinois Association of County Engineers Spring Conference held at the DoubleTree, Bloomington, Illinois May 13-15, 2024. Attendee-please check each line for the session(s) you attended and write the sum of your PDH gained on the line below. General Session: Tuesday 9:00 a.m. - 5:00 p.m. ✓ Steel Options for County Owned Bridges ✓ IPWMAN Federal Highway Administration Update _____ Illinois Department of Transportation Local Roads Update ✓ Illinois Department of Transportation Bridge Update FHWA MUTCD Update Local & State Floodway Permitting ✓ Bridge Inspection Options ✓ OSHA Audits Morning Speaker: Wednesday 8:15 a.m. National Association of County Engineers Update, President Stephen McCall WIU GIS/Drones 7-8 Total Professional Development Hours Thank you for attending the 2024 IACE Spring Conference. Conrad Moore Conrad Moore



IACE Fall Conference, October 3-4, 2024 Professional Development Hours Completion Certificate

NORMAN ETLING, received the below checked Professional Development Hours (PDH) for a maximum of (8) PDHs for attending the Illinois Association of County Engineers Fall Conference held at the Embassy Suites in East Peoria, Illinois October 3-4, 2024. Attendee-please check each line for the session(s) you attended and write the sum of your PDH gained on the line below.
General Session: Thursday 9:00 a.m 5:00 p.m.
Concrete Overlays Illinois Department of Transportation Update Federal Highway Administration Update NACE update Illinois Department of Transportation Bridge Update Fuel System Maintenance IDOT Section 106 – Historic Preservation IDFPR Ethics Geophysics as a Tool to Reduce Risk Opportunities & Challenges in Broadband Development Township Officials of Illinois Update
Morning Speaker: Friday 8:15 a.m.
National Association of County Engineers Update, Executive Director Kevan Stone
7 Total Professional Development Hours
Thank you for attending the 2024 IACE Fall Conference.
Conrad Moore – Kiefer Heiman
Woodford County Engineer Conference Planning Chair Washington County Engineer Conference Planning Chair

CERTIFICATE

This certificate declares that

Norman Etling

has completed

September 2024 First Friday - Bioswales, Bio-Infiltration, Basins, and Basin Retrofits - The 3 Bs of Natural Solutions

on 9/6/2024

With passing score of 100%

Certificate ID MJCNUE-CE000084

CERTIFICATE

This certificate declares that

Wayne Sandheinrich

has completed

September 2024 First Friday - Bioswales, Bio-Infiltration, Basins, and Basin Retrofits - The 3 Bs of Natural ed Solutions

on 9/6/2024

With passing score of 100%

Certificate ID MJCNUE-CE000072



Awards this certificate of training to

Etling, Norm

In recognition of successful completion of

TT - Permitting in the Floodplain

PDH Hours: 1.00

Date: 11/06/2024 Serial No: 5220628

Quarterly Visual Inspection

Field Sheets

Outfall Dry Weather Screening

Field Sheets

Quarterly Visual Inspection - Field Sheet St. Clair County MS4 Co-permittee Group

This form is for your own use and should be kept as part of your MS4 documentation. This form should be submitted with MS4 Annual Report data. Use one form per outfall.

Municipality	/ 20 0 - - 1	-				
Facility Name	Pointer	nance				
Street Address 2550	falli.	o sarir	no s rd.	City Sau o	a t	State ZIP Code
Name of Person Con	ducting Inspec	andeven	97	Jan		ion Date 11/1/24
Employer 50.1	noet				Telepho	8-337-4683
E6		site map) Desc		e.g., ditch, concrete pip	pe, grassed swale, etc	.)
Time of Rainfall Even		e of Visual Insp	ection Opti	onal: Amount of Raint	fall at the Time of Obs	ervation (nearest tenth of an inch)
7:00pm 10/3		7:30Am	1	0.70		
being discharged in	om the facility	v and visualiv i	aspect the water	r Include any observ	ations of color, adap	nple of the storm water , turbidity, floating solids, observed storm water
Color:	Clear	Red	Yellow	Brown	Other:	
Odor:	None	Musty	Sewage	Rotten Egg	Other:	
Clarity:	Clear	Cloudy	Opaque	☐ Suspended Sol	lids	
Floatables	None	☐ Foam	Garbage	Oily Film	Other:	
Deposits / Stains:	None	Oily	Sludge	Sediments	Other:	
Vegetation	Normal	Excessive	Inhibited Growth	Extent:		
	Identify Struc	cture:				
Damage to Outfall Structure:	None	Concrete Cracking	Concrete Spalling	Other:		
	Peeling Paint	Corrosion	Extent:			
comments						
This outfall could not	be evaluated	during this qu	arter due to the	following reason:		

Quarterly Visual Inspection - Field Sheet St. Clair County MS4 Co-permittee Group

This form is for your own use and should be kept as part of your MS4 documentation. This form should be submitted with MS4 Annual Report data. Use one form per outfall.

Municipality	Jauget								
	×								
Facility Name	Neinten	once							
Street Address	10 11			1	City			State	ZIP Code
Name of Person Cor	nducting Insper	hg s	oring	5 60	Dav	get		IL	62206
	Josh V	ander	1or				Inspection [Date	1011
Employer	407-1 V	LMICO					Telephone	Number 1	127
Jani	get						61	8 337	7-4683
Outfall Number (mak	ke reference to	site map)	Description	_	(e.g., ditch, concrete pip	e, grassed s	wale, etc.)		
Ł	0)			Dit	ch				
Time of Rainfall Ever	57,000	e of Visua	Inspectio	n Opt	ional: Amount of Rainf	all at the Tim	e of Observa	tion (nea	rest tenth of an inc
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oning alcondiged if	TOTAL GIVE TOURS	y allu yisi	Janv msbe	ci ine wate	er. Include any observe	ations of co	lar adar tus	ماكسينان الماسات	
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Odor:	None	☐ Mus	sty 🔲	Sewage	Rotten Egg	Oth	er:		
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	/								
loatables:	None	Foa	m 🔲	Garbage	Oily Film	Oth	er:		
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Quarterly Visual Inspection - Field Sheet

St. Clair County MS4 Co-permittee Group

This form is for your own use and should be kept as part of your MS4 documentation. This form should be submitted with MS4 Annual Report data. Use one form per outfall.

	<u>^</u>									
Facility Name	ointenan	~	2							
Street Address	EA /	1/1		_	/	City			State	ZIP Code
Vame of Person Cor	ducting Inspe	///n	9 Spr	ng	15 rd	Jouge	1		IL	62206
- I	Tosh V	an	derer			2		Inspectio	n Date	10/14
Employer	1							Telephon	The second secon	10/21
Outfall Number (mak	o U.g.e	siter	man) Desc	rintic	of Outfall	(e.g., ditch, concrete pipe,		6/8	337-	4683
F	9	O.COT	nup) Desc	iptio	Ditch	(e.g., alicn, concrete pipe,	grass	sed swale, etc.)		
Fime of Rainfall Ever	nt Tim		Visual Insp	ectio		ional: Amount of Rainfal	at the	Time of Obser	vation (nea	arest tenth of an ir
pam, oil sheen or a contamination.	orn the racing	y allu	i visualiv i	LISDE	ci me wate	ection is to use a glass j er. Include any observat ollution and the probable	One o	of color adam i	كالمناسني المناسم) 40 10 -1 -
Color:	Clear		Red		Yellow	Brown		Other:		
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Clarity:	Clear		Cloudy		Opaque	Suspended Solids	, 	Other: 5,1/	12-	
	None		Foam		Garbage	Oily Film		Other:		
loatables:	Minone									
	None		Oily		Sludge	Sediments		Other:		
eposits / Stains:		=	Oily		Sludge Inhibited Growth	Sediments Extent:		Other:		
Deposits / Stains:	None				Inhibited			Other:		
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Deposits / Stains: Gegetation: amage to Outfall	None Normal	cture:	Excessive	_ _	Inhibited Growth	Extent:		Other:		>
Deposits / Stains:	None Normal Identify Struct None Peeling	cture:	Excessive Concrete Cracking	_ _	Inhibited Growth Concrete Spalling	Extent:		Other:		

Quarterly Visual Inspection - Field Sheet St. Clair County MS4 Co-permittee Group

This form is for your own use and should be kept as part of your MS4 documentation. This form should be submitted with MS4 Annual Report data. Use one form per outfall.

Facility Name	·												
Mainten	1.10												
Street Address	1.1			_		_	City					I	
2550	falling	7 1	aines		1		Souret	2		ľ	State	ZI	P Code /၁၁၈/
Name of Person Cor	nducting Inspe	ction	7				1 2 2 17		Inspe	ection D	ate ,	(HOW (
-Josh	Vandeve	11-								1/	5/2	24	
Employer Sauge	01								Telep	ohone N			
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F	9			,	D	12/	ion, condicte pipe, i	grass	cu swale,	eic.)			
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3:00 pm			Doin	00110	Optic	5.	Amount of Rainfall	at the	i ime of O	oservat	ion (nea	arest	tenth of ar
Describe your obse	ervations. An	easv	way to co	ndu	ct this inspec	ction i	s to use a glass ia	r to	collect a s	amnle	of the s	torn	n water
foam, oil sheen or a contamination.	any other visu	an ind	dicators o	rsto	m water poll	lution	and the probable	sour	ces of any	y obser	ved sto	orm :	water
Color:	☑ Clear		Red		Yellow		Brown		Other:				
	Clear None	=	Red Musty		Yellow Sewage		Brown Rotten Egg	0	Other:				
Odor:		_									t		
Odor: Clarity:	None	0	Musty		Sewage	Ŧ	Rotten Egg		Other:		t		
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Odor: Clarity: Floatables: Deposits / Stains: /egetation:	None Clear None None Identify Structure	Cature:	Musty Cloudy Foam Oily Excessive		Sewage Opaque Garbage Sludge Inhibited Growth Concrete	Ext	Rotten Egg Suspended Solids Oily Film Sediments ent:	0	Other: Other:		÷		
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Odor: Clarity: Floatables: Deposits / Stains: /egetation: Damage to Outfall structure:	None Clear None None Normal Identify Struct None	Cature:	Musty Cloudy Foam Oily Excessive Concrete Cracking		Sewage Opaque Garbage Sludge Inhibited Growth Concrete Spalling	Ext	Rotten Egg Suspended Solids Oily Film Sediments ent:	0	Other: Other:		÷		
Odor: Clarity: Floatables: Deposits / Stains: /egetation: Damage to Outfall structure:	None Clear None None Normal Identify Struct None	Cature:	Musty Cloudy Foam Oily Excessive Concrete Cracking		Sewage Opaque Garbage Sludge Inhibited Growth Concrete Spalling	Ext	Rotten Egg Suspended Solids Oily Film Sediments ent:	0	Other: Other:				
Odor: Clarity: Floatables: Deposits / Stains: /egetation:	None Clear None None Normal Identify Struct None	Cature:	Musty Cloudy Foam Oily Excessive Concrete Cracking		Sewage Opaque Garbage Sludge Inhibited Growth Concrete Spalling	Ext	Rotten Egg Suspended Solids Oily Film Sediments ent:	0	Other: Other:		÷		