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 0244

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

Name: VILLAGE OF ROXANA Mailing Address 1: 310 North Central Avenue

Mailing Address 2: County:

City: ROXANA State: IL Zip: 62084 Telephone: 618-254-0345

Contact Person: KEN HOXSEY Email Address: roxanastreet@roxana-il.org
(Person responsible for Annual Report)

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

ILLINOIS DEPARTMENT OF TRANSPORTATION
MADISON COUNTY
CHOUTEAU TOWNSHIP, EDWARDSVILLE TOWNSHIP
FORT RUSSEL TOWNSHIP, WOOD RIVER TOWNSHIP

THE FOLLOWING ITEMS MUST BE ADDRESSED.

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

1. Public Education and Outreach ☐
2. Public Participation/Involvement ☐
3. Illicit Discharge Detection & Elimination ☐
4. Construction Site Runoff Control ☐
5. Post-Construction Runoff Control ☐
6. Pollution Prevention/Good Housekeeping ☐

B. Attach the status of compliance with permit conditions, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the MEP, and your identified measurable goals for each of the minimum control measures.

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

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

E. Attach notice that you are relying on another government entity to satisfy some of your permit obligations (if applicable).

F. Attach a list of construction projects that your entity has paid for during the reporting period.

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

Ken Hox — Owner Signature:

5/15/25 — Date:

KEN HOXSEY — Printed Name:

STREET SUPERINTENDENT — 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 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 X____

_____

_____

_____

_____

Persons Responsible: Yes _____ No _____

Name: _____

Title: _____

Telephone Number: _____

Area of Responsibility: _____

Introduction

In 2003, Madison 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, outfall mapping, 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 of the Illinois Environmental Protection Agency (IEPA) in the second MS4 permit. Each community submitted an NOI in 2016 when the General Storm Water Permit for MS4s was reissued. As stated in the 2003, 2008, 2009, 2016 and 2021 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-March 2025:

1) **A.1-** Brochures incorporating green infrastructure and other related BMPs were to be published and displayed by each community in a public place, or on the community website, if applicable.

2) **A.4-** Madison County sponsored and participated in water-quality public events.

3) **A.5-** Madison County participates in educational programs, including involvement in the Green Schools Program.

4) **A.6-** Madison County provides a regular Newsletter which promotes and highlights water quality events.

5) **B.4-** Each community is to provide a minimum of (1) public meeting annually for the public to provide input as to the adequacy of the permittee's MS4 program.

6) **B.6-** The Co-Permittee group met (4) times throughout the year to provide training and updates on various topics.

7) **B.7-** Each community was made aware of County sponsored events. Madison County was responsible for program development and coordination. Other Community involvement includes Stormwater Management, Watershed Plans, Recycling and Resource Management.

8) **C.1-** Communities were to review outfall map completeness and update revised or new storm sewer systems.

9) **C.2-** Revisions to existing illicit discharge ordinances have been delayed until completion of the County Stormwater Master Plan. Madison County is working with the Stormwater Commission to prepare a Master Plan for the County. The Master Plan is currently in development.

10) **C.5-** Communities reviewed the inlet stenciling program. Standards for inlet stencils were available to the Co-Permittee Group upon request. The County is working to assist communities with resources to complete their inlet stenciling program as well as auditing the condition of existing markings.

11) **C.7-** Communities were to conduct illicit discharge inspections of facilities and outfall points. Illicit discharge detection training was included during (1) quarterly meeting.

12) **D.1, D.4, E.3, E.4-** Revisions to construction and post-construction stormwater ordinances have been delayed until the completion of the County Stormwater Master Plan. Training was provided on understanding, interpreting, and enforcing stormwater ordinances in place at this time.

13) **D.2-** Madison County provided Erosion and Sediment Control BMP training at (1) quarterly meeting.

14) **D.5-** Madison County continued to maintain a stormwater hotline number to address public concerns related to stormwater issues.

15) **D.6, E.5-** The County provided continuing education opportunities for Co-Permittee members.

16) **E.6-** Madison County Highway Department routinely inspects creeks, ditches, and drainageways for debris and siltation and remove accumulated debris.

17) **F.1-** Madison County provided Operations Training as part of continuing education at (1) quarterly meeting.

18) **F.2-** Madison County will implement a maintenance program, inspect facility BMPs annually, and maintain records of inspections.

19) **F.3-** Communities are to review and update O&M manuals annually.

20) **F.5-** Madison County has continued to work towards a county-wide Stormwater Master Plan

The following pages highlight any 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.

COMMUNITY NAME: *Village of Roxana* **PERMIT #:** *ILR400244*

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

A. Changes to Best Management- Were there any changes to the BMPs?			B. The status of compliance with the permit, the appropriateness of the BMP and progress towards achieving reduction of discharged pollutants to the MEP, and identified measurable goals for each of the minimum control measures.	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	
Comment	YES	NO		If attached information, describe.	YES	NO	Activity	Schedule
BMP No. A.1- Distributed Paper Materials: Informational Brochures								
Milestone For Reporting Year: Brochures were posted in a public location and available to residents.								
		X	The Village has stormwater brochures available to residents inside the Village Hall Lobby.			X	The County will continue to make brochures available through the upcoming permit cycle.	Ongoing through 2021-2026 permit cycle.
BMP No. A.4- Community Event: Attend and Participate in Water-Quality Oriented Public Events								
Milestone For Reporting Year: No specific milestone								
		X	The Water Festival was cancelled due to rain so Madison County launched Water on Wheels. They participated in Confluence Trash Bash, the Mississippi Earthtones Festival, and are a contributing member of EPA Mississippi River Plastic Pollution Research Project.	See Page 10 and Exhibits A.4-A and A.4-B for more information.	X		The County will continue to attend at least two water related events per year.	Ongoing through 2021-2026 permit cycle.
BMP No. A.5- Classroom Education Material								
Milestone For Reporting Year: Update and make available copies of brochures and green infrastructure program information to schools								
		X	Provided through the Green Schools Program - Madison County schools operate a Green Schools program which educates children about the need to recycle and explore "green" options in their lives.	Review of Classroom Educational Materials See Page 10 and Exhibit A.5-A	X		The County will work with the Communities to coordinate educational opportunities.	Ongoing through 2021-2026 permit cycle.
BMP No. A.6- Other Public Education: Make Available A Regular Newsletter, Which Promotes and Highlights Water Quality Events.								
Milestone For Reporting Year: No specific milestone								
		X	Resource Management posts Newsletters on the County website which promotes and highlights water quality events.	See Page 10 for more information.	X		The County will continue involvement in educational programs.	Ongoing through 2021-2026 permit cycle.

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

A. Changes to Best Management- Were there any changes to the BMPs?			B. The status of compliance with the permit, the appropriateness of the BMP and progress towards achieving reduction of discharged pollutants to the MEP, and identified measurable goals for each of the minimum control measures.	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	
Comment	YES	NO		If attached information, describe.	YES	NO	Activity	Schedule
BMP No. B.4 - Public Hearing								
Milestone For Reporting Year: Schedule one public meeting per year where residents can provide input on existing stormwater program.								
2021-2026 NOI Permit Cycle	X		The Village held a Public Meeting 2/17/25 and presented their MS4 Program. Madison County conducts six Public Stormwater Commission Meetings per year.	See Exhibit B.4-A for more information.		X	The County will continue to provide an annual public meeting.	Ongoing through 2021-2026 permit cycle.
BMP No. B.6- Program Involvement: Coordinate Meetings and Annual Reports								
Milestone For Reporting Year: Coordinate, conduct and attend 4 quarterly co-permittee meetings as available.								
		X	The Madison County MS4 Co-Permittee Group held four quarterly training meetings during the 2024-2025 permit year. Meetings were held: --- March 20, 2024 --- July 10, 2024 --- September 18, 2024 --- December 18, 2024 A representative from the Village was able to attend three of the Quarterly Meetings this reporting year.	See Page 10 and attached Exhibit B.6-A and B.6-B for review of meetings, topics and Certificates of Attendance	X		The County will continue to meet with the Co-Permittee Group to share BMPs and training opportunities.	Ongoing through 2021-2026 permit cycle.
BMP No. B.7- Other Public Involvement- Participate in Recycling, Sustainability and Green Infrastructure Programs								
Milestone for Reporting Year: Participate in as many recycling, sustainability, and green infrastructure programs as possible.								
		X	County sponsored numerous recycling, sustainability, and green infrastructure programs including Pharmaceutical Drop-off, Christmas Tree Recycling, Electronic Waste Collection, Tire Collection, Hazardous Waste Disposal and Clean Communities Litter Program. Other Community Involvement included Stormwater Management and Watershed Plans, Recycling and Resource Management, and active involvement with groups and organizations that are directly related to MS4.	Review of Program Material See Page 10 - 11 and Exhibit B.7-A through B.7-I	X		The County will continue to participate in and promote programs related to stormwater activities.	Ongoing through 2021-2026 permit cycle.

COMMUNITY NAME: *Village of Roxana* **PERMIT #:** *ILR400244*

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

A. Changes to Best Management- Were there any changes to the BMPs?			B. The status of compliance with the permit, the appropriateness of the BMP and progress towards achieving reduction of discharged pollutants to the MEP, and identified measurable goals for each of the minimum control measures.	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	
Comment	YES	NO		If attached information, describe.	YES	NO	Activity	Schedule
BMP No. C.1- Storm Sewer Map Preparation								
Milestone for Reporting Year: Develop and update a storm sewer map showing the location of all outfalls and names of receiving waters.								
		X	The Village is 100% complete with their outfall mapping program.			X	The County is currently working on updating their maps	Ongoing through 2021-2026 permit cycle.
BMP No. C.2- Regulatory Control Program: Illicit Discharge Control Ordinance								
Milestone for Reporting Year: Continue to review illicit discharge control ordinances.								
		X	The Village's Stormwater Ordinance contains a section on illicit discharge and is displayed at Village Clerk's Office & Village Website. Changes will be delayed until the completion of the Madison Co. Stormwater Master Plan which is close to approval.			X	Enforce illicit discharge ordinances regularly.	Ongoing through 2021-2026 permit cycle.
BMPs No. C.5 - Illicit Source Removal Procedures: Inlet Stenciling								
Milestone for Reporting Year: Review illicit discharge ordinances / Inspect stenciling and decals to review condition and replace as necessary								
		X	The Village is 100% complete with their inlet stenciling. The presence and condition of inlet markers is being confirmed by Madison County and IEPA during routine audits.			X	Continue to replace missing and worn inlet markers.	Ongoing through 2021-2026 permit cycle.
BMP No. C.7- Visual Dry Weather Screening - Illicit Discharge Detection								
Milestone for Reporting Year: Include illicit discharge detection in training during one quarterly meeting. Conduct inspections of facilities and outfall points annually.								
		X	The Co-permittee group reviewed illicit discharge detection and elimination procedures at the July 10, 2024 quarterly meeting. The Village attended this meeting.	See Page 10 and attached Exhibit B.6-A Quarterly Meeting Agenda	X		Continue to conduct inspections of County facilities and outfall points.	Ongoing through 2021-2026 permit cycle.
BMPs No. D.1, D.4, E.3, and E.4 - Regulatory Control Program: Site Plan and Pre-Construction Review Procedures								
Milestone for Reporting Year: Enforce ordinances, Review O&M manuals and standard operating procedures, updating as necessary								
		X	The Village's Stormwater Ordinance contains sections on construction site runoff control and is displayed on Village Website and Village Clerk's Office. Madison County has continued to work towards a county-wide Stormwater Master Plan which is close to approval.			X	Continue to enforce erosion and sediment control ordinances.	Ongoing through 2021-2026 permit cycle.

COMMUNITY NAME: *Village of Roxana* **PERMIT #:** *ILR400244*

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

A. Changes to Best Management- Were there any changes to the BMPs?			B. The status of compliance with the permit, the appropriateness of the BMP and progress towards achieving reduction of discharged pollutants to the MEP, and identified measurable goals for each of the minimum control measures.	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	
Comment	YES	NO		If attached information, describe.	YES	NO	Activity	Schedule
BMP No. D.2- Erosion and Sediment Control BMP's								
Milestone for Reporting Year: Include BMP training in one quarterly meeting								
		X	BMP training was provided during the September 18, 2024 quarterly meeting. The Village attended this meeting.	See Page 11 and attached Exhibit D.2-A Erosion and Sediment Control BMP Training	X		Continue to coordinate training as part of Co-permittee group.	Ongoing through 2021-2026 permit cycle.
BMP No. D.5- Public Information Handling Procedures: Stormwater Hotline								
Milestone for Reporting Year: Madison County will continue to provide support to communities with communicating hotline requests.								
		X	Madison County received numerous hotline calls during the reporting period. Many complaints are addressed by the communities prior to calls to the hotline.			X	Madison County will continue to provide support throughout the permit cycle.	Ongoing through 2021-2026 permit cycle.
BMPs No. D.6 and E.5- Training for Construction Site Inspectors								
Milestone for Reporting Year: County sponsored training courses for construction site inspectors. County attends NPDES permit inspections, when possible.								
		X	The Village does not have a CESSWI certified inspector, nor a Certified Floodplain Manager. Staff attends inspection of construction sites throughout the year. Review for CESSWI requirements and continuing education opportunities for Co-Permittee members was provided during the September 18, 2024 quarterly meeting. The Village attended this meeting.	See Page 11 and attached Exhibit D.6/E.5-A for training materials	X		Madison County and the Co-Permittee group will continue to explore opportunities for additional training seminars.	Ongoing through 2021-2026 permit cycle.
BMP No. E.6- Post Construction Inspections: County H.D. Routinely Inspects Creeks, Ditches, and Drainageways for Debris and Siltation								
Milestone for Reporting Year: Continue to routinely inspect and remove accumulated debris. Street sweeping is conducted								
		X	The Village routinely inspects creeks, ditches, dranageways for debris & siltation. Accumulated debris is removed by street sweeping and cleaning of storm drains which has kept basins mostly clear.	See Page 12 - Additional Community Acitivities for details	X		Madison County will continue to inspect and maintain various roadways.	Ongoing through 2021-2026 permit cycle.

COMMUNITY NAME: *Village of Roxana* **PERMIT #:** *ILR400244*

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

A. Changes to Best Management- Were there any changes to the BMPs?			**B.** The status of compliance with the permit, the appropriateness of the BMP and progress towards achieving reduction of discharged pollutants to the MEP, and identified measurable goals for each of the minimum control measures.	**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	
Comment	YES	NO		If attached information, describe.	YES	NO	Activity	Schedule
BMP No. F.1- Employee Training Program								
Milestone for Reporting Year: The Co-Permittee Group will hold an Operations Training class as part of continuing education opportunities.								
		X	Operations Training was provided during the December 18, 2024 quarterly meeting. The Village attended this meeting. The County attended the 2024 ASFPM Conference.	See Page 10 and attached Exhibit B.6-A Quarterly Meeting Agenda, See Page 11 and attached Exhibit F.1-A for Annual Conference.	X		The Co-Permittee Group will continue to offer Operations Training and other educational and training opportunities throughout the permit year.	Ongoing through 2021-2026 permit cycle.
BMP No. F.2- Inspection and Maintenance Program								
Milestone for Reporting Year: Review to implement a monitoring and assessment of maintenance program and inspect facility BMPs annually. County to maintain records of annual inspections								
2021-2026 NOI Permit Cycle	X		The Village has implemented an Inspection and Maintenance Program performing an Annual Visual Inspection on March 4, 2024. Document of Inspections Location: East 7th St. and Central Ave. (Hwy 111)			X	The County will continue to implement a monitoring and assessment of their program to inspect facility BMPs annually as well as maintain records.	Ongoing through 2021-2026 permit cycle.
BMP No. F.3- Other Municipal Operations Controls- Standard Operating Procedures								
Milestone for Reporting Year: Operation procedures for street department activities were reviewed and modified as needed. Co-Permittee meetings included reference to review and update requirements.								
		X	Stormwater Operation Procedures were reviewed during the permit year and modified as needed. Document Location: Village Website			X	O&M manuals and Operation procedures will be reviewed annually and modified as appropriate.	Ongoing through 2021-2026 permit cycle.
BMP No. F.5- Flood Management / Assess Guidelines: Countywide Stormwater Management Plan								
Milestone for Reporting Year: No significant milestones								
2021-2026 NOI Permit Cycle	X		Madison County has continued to work towards a county-wide Stormwater Master Plan which is close to approval.			X	Continue to work towards a county-wide Stormwater Master Plan	Ongoing through 2021-2026 permit cycle.

ADDITIONAL INFORMATION

BMP A.4	**Water Quality Oriented Public Events - Water Festival on Wheels and Confluence Trash Bash 2024**
	Water Festival on Wheels was launched. Confluence Trash Bash was held April 13, 2024. See attached Exhibit A.4-A for additional details.
	Water Quality Oriented Public Events - Mississippi Earthtones Festival and Plastic Pollution Research Workshops
	Mississippi Earthtones Festival was held the 3rd Saturday of September and four workshops were held for the Mississippi River Plastic Pollution Research Project . See attached Exhibit A.4-B for additional details.

BMP A.5	**Classroom Educational Materials - Madison County Soil and Water District**
	The Madison County Soil and Water Conservation District assists with the educational requirements through a number of initiatives. They provide historic aerial maps, flood maps, topography maps, soil type maps, and other data resources. These resources are used by students, developers, environmental and engineering firms, and individuals. The Soil Survey for Madison County was digitized in 2002 and is now available at no cost. Each year, the Soil and Water District provides monetary awards to the best conservation 4-H project at the Madison County Fair. This has allowed school aged children to learn different methods of conservation and how it could potentially benefit stormwater quality and quantity.
	The Madison County Soil and Water District also supplies literature to schools and organizations for Earth Day and Arbor Day. The literature includes themes such as conservation and stormwater. Through funding from the Madison County Farm Bureau, the University of Illinois Extension Office, and the Madison County Soil and Water District, an educational coordinator works to deliver presentations and supply schools with literature related to stormwater pollution.

BMP A.5	**Classroom Educational Materials - Madison County Green Schools Program**
	Madison County schools operate a Green Schools program which educates children about the need to recycle and explore "greener" options in many facets of their lives, as well as operating large scale recycling programs. See attached Exhibit A.5-A for additional details.

BMP A.6	**Other Public Education - Make Available A Regular Newsletter Promoting Water Quality Events**
	Madison County provides a regular Newsletter which promotes and highlights water quality events. County Website: www.madisoncountybz.com

BMP B.6	**Stakeholder Meetings - Co-Permittee Group Training Opportunities**
	The Madison County MS4 Co-Permittee Group held four quarterly training meetings during the 2024-2025 permit year. Topics covered included a review of proposed changes to Phase II requirements in the MS4 permit cycle, sediment & erosion control, post construction stormwater management, outfall mapping, illicit discharge detection and elimination, operations training, and annual report requirements. Members were issued Certificates of Attendance. See attached Exhibit B.6-A and Exhibit B.6-B for additional details.

BMP B.7	**Community Events**
	Throughout the year, Madison County sponsored many community events that could positively impact stormwater quality. These activities encourage public participation to prevent pollutants from getting into the sanitary and storm sewer system.
	Madison County participated in the DEA National Rx TakeBack Day on Saturday, October 26, 2024, taking place at the Madison County Administration Building's back parking lot and twelve police departments in the County participate in the pharmaceutical drop-off program where citizens dispose of expired or unwanted medication throughout the year. See attached Exhibit B.7-A for additional details.
	Madison County managed a Christmas Tree recycling program in conjunction with area public works and township highway departments from late December 2024 to mid January 2025. There were different locations open to the public that collected Christmas trees. The trees were chipped for mulch and used by public works departments for parks or in ponds for fish bedding. A total of 640 Christmas trees from 25 municipalities were collected. See attached Exhibit B.7-B for additional details.

BMP B.7	Community Events
	Madison County "Planning and Development" sponsored electronic waste collections on April 13th, June 15th, September 14th, and October 12th, 2024 where residents could bring home electronics, computer towers, laptops, servers, fax machines, and other electronic items for free disposal but appointments were required. A total of 122,858 pounds was collected. See attached Exhibit B.7-C for additional details.
	Madison County Sponsored a tire recycling collection October 24th & 25th, 2024 removing 111.92 tons of tire waste. See attached Exhibit B.7-D for additional details.
	Madison County sponsored Household Hazardous Waste collections monthly, by appointment, every 1st Saturday and 3rd Friday where residents could bring paints, gas, oils, degreasers, fluorescent bulbs, and other household hazardous waste items for free disposal totaling 104,239 lbs. See attached Exhibit B.7-E for additional details.
	Madison County sponsored a "Clean Communities Litter Program" and distributed over 6,500 resource kits (total over 4 years) to residents each including a safety vest, litter grabber, gloves, and trash bags. See attached B.7-F for additional details.

BMP B.7	Other Public Involvement
	Madison County adopted ORDINANCE AUTHORIZING THE MADISON COUNTY FLOOD DAMAGE PREVENTION ORDINANCE. Madison County, along with Heartland Conservancy, provided various events to help educate the County on watershed plans and how they reduce flooding and improve water quality throughout the County. Major components of the events include watershed resource inventories of existing conditions, watershed based plans for improvements, and public/stakeholder involvement. Resource Management Coordinator reported that there were 10 approved Environmental Grants. See attached Exhibit B.7-G for additional details.
	Madison County provides a Recycling and Resource Management Program. Madison County provides updates at Quarterly Meetings regarding sponsored Recycling Campaigns, a Clean Communities Program, Bulk Item Cleanups. See attached Exhibit B.7-H for additional information.
	Madison County is actively involved in groups and organizations that are connected with MS4. See attached Exhibit B.7-I for more details.

BMP D.2	Erosion and Sediment Control BMP's
	Erosion and Sediment Control BMP training was provided during the September 18, 2024 quarterly meeting. See attached Exhibit D.2-A for additional details.

BMP D.6/E.5	Training for Construction Site Inspectors
	At the September 18, 2024 co-permittee group quarterly meeting, Madison County provided a training workshop for construction site inspectors. A presentation was provided by professional staff regarding "Construction Site Sediment and Erosion Control", also providing resources for construction site inspectors, as well as information regarding IEPA's Stormwater Phase II Final Rule for Post-Construction Runoff Control Minimum Control Measure. See attached Exhibit D.6/E.5-A for addtional details.

BMP F.1	Employee Training Program
	Madison County attended the 2024 Association of State Floodplain Managers Annual Conference on June 23rd, 24th, 25th, 26th and 27th, 2024. See attached Exhibit F.1-A for additional details.

ADDITIONAL COMMUNITY ACTIVITIES

Community Name: **Village of Roxana** Permit #: **ILR400244**

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

- The Village of Roxana has a weekly pickup recycling program.
- The Village provided 101 hours of street sweeping on a cumulative 107 miles of roadway. Approximately 49 tons of debris was collected for Roxana landfill disposal.
- The Village maintains nine dumpsters (3) four cubic yard and (6) two cubic yard which were emptied throughout the permit year twice weekly. These dumpsters are located at East Thomas Alley, Roxana Park, 3rd St., Old Village Hall Parking Lot, Nazarene Church Parking Lot, Behind Old Post Office..
- The Village participates in a Pharmaceutical Collection located in the Village Hall Lobby in which they collected 122 pounds throughout the permit year.
- The Village participates in regular cleaning of the storm drains in the Village before and after each rain event which has kept basins mostly clear.
- The Village participates in the Madison County Tire Recycling Program collecting tires weekly at each resident's address.
- The Village participates in the Electronics Recycling Program provided by CJD E-Cycling collecting weekly at each resident's address.
- The Village has a Christmas Tree Recycling Program with Alleyway pickup at each home, as required.

Circle which minimum control measure addressed:

(1.) Public Education and Outreach

(2.) Public Participation/Involvement

(3.) Illicit Discharge Detection & Elimination

4. Construction Site Runoff Control

(5.) Post-Construction Runoff Control

(6.) Pollution Prevention/Good Housekeeping

E. Reliance on Government Entities for Permit Obligations

The Village is part of the Madison County Co-Permittee Group.

F. List of Construction Projects during the Current Reporting Year

Permit #	Project	Status

EXHIBIT A.4-A

Water-Quality Oriented Public Events

Water Festival 2024

The 2024 Water Festival will be held on the campus of Lewis and Clark Community College on Friday, September 27th






If you are interested in exhibiting, please contact NGRREC Education at ngrreceducation@lc.edu.

Sponsors are also needed to cover the cost of attendance for students. Donations of $50 will cover a single student's attendance, $1000 a whole class's attendance, and $3000 an entire school's attendance. You can sponsor a student through the Sponsorship Form.

History of Water Festival

Rained Out

Water Festival was established in 2002 by former Lewis and Clark Community College faculty member, Marvin Mondy. In celebration of over 20 years of educating students about freshwater through Water Festival, educators at National Great Rivers sat down with Professor Mondy to talk about his vision for Water Festival and what he thinks of Water Festival now.

2023 was our largest Water Festival yet, with over 900 5th grade students attending and learning about freshwater from over 25 exhibitors.



Fifth grade students from North Elementary School participate at an interactive learning station. JOLENA PANG/NGRREC[sm]

EAST ALTON – After its 22nd Annual Water Festival was rained out in September, the National Great Rivers Research and Education Center took the experience on the road.

NGRREC's Education team launched the first Water Festival on Wheels (WOW), a mobile version of the popular event, and visited North Elementary School in Godfrey on Nov. 1, engaging around 150 fifth-grade students across six different classes.

> "While we were disappointed to cancel the original Water Festival, we were excited to launch WOW and continue offering engaging water education opportunities for students," Environmental Educator Jolena Pang said. "The support from our partners and the teachers and staff at North Elementary made this first mobile Water Festival a great success."

Pang worked closely with seven local partner organizations to create a hands-on educational experience, bringing water education directly to students on North's football field, just next door to NGRREC's parent organization, Lewis and Clark Community College.

The event featured interactive booths and activities from seven exhibitors, each offering unique insights into water-related topics. Exhibitors included:

- SIUE STEM Center
- TreeHouse Wildlife Center
- Lewis and Clark State Historic Site
- SLU Water Institute
- U.S. Army Corps of Engineers

- NGRREC℠ (which hosted two tables: one for research and one for outreach)

Each exhibitor worked with the students to provide hands-on learning, exploring everything from water science and local ecosystems to conservation efforts and sustainable practices.

The continuation of the Water Festival program would not have been possible without the generous support of key sponsors, including:

- American Water
- Ameren
- U.S. Army Corps of Engineers
- Enbridge
- Bayer Fund
- Swarovski Foundation Waterschool
- Phillips 66 Wood River Refinery

These partners enabled NGRREC to continue offering vital environmental education to students in the region.

Looking ahead, Pang plans another Water Festival on Wheels event later this fall and additional events scheduled for Spring 2025. These events will continue to bring valuable water education to schools across the region.

Visit https://www.ngrrec.org/education/water-festival.html (https://ngrrec.org/education/water-festival.html) to learn more about Water Festival. Learn more about Swarovski Waterschool by visiting https://www.ngrrec.org/education/swarovski.html (https://ngrrec.org/education/swarovski.html).

For more information or questions about the Water Festival or Swarovski Waterschool, please contact the NGRREC Education Team at NGRRECEducation@lc.edu (mailto:NGRRECEducation@lc.edu).

National Great Rivers Research and Education Center (NGRREC℠)

Founded in 2002 as a collaborative partnership between the University of Illinois at Urbana-Champaign and Lewis and Clark Community College, NGRREC is dedicated to the study of great river systems and the communities that use them. The center aspires to be a leader in scholarly research, education, and outreach related to the interconnectedness of large rivers, their floodplains, watersheds, and their associated communities. To learn more about NGRREC, visit www.ngrrec.org (https://ngrrec.org/index.html).

Confluence Trash Bash 2024



Saturday, April 13, 2024
7:30 am - 12:00 pm

Event Details

Various Sites

Various sites

Confluence Trash Bash is an annual clean-up of the Missouri and Mississippi watersheds, getting its name from the confluence of the Missouri and Mississippi Rivers. Open Space STL hosts Confluence Trash Bash alongside EarthWays Center, Great Rivers Greenway, MSD Project Clear, Missouri Stream Teams, and St. Louis County Parks.

Join us on Saturday, April 13th across various sites along the confluence of the Missouri and Mississippi Rivers and help us bash some trash!

Sites along the greenways include:

- Sunset Park (Missouri Greenway)
- North Riverfront Park (Mississippi Greenway)
- Mural Mile (Mississippi Greenway)

Registration is hosted through our partners at Open Space STL. Register Here.

For questions about the event contact Open Space STL at volunteer@openspacestl.org or call 314-835-9225.

Register Now

Various Sites

Additional Notes:
Various sites

Featured Events

EXHIBIT A.4-B

Mississippi EARTHTONES Festival and Mississippi River Plastic Pollution Research Project Workshop

THIS EVENT HAS PASSED.



The Mississippi Earthtones Festival, co-organized by Alton Main Street and the Sierra Club, is a celebration of our river through art, music, and conservation. The festival is part of a statewide celebration of our rivers and an opportunity to learn more about the environmental issues in our region and solutions. The festival features informational booths on ecology, native plants & animals, and recycling, as well as nature-inspired, artisan-made wares, kids activities, a great selection of local food & beverages, and a scavenger hunt. Free fun for the entire family!

Mississippi Earthtones Festival is held annually on the 3rd Saturday in September, as part of the State of Illinois' "It's Our River Day" initiative to celebrate Illinois watersheds through education, recreation and conservation.

Times:
Noon - 10 pm

August 2024

Mississippi River Plastic Pollution Research Project Roadmap

This project features a series of community workshops **to learn more about the current state of plastic pollution along the Mississippi River.** These workshops will **use a combination of Structured Decision-Making (SDM) and modeling techniques** to help each community brainstorm, quantify, and prioritize plastic pollution prevention and reduction actions.

Following on the problem-scoping discussion from Workshop #1, Workshop #2 enabled each community to further **define the desired scope of the decision** and possible actors, establish **agreed-upon community goals and measures of success**, and brainstorm **possible management actions**.

What is Structured Decision Making?

- A method of organizing values and facts to help make decisions and build a shared understanding of complex problems.
- Works by helping groups to clarify goals, brainstorm action alternatives, and evaluate how well goals are satisfied by those actions.
- Can incorporate models and other information to help with evaluation.

In Workshops #3 and #4, these community-identified goals, measures, and actions will be further discussed, refined, and modeled for each community to help evaluate alternatives and chart a path forward for implementing plastic pollution priority actions. EPA will also organize a virtual cross-community sharing event in Winter 2025, where project communities can share their results and best practices and grow their network. Throughout the process, EPA will provide analytical and decision support using a SDM process (see Figure below), as well as information on relevant funding opportunities, to help guide communities towards achieving their unique priorities, goals, and actions.



A diversity of perspectives makes for more inclusive discussions and decisions. Please join us and have your voice heard!

EXHIBIT A.5-A

Green Schools Program (GSP)

Madison County Green Schools Program



This program provides support, incentives, and educational resources for new and ongoing resource management practices within private and public Madison County schools.



While each school's approach varies based on its needs, all share a common set of goals. Our program's values are rooted in the wise use of resources, the creation of healthy outdoor spaces in and around schools, and access to meaningful learning opportunities about Madison County's ecology and natural spaces.

Program Objectives:

1. **Offer a comprehensive education program that promotes student learning about local environmental concepts and processes.**
2. **Provide support for schools working to improve resource and energy management practices and environmental science-based learning experiences.**
3. **Generate community awareness and encourage wise management of land, air, and water while increasing resident engagement with outdoor spaces in Madison County.**

Focus areas of educational programming:



Land, Water, and Air Management



Waste Diversion and Reduction



Madison County Ecology



'Green Seed' Grants provide schools the opportunity to address initiatives such as waste reduction or environmental education. Some examples of previous projects include waste-reduction and energy saving equipment such as composting bins, water bottle filling stations, energy saving lightbulbs, or materials related to learning about school gardens.

**** The deadline for Madison County's annual Green Seed Grants is the 2nd Friday in December ****

For more information, please contact Green Schools Coordinator, Lisa Rogers
618-296-4606
Email: lrrogers@madisoncountyil.gov

MADISON COUNTY GREEN SCHOOLS PROGRAM



Schools have a variety of collection programs and competitions from which they can choose. No school is the same, and each participates based on its resources, needs, and the interests of students and staff.

Fantastic Plastic Collection Program



This county-wide program encourages students and staff to recycle their bags and plastic packaging by taking them back to a local retail store. The TREX Plastic Challenge encourages competition on a larger scale and allows schools to compete at a national level.

Tennis Shoe Recycling



Madison County Green Schools partner with a Local Lion's Club for this collection to help provide shoes to developing countries while keeping shoes out of local landfills.

Keys, Eyeglasses, tab tops, and String Lights Recycling

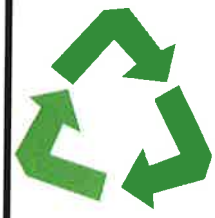
Local Lion's Clubs collect old keys, eyeglasses, soda tabs, and holiday string lights to be recycled. Proceeds from recycling are used to provide training for guide dogs and for white cane training for visually impaired individuals.



Plastic Bottle Cap Collection

We have partnered with Leaps of Love, a local nonprofit organization, to collect bottle caps to recycle. Proceeds go toward supporting families affected by childhood brain tumors, childhood Cancer late-effects, and Predisposition Syndrome.

County-Wide Competitions



The America Recycles Day Poster Contest encourages students in grades K-12 to illustrate their artistic talent and 'think outside the recycling bin'. Students must design a poster illustrating the five R's: Refuse, Reduce, Reuse, Recycle, and Rot (Compost). Whether they're learning from home or in the classroom, this poster contests allows students to demonstrate the importance of our actions and how they impact the environment.

The PhotoVoice Competition provides students with the opportunity for their voice to be heard through photography by documenting their community's needs and resources. Students submit a photograph of a scene that represents their community or expresses their point of view as it relates to resource management accompanied by a 4-5 sentence description.





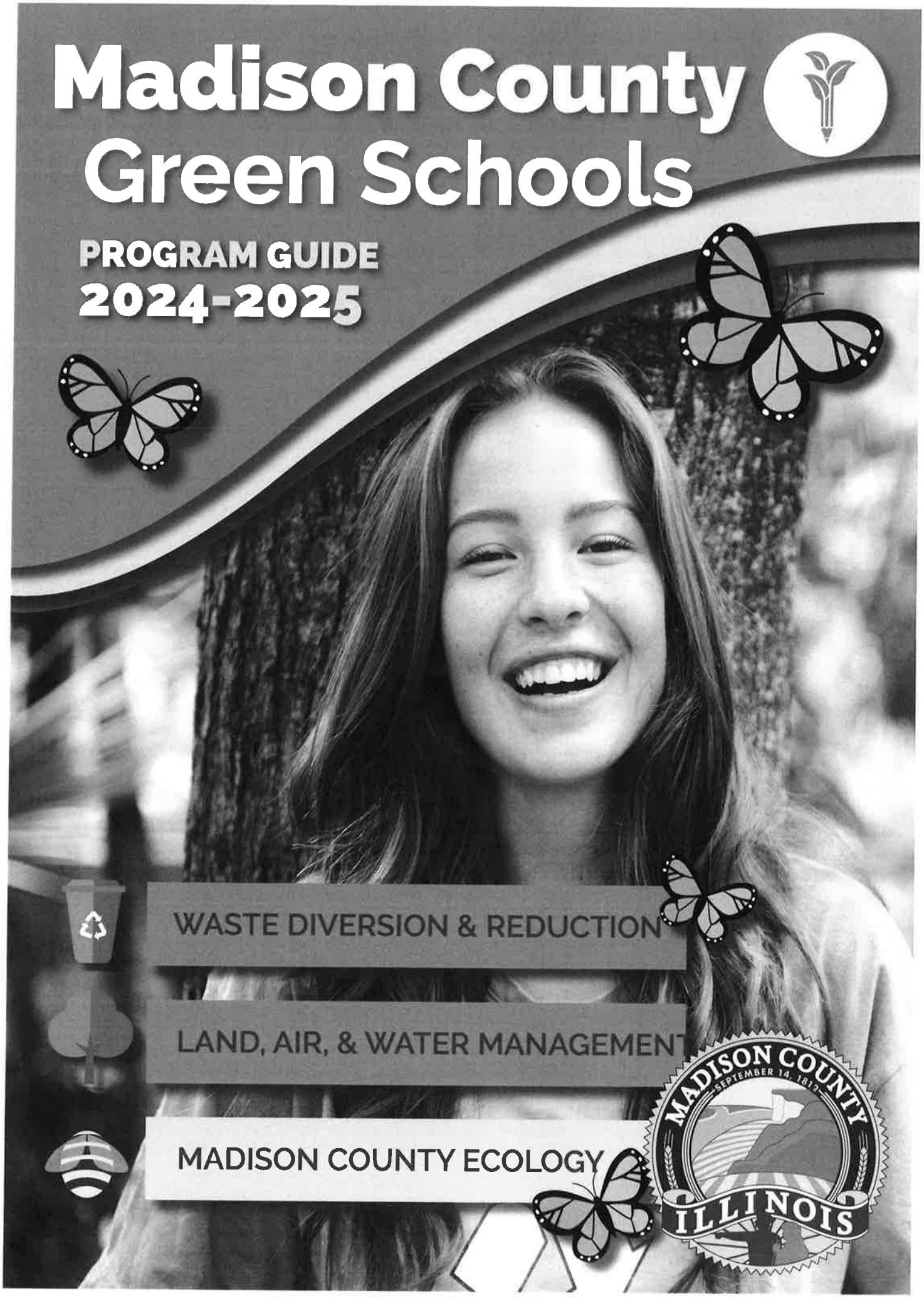
The Clean Air Bookmark Competition allows students to illustrate various ways to improve air quality in the Metro East region such as carpooling, walking, bicycling, riding transit, using solar and wind energy, etc.

2024-2025 GREEN SCHOOLS

Albert Cassens Elementary	Edwardsville
Alhambra Primary	Highland
Alton High	Alton
Alton Middle	Alton
Central Intermediate	Roxana
Collinsville High	Collinsville
Collinsville Middle	Collinsville
Coolidge Junior High	Granite City
Early Explorations Too	Private
East Alton Wood River High	East Alton-Wood River
East Primary	Bethalto
Edwardsville High	Edwardsville
Eunice Smith Elementary	Alton
Evangelical	Private
Frohardt Elementary	Granite City
Glen Carbon elementary	Edwardsville
Goshen Elementary	Edwardsville
Granite City High	Granite City
Grigsby Intermediate	Granite City
Hamel Elementary	Edwardsville
Hartford Elementary	Wood River Hartford
Henning Elementary	Triad
Highland Elementary	Highland
Highland High	Highland
Highland Middle	Highland
Highland Primary	Highland
Kreitner Elementary	Collinsville
Leclaire Elementary	Edwardsville
Lewis & Clark Junior High	Wood River Hartford
Liberty Middle	Edwardsville
Lincoln Middle	Edwardsville
Mark Twain	Alton
Maryville Elementary	Granite City
Meadowbrook Intermediate	Bethalto
Midway Elementary	Edwardsville
Mitchell Elementary	Granite City
Our Lady Queen of Peace	Private
Prather Elementary	Granite City
Roxana High	Roxana
Roxana Junior High	Roxana
Silver Creek Elementary	Triad
South Primary	Roxana
St. Ambrose Catholic	Private
St. Jacob Elementary	Triad
St. Mary's Catholic Middle	Private
St. Paul Catholic	Private
Triad High	Triad
Triad Middle	Triad
Trinity Lutheran	Private
West Elementary	Alton
Wilson Elementary	Granite City
Woodland Elementary	Edwardsville
Worden Elementary	Edwardsville

Madison County Green Schools

PROGRAM GUIDE 2024-2025



WASTE DIVERSION & REDUCTION

LAND, AIR, & WATER MANAGEMENT

MADISON COUNTY ECOLOGY

MADISON COUNTY
SEPTEMBER 14, 1812
ILLINOIS

MADISON COUNTY
GREEN SCHOOLS
PROGRAM

The Green Schools Program's values are rooted in the wise use of resources, creation of healthy outdoor spaces in and around schools, and access to meaningful learning about Madison County's natural spaces. The purpose of the Green Schools Program is to serve students and schools in the development of healthy, safe, resource-efficient learning while saving energy, resources, and money. This program supports the important work done by teachers and school staff to help students develop the skills to become wise stewards of our land, air, and water. In this guide, you will be introduced to collection programs, county-wide competitions, grant funding and recognition of individuals for their dedication to their school's goals.

CONTENT

Message from Our Green School Coordinator	3
2023-2024 Madison County Green Schools	4
Program Timeline	5
Becoming a Green School	6-7
Being a Green School	8-9
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Program Competitions	14-19
Green Seed Grants	20
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End of Year Awards and Recognition	22-23
County-wide Resource Management Efforts	24-28



A Message from Our Green Schools Coordinator

In a year's time, a lot of great changes have happened for Madison County Green Schools and this Coordinator. I have met countless new friends who share in the goal of motivating young people to take an active interest in our environment. I have become familiar with environmental interests of thirteen public school districts and several private schools. I have been able to connect staff from different school districts to support each other in their efforts. I have met members of local civic organizations who have offered education and support to our Green Schools. It has been such a pleasure to see people of various backgrounds and organizations reach out to each other, all for the good of encouraging wise stewardship of our land, air, and water to students. The program has grown each year, confirming the power of collective effort towards common goals.

The Madison County Green Schools Program is currently in its 34th year. The focus of the program is on local environmental education and how it affects our daily lives. We encourage students to become thoughtful and informed citizens, in order to understand and appreciate their own community. Since the program's beginning in 1990, educators have taught invaluable resource management lessons to their students that they can carry with them for the rest of their lives, making a positive impact on their community environment.

This guide will introduce you to several collection programs, contests, Green Seed Grant funding, and other resources available through the Madison County Community.

Please feel free to contact me with any questions or concerns about the Green Schools Program.

All the best,

Lisa

Lisa Rogers
Green Schools Coordinator
157 North Main Street
Edwardsville, IL 62025-1964
Phone: (618) 296-4606
Email: lrrogers@madisoncountyil.gov

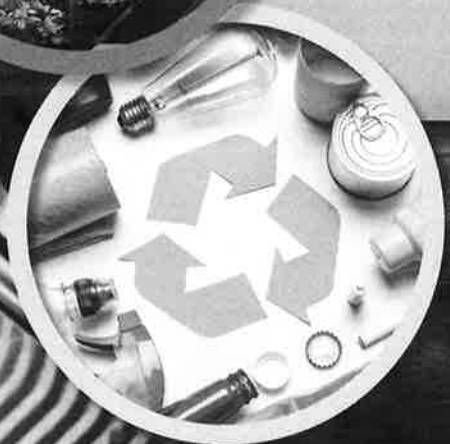


2023-2024 Madison County
Green Schools

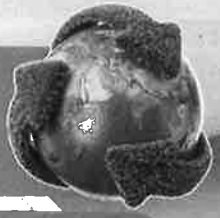
1. Alton	Alton Middle
2. Alton	Alton High
3. Alton	East Elementary
4. Alton	Eunice Smith Elementary
5. Alton	Mark Twain
6. Alton	St. Mary's Middle
7. Alton	North Elementary
8. Alton	West Elementary
9. Bethalto	Meadowbrook Intermediate
10. Bethalto	East Elementary
11. Collinsville	Collinsville Middle
12. Collinsville	Webster Elementary
13. Collinsville	Dorris Intermediate
14. Collinsville	Kreitner Elementary
15. East Alton-Wood River	East Alton-Wood River High
16. Edwardsville	Albert Cassens Elementary
17. Edwardsville	Columbus Elementary
18. Edwardsville	Edwardsville High
19. Edwardsville	Glen Carbon Elementary
20. Edwardsville	Goshen Elementary
21. Edwardsville	Hamel Elementary
22. Edwardsville	Leclaire Elementary
23. Edwardsville	Liberty Middle
24. Edwardsville	Lincoln Middle
25. Edwardsville	Midway Elementary
26. Edwardsville	Nelson Elementary
27. Edwardsville	Trinity Lutheran
28. Edwardsville	Woodland Elementary
29. Edwardsville	Worden Elementary
30. Glen Carbon	Father McGivney Catholic
31. Godfrey	Evangelical Elementary
32. Godfrey	St. Ambrose Catholic
33. Granite City	Coolidge Jr. High
34. Granite City	Frohardt Elementary
35. Granite City	Granite City High
36. Granite City	Grigsby Intermediate
37. Granite City	Holy Family Catholic
38. Granite City	Maryville Elementary
39. Granite City	Mitchell Elementary
40. Granite City	Wilson Elementary
41. Highland	Alhambra Primary
42. Highland	Highland Elementary
43. Highland	Highland High
44. Highland	Highland Middle
45. Highland	Highland Primary
46. Highland	St. Paul Catholic
47. Roxana	Central Intermediate
48. Roxana	Roxana High
49. Roxana	Roxana Jr. High
50. Roxana	South Primary
51. Triad	Silver Creek Elementary
52. Triad	St. Jacob Elementary
53. Triad	Triad High
54. Wood River-Hartford	Hartford Elementary
55. Wood River-Hartford	Lewis & Clark Elementary







2024-2025 Timeline



August

Review Green Schools Program Guide.
Begin thinking about resource management goals for the school year.
Begin recruiting staff and students to support your school's goals.

September

Complete **Goals and Interests Survey** enrollment to help with planning and goals for the school year.
Deadline to enroll through the survey and qualify for the $100 stipend is **Monday, September 30, 2024.**

Begin promoting your collection programs that will be ongoing throughout the year.
(Tab tops, keys, stringlights, eyeglasses, plastic lids, bread tabs, plastic bags, tennis shoes)

October

America Recycles Day Poster Contest entries are due **Friday, October 18, 2024.**

November

November 15th is America Recycles Day. How will you celebrate?
Consider ways to spend your Enrollment stipends that will be delivered this month.
Begin promoting used/broken string light collections.
Pumpkin Purge contest entries are due by **November 22, 2024.**

December

Begin working on Green Seed Grant applications.

January

Green Seed Grant applications are due on or before **Friday, January 10, 2025.**
Sneaker Collection entries due **by Friday, January 24, 2025.**

February

Promote Spring contests (Clean Air Bookmark and Fantastic Plastic)
Green Seed Grant winners are announced this month.
Upcycle Challenge entries due **Friday, February 14, 2025.**

March

Clean Air Bookmark Contest entries due **Friday, March 7, 2025.**

April

End of Year Surveys due **Friday, April 4, 2025** (deadline to receive end of year celebration kit).
Fantastic Plastic Competition weight entries must be turned in on the End of Year Survey **(4/4/25)**
Nominations for Green Team & Green School Coordinator of the Year are Due **Friday, April 11, 2025.**

May

End of Year Celebration Kits are distributed to schools who completed End of Year Surveys.
Awards are given for Green Team of the Year and Green School Coordinator of the Year.

Becoming a Green School:

1.
ANSWER THE CALL TO ENROLL

A dedicated staff member or team of individuals (such as a principal, teacher, custodian, etc.) fills out the **GOALS AND INTERESTS SURVEY** to identify the school's resource management goals. In this survey, the school coordinator identifies which county sponsored programs and competitions that the school will promote for the school year.



SAMPLE ENROLLMENT SURVEY QUESTIONS

What collection programs does your school plan to participate in?

What sort of recycling programs does your school currently have?

Does your school have a green team of students and/or staff members?

What competitions do you plan to promote among your students and staff?

STIPENDS FOR ENROLLMENT

*DUE PRIOR TO SEPTEMBER 30, 2024

Each year, schools are required to enroll in the Madison County Green Schools Program by filling out a **Goals and Interests Survey.** The Survey helps the school to set goals and identify the programs and competitions they plan to promote among their students and staff. Additionally, this survey will help the County Coordinator to provide your school with educational resources, support, and incentives.



Schools that complete the Goals and Interests Survey enrollment before the deadline on **September 30** will receive a $100 stipend for their school to use toward their resource management goals.

The graphic below offers suggestions on creative ways to spend your stipend. Please note that schools can enroll in the Green Schools Program at any time throughout the year, but only those who enroll before the **September 30** due date are eligible for the enrollment stipend.

Ideas For Ways to Spend Your Stipend!

Invite a guest speaker to your school to speak on resource management, using your stipend to cover the speaker's fees.





Install heat-and UV-blocking window film in classrooms that get the hottest on warm days.

Replace the light bulbs in a common area of your school with high-efficiency bulbs.





Use bulletin board materials to create a display in the school lobby to inform parents and visitors of your efforts and gain support.

Add feeders for local birds or hummingbirds to you schoolyard.



SCAN QR CODE
FOR GOALS & INTERSTS SURVEY

Being a Green School

2.
TAKE SMALL STEPS (FOR BIG CHANGE) PARTICIPATE

Enrolled schools can participate in county sponsored collection programs and competitions. Green Teams should work to implement policies and practices to reduce waste in and around their school. The school coordinator works directly with the Green Schools County Coordinator regarding any assistance needed.

3.
RECEIVE SUPPORT

If enrolled by the September 30th deadline, schools receive a **$100 stipend** to use toward their goals. Participating schools are also eligible to apply for Green Seed grant funding for projects related to waste reduction or improving the quality of air, land or water in and around the school. Grant opportunities provided by the state and other organizations are also promoted.

4. CELEBRATE!

School coordinators are asked to complete **an end-of-year survey**, providing an overview of accomplishments, challenges, and general feedback. **Schools who complete the survey and participate in at least two collection programs and/or competitions will be eligible for an End-of-Year Celebration Kit!**

Coordinators and Green Teams can be nominated for end-of-year county-wide awards and recognition for their hard work and dedication to the program.

(See pages 21-23)



SCAN QR CODE

FOR END-OF-YEAR SURVEY

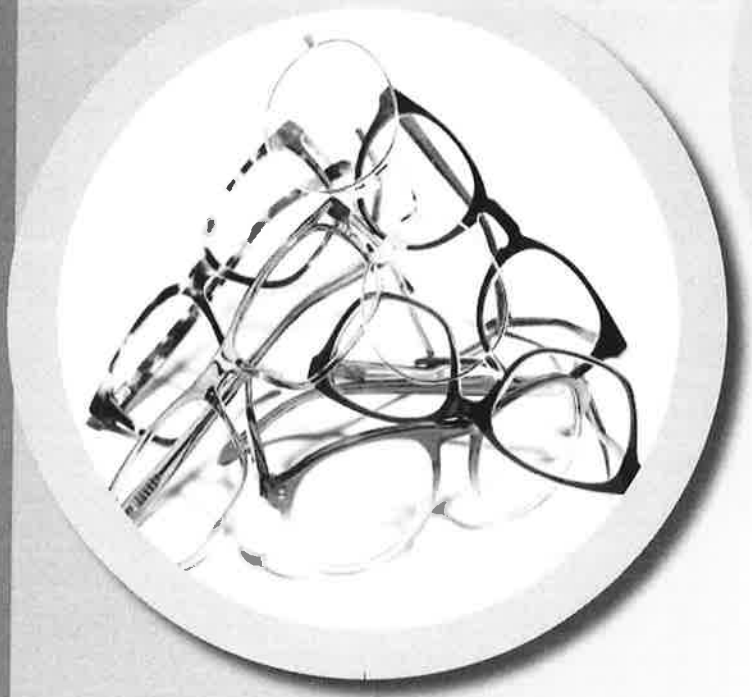
Volunteering is the HEART of **Collection Programs**

Each of these collection programs has been set up by community volunteers who saw a way to help others in need while protecting our environment at the same time. The collected items are either used by those in need or recycled to earn money for those in need. Each case keeps items from going into landfills, making the gift even greater.



KEYS

Keys are recycled for income used to help vision and hearing-impaired individuals in local communities. This money helps with exams and providing necessary visual and hearing supplies.



GLASSES

Used eye glasses are sent by local Lion's Club Chapters to Florida, where they are labeled with the correct prescription. They are then sent to impoverished countries and prescribed to individuals with matching prescriptions. For glasses that are damaged, the metal or plastic frames are recycled, keeping them out of landfills

You are not limited to these suggested collections. Feel free to participate in a collection program of your choosing



TAB TOPS

Tabs from the top of aluminum drink cans are recycled to raise funds to provide for visually impaired and hearing impaired members of our local communities. Glasses, hearing aids, white cane training and guide dog training are among some of the costs covered by the Lions Club through recycling efforts.



STRING LIGHTS

Lights are collected by the Lions Club and stripped down. The metal wire and plastic are then recycled. Income gained through this event is donated to **ER Abroad**, a non-profit organization providing access to nutritional supplements, medications, and medical care for the poor and underserved populations in Latin America.

Serving People with Vision and Hearing Needs
LIONS OF ILLINOIS FOUNDATION
Since 1974

SCAN QR CODE
COLLECTIONS WEBSITE

For pick-up of these four collections, please contact:
Guideon Richeson
The Lions Club
(314)681-2770
guideon.richeson923@gmail.com

Plastic Bottle Caps Collection



Madison County Green Schools has partnered with **Leaps of Love** for a plastic bottle cap recycling campaign. Caps collected by students and staff will be recycled to raise money for the Leaps of Love programs, which support families affected by childhood cancer.

This collection addresses two issues:

1) Keeping plastic out of landfills
2) Provides resources and encouragement to families coping with childhood cancer

Collections can be:

*Delivered to the Madison County Green Schools Coordinator in Edwardsville

*Picked up by Traci with Leaps of Love by contacting her at the contact information listed below

www.leapsoflove.org
traci@leapsoflove.org
(618)410-7212



Leaps of Love

Embraces Families Affected By Childhood Cancer



Leaps of Love (LOL), located in Highland, Illinois supports and embraces families affected by childhood brain tumors, childhood cancer late-effects, and predisposition syndrome (genetics), by hosting retreats to connnect families, nurture parents that have lost a child to cancer, and provide encouragement for childhood cancer survivors age 18+.

LOL began collecting caps for St. Jacob's Lion's Club several years ago. After collecting thousands of pounds, they were interested in recycling lids in order to receive a bench. At that time, the Lion's Club handed the collection of caps over to LOL who has since recycled over 2,000 pounds for benches and picnic tables to be placed at Children's Hospital of St. Louis and surrounding clinics through BJC. They now collect anywhere from 60 - 120 pounds per week to use toward their current goal of providing a memorial bench or picnic table for all of the families of children that have passed within the LOL organization.

Plastic Bread Tag Collection

In this county-wide collection program, students and staff will collect plastic bread tags to be recycled by **Danielle Cares for Chairs,** a non-profit started by a 17 year old in Indiana that collects large amounts of plastic bread tags, recycles them directly through a plastic recycler, and uses the profits to purchase mobility products for individuals.

These #6 plastic bread tags are not recyclable through a regular single stream process because of their small shape and size, but they can be collected and recycled through a special process.

These bread tags are made from #6 polystyrene and are melted down and recycled into products such as drinking cups, egg cartons, coffee pods, tape dispensers, and sporks. Collection containers will be provided to school coordinators with promotional materials to distribute throughout the school. By utilizing this collection program, students have the opportunity to take small steps for big change.

As of June 2024, Danielle Cares for Chairs has collected over 9 million bread tags and has given away 16 mobility products. They are currently looking to give away another mobility product. Please contact Danielle Cares for Chairs if you know someone in need.



Danielle Cares for Chairs currently has no funding for shipping the bread tags. If your school would like to participate, there are two ways that you can get the bread tags to Danielle:

1) You can ship them to her at your cost to:

Danielle Cares for Chairs
11468 Sutton Place Drive
East Carmel, IN 46032

2) You can save them in a bin for a twice yearly collection that either you may drop off at the Madison County Administration Building or contact your Green Schools Coordinator, Lisa Rogers, to pick them up. We have made plans with Traci from Leaps of Love, who travels to Indiana to recycle the collected Plastic drink lids. She has very generously offered to help in the delivery effort.

Danielle tries to accept as many invitations to speak to groups that she can. If this is something you would be interested in, you can reach out via her email address or her phone number below.



daniellecaresforchairs@gmail.com
(317)752-9201

Facebook
Twitter
Instagram
Website

Danielle Cares for Chairs

"***Chairish*** your bread tags"

The Danielle Cares for Chairs organization is currently looking to give away another mobility product. Please contact them if you or someone you know is in need of this.

2024 AMERICA RECYCLES DAY CONTEST

POSTER CONTEST



The Madison County Green Schools Program invites students in grades K-12, within Madison County schools, to illustrate their talent in this county-wide poster contest. America Recycles Day, November 15th, is a nationally-recognized event that promotes national awareness of recycling in the United States. We encourage students to participate in this contest and help Madison County residents think about their actions.

Theme: *I want to be RECYCLED*

Students should present an original or alternative idea involving recycling, followed by showing how their idea can be implemented or put into place. This can be a solution to an already existing problem or a brand new idea to increase recycling or to make it more easily accessible. Students should think outside the box for ways to reduce waste and save resources.

Contest Requirements

- The poster must be original artwork completed on white paper 8.5"x11" and must be completed by a student in grades K-12 attending a school that is enrolled in the Madison County Green Schools Program.
- No copyrighted material, characters, companies, or computer graphics can be used.
- Any medium is allowed (paint, marker, crayon, colored pencil, etc.).
- Each poster, along with their entry form, **must be recieved on or before October 18th, 2024**

Judging Process

A panel of judges will select the 1st, 2nd, and 3rd place winners for each category.
Each poster will be judged based on the following criteria:

- Addresses the contest theme
- Conveys a clear message
- Creativity and Originality
- Artistic quality
- Appropriate dimensions
- Entry form is included

Please use a paper clip to attach the poster to the entry form.



CATEGORIES & PRIZES

K-2nd Grade	3rd-5th Grade	6th- 8th Grade	9th-12th Grade
1st Place- $75	1st Place- $75	1st Place- $75	1st Place- $75
2nd Place- $50	2nd Place- $50	2nd Place- $50	2nd Place- $50
3rd Place- $25	3rd Place- $25	3rd Place- $25	3rd Place- $25

WIN A VISA GIFT CARD!



DEADLINE OCT. 18TH

2024 PUMPKIN PURGE CONTEST

RECYCLING CONTEST

The Madison County Green Schools Program encourages students grades K-12 to compost their pumpkins during the month of November!

Did You Know?

Food waste takes up approximately 30% of landfill space. Composting is a great way to decrease our use of landfills and allows the nutrients from the food waste to feed Illinois soil. Through the natural process of composting, organic matter such as food scraps and leaves break down with the help of worms, microbes, oxygen, sunlight, and a little water. Food scraps in landfills break down without oxygen, which produces methane gas. Composting decreases these greenhouse gas emissions.

Contest Requirements

Students must snap a picture of themselves composting their pumpkins at either one of our suggested composting locations or a location of their choosing. (Selfies are encouraged!)

Pictures should be turned into your school coordinator, who will submit your entry via email, along with your entry form.

- Student's Name
- Student's School
- At least one sentence explaining why you like to compost.
- Entries must be received on or before November 22, 2024.
- Students must be enrolled in a Madison County Green School.

Composting Locations

* Willoughby Heritage Farms, 631 Willoughby Lane, Collinsville, IL 62234
*Boonies Farm, 8863 Dustman Road, Worden, IL 62097
*Heritage Farm, 1821 Winter Lane, Godfrey, IL 62035

CATEGORIES & PRIZES

Names of all participants will be put into a drawing. Five entries will be drawn and will receive a $25 Visa gift card.

WIN A VISA GIFT CARD!

DEADLINE NOV. 22ND

2025 SNEAKER COLLECTION CONTEST

COLLECTION CONTEST



Recycling and reusing sneakers keeps sneakers out of landfills, reduces the need for manufacturing new shoes, and supports citizens of impoverished communities.

Description

The Madison County Green Schools Program is partnering with The Lions Club to sponsor a Sneaker Drive.

The Lions of Illinois collect donated sneakers and delivers them to a collection facility. This facility pays a very small fee for each pair of sneakers to the Lions Club. The money earned is used to provide for low vision and hearing programs in our community.

Once delivered to the collection facility, the sneakers are sorted. Very nice sneakers are sold locally. The money from these sales pays to ship the more worn sneakers to impoverished countries where they are donated to residents in need. Heavily worn, unusable sneakers are recycled into playground mulch. No matter the degree of wear, the sneakers continue to be useful and do not end up in the landfill.

Once the contest is finished (1/24/25), each participating school's coordinator should call St. Jacob's Lions Club to set arrangements for the donated shoes to be picked up.

Guideon Richeson
(314)681-2770

Contest Requirements

- Only sneakers will be accepted. Please do not include any other type of shoe.
- All sneakers must be paired. Please tie matching shoes together prior to donating.

Submission



- The final count of sneakers collected, along with the number of students in your school must be submitted with the entry form on or before January 24, 2025. To:

  Email: lrrogers@madisoncountyil.gov





CATEGORIES & PRIZES

The school with the largest number of shoes per student will win an ice cream party!

DEADLINE JAN. 24TH

2025 UPCYCLING INNOVATION CONTEST

UPCYCLING CONTEST

The Madison County Green Schools Program invites students in grades K-12, within Madison County schools, to participate in the Upcycling Innovation Challenge. Upcycling is the act of creating a product from waste or unwanted items or adapting an existing product in some way to add value.

When items are upcycled, they reduce waste from going to the landfill and improve the efficiency of our resources.

Contest Requirements

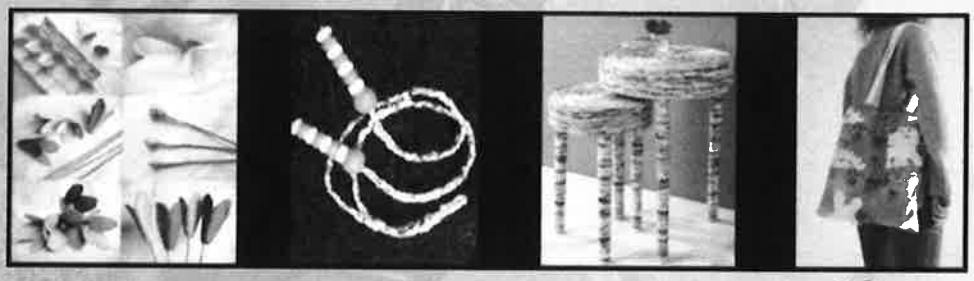
- Please avoid using items that would normally be recycled. Use materials that would otherwise be considered trash or unwanted items.
- Entries must be completed by a student in grades K-12 at a school enrolled in the Madison County Green Schools Program.
- No copyrighted material, characters, companies, or computer graphics can be used.
- Each student must submit to their teacher an entry form along with a photo (up to five photos may be submitted per entry).

Judging Process

JUDGING PROCESS: A panel of judges will select the top three winners for each category, judging based on entry form and photo submissions.

Each entry will be judged based on the following criteria:

- Creativity & Originality
- Artistic quality
- Entry form is included
- Entries must be received on or before February 14, 2025.







CATEGORIES & PRIZES

K-2nd Grade	3rd-5th Grade	6th- 8th Grade	9th-12th Grade
1st Place- $75	1st Place- $75	1stPlace- $75	1st Place- $75
2nd Place- $50	2nd Place- $50	2nd Place- $50	2nd Place- $50
3rd Place- $25	3rd Place- $25	3rd Place- $25	3rd Place- $25

DEADLINE FEB. 14TH

2025 CLEAN AIR BOOKMARK CONTEST



BOOKMARK CONTEST



Students in grades K-12 who are enrolled in a Madison County Green School are invited to design a bookmark that demonstrates the importance of clean air and its impact on living things – people, plants, or animals – in Madison County.

Contest Requirements

All entries must be recieved no later than March 7, 2025.

- Entries must be created using the entry form. The form may be copied onto white paper. Students are encouraged to use the practice box to create a draft of their design.
- The bookmark must be original artwork completed on the entry form by a student in grades K-12 attending a school that is enrolled in the Madison County Green Schools Program. If your school is not currently enrolled, contact Coordinator Lisa Rogers at lrrogers@madisoncountyil.gov for assistance with simple enrollment steps.
- Bookmarks should use a combination of words and/or short phrases and illustrations. No copyrighted images or materials be used.
- Bookmarks may be vertically or horizontally oriented.
- Participation indicates that the entrant grants permission to Madison County to reproduce and publish artwork.
- Selection of winners is at the sole discretion of the Madison County Green Schools Program.

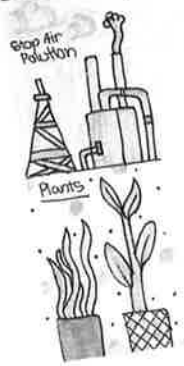


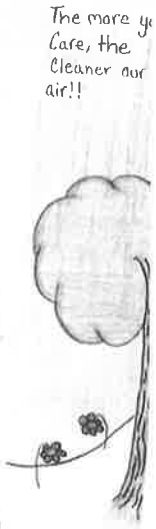


Judging Process

A panel of judges will select the 1st, 2nd, and 3rd place winners for each category.
Each poster will be judged based on the following criteria:

- Addresses the contest theme, conveying a clear message using words and/or images.
- Creativity and Originality
- Artistic quality
- Entry form is used for design and filled out completely.





Categories

Grade K-2 : Show You Care About the Air! - Use an example of how you care about clean air.
Grade 3-5: Go Green to Breathe Clean - Show how you treat the environment to support clean air.
Grade 6-8: Be Part of the Solution to Air Pollution - Show how to help solve the problem of air pollution.
Grade 9-12: Join the Revolution to Stop Air Pollution - show how you encourage others to join in reducing pollution.

CATEGORIES & PRIZES





First place winners receive a certificate, Kindle Paperwhite, and gift card. First place bookmarks are printed with the winner's name, school, and design for distribution in each winner's school!

Second and Third place winners will receive a $25 gift card.

DEADLINE MAR. 7TH

2025 FANTASTIC PLASTIC CONTEST

RECYCLING CONTEST

The Madison County Green Schools Program encourages students grades K-12 to recycle plastic materials.

Did you know?

Between 500 million and 1 trillion plastic bags are made each year! These lightweight plastic bags travel through our waterways where they pollute our ecosystems and harm wildlife. Through this competition, students and staff are encouraged to collect plastic bags and other dry stretchy plastic at their school to be recycled through a local retailer.

Contest Requirements

- Participating schools must be enrolled as a Madison County Green School
- Students and staff collect plastic bags and stretchy plastic at a designated location in the school.
- Plastic may be collected, weighed and taken to Dierbergs, Schnucks, Walmart or another local retailer to be recycled periodically throughout the school year.
- The school coordinator should weigh and keep track of collected plastic and report the total weight of all plastic for the year to Madison County Green Schools Coordinator. Final weight entries must be received on or before April 4, 2025 as part of the End of the Year Survey
- Winning schools will be determined by calculating the pounds collected divided by the number of students enrolled at the school.

What can be recycled?





CATEGORIES & PRIZES

First Place School	**$300**
Second Place School	**$200**
Third Place School	**$100**

DEADLINE APR. 4TH

Green Seed Grants

The Madison County Green Seed Grant Program is designed to help public, private, and parochial schools meet objectives related to waste reduction and diversion, wise management of air, land, and water, and support of Madison County ecology.

Grant funds are awarded on a reimbursement basis and are not to exceed $2,000.

Applications are due Friday, January 10, 2025.

Grant funds must be spent with reimbursement requests submitted by **Friday, October 3, 2025.**

Grant proposals must include the following items: Completed application, background on proposed grant project, signed grant agreement, and supporting attachments.

Eligible projects are those that seek to:

1. Reduce overall school waste.
2. Improve energy efficiency.
3. Enhance or preserve the quality of air, land, or water in and around school grounds.
4. Improve management of natural resources through stormwater management.
5. Support the health of Madison County ecology, natural spaces, and local flora and fauna.
6. Provide or enrich learning experiences for students as they relate to waste reduction, energy efficiency, natural resource management, as well as local ecology and nature.

Eligible expenditures include those for supplies and services such as recycling bins, tools, native plants, energy auditing equipment, speaker stipends, etc. Expenditures are not limited to the above list. Other projects not listed in the above categories will be reviewed on a case-by-case basis.

Green Seed Grants Awarded in 2024

Alhambra Primary School	Solar Panel Landscape
Alton Middle School	Raised Bed Garden
East Alton - Wood River High School	Water Bottle Filling Station & Filters
Evangelical School	Plastic Recycling Program, Speaking Fees
Highland Middle School	Native Plants, Environmental Classroom Instruction
Holy Family Catholic School	Outdoor Classroom
Mark Twain School	Outdoor Chicken Facility
Meadowbrook Intermediate School	Motion Light Sensors, Fiber Food Trays
North Elementary School	Outdoor Classroom
Roxana Junior High School	Greenhouse
Roxana High School	Trees, Garden, Flower Beds, Compost Repair
St. Ambrose Catholic School	Outdoor Garden
St. Paul Catholic School	Outdoor Learning Lab
Triad High School	Composting Program

To view full grant application and grant requirements, please contact Madison County Green School Coordinator, Lisa Rogers at lrrogers@madisoncountyil.gov or visit our web page at www.madisoncountybz.com.

SCAN QR CODE
FOR GREEN SEED APPLICATION

END OF THE YEAR SURVEY & CELEBRATION KITS

At the end of the school year, school coordinators are asked to report their progress, accomplishments, and challenges with participation in the Green Schools Program by filling out and submitting an **End of the Year Survey**. After completing the end of year survey, by **April 4th, 2025** coordinators and schools are eligible to receive end of year awards (Coordinator of the Year, Green Team of the Year, Celebration kits).

Sample questions in the end of year survey include:

- ✓ Please provide a brief narrative of how you promoted the Green Schools Program at your school.
- ✓ If your school participated in the Fantastic Plastic Competition, please list the number of pounds collected as well as the number of students in your school.
- ✓ Is there any way that the Green Schools Program could better support your efforts in the next year?

The End of Year Celebration Kits are offered to schools who enroll in the Green Schools Program and who participate in at least two collections and/or contests & fill out the end of year survey on or before FRIDAY April 4th, 2025, by summarizing their accomplishments and results for the year to qualify for celebration kit.



Green Team of the Year

This award recognizes a school's Green Team who has demonstrated a commitment to organizing, managing, and/or leading resource management activities for their school as part of the Madison County Green Schools Program. The team can be any combination of a principal, teacher(s), custodian(s), aide(s), student(s) or parent(s) who have the responsibility of carrying out the actual greening activities at any public, private or parochial Green School in Madison County. Please see the award nomination form for the full details and criteria. Nominations are due Friday, April 11, 2025.

The award consists of a $500 stipend for the Green Team's School to spend on environmental-related programs.

Finalists are selected using the following criteria:

- Working to create an environment within the school including, but not limited to good or innovative environmental practices and resource conservations. Common practices include improving energy efficiency, reducing waste, reducing water use, conserving habitat, responsible resource management, providing access to local food, reducing storm water runoff, improving water or air quality, incorporating good resource management practices and lessons within the classroom(s), or improving school/community/regional health or well-being.
- Proven accomplishments and commitment to the Madison County Green Schools Program.



SCAN QR CODE
FOR GREEN TEAM AWARD APPLICATION

2024 GREEN TEAM OF THE YEAR
GRANITE CITY HIGH SCHOOL

Nominated by Kathleen Conley, who serves as the Granite City High School Coordinator for the Madison County Green Schools Program, Granite City High School's Green Team has displayed commitment to organizing, managing and leading positive resource management practices among the students and staff. According to Ms. Conley, the Green Team began as an Environmental Club, founded by two students-Peyton Robison and Marina Roeder. The Green Team worked to provide opportunities to students and staff to focus on resource management, including recycling, gardening, composting and continued improvements in environmental stewardship. Fundraisers were held throughout the school year to support the Green Team's efforts to increase awareness of the importance of being good stewards of land, air and water. One fundraiser collected more than 300 pounds of tab tops. They also participated in several county sponsored contests.

The Green Team worked at cleaning up their campus and are currently in the planning stages of starting a garden and a greenhouse which will be a part of an outdoor classroom. Using and maintaining an outdoor classroom will serve as lessons in collaboration and in caring for the environment.

Coordinator of the Year

This award recognizes a school's coordinator for the Green Schools Program who has demonstrated a commitment to organizing, managing, and leading environmental education-related activities as part of the Madison County Green Schools Program. Please see the award nomination form for the full details and criteria. Nominations are due on Friday, April 11, 2025.

The award consists of a $500 stipend to the winning teacher in addition to a $500 stipend to their school to be used on environmental-related programs.

Finalists are selected using the following criteria:

- Proven accomplishments and commitment to the Madison County Green Schools Program.
- Development of a school culture that promotes (but is not limited to) environmental education, conservation of resources and habitat, reduced energy expenditures, student experiences with and knowledge of the natural world, and general incorporation of strong resource management practices into school routines and procedures.
- Demonstrates exceptional leadership qualities and provides positive examples for colleagues, staff, and students.

Applications will be reviewed by the Madison County Green Schools Coordinator and eligible applications will be judged by professionals in resource menagement, education, and/or resource conservation fields.

2024 COORDINATOR OF THE YEAR
REBECCA HARPER

Due to the wholehearted encouragement of Rebecca Harper during her first year as the St. Mary's Middle School Green Schools Coordinator, students have made positive environmental efforts a priority of the school. While organizing and participating in the County-sponsored Green Schools contests, Rebecca uses lessons to create excitement among the students about recycling and keeping our planet clean. She invites students, staff, and families of the students and staff to join in the efforts to become good stewards of our land, air, and water. Parents and staff at St. Mary's Middle school have praised her commitment to the Green Schools Program, witnessing her enthusiasm to engage the students in activities and contests that increase positive environmental practices.

St. Mary's Middle School had winners in the Used Tennis Shoe Collection, the Clean Air Bookmark Contest, the America Recycles Day Poster Contest, and the Fantastic Plastic Collection where they collected over 485 pounds of plastic bags to be recycled. Rebecca promoted the contests and made them fun, which led to great success in engaging the students.

Rebecca's dedication to making the Green Schools Program at St. Mary's Middle School a success deserves acknowledgement and commendation.





SCAN QR CODE
FOR COORDINATOR AWARD APPLICATION

NEW A New Focus on Composting

Willoughby FARM

FIELD TRIPS
PreK and Up

Plan your school field trip today!
Enhance classroom objectives through guided tours and interactive educational experiences.

- Tour our NEW Compost Central
  - Interactive composting models
  - Staff-led Food Waste and Compost Chat
- Nature hike
- Farm animals
- Wildlife talk
- Bees and butterfly life cycles and habitat
- Tree identification
- Sustainable landscape practices
- Stormwater conservation



Willoughby Farm

Contact us at 618-977-0941 to schedule your visit

Sign up for email blasts about Willoughby Farm programs with QR code below or visit WilloughbyFarm.org

2025 Winter Class Series
CPDU Opportunities (January - May)

NEW

Table To Garden — Saving the Planet One Plate at a Time

SEED ST. LOUIS

Did you know....
Half of the garbage we throw away could be eaten OR composted?
Learn how to help your students tackle this global problem and make a world of difference in our future together!

FOOD: TOO GOOD TO WASTE PROGRAM
&
COMPOSTING PROGRAM

Scholarships are available to educators of Green Schools.

Please contact Madison County Green Schools Coordinator, Lisa Rogers if interested.

lrrogers@madisoncountyil.gov
(618)296-4606

Educator attendees gain knowledge, hands-on skills, and lesson plans while earning continuing professional development units.
Connect with Willoughby Farm, Seed St Louis, and Table to Garden by following us on Facebook!



Compost Education at New Earth Farm

1201 Monroe Street, Saint Louis, MO 63106



Experience a tour of the urban farm and a lesson in composting -- what it is, how it works, and why it's important -- through hands-on, interactive learning. Visitors can look forward to a compost scavenger hunt and a turn at the sifter! Each hour-long visit accommodates up to 30 students, with a minimum 10:1 student to chaperone ratio. Visitors should wear clothes they don't mind getting a bit dirty. The program is aimed at children ages 3-12, but can be tailored to any age group.

Sign up at compoststl.com/schools

How do you Create a Compost Bin?

Starting a compost pile is easy. In a small area you can build the pile in a simple chicken wire frame or with more durable materials like plastic lumber or cement blocks. Most methods are based on layering organic materials in a pile and then turning the pile on a regular basis.

So, What Can be Composted?

- Vegetables - cooked in oil, or contains dairy = ok! Contains meat? Nope!
- Coffee grounds and filters
- Tea and tea bags - remove staples
- Crushed eggshells (but not eggs)
- Nutshells
- Houseplants Leaves
- Cardboard rolls
- Cereal Boxes
- Brown paper bags
- Clean paper - remove staples, paper clips or any plastic stickers
- Paper towels
- Shredded newspaper
- Fireplace ashes
- Wood chips
- Sawdust
- Toothpicks
- Burnt matches
- Grass clippings
- Yard trimmings
- Hay and straw

REDUCE YOUR WASTELINE





What *shouldn't* be included in your backyard compost bin?

Do not add meat scraps, cheese, and other milk products, oils, or table scraps to a compost pile. They will smell and attract dogs, flies, and other critters.

Now that you have made all this compost, why and how should you use it? There are 4 common ways to utilize finished compost:

- **Mulch** – Use compost as you would any commercial mulch around trees and other plants in your lawn and garden
- **Soil Amendment** – Mix compost in with the existing soil
- **Use in Potting Mixes** – Fill up to ¼ of the container with compost and the remainder with the potting soil
- **Compost Tea** – Put compost in a burlap bag and let sit in a barrel or bucket – spray resulting water around the plants

For more detailed descriptions of how, exactly, to use finished compost, click here.

For even more details about composting, check out this fact sheet from the Missouri Botanical Garden.

Why Compost?



According to the US Environmental Protection Agency, food scraps and yard waste comprise about ¼ of the total household trash. That's about 60 million tons every year!

Composting organic waste is a great way to save landfill space and reduce methane gas emissions. Moreover, adding compost to soils helps sandy or gravelly soils retain moisture, improves drainage and air flow in clay soils, increases soil fertility, and reduces the need for chemical fertilizers.

Bigger Green Step – Go back to that first "R"
REDUCE

Try to avoid creating as much food waste in the first place. This can add up to big savings in the pocket book! Research from the USDA reports that Americans waste about 40% of the food produced annually. In monetary terms, American waste an average of $544 worth of food per person per year.

A few tips to help eliminate food waste:

1. Limit what you buy. It is so easy to get caught up in sales or what looks good at the store or farmer's market, but if you over-buy and can't eat everything in time, you run the risk of food going bad. Before you go shopping, take inventory of what you have, make a shopping list, and stick to it.
2. Find a way to preserve the food – canning, jams, jellies and freezing are all ways to save it for later.
3. Only cook what you're going to eat. How often do leftovers get stuck in the fridge and forgotten?
4. Did you know you could regrow some of your fruit and vegetable scraps into new plants? An online search will yield all sorts of results, or you can start here for some suggestions.

The 4 Key ingredients for a Healthy Compost Pile: Carbon, Nitrogen, Air, and Water

- **Carbon** – Found in the "brown" ingredients, such as dead leaves, sticks, branches, straw etc.
- **Nitrogen** – Found in the "green" ingredients, including vegetable and fruit waste, coffee grounds, egg shells, green grass clippings

HINT: You need equal parts brown and green for a healthy compost pile.

HINT: If you're adding large items, such as rinds or large branches, cut them up to help speed up the decomposition process. The more surface area, the faster the microorganisms can work on breaking down the materials.

- **Air** – Air is a necessary ingredient to keep the aerobic bacteria healthy so they can aid with decomposition of the materials. To keep the air circulating, stir the compost pile with a pitchfork or shovel at least once per week. If there isn't enough air, the anaerobic bacteria can take over, causing the compost to smell and decompose at a slower rate.

HINT: To increase the rate of decomposition, stir the pile more frequently.

- **Water** – Compost piles need to be kept moist, however excess water can cause the pile to smell and slow the decomposition process. Your pile is moist enough if a handful of the pile feels like a damp sponge.

Hint: What's that smell? Compost piles only smell when you build or manage them improperly. If your compost pile develops a bad smell, turn it. If the pile is too wet, add dry materials when turning the pile. This should eliminate the smell.

Compost

MADISON COUNTY

Free Collection Opportunities

As part of the County's Resource Management Program, the Building & Zoning Department periodically hosts free, one-day recycling collections for Madison County residents. These events provide an opportunity to recycle or properly dispose of waste that cannot be handled through curbside pick-up programs, including household hazardous waste and electronic waste.

Please note that while all of our events are free for Madison County residents, appointments are required.

GOT E-WASTE?

RECYCLE IT RESPONSIBLY!



FREE FOR ALL MADISON COUNTY RESIDENTS!

APPOINTMENTS REQUIRED

EMAIL RECYCLING@CO.MADISON.IL.US OR CALL 618.296.6647 TO SIGN UP

ACCEPTABLE ITEMS: ANYTHING WITH A CORD, ALL TV MODELS, HOME ELECTRONICS, COMPUTERS& MONITORS SMALL APPLIANCES, AIR CONDITIONERS, WASHER/DRYERS, DISHWASHERS, REFRIGERATORS, FURNACES, LAWN EQUIPMENT, LEAD ACID BATTERIES

JOIN US ON THESE 2024 COLLECTION DATES!

SEPTEMBER 14	8AM-2:30PM
OCTOBER 12	8AM-2:30PM

COLLECTIONS WILL BE HELD AT CJD E-CYCLING

5257 N. STATE RT. 157 | EDWARDSVILLE, IL

REGISTER HERE!
HTTPS://RECYCLERESPONSIBLY.AS.ME/ELECTRONICS
OR SCAN THE QR CODE

(OPEN PHONE CAMERA AND POINT TO SCAN CODE)

NON-ACCEPTABLE ITEMS: BUSINESS AND CONTRACTOR WASTE, PAINT, HAZARDOUS WASTE, BATTERIES, OILS, FIRE EXTINGUISHERS, PROPANE TANKS, OXYGEN TANKS, DVDS, VHSS, CDS, CASSETTE TAPES, PCB, BALLASTS, DEVICES CONTAINING MERCURY, SMOKE DETECTORS.

Madison County
HOUSEHOLD HAZARDOUS WASTE
Collection Site



Accepted Items:

- Oil-based paints
- Pesticides & herbicides
- Lawnfertilizers & chemicals
- Cleaning solvents
- Paint thinners
- Hobby chemicals
- Antifreeze, motor oil, old gasoline
- Pool chemicals
- Household batteries
- Items containing mercury (i.e. thermostats, thermometers)
- Medicines
- Lead-acid batteries
- Fluorescent lights

FREE drop off for Illinois Residents
8AM to 1PM

Make An Appointment

www.RecycleResponsibly.as.me/hhwaste
Website: www.madisoncountybz.com
Phone: 618-296-5237

2024 Collection Dates

January	6 & 19	July	6 & 19
February	3 & 16	August	3 & 16
March	2 & 15	September	7 & 20
April	6 & 19	October	5 & 18
May	4 & 17	November	2 & 15
June	1 & 14	December	7 & 20

Open 1st Saturday & 3rd Friday Every Month

LOCATION 249 N. Old St. Louis Rd
Wood River, Illinois

No Latex paint, Tires, Electronics, Ammunition, Agricultural wastes, Explosives, Fireworks, Fire extinguishers, Smoke detectors, Farm machinery oil, Business or Biohazard waste accepted.

For 2024 dates, please visit the Madison County Website
www.madisoncountybz.com

SCAN QR CODE
FOR HAZARDOUS WASTE COLLECTION

Volunteer Opportunites

As part of Madison County's Building & Zoning Department, the Resource Management Program has designed new opportunities for Madison County students, residents, and community groups to help clean up their streets and neighborhoods. The Clean Communities program will now offer litter cleanup Tool Kits for free to any resident wanting to help keep Madison County beautiful.

CLEAN COMMUNITIES

BENEFITS OF VOLUNTEERING



A GLANCE INTO MADISON COUNTY CLEAN COMMUNITIES



Boosts Your Health

If you've ever volunteered before, you've probably experienced this: volunteering makes you happy!

Volunteering is also a great way to get outside and get moving. There's no better exercise than helping others.

Makes You Feel Good

When you give your time to others, you attain a personal sense of accomplishment, which accounts for some of the positive effects that volunteering has on your mood.





Builds Relationships

It's a reason to meet new people!

You connect to others through volunteering, and if you do it regularly, you can maintain those valuable social networks into the future. You can make new friends and keep the old by engaging in a common activity like volunteering.

Helps Your Community

A clean community brings business and pride to a place we call home.

Be the example, Madison County!



INSTRUCTIONS



PLEASE PICK UP:

- Bags
- Gloves
- Vests
- Grabbers

at 157 N. Main Street Edwardsville, IL, 62035
Building & Zoning Dept. Suite 254

Returned items will be sanitized, cleaned, and reused.

BE RECOGNIZED!



We want to recognize our hard-working friends in the community!

Please send any pictures of your community clean ups to Recycling@co.madison.il.us or reach out to us on our Facebook page: Madison County Clean Communities



SCAN QR CODE
FOR CLEAN COMMUNITIES RESOURCES

THANK YOU FOR PARTICIPATING IN THE MADISON COUNTY CLEAN COMMUNITIES RESOURCE PROGRAM.



CLEAN COMMUNITIES

MADISON COUNTY ILLINOIS

MADISON COUNTY BUILDING & ZONING

Additional **Resources:**

Madison County Resource Management Programs extend outside of schools and to county residents. Parents and teachers are encouraged to take part in Free County Collections & Volunteer Opportunities. Scan QR codes below for more information.

If you are unable to find information on the items you wish to recycle or have questions about disposal of specific items, try **Earth 911**'s searchable database to find the nearest collection location.

For any additional recycling and resource management questions use the County Recycling Hotline: 618-296-6647. **Recycling@madisoncountyil.gov.**

Earth911

Learn more about free county collections for Household Hazardous Waste and Electronic Waste disposals by going to **www.madisoncountybz.com** or by scanning the QR code below.

Electronic Waste Collections
Household Hazardous Waste Collections

MADISON COUNTY GREEN SCHOOLS PROGRAM

MADISON COUNTY BUILDING & ZONING

MADISON COUNTY ILLINOIS

EXHIBIT B.4-A

Public Meeting

Madison County hosts 6 Public Stormwater

Commission Meetings per year

EXHIBIT B.6-A

MS4 Co-Permittee Group

2024 Quarterly Meeting

Agendas

AGENDA

MS4 Quarterly Co-Permittee Meeting
March 20th, 9:00 AM
Madison County Board Room
157 N. Main Street, Suite 203
Edwardsville, IL. 62025

Introductions

Steven Henkel: Engineer - Field Operations Section Bureau of Water, Division of Water Pollution Control

EMA Updates

Madison County EMA meeting Tue. March 26 @ 10AM. (EOC, Wood River)

Watershed Plans Update — (Heartlands Conservancy)

- Indian/Cahokia Creek Watershed — *319 BMP Projects underway.*
- Portage de Sioux & East-Fork Silver Creek Watershed — Data Review and Stakeholder Surveys

MS4 Audits Proposed Schedule 2024

Audit dates for MS4 2024 TBD.
Anticipated audits for the year include:

- City of Alton
- City of Wood River
- Collinsville Township
- Pin Oak Township
- Edwardsville Township
- Jarvis Township

Stormwater Management — Marc Hohlt

- Stormwater Master Plan – *Stakeholder Interviews cont., draft framework for projects and priorities, I.D. watershed BMPs, Evaluate new projects / review modifications of old projects.*
- Stormwater Ordinance Update: *Edits are nearing completion and are expected to be finished soon.*
- NOI Activity: Illicit Discharge Activity Opportunity- *Please reach out if you are interested or would like more info.*

Resource Management – Brandon Banks

- HHW Collections- *every 1st Saturday and 3rd Friday of the month*
- Christmas Tree Recycling Event- *Tree collection updates.*

- Environmental Grant Opportunities- announcing a request for proposals for environmental projects to promote best management practices and case studies of positive environmental projects within Madison County.
- Upcoming E-Cycling Events- 2024 dates:

GOT E-WASTE?

RECYCLE IT RESPONSIBLY!



ACCEPTABLE ITEMS: ANYTHING WITH A CORD, ALL TV MODELS, HOME ELECTRONICS, COMPUTERS& MONITORS SMALL APPLIANCES, AIR CONDITIONERS, WASHER/DRYERS, DISHWASHERS, REFRIGERATORS, FURNACES, LAWN EQUIPMENT, LEAD ACID BATTERIES

JOIN US ON THESE 2024 COLLECTION DATES!

APRIL 13	8AM-2:30PM
JUNE 15	8AM-2:30PM
SEPTEMBER 14	8AM-2:30PM
OCTOBER 12	8AM-2:30PM

COLLECTIONS WILL BE HELD AT CJD E-CYCLING

5257 N. STATE RT. 157 | EDWARDSVILLE, IL

NON-ACCEPTABLE ITEMS: BUSINESS AND CONTRACTOR WASTE, PAINT, HAZARDOUS WASTE, BATTERIES, OILS, FIRE EXTINGUISHERS, PROPANE TANKS, OXYGEN TANKS, DVDS, VHSS, CDS, CASSETTE TAPES, PCB, BALLASTS, DEVICES CONTAINING MERCURY, SMOKE DETECTORS.

FREE FOR ALL MADISON COUNTY RESIDENTS!

APPOINTMENTS REQUIRED

EMAIL RECYCLING@MADISONCOUNTYIL.GOV OR CALL 618.296.5237 TO SIGN UP

BROUGHT TO YOU BY:
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CJD E-CYCLING

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HTTPS://RECYCLERESPONSIBLY.AS.ME/ELECTRONICS
OR SCAN THE QR CODE

(OPEN PHONE CAMERA AND POINT TO SCAN CODE)

Green Schools- Lisa Rogers

- Madison County Green Schools Program Guide 2023/24 is still available.
- ICompost Contest: *Design a poster/video about composting - Entries accepted until April 1st.*
- Fantastic Plastic: *Plastic bag collections - Entries before April 12th.*
- Green Team & Coordinator of the Year: *Nominations due Friday April 19th.*

Presentation

- Tony Schenk; Gonzalez – Data collection and annual reports.
- IAFSM Conference – Updates for Illinois.

Planning Ahead

Next Meeting:
Wednesday, June 26, 2024, at 9:00 AM, in County Board Room 203

AGENDA

MS4 Quarterly Co-Permittee Meeting
July 10th, 9:00 AM
Madison County Board Room
157 N. Main Street, Suite 203
Edwardsville, IL. 62025

MS4 Audits Proposed Schedule 2024

Audit dates for MS4 2024 TBD.
Anticipated audits for the year include:

- City of Alton
- City of Wood River
- Collinsville Township
- Pin Oak Township
- Edwardsville Township
- Jarvis Township

Stormwater Management — Marc Hohlt

- Stormwater Master Plan – *Stakeholder Interviews cont., draft framework for projects and priorities, I.D. watershed BMPs, Evaluate new projects / review modifications of old projects.*
- NOI Activity: Illicit Discharge Activity Opportunity- *Please reach out if you are interested or would like more info.*

Watershed Plans Update — (Heartlands Conservancy)

- Indian/Cahokia Creek Watershed — *319 BMP Projects underway.*
- Portage de Sioux & East-Fork Silver Creek Watershed — Data Review and Stakeholder Surveys

Resource Management – Brandon Banks

- HHW Collections- *every 1st Saturday and 3rd Friday of the month*
- Environmental Grant Opportunities- announcing a request for proposals for environmental projects to promote best management practices and case studies of positive environmental projects within Madison County.
- Upcoming E-Cycling Events- 2024 dates:

GOT E-WASTE?

RECYCLE IT RESPONSIBLY!



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REGISTER HERE!
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OR SCAN THE QR CODE

(OPEN PHONE CAMERA AND POINT TO SCAN CODE)

Green Schools- Lisa Rogers

- Madison County Green Schools Program Guide 202/25

Presentation

- Tammy Mezo; Gonzalez– Data collection and annual reports.
- Tony Schenk; Gonzalez – Illicit Discharged Detection and Elimination / Stormwater Sampling

Planning Ahead

Next Meeting:

Wednesday, September 18th, 2024, at 9:00 AM, in County Board Room 203

AGENDA

MS4 Quarterly Co-Permittee Meeting
September 18th, 9:00 AM
Madison County Board Room
157 N. Main Street, Suite 203
Edwardsville, IL. 62025

MS4 Audits Proposed Schedule 2024

Audit dates for MS4 2024 TBD.
Anticipated audits for the year include:

- City of Alton
- City of Wood River
- Collinsville Township
- Pin Oak Township
- Edwardsville Township
- Jarvis Township

Stormwater Management — Marc Hohlt

- EMA Updates - mitigation/preventative plan to the EMA prior to September 27, 2024
- County Stormwater Activities (Water Festival, Earthtones Festival, Ordinance Update, Stormwater Masterplan)
- MS4 Program Review and history
- NOI: Illicit Discharge Activity Opportunity- *Please reach out if you are interested or would like more info.*

Resource Management – Brandon Banks

- HHW Collections- *every 1st Saturday and 3rd Friday of the month*
- Environmental Grants Update
- Upcoming E-Cycling Events- 2024 dates:

Green Schools- Lisa Rogers

- Madison County Green Schools Program Guide 2024/25
- Goals and Interests Survey – due Monday Sep. 30, 2024
- Year-long collection; Tab Tops, keys, string lights, eyeglasses, plastic lids, bread tabs, plastic bags, and tennis shoes)
- America Recycles Day Poster contest in October
- Pumpkin Purge in November

Watershed Plans Update (Heartlands Conservancy) John O'Donnell;

- Indian/Cahokia Creek Watershed — *319 BMP Projects underway.*
- Portage de Sioux & East-Fork Silver Creek Watershed — Data Review and Stakeholder Surveys

Presentation (Gonzalez) Tony Schenk;

- – Construction site runoff control and climate change

Planning Ahead

Next Meeting:

Wednesday, December 18th, 2024, at 9:00 AM, in County Board Room 203

AGENDA

MS4 Quarterly Co-Permittee Meeting
December 18th, 9:00 AM
Madison County Board Room
157 N. Main Street, Suite 203
Edwardsville, IL. 62025

MS4 Audits Proposed Schedule 2025

- New IEPA contact for Madison County will be Saegan Phillips (saegan.phillilps@illinois.gov)
- Anticipate audits to resume in Q2 of 2025,

Municipalities proposed for the year include:

- City of Alton
- City of Wood River
- Collinsville Township
- Pin Oak Township
- Edwardsville Township
- Jarvis Township

Stormwater Management — Marc Hohlt

- EMA Updates - mitigation/preventative plan submitted to the Madison County Emergency Management, finalizing updates
- County Stormwater Activities
- Stormwater Ordinance Updates and MS4 Activities
- NOI: Illicit Discharge Activity Opportunity- *Please reach out if you are interested or would like more info.*

Green Schools- Lisa Rogers

- Madison County Green Schools Program Guide 2024/25
- Year-long collection; Tab Tops, keys, string lights, eyeglasses, plastic lids, bread tabs, plastic bags, and tennis shoes)
- Sneaker Collection Contest – Final count due by January 24th
- Upcycling Innovation Contest – Entries due by February 14th
- Clean Air Bookmark Contest – Entries due by March 7th

Resource Management – Brandon Banks

- HHW Collections- *every 1st Saturday and 3rd Friday of the month*
- E-Waste Collections -
- Christmas Tree Collections
- Environmental Grants Update

Watershed Plans Update (Heartlands Conservancy) John O'Donnell;

- Indian/Cahokia Creek Watershed — 319 BMP Projects underway.
- Portage de Sioux & East-Fork Silver Creek Watershed — Data Review and Stakeholder Surveys wrapping up
- Master Plan — Approaching final phases, please refer to Draft Goal and Draft Recommendation surveys and provide any necessary feedback ASAP.

Presentation (Gonzalez) Tony Schenk;

- Good Housekeeping and MS4 Audit Prep

Planning Ahead

Next Meeting anticipated for:

Wednesday, March 19th, 2025, at 9:00 AM, in County Board Room 203

EXHIBIT B.6-B

MS4 Co-Permittee Group

2024 Quarterly Meeting

Sign-In Sheets
and
Attendance Certificates

Please sign in to receive your PDH certificate from attending this meeting. Thank You!

Madison County MS4 Co-Permittee Sign-In Sheet
March 20st, 2024 // 9:00 AM

Name	Phone/Email	Location
TODD SHAW	618-973-2218 tshaw.FtRussell twp@gmail.com	FORT RUSSELL TWP
Jim Trucano	618-210-9711 jimtrucano@att.net	Collinsville Township
Justin Hatton	618-316-0152 JustinhaHon88@icloud.com	Village of Maryville
Carrie Farrell	618-288-9331 Cgill@edwardsvilletownship.com	Eville township
Jeff Scholebo	618 830-3350 Chouteautwpcomm@gmail.com	Chouteau Township
NATHAN LARSON	618-296-4744 nelarson@madisoncountyil.gov	MADISON COUNTY
TONY SCHENK	tschenk@goco.net	Gonzalez
JOHN UHL	engtech@godfreyil.org	VILLAGE OF GODFREY
Rick Beran	rberan@godfreyil.org	Village of Godfrey
SCOTT SLEMER	saslemer@glencarbonil.gov	GLEN CARBON
Alan WASSON	AWASSON@GC.ILL.GOV	Granite City
Bob Massa	6185783855 bmassa@jaipc.com	Jumeau/Venice/Madison
Lisa Rogers	4604	B+Z
Brendon Banks	blbanks@madisoncountyil.gov bbanks1214@gmail.com	B+Z
Matt Heathers	MSHeathers@sbcglobal.net	Wood River
Rocky McDonald		wood River
Steven Henkel	618-346-3428 Steven.Henkel@illinois.gov	IEPA

Madison County MS4 Co-Permittee Sign-In Sheet

Name	Phone/Email	Location
Dale Hoppenhaus	618 581-7216 618 667 2985	JARVIS TWP
STEVEN BRENDEL	618 779-1630	GRANITE CITY
Melissa Witcher	618-463-3530 ext. 301 mwitcher@cityofalton.il.gov	ALTON
DAVID SIRKO	618-692-7535 dsirko@cityofedwardsville.com	EDWARDSVILLE
Tammy Mezo		Gonzalez
Chris Magdaleno	314 851 7078 cmagdal@SIUE.edu	SIUE
Mike Moore	618-977-4957 MMoore@eastaltonvillage.org	East Alton
Kanbron Main	6186184302 Kmain@EastAltonVillage.org	East Alton
Steve Palen	618-791-2787/Spalen@cityofwoodriver.com	Wood River
Michael Vellhoff	618-746-8426 mvellhoff@cityofwoodrivers.com	VWood River
Troy Turner	(618) 381-1013 tturner@collinsville.il.org	City of Collinsville
Danielle Juneau	(618) 877-1400 djuneau@japc.com	City of Madison Granite City Penton Beach
Joseph Juneau	(618) 877-1400 jjuneau@japc.com	" " "

Please sign in to receive your PDH certificate from attending this meeting. Thank You!

Madison County MS4 Co-Permittee Sign-In Sheet
July 10th, 2024 // 9:00 AM

Name	Phone/Email	Location
Steve Hochscher	344-0013 colltwsp@AOL.com	Coll. Township
Jim Trucano	work# 344-0013 cell# 618-210-9411 Jimtrucano@att.net	Collinsville Twsp.
Tony Schenk		Gonzalez
Tammy Mead		Gonzalez
Rocky McDonald		WRT
Matt Henhaus	MShenhhaus@SBCglobal.net	WRT
Melissa Witcher	618-463-3530 Mwitcher@cityofaltonil.gov	Alton
Dave Eichen	618-463-3530 DPEichen@cityofalton.il.gov	Alton
Arnette Coldwell	618 931-0360 admin@choatwp.com	Choateau
Carrie Farrell	618-288-9351 Cgill@edwardsvilletown.com	Eville
TODD SHAW	618-377-8801 tshaw.FTRUSSELLTWP@gmail.com	FORT RUSSELL
STEVEN BRENDEL	618-779-1630 SBrendel@grantforkil.gov	GRANTFORK
Mike Parsons	618-980-5063 MParsons@cityofalton.gov	Alton
Jeff Scholeko	618-830-3350 choteauHwycomm@gmail.com	Choteau
Joe Jurgen		
Ed Sebastian	6184109279	Hartford
JOHN UHL	engtech@godfreyil.org	GODFREY

Madison County MS4 Co-Permittee Sign-In Sheet		
Name	Phone/Email	Location
Rick Beran	618-466-4319 rberan@godfreyil.org	Godfrey
Alex Wasson	6187812440 AWassonGranite@IL.gov	Granite City
Mike Moore	MMoore@VillageofEastAlton.IL.gov	East Alton
Kanbron Main	Kmain@villageofEastAlton.gov	East Alton
Michael Velloff	Mvelloff@cityofwoodriver.com	Wood River
Ken Horsey	RoxanaStreet@Roxana-IL.org	Roxana
Lisa Rogers	lrrogers@Madisoncounty il.gove	B+Z
NATHAN LARSON	nolarson@madisoncountyil.gov	MADISON COUNTY HWY
Scott Rose		Madison County
Troy Turner	618-420-8300 troy.turner@att.net	Collinsville, IL

Madison County MS4 Co-Permittee Sign-In Sheet
September 18th, 2024 At 9:00 AM

Name	Phone/Email	Location
BOB KEPLAR	STREETS@MARYVILLE-IL.US	MARYVILLE.
ROD CHEATHAM	RCHEATHAM@BETHALTO.COM	BETHALTO
Ken Hoxsey	RoxanaStreet@Roxana-IL.org	Roxana
NATHAN LARSON	nelarson@madisoncountyil.gov	MADISON COUNTY HWY.
STEVEN BRENDEL	sbrendel@yahoo.com	VILLAGE OF GLENTORF
TODD SHAW	tshaw.FtRussellTwp@gMAIL.com	FORT RUSSELL TWP
Chris Clark	cclark@Collinsville.org	Collinsville
MATT Henthorn	MSHenthorn@StlCglobal.net	woodriver twsp
Ed Sebastian	Publicworks@hartfordILLINOIS.NET	HARTford
Rocky McDonald	wrthforeman@gmail.com	W.R.T.H.
JOHN C. UHL	engcech@godfreyil.org	VILLAGE OF GODFREY
Rich Beran	rberan@godfrey.l.org	" " "
Joe Jurgeon	JJurgeon@ubipc.com	
Mike Moore	MMoore@VillageofEastAlton.IL.gov	East Alton
Kameron Main	Kmain@villageofeastaltonmayor	East Alton
Jim Trucano	618-210-9711 Jimtrucano@att.net	Collinsville Twsp.
Rob Hancock	618 420-3367 rhancock@troyil.us	Troy

Madison County MS4 Co-Permittee Sign-In Sheet		
Name	Phone/Email	Location
Dave Eichen	618-463-3530 ex 307 dpeichen@cityofAltonIL.gov	Alton
Jeff Scholebo	618-830-3350 chouteauhwycomm@gmail.com	Chouteau
Annette Caldwell	618-931-0360 admin@choutwp.com	Chouteau
Bob Massa	618-659-0900 bmassa@jaipc.com	Jumea / Venice of Madison
Scott Rose		Mad. Co.
Tony Schenk		Gonzalez Cos.
Tammy Mezo		Gonzalez Cos.
John O'Donnell		HLC
Mike Velloff	618-251-3122 mvelloff@cityofwoodriver.com	Wood River
Kevin Madden	(618) 975-2025 kmadden@collinsvilleil.org	Collinsville
Lisa Rogers	lrrogers@madisoncountyil.gov	B+Z
Scott Slemer	sslemer@glencarbonil.gov	Glen Carbon

MS4 Quarterly Co-Permittee Group Meeting

12.18.2024 at 9:00 AM

Please Sign in

NAME	EMAIL	Municipality/Township
ROD CHEATHAM	RCHEATHAM@BETHALTO.COM	BETHALTO
Jim Trucano	jimtrucano@att.net	Collinsville Township
Rocky McDonald	WRTHForeman@gmail.com	W.R.T.
MATT HENNINGS	MSHennings@SBCglobal.net	W. R. T
Ben Comeggys	bcomeggys@cityofedwardsville.com	Edwardsville
TODD SHAW	tshaw.fthrussell@gmail.com	FORT RUSSELL
Jeff Scholebo	chouteauhwycomm@gmail.com	Chouteau Township
Melissa Witchel	mwitchel@cityofaltonil.gov	Alton Public Works
Dave Eichen	dpeichen@cityofaltonil.gov	Alton
Nathan Larson	nelarson@madisoncountyil.gov	MADISON COUNTY
JOHN UHL	engtech@godfreyil.org	GODFREY

BOB KRAPAR		MARY VILCIZ
Brandon Banks	bbanks Madison Countyillinois	Madison County.
Alan Wasser	Granite City PW	madison county
Carrie Farrell	Cgill@Edwardsville.Township.com	Eville Twp
Robert Massa, Jr	Juneau	bmassa@jaipc.ca
STEVE BRENDEL	GRANTFORK	sbrendel@yahoo
Scott Rose	Madison Co.	SaRose@MadisonCountyIL.gov
Ed Sebastian	Hartford	publicworks@hartfordillinois.net
Bill Robertson	Hartford	bill robertson@hartfordillinois.net
[signature]	Alton	MParson@CityofAlton.com

Grisette Caldwell Chateau admin@chateaucon

Rich Beran	rberan e godfreyil.org	Godfrey
Mike Moore	MMoore@Villageofeastaltonil.gov	East Alton
Kanbron Main	Kmain@Villageofeastalton.gov	East Alton
Steve Hoelscher		Coll. Township
Ken Hoxsey	Roxanastreet@Roxana-il.org	Village of Roxana
Scott Slemer	sslemer@glencarbonil.gov	Glen Carbon
Michael Velloff	mvelloff@cityofwoodriver.com	Wood River
Chris Clark	CClark@collinsvillell.org	Collinsville
Dora Diekemper	IEPA	Collinsville
Saegan Phillips	IEPA	Collinsville
John O'Donnell	HLC	Belleville

Jake Stronbeck Foster twp Highway commissioner

MADISON COUNTY STORMWATER MANAGEMENT

CERTIFICATE OF ATTENDANCE

This certificate is awarded to

NAME:_____

In recognition for attending:

MS4 First Quarterly Meeting: Data Collections, Annual Reports, and Permit Updates

Madison County Board Room, Suite 203

PRESENTERS: **M.D. HOHLT, T. SCHENK, T.MEZO** DATE: **_MARCH_ 20, 2024_**

PDH Credits: 2 Hours

gonzalez

Marc Hohlt
Signature

3/20/24
Date

MADISON COUNTY ILLINOIS

MADISON COUNTY STORMWATER MANAGEMENT

CERTIFICATE OF ATTENDANCE

This certificate is awarded to

NAME:_____

In recognition for attending:

MS4 Second Quarterly Meeting: Illicit Discharge

Madison County Board Room, Suite 203

PRESENTERS: **M.D. HOHLT, T. SCHENK, T.MEZO** DATE: **_JULY_ 10, 2024_**

PDH Credits: 2 Hours

gonzalez

Marc Hohlt
Signature

7/12/24
Date

MADISON COUNTY ILLINOIS

MADISON COUNTY STORMWATER MANAGEMENT

CERTIFICATE OF ATTENDANCE

This certificate is awarded to

NAME:_____

In recognition for attending:

MS4 Third Quarterly Meeting: Construction site runoff control and climate change

Madison County Board Room, Suite 203

PRESENTERS: **M.D. HOHLT, T. SCHENK, T.MEZO** DATE: **_SEPTEMBER_ 18, 2024_**

PDH Credits: 2 Hours

gonzalez

Marc Hohlt
Signature

9/18/2024
Date

MADISON COUNTY ILLINOIS

EXHIBIT B.7-A

2024 Prescription Drug Take Back



Madison County Administration Building
(Back parking lot)
157 North Main Street, Edwardsville, IL 62025

EDWARDSVILLE — Madison County residents will have the opportunity to safely dispose of unused prescription medications during the Prescription Drug Take Back Day on Saturday, Oct. 26, 2024. The event will take place from 10 a.m. to 2 p.m. at the Madison County Administration Building's back parking lot, located at 157 North Main Street in Edwardsville.

The event is organized by Madison County law enforcement agencies in collaboration with the U.S. Drug Enforcement Administration (DEA). Madison County State's Attorney Thomas A. Haine, Sheriff Jeff Connor, and Coroner Steve Nonn will oversee the drop-off site.

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Haine emphasized the importance of the event, stating, "It's a convenient way for the residents of Madison County to help combat the epidemic of overdoses from prescription drugs."

Sheriff Connor echoed this sentiment, urging residents to utilize the service as a means to contribute to public safety.

"It's a way for them to help save lives while disposing of unneeded medicines in a safe manner," he said.

Article continues after sponsor message

Coroner Nonn highlighted the impact of prescription drugs on overdose fatalities, noting, "Tragically, many of the overdose fatalities we handle involve prescription drugs. You can help prevent overdose deaths by properly disposing of any unneeded prescription medications."

The Prescription Drug Take Back Day aims to provide a no-cost opportunity for residents to dispose of medications that may be susceptible to abuse and theft. Many opioid addictions originate from prescription pills found in home medicine cabinets. The event will accept a variety of items, including prescription medications, controlled substances, over-the-counter medications, and vitamins.

However, certain items will not be accepted at the drop-off site. These include illicit drugs, sharp objects such as needles, liquids not secured in leak-proof containers, biohazardous materials, glass objects, and aerosols. Residents are advised to consult their waste disposal companies for guidance on the safe disposal of these prohibited items.

Since the inception of the DEA's Take Back initiative in 2010, more than 18.5 million pounds of unneeded prescription medications have been collected nationwide.

According to the Centers for Disease Control and Prevention, over 112,000 people in the United States died from drug overdoses last year, with young people being among the hardest hit by this crisis.

More like this:

EXHIBIT B.7-B

2024-2025 Christmas Tree Recycling

27TH ANNUAL CHRISTMAS TREE TAKE BACK

Recycle Your Christmas Tree

with Madison County

DECEMBER 26 THRU JANUARY 14 2024

VISIT MADISONCOUNTYBZ.COM FOR LOCATIONS

Rather than toss the tree in the trash, take it to a recycling location!

The recycled trees are chipped into mulch and used in public gardens and parks across the community.

All lights and ornaments must be removed prior to drop-off. Pine wreaths, pine roping, or other landscape waste is prohibited.

Questions? (618) 296-5237
blbanks@madisoncountyil.gov

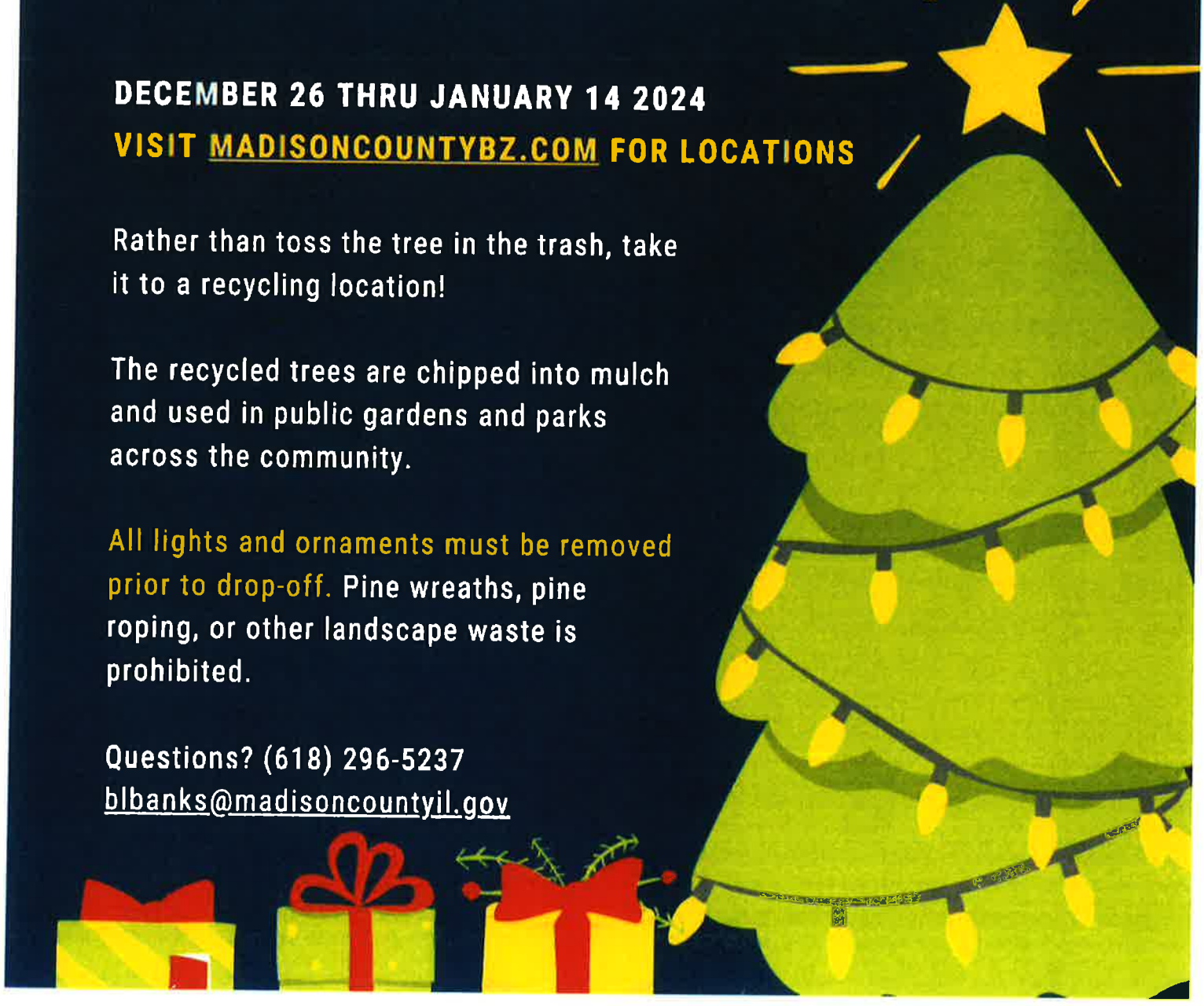


EXHIBIT B.7-C

2024 Electronic Waste Collection

GOT E-WASTE?

RECYCLE IT RESPONSIBLY!



ACCEPTABLE ITEMS: ANYTHING WITH A CORD, ALL TV MODELS, HOME ELECTRONICS, COMPUTERS& MONITORS SMALL APPLIANCES, AIR CONDITIONERS, WASHER/DRYERS, DISHWASHERS, REFRIGERATORS, FURNACES, LAWN EQUIPMENT, LEAD ACID BATTERIES

JOIN US ON THESE 2024 COLLECTION DATES!

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JUNE 15	8AM-2:30PM
SEPTEMBER 14	8AM-2:30PM
OCTOBER 12	8AM-2:30PM

COLLECTIONS WILL BE HELD AT CJD E-CYCLING

5257 N. STATE RT. 157 | EDWARDSVILLE, IL

NON-ACCEPTABLE ITEMS: BUSINESS AND CONTRACTOR WASTE, PAINT, HAZARDOUS WASTE, BATTERIES, OILS, FIRE EXTINGUISHERS, PROPANE TANKS, OXYGEN TANKS, DVDS, VHSS, CDS, CASSETTE TAPES, PCB, BALLASTS, DEVICES CONTAINING MERCURY, SMOKE DETECTORS.

FREE FOR ALL MADISON COUNTY RESIDENTS!

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OR SCAN THE QR CODE

(OPEN PHONE CAMERA AND POINT TO SCAN CODE)

EXHIBIT B.7-D

2024 Tire Collection



USED TIRE COLLECTION

Madison County is pleased to sponsor a Used Tire Removal Action in cooperation with the Illinois Environmental Protection Agency.

This Used Tire Removal Service is being conducted to assist units of local government with disposal of used or waste tires collected from open dumping, public ROWs or on abandoned properties.

PLEASE NOTE:

Governmental entities ONLY. *Do not advertise this service to the public.*
Used or waste tires generated from ULG fleets or from local businesses are prohibited.

THURSDAY, OCTOBER 24th
& FRIDAY, OCTOBER 25th

8:00 AM - 3:00 PM

NIKE BASE STORAGE FACILITY
(MADISON COUNTY HIGHWAY DEPARTMENT)
10241 FRUIT ROAD, ALHAMBRA, IL

NO:
- General Public
- Off the Road (OTR) Tires
- Tire Dealers
- Service Stations
- Commercial Businesses
- Trucking Firms
- Contractors

YES:
- Municipalities
- Townships
- Car Tires
- Truck Tires
- Tractor Tires
- Tires on Rims

Sponsored By:
Illinois Environmental Protection Agency
Madison County BUILDING & ZONING
Madison County Highway Department

For more information or questions, call
Brandon Banks at 618-296-5237

IEPA & Madison County Used Tire Collection						
Participation Summary						
Year		2020	2021	2022	2023	2024
Total # Muni/Township		30	31	32	33	36
Total # Trucks		69	78	71	89	99
Total Weight		72.76 tons	81.54 Tons	74.51 tons	96 tons	111.92 tons
Organization		2020	2021	2022	2023	
Alhambra Township		1	1	2	2	
Alhambra, Village of		0				
Alton, City of		2	9	3	21	
Bethalto, Village of		1		4		
CARD		0				
Chouteau Township		6	2	1	1	
Collinsville, City of		2	2	4	4	
Collinsville Township		1	2		1	
Dorchester Township		0				
East Alton, Village of		1	3	4	2	
Edwardsville, City of		1	1	1	1	
Edwardsville Township		0	1		1	
Foster Township		3		2	1	
Ft. Russell Township		3	2	3	3	
Glen Carbon, Village of		1				
Godfrey, Village of		0		2	1	
Granite City, City of		0			1	
Grantfork, Village of		0			1	
Hamel Township		1		2	1	
Hamel, Village of		0	2	1		
Hartford, Village of		1		1	1	
Helvetia Township		3	5	3	7	
Highland, City of		2		1		
IDNR Cahokia Mounds		0		1		
Holiday Shores					1	
Jarvis Township		4	5	3	3	
Leef Township		1	2	1	2	
Livingston, Village of		0				
Madison, City of		1	1		4	
Madison County		6	3			
Marine Township		1	1		1	
Maryville, Village of		0		2	1	
Moro Township		1	2	3	3	
Nameoki Township		1	3	2	1	
New Douglas Township		0	1	1		
New Douglas, Village of		0	1			

Olive Township		5	4	2	1	
Omphghent Township		4	2	3		
Pierron, Village of		1				
Pin Oak Township		8	5	4	8	
Roxana, Village of		0	5	5	7	
Saline Township		2	1	2	2	
SIUE		0			1	
St. Jacob, Village of		0				
St. Jacob Township		0	2	1	1	
Sorento, Village of		0				
South Roxana, Village of		0	1			
Staunton Township		0	2			
Troy, City of		0	2	2	2	
Venice, City of		0				
Venice Township		1		1		
Wood River Township		3	2	2	1	
Wood River, City of		1	3	2	1	
Total		69	78	71	89	

Tire Collection Photo



EXHIBIT B.7-E

2024-2025 Hazardous Waste Disposal

Madison County
HOUSEHOLD HAZARDOUS WASTE
Collection Site



APPOINTMENTS ARE REQUIRED

Accepted Items:

- Oil-based paints
- Pesticides & herbicides
- Lawnfertilizers & chemicals
- Cleaning solvents
- Paint thinners
- Hobby chemicals
- Antifreeze, motor oil, old gasoline
- Pool chemicals
- Household batteries
- Items containing mercury (i.e. thermostats, thermometers)
- Medicines
- Lead-acid batteries
- Fluorescent lights

Make An Appointment

www.RecycleResponsibly.as.me/hhwaste

Website: www.madisoncountybz.com

Phone: 618-296-5237

2024 Collection Dates

January	6 & 19	July	6 & 19
February	3 & 16	August	3 & 16
March	2 & 15	September	7 & 20
April	6 & 19	October	5 & 18
May	4 & 17	November	2 & 15
June	1 & 14	December	7 & 20

Open 1st Saturday & 3rd Friday Every Month

Modified Collection Date

FREE drop off for Illinois Residents

8AM to 1PM

LOCATION: 249 N. Old St. Louis Rd

Wood River, Illinois

No Latex paint, Tires, Electronics, Ammunition, Agricultural wastes, Explosives, Fireworks, Fire extinguishers, Smoke detectors, Farm machinery oil, Business or Biohazard waste accepted.

BROUGHT TO YOU BY:
MADISON COUNTY BUILDING & ZONING ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

FOR MORE INFORMATION, CALL 618.296.5237

Scan to QR Code make Appointment

Madison County
HOUSEHOLD HAZARDOUS WASTE
Collection Site



APPOINTMENTS ARE REQUIRED

Accepted Items:

- Oil-based paints
- Aerosols & spray paints
- Pesticides & herbicides
- Lawn fertilizers & chemicals
- Cleaning solvents
- Paint thinners
- Hobby chemicals
- Antifreeze, motor oil, old gasoline
- Pool chemicals
- Household batteries (AA,AAA,C,D)
- Items containing mercury (i.e. thermostats, thermometers)
- Fluorescent lights

FREE drop off for Illinois Residents

TIME: 8AM to 3PM

Make An Appointment

www.RecycleResponsibly.as.me/hhwaste

Website: www.madisoncountybz.com

Phone: 618-296-5237

2025 Collection Dates

January	11	July	12
February	8	August	9
March	8	September	13
April	12	October	11
May	10	November	8
June	14	December	13

Open 2nd Saturday of Every Month

LOCATION: 249 N. Old St. Louis Rd Wood River, Illinois

No Latex paint, Tires, Electronics, Ammunition, Agricultural wastes, Explosives, Fireworks, Fire extinguishers, Smoke detectors, Lead-acid batteries, Propane Tanks, Cylinders, Farm machinery oil, Business or Biohazard waste accepted.

BROUGHT TO YOU BY:
MADISON COUNTY BUILDING & ZONING ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

FOR MORE INFORMATION, CALL 618.296.5237

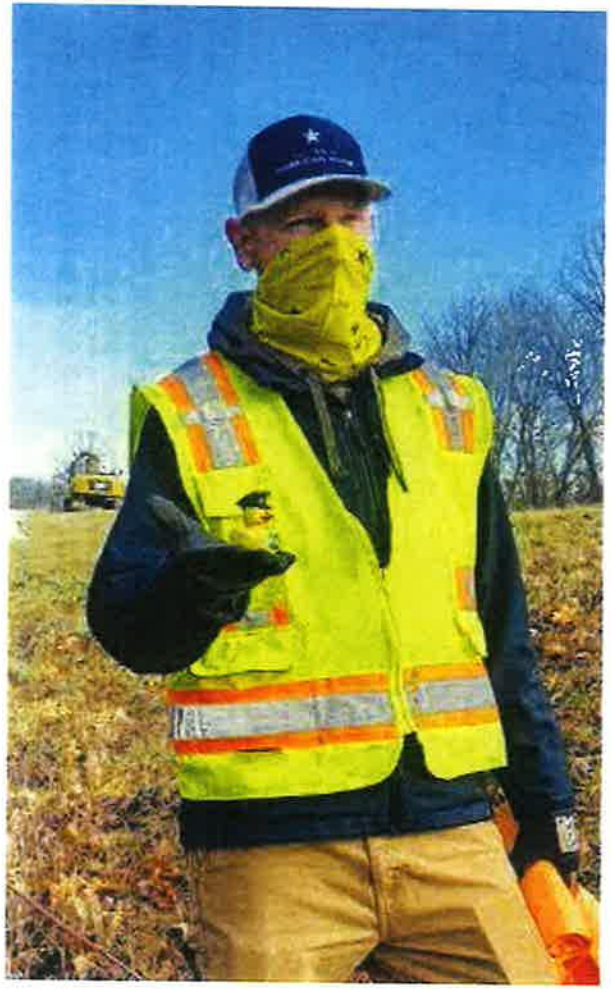
Scan to QR Code make Appointment

EXHIBIT B.7-F

2024 Community Cleanup Days

Madison County

CLEAN COMMUNITIES
RESOURCE RENTAL PROGRAM





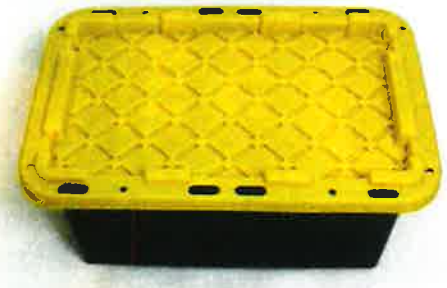




ITEMS INCLUDED:

- Instructions & Additional Resource Information
- Trash Bags x 50
- Reflective Vests x 6
- Gloves x 6
- Grabbers x 6

Additional Items Available By Request










MADISON COUNTY
ILLINOIS

EXHIBIT B.7-G

Stormwater Management

Watershed Plans

Linda A. Andreas

County Clerk - Madison County

COUNTY VOTERS
REGISTRATION OFFICER
CLERK OF COUNTY BOARD

157 NORTH MAIN STREET, SUITE 109 • P.O. BOX 218, EDWARDSVILLE, ILLINOIS 62025-0218
PHONE (618) 692-6290 FAX (618) 692-8903

MEMO

DATE: January 18, 2024

TO: Community Development

FROM: Linda Andreas
County Clerk

RE: Madison County Board Meeting

Enclosed please find certified copies of Resolutions and/or Ordinances, which were adopted by the Madison County Board at its meeting on January 17, 2024 as follows:

1. Resolution Authorizing a Grant for Yearly Funding to the Madison County Soil and Water Conservation District FY 2024
2. Resolution Authorizing 2024 Ameren Participating Agreement
3. Resolution Authorizing Purchase of One (1) New Model Year 2024 Ford F150 for the Madison County Community Development Department / Weatherization Program
4. Resolution Authorizing Purchase of Two (2) New Model Year 2024 Ford Explorers for the Madison County Community Development Department / Weatherization Program
5. Resolution to Authorize Property Tax Abatement for Global Metals LLC

LAA/mds
Enclosure

RESOLUTION AUTHORIZING A GRANT FOR YEARLY FUNDING TO THE MADISON COUNTY SOIL AND WATER CONSERVATION DISTRICT FY 2024

WHEREAS, the Madison County Soil and Water Conservation District (MCSWCD) is a locally organized and operated government agency created by the Soil and Water Conservation Districts Act (70ILCS 405/1- 405/43 passed 7/9/37 and amended 1/1/86; and,

WHEREAS, the Madison County Soil and Water Conservation District is created by state law for the express purpose of promoting the protection, maintenance, improvement and wise use of soil, water and other natural resources within the boundaries of Madison County; and,

WHEREAS, the Madison County Soil and Water Conservation Department works in conjunction with the Madison County Stormwater Management program including current projects such as implementation of the MS4 Phase II Stormwater Permit and various Floodplain Management activities; and,

WHEREAS, a Memorandum of Understanding authorizes Madison County to provide an annual $39,000 lump sum payment to the Madison County Soil and Water Conservation District; and,

NOW, THEREFORE BE IT RESOLVED by the County Board of Madison County Illinois hereby authorizes a grant in the amount of $39,000 be issued to the Madison County Soil and Water Conservation District from the Host Fee Grants Fund.

Respectfully submitted by,

Denise Wiehardt, Chair

Stacey Pace

Victor Valentine Jr.

Valerie Doucleff

Shawndell Williams

Bill Stountenborough

Frank Dickerson

Mick Madison, Chair

Frank Dickerson

Bobby Ross

Terry Eaker

Matt King

John Janek

Nick Petrillo

Ryan Kneedler

Grants Committee: 01/02/2024

Building & Zoning Committee: 01/02/2024

STATE OF ILLINOIS)
SS
COUNTY OF MADISON)

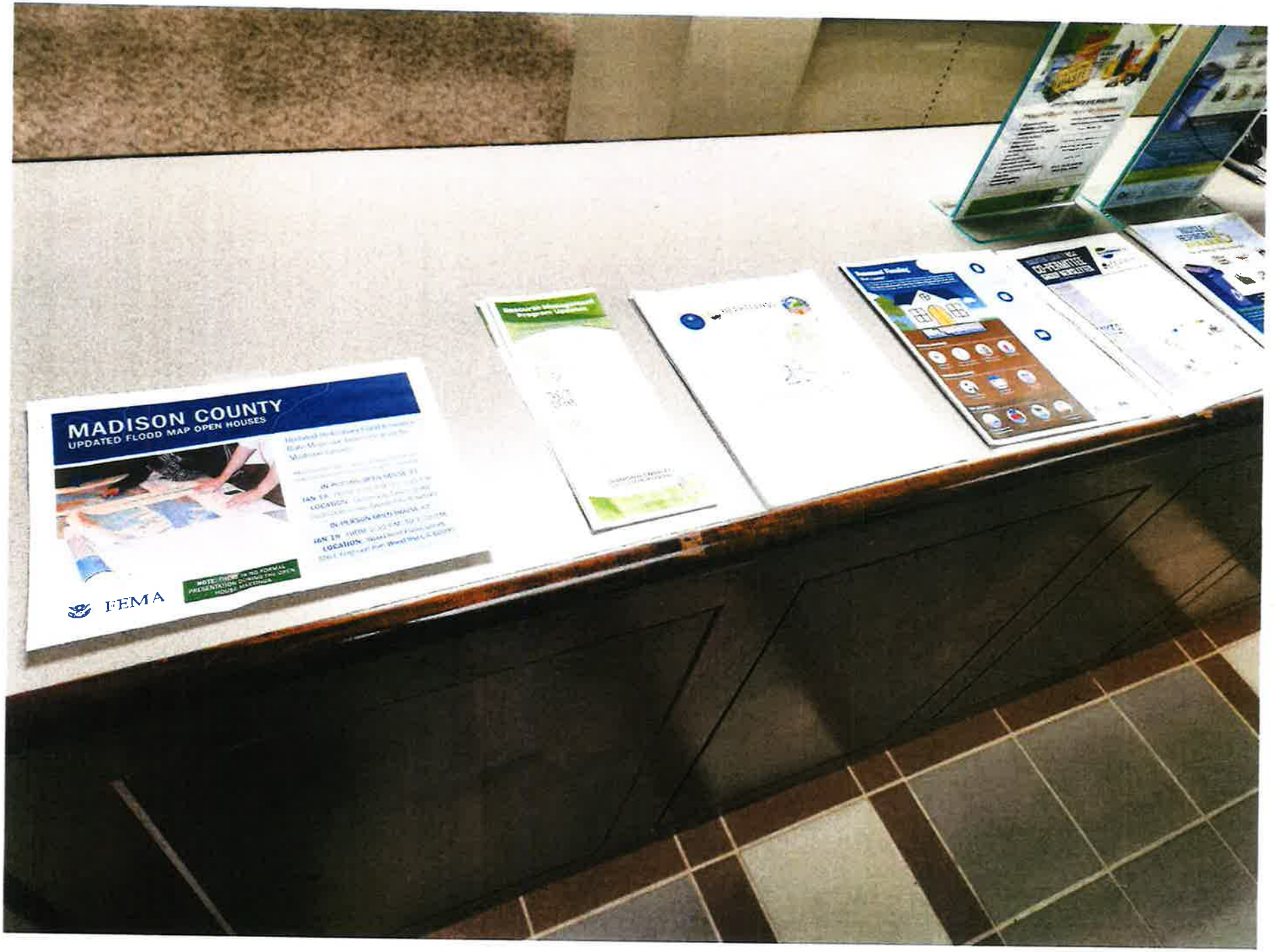
I, Linda A. Andreas, County Clerk in and for said County, in the State aforesaid, and keeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete copy of a resolution and/or ordinance adopted by the County Board of Madison County, at its regular meeting held at Edwardsville, January 17, 2024.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of said County at my office in Edwardsville, in said County, this 18th day of January 2024.

Linda A. Andreas

County Clerk and Clerk of the
Madison County Board

COUNTY CLERK 1818 MADISON COUNTY, ILLINOIS


MADISON COUNTY
UPDATED FLOOD MAP OPEN HOUSES
FEMA


Collection Site
HAZARDOUS WASTE
APPOINTMENTS ARE REQUIRED
RECYCLE RESPONSIBLY
STICK WITH THE 6
Not on the list? Not in the bin!
Basement Flooding
MADISON COUNTY MS4
CO-PERMITTEE
GROUP NEWSLETTER
STORMWATER
gonzalez
RECYCLE RESPONSIBLY
Did You Know?
NOTICE
CREDIT / DEBIT CARD FEES
ARE NOT REFUNDABLE

HEARTLANDS CONSERVANCY

October 24, 2023

Chris K. Doucleff
Madison County Building & Zoning
157 N. Main Street, Suite 254
Edwardsville, IL 62025

Re: Madison County Stormwater and Floodplain Management Policy and Regulations Agreement

Dear Mr. Doucleff,

HeartLands Conservancy is proud to be a partner with Madison County in providing stormwater and floodplain management services in the county and in our region. Together we have accomplished seven watershed plans with flood surveys (three of which were funded through State grants), developed community outreach materials, four rounds of state implementation funding (with a fifth application pending), and have watershed plans and implementation best management practice projects both completed and underway.

Master Agreement Annual Update Request

In October 2022, HeartLands Conservancy signed the Master Agreement with Madison County to provide stormwater and floodplain management services. Three Individual Task Orders for a detailed schedule of services were developed for 2023. The services commenced immediately upon receipt of the signed contract.

Master Agreement 2023 Task Update

HeartLands is on track to complete the tasks agreed upon in the 2023 task orders under the Master Agreement, including completing projects in the Indian-Cahokia Creek and Canteen-Cahokia Creek 319 grants.

The Indian-Cahokia Creek Watershed IEPA 319 BMP Implementation Grant agreement was signed by HLC by the end of 2021. Over fifty percent of the projects have been completed; and project requests are currently on-going. This watershed includes Edwardsville, Holiday Shores, South Roxana, and unincorporated north-central Madison County. The projects that are eligible for funding under this program include in-lake sediment basin for Dunlap Lake (completed), streambank stabilization, grassed waterways, ponds, and cover crops. These projects will make a significant difference in preventing sediment and nutrients from reaching the waterways in the County, reducing erosion, and helping control stormwater.

The Canteen-Cahokia Creek IEPA 319 BMP Implementation grant was awarded to HLC in 2020. Several projects are completed in Madison County including streambank stabilization at Miner Park in Glen Carbon and sediment basins, rain gardens, and porous pavement at Willoughby Farms in Collinsville. Raingarden materials and video were completed featuring BMPs completed. A well-attended tour of completed BMP projects was held. Several other projects are also being implemented by the end of the

month. This grant was recently amended by IEPA to be completed by the end of 2023.

Master Agreement Annual Update Request

This current overall On-Call Task Order contract is in effect until December 31, 2023, with the open option to extend the contract for an additional 24 months (to December 31, 2025) pending an annual review by the County. We are requesting to extend the contract for an additional 24 months at this time.

HeartLands Conservancy requests a renewal of our Master Agreement through December 31, 2024, with a budget of $40,000 to further the stormwater management projects and services on behalf of the County. The priorities for FY 2024 are as follows:

- to advance work on the Portage des Sioux watershed Plan (Alton, Wood River, East Alton area) – including community outreach and survey, to conduct work on projects and outreach activities;
- to advance completion of the Indian-Cahokia Creek Watershed 319 BMP Implementation Grant from IEPA;
- to complete work on the Canteen-Cahokia Creek Watershed 319 BMP Implementation Grant from IEPA;
- to advance work on the East Fork Silver Creek Watershed;
- to continue to seek funding through grants on behalf of the County for Wood River, American Bottom Watershed, or other priority areas; and;
- to provide technical assistance to landowners and residents in the County and other on-call stormwater planning needs throughout the year, as budget allows.

Future years' work is proposed as the following:

- 2025 - 50% draft of East Fork Silver Creek Watershed Plan, apply for implementation funding - watershed TBD, begin WRI for Sugar Creek Watershed and flood survey.
- 2026 - Complete East Fork Silver Creek Watershed Plan, implementation funding application(s) TBD, Complete WRI for Sugar Creek Watershed.
- 2027 - Sugar Creek Watershed Plan, funding applications.

Please find attached the renewal agreement and hourly rates of HeartLands Conservancy's project staff for 2023/2024.

We look forward to continuing the tremendous progress on stormwater management in Madison County, and I am happy to answer any questions you may have.

Sincerely,

Laura Lyon
Vice President
HeartLands Conservancy
laura.lyon@heartlandsconservancy.org

Professional Services Contract
For
Madison County Stormwater and Floodplain Management Policy and Regulations:
On-Call Task Orders

This Professional Services Contract ("Master Contract") is made effective as of the date of signature by and between Madison County ("County") and HeartLands Conservancy, (Federal ID No. 37-1273869) ("Services Provider").

As provided in this Contract, HeartLands Conservancy will provide professional services for stormwater policy and regulations on a task order basis (as identified below).

The County and Services Provider, for mutual consideration, the sufficiency of which is acknowledged, and under the terms and conditions hereinafter set forth, do agree as follows:

SECTION 1. SCOPE OF SERVICES TO BE PERFORMED

See individual Task Order descriptions for scope of services for each task order.

SECTION 2. PROJECT TEAM AND TIME

The services are to commence immediately upon receipt of the signed contract. See individual Task Orders for a detailed schedule for each Task. This is an annual renewal of the overall On-Call Task Order contract with HeartLands Conservancy and Madison County in effect until December 31, 2023.

This represents the annual extension of the contract for an additional 12 months to December 31, 2024. It may be extended to December 31, 2025, pending an annual review by the County.

The project team includes, but is not limited to, the following:

- Mary Vandevord, AICP, President & CEO
- John O'Donnell, Water Program Manager
- Scott Dunakey, AICP, Community Planning & Policy Manager
- Jesus Sanchez, Environmental Programs Technician
- Laura Lyon, VP Program Strategy & Impact

SECTION 3. COMPENSATION

A. This Professional Services Contract is entered into in an amount not to exceed $40,000. The Service Provider shall provide individual Task Order scope and budget amounts which the County shall authorize prior to the Service Provider starting work. The total compensation for all Task Orders shall not exceed the amount listed above.
B. Any unused dollar amounts in a specific Task Order may be redistributed to other Task Orders as long as the total compensation for this contract is not exceeded.
C. "Reimbursable Expenses" shall include actual expenditures made by HeartLands Conservancy in the interest of the Project.
D. The County will be billed monthly for all project costs incurred.
E. See Attachment A for 2023/2024 hourly billing rates.

SECTION 4. METHOD OF PAYMENT

HeartLands Conservancy will invoice the County monthly for all costs and expenses associated with this contract, as outlined per each individual Task Order.

The County shall notify HeartLands Conservancy in writing, of any and all objections, if any, to an invoice within thirty (30) days of the date of invoice.

SECTION 5. COUNTY'S RESPONSIBILITY

The County agrees to provide full, reliable information regarding its requirements for the Project and, the cooperation of its personnel and such additional information with respect to the Project as may be required from time to time, to be provided by the County for the performance of HeartLands Conservancy's work. The County shall designate a Project Administrator (Project Manager) authorized to act on behalf of the County with respect to this Agreement and agrees to render any decisions promptly to avoid unreasonable delay to the Project and the performance of HeartLands Conservancy's work.

SECTION 6. TERMINATION

Either the County or HeartLands Conservancy may terminate this Contract by giving written notice at least thirty (30) days prior to the date of termination. In the event of such termination, the County shall pay HeartLands Conservancy for Services and Reimbursable Expenses performed or incurred prior to the termination.

No party shall have a claim of damages for loss of profit in the event of termination hereunder. Neither party shall be relieved of liability for damages sustained as a result of breach of this Contract. The right to terminate hereunder shall be in addition to and without prejudice to any other right or remedy.

SECTION 7. WORK PRODUCTS

Any documentation prepared or provided by HeartLands Conservancy hereunder shall be the property of the County, but may be used by HeartLands Conservancy for other purposes.

SECTION 8. LIMITATION OF LIABILITY

County agrees that HeartLands Conservancy's liability for damage on account of any act, error, omission or other professional negligence to the County shall be limited to the amount paid by County hereunder for HeartLands Conservancy fees for Professional Services.

SECTION 9. NOTICE

Any notice required or permitted under the terms of this Contract shall be deemed to have been duly served when personally delivered or delivered by registered or certified mail, return receipt requested and addressed as follows:

If to the County:

Chris K. Doucleff
Building and Zoning
Administrator
Madison County
157 North Main Street, Suite 254
Edwardsville, IL 62025

If to the Services Provider:

Mary Vandevord
President & CEO
HeartLands Conservancy
29 E. Main Street
Belleville, Illinois 62220

or at such other address as either party may specify, in writing, from time to time.
All notices shall be deemed to have been received on the date delivered in the case of personal delivery or on the next business day subsequent to the date of the U.S. Government postmark in the case of delivery by registered or certified mail.

SECTION 10. INDEPENDENT CORPORATION

It is expressly agreed that the Services Provider is acting as an independent corporation with regard to the activities and services specified herein. The County shall carry no workers' compensation insurance, health or accident insurance to cover the Services Provider for any type of loss which might result to the Services Provider in connection with the performance of the activities and services set forth in this Agreement. The County shall not pay any contribution to Social Security, unemployment insurance, federal or state withholdings taxes, not provide any other contributions or benefits which might otherwise be expected in an employer-employee relationship, it being specifically agreed that Services Provider is not an employee of Madison County.

SECTION 11. MISCELLANEOUS

A. The County and HeartLands Conservancy each bind itself and its successors to this Contract. Neither the County nor HeartLands Conservancy shall assign or transfer its interest in this Contract without the written consent of the other.
B. This Professional Services Contract constitutes the entire agreement between the parties with respect to the subject hereof and neither has been induced to make or enter into this Contract by reason of any oral or written agreement or representation other than as contained herein.
C. This Professional Services Contract may be modified or changed only by a written amendment that is signed by both the County and HeartLands Conservancy.
D. The laws of the State of Illinois shall govern the interpretation and enforcement of this Professional Services Contract.
E. Any individual who signs this Professional Services Contract on behalf of the County or HeartLands Conservancy, represents, promises, and guarantees, that he or she is fully authorized to execute this Contract on behalf of his, or her employer or company.

In witness whereof, the parties hereto have caused this Contract for Professional Services to be executed

as of the day and year first above written.

12/12/2023

Chris K. Doucleff — Date

Building and Zoning Administrator — Madison County, Illinois

12-12-2023

Mary Vandevord, AICP — Date

President & CEO, Heartlands Conservancy

Attachment A

The hourly billing rates for HeartLands Conservancy for 2023-2024 are as follows:

$128	Special Projects Coordinator
$122	Principal Strategist, Project Director, Vice President of Program Strategy and Impact
$125	Principal Planner, President & CEO
$110	AICP Senior Planner, Community Planning & Policy Manager
$103	Land Conservation Program Manager
$ 82	Environmental Programs Technician
$103	Project Manager, Water Program Manager
$ 80	Stewardship Technician

These rates will be in effect from January 1 to October 31, 2024. The cost of services shall be subject to change from year to year. The overall contract amount shall not be exceeded without written amendment and agreed upon by both parties.

Task Order 2024.1: Complete Portage de Sioux Watershed Planning
For Madison County Stormwater Policy and Regulations: On-Call Task Orders

Task Order 2024.1 is made by and between Madison County ("County") and HeartLands Conservancy, (Federal ID No. 37-1273869) ("Services Provider"). See Master Agreement for overall contract requirements between County and Services Provider.

As provided in this Contract, HeartLands Conservancy will provide professional services towards the development of a Watershed Plan (Plan) for the Illinois portion of the Portage de Sioux Watershed.

Task Order 2024.1: Scope

Continued development of a watershed plan for the Portage des Sioux watershed

- 99% drafts of the following watershed plan elements:
  - Introduction
  - Goals and Objectives
  - Critical Areas and Specific Project Locations
  - Best Management Practices (BMPs)/Management Measures
  - Management Measures Action Plan
  - Information & Education
  - Funding Sources
  - Implementation & Measuring Success
- Organize and lead Technical Committee and Advisory Group meetings. Attend meetings of project partners (Madison County, HeartLands Conservancy, and the U.S. Army Corps of Engineers) as needed. Keep minutes of discussion and decisions made.
- Continued stakeholder engagement and outreach:
  - Meet and stay engaged with municipalities and other stakeholders
  - Hold Open House event in 2023 to communicate progress made to the public
  - Maintain web page for plan and provide social media support as needed
- Coordinate with Madison County Building & Zoning and the Madison County Stormwater Commission as needed, to align the watershed plans with the County Stormwater Plan.

Task Order 2024.1: Deliverables

- Draft sections of the watershed plans (see above notes)
- Meeting minutes from Technical Committee and Advisory Group meetings
- Summary of 2024 stakeholder engagement
- Updated 99% Draft for review

Task Order 2024.1: Proposed Schedule

- January- February: Work continues on creating the plan sections
- Bimonthly/Quarterly/Other (TBD): Technical Committee meetings
- Quarterly Advisory Committee meetings

- November 2024: Submit draft summary documents to Madison County for review
- December 31, 2023: Submit revised 99% draft summary documents to Madison County
- [Future - 2025: Complete Portage des Sioux Watershed Plan. Submit to IEPA. Create Illustrative Executive Summary]

Task Order 2024.1: Compensation

Compensation for this Task Order is not to exceed $29,000.

12-12-2023

Chris K. Doucleff — Date

Building and Zoning Administrator — Madison County, Illinois

12-12-2023

Mary Vandeyord — Date

President & Chief Executive Officer, HeartLands Conservancy

Task Order 2024.2: East Fork Silver Creek Watershed Plan 25% WRI Draft and Stakeholder Engagement For Madison County Stormwater Policy and Regulations: On-Call Task Orders

Task Order 2024.2 is made by and between Madison County ("County") and HeartLands Conservancy, (Federal ID No. 37-1273869). See Master Contract for overall contract requirements between County and Services Provider.

As provided in this Contract, HeartLands Conservancy will provide professional services toward developing the East Fork Silver Creek Watershed Plan in Madison County, including a 35% draft of the Watershed Resources Inventory, development of a Flood Survey, and stakeholder engagement.

Task Order 2024.2: Scope
HeartLands Conservancy will:

- Coordinate and document stakeholder engagement with County.
- Complete a 35% draft of a Watershed Resource Inventory (WRI). The WRI documents all the existing data, hydrologic, and other baseline data needed to analyze the watershed.
- Flood survey results to be reported/summarized.
- Organize and lead Technical Committee and Advisory Group meetings. Attend meetings of project partners (Madison County, HeartLands Conservancy, NGRREC, etc.) as needed. Keep minutes on discussions and decisions made.
- Continued stakeholder engagement and outreach:
    - Meet and stay engaged with municipalities and other stakeholders, e.g. civic groups, neighborhood groups, Homeowners' Associations
    - Maintain web page for plan and provide social media support as needed
- Write up a summary of information received from stakeholders in 2024.
- Use summary of watershed planning steps (with schedule) to track project progress.

The County will:

- Coordinate and attend stakeholder meetings with project staff. These can be via zoom, if needed.
- Provide up-to-date and available data and information to the project team to accomplish the tasks (e.g., GIS parcel data, stormwater hotline data, etc)
- Report Flood Surveys to residents in the watershed to identify flood risk and impacts to HLC.
- Enter the information from hard-copy responses into a spreadsheet via the SurveyMonkey.com survey.
- Share information with county officials, stormwater committee, and advisory committee as needed.

Task Order 2024.2: Deliverables

- Flood Survey results summary
- News releases and social media messages promoting the Survey
- Summary report including a list of stakeholders engaged and their concerns
- 35% Draft of the Watershed Resource Inventory

Task Order 2024.2: Possible Schedule (subject to change based on County preferences)

- Throughout: Stakeholder engagement/meetings with units of government as needed.
- January 2023: Continue data collection and Watershed Resource Inventory work.
- March 2023: Advisory Group meets. Technical Committee meets.
- July 2023: County compiles data from Survey in SurveyMonkey and delivers it to HeartLands.
- August 2023: Technical Committee meeting
- September 2023: Draft of 35% WRI draft ready for review by county, committees.
- November 2023: Advisory Group meets. Technical Committee meets. Revisions made to WRI 30% draft.
- December 2023:
    - Deadline for Flood Survey summary report. WRI 25% draft submitted to County.
    - HeartLands delivers a summary report of work completed to date (including stakeholder engagement and summary of watershed planning steps) to County.

Task Order 2024.2: Compensation

Compensation for this Task Order is not to exceed $5,000.

12-12-2023

Chris K. Doucleff — Date

Building and Zoning Administrator — Madison County, Illinois

12-12-2023

Mary Vandeyord — Date

President & Chief Executive Officer, HeartLands Conservancy

Task Order 2024.3:
Indian Creek-Cahokia Creek 319 Grant Support,
Canteen Creek-Cahokia Creek 319 Grant Support,
Analyzing Projects for Future Grant Applications and Other On-Call Needs
For Madison County Stormwater Policy and Regulations: On-Call Task Orders

Task Order 2024.3 is made by and between Madison County ("County") and HeartLands Conservancy, (Federal ID No. 37-1273869). See Master Contract for overall contract requirements between County and Services Provider.

As provided in this Contract, HeartLands Conservancy will provide professional services towards the implementation of Best Management Practices (BMPs) projects in the Indian-Cahokia Creek and Canteen-Cahokia Creek watersheds in Madison County. These services are in direct support of the 319 BMP Implementation project grants received by the Illinois Environmental Protection Agency (IEPA) and other initiatives as directed by the County.

Task Order 2024.3: Scope

- HeartLands Conservancy staff will work to support the implementation of BMP projects in the Indian Creek-Cahokia Creek and Canteen Creek-Cahokia Creek watersheds through the following activities:
    - Administration of the project, including creating contracts with landowners, documenting project designs, and pollutant load reductions, and completing Operating and Maintenance (O&M) plans for projects.
    - Site visits with landowners/partners to identify potential projects.
    - Technical assistance and designs for projects.
    - Coordination with the County as needed on elements of the projects.
    - Organization of education and outreach activities including landowner signup and education events, landowner meetings, a BMP tour of the watershed, and an educational workshop (note: one or more of these activities may occur during year two or three of the grant period)
- Support coordinating tasks for submitted Wood River 319 Grant if accepted in the funding year 2023.
- Coordinating with the County to determine which projects should be included in future grant applications including but not limited to 319(h), 604b, and GIGO grants.
- Complete grant application(s).
- Addressing any additional stormwater planning needs throughout the FY2024.

Task Order 2024.3: Deliverables

- Quarterly Progress Reports documenting progress made on the Indian Creek-Cahokia Creek and Canteen-Cahokia Creek Watershed 319 BMP implementation projects. These reports are a requirement of HLC's agreement with IEPA and will include detailed information on the projects underway, outreach and education activities, and other components of the overall project.
- Complete Indian Creek - Cahokia Creek and Canteen Creek and Cahokia Creek 319 BMPS as outlined in the IEPA grants.
- Submitting grant application(s) for various stormwater management projects.

- Monitoring Notice of Funding Opportunities for applicable funding sources.
- On-Call tasks if requested
- Monthly calls with the County's Stormwater Management Coordinator.

Task Order 2024.3: Schedule

- January 2024: Work continues from Fall 2023.
- January - December: minimum of 12 meetings/calls with the stormwater management team to discuss any issues or tasks in the County
- Quarterly Reports to the IEPA Jan - December
    - January 15: Quarterly progress report submitted.
    - April 15: Quarterly progress report submitted.
    - July 15: Quarterly progress report submitted.
    - October 15: Quarterly progress report submitted.
    - Final reports as needed.

Task Order 2023.2: Compensation

Compensation for this Task Order is not to exceed $6,000.

12-12-2023

Chris K. Doucleff — Date

Building and Zoning Administrator — Madison County, Illinois

12-12-2023

Mary Vandeyord — Date

President & Chief Executive Officer, HeartLands Conservancy

Environmental Grants Program

MADISON COUNTY
BUILDING & ZONING

About

The Environmental Grant Program provides reimbursement funding to units of local government for solid waste management, air quality initiatives, energy efficiencies, smart growth, and stormwater projects, with a goal of promoting best management practices within Madison County.

Grants of up to $15,000 are awarded to qualifying projects with the following conditions:

- Twenty percent (20%) matching funds are provided by the applicant
  - In-kind funds (transportation, mileage, labor) are permitted
- Project must be paid for prior to requesting reimbursement
- Local government provides a resolution of support
- Letters of support are strongly encouraged, but not required
- Equipment purchases require up to three (3) bids

Ineligible projects include:

- Recreation equipment, transportation, mileage, labor, education, disposal fees, tractors and/or wheeled vehicles, generators powered by gas, diesel, or propane unless upgrading to more efficient models

Timeline

Applications and a link to the online application are available on Building and Zoning's webpage at www.madisoncountybz.com and are due by 4:30 PM on Friday, January 26, ~~2024~~. 2025

For Questions, Contact:

Brandon Banks, Resource Management Coordinator
Madison County Building & Zoning Department
157 N. Main Street, Ste. 254
Edwardsville, IL 62025
Phone: (618) 296-5237
Email: blbanks@madisoncountyil.gov

EXHIBIT B.7-H

Recycling and Resource Management

Holiday Guidelines for Curbside Recycling

The holiday season can bring lots of extra waste. Use the guide below to separate the naughty from the nice.

Can Go In Curbside Bin:



catalogs



cardboard boxes



lottery tickets



wrapping paper
no metallic, glitter, or foil



paper gift bags
handles removed



empty cardboard tubes



paper cards
no foil or electronics

Not Recyclable Curbside:



string lights



ribbon and spools



plastic bags*



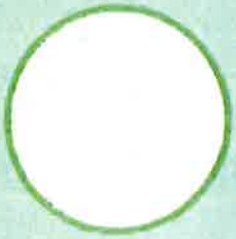
air pillow packaging*



tissue paper



all styrofoam



bubble wrap*

*Recyclable at many local stores. Check website for details.

For more information on recycling, visit www.madisoncountybz.com

MADISON COUNTY

Period Being Reported : Year of 2024

We at Always Green Recycling greatly appreciate your business. Because of your commitment to improving the earth. We are proud to inform you that your efforts for the period have equated to:

Total Tons that you have recycled!!!	=	**267.45**
Cars Removed from road	=	**40.12**
Trees Saved	=	**4,546.65**
Annual Electric per household saved	=	**149.77**
Total Gallons of Water Saved	=	**1,872,150**



2024 ROLL OFF WEIGHTS

Location	January	February	March	April	May	June	July	August	September	October	November	December	CY TOTAL	CY / month	2023/mo	2022/mo	2021/mo	2020/mo
Marine (3)	5.6	4.21	3.57	4.12	4.38	5.04	6.25	4.8	8.73	10.27	7.82	10.63	75.42	6.29	6.16	7.43	10.00	10.07
Edw. Home Depot (7)	12	11.17	8.59	8.8	12.28	10.92	11.14	10.03	16.97	20.75	15.14	17.97	155.76	12.98	9.88	13.19	16.56	17.71
Hamel (12)	6.79	6.42	5.44	5.91	6.67	6.88	7.66	6.13	9.9	11.83	10.99	11.41	96.03	8.00	8.08	8.83	9.33	11.12
Alton (26)	13.53	10.71	9.3	8.88	12.24	11.14	12.79	10.2	16.65	17.25	18.64	18.34	159.67	13.31	12.04	12.07	14.40	15.18
New Douglas (16)	7.97	6.58	6.49	7.05	7.8	5.49	6.92	6.48	10.52	11.45	9.9	11.81	98.46	8.21	8.23	8.76	9.24	9.55
Maryville (18)	6.67	4.98	3.39	4.33	4.64	5.49	4.48	4.29	8.78	9.03	7.8	10.4	74.28	6.19	4.70	5.23	6.76	8.66
Collinsville (32)	3.9	4.47	2.24	2.99	3.53	3.25	3.96	2.71	4.22	5.85	5.33	7.43	49.88	4.16	6.91	7.43	9.59	5.42
TOTAL	**56.46**	**48.54**	**39.02**	**42.08**	**51.54**	**48.21**	**53.2**	**44.64**	**75.77**	**86.43**	**75.62**	**87.99**	**709.50**	**59.13**	**55.99**	**62.93**	**75.20**	**75.95**
TOTAL COST																		
Month Paid																		

Collection Services & Solid Waste Diversion

2024 Resource Management Recap – December MS4 Meeting

Program	2024 Data	QR Code/Notes
2024 Tire Collection [October] disposal of waste tires from open dumping and abandoned properties	• over **111.92 tons of tires collected in 2024** • 36 munis • 99 trucks	**Internal use only** Available to Municipalities, townships, units of gov. only
Household Hazardous Waste Collection Free public waste drop off for hazardous waste.	• **92,275 lbs through October 2024** • Increased from 67,958lbs in 2023	Every 2nd Saturday in 2025 **SCAN FOR 2025 FLYER**
Electronic Waste Collection Free public waste drop off for electronics	• **Total in 2024: 122,858lbs** • Total in 2023: 130,028 lbs	2025 Dates -April 12, June 14, Aug 23, Oct 18 **SCAN FOR 2025 FLYER**
Christmas Tree Recycling Drop offs Holiday Services	• **Over 640 Christmas trees collected in 2024** • 28th Year of collection program • 35 drop off sites - typically December 28 to late Jan.	**DROP OFF LOCATIONS**
Clean Communities Program Free supplies for volunteers	**Over 4200 kits total over 4 years** - bags, gloves, vests, grabbers. ***NEW* Grant Funding Available**	Request CC Supplies Email: **recycling@madisoncountyil.gov**
Recycling Roll Off Program 7 Free Recycling Stations	**Collected 459.46 TONS** this year through September 2024	Edwardsville, Alton, Hamel, Marine, Maryville, New Douglas, Collinsville **www.madisoncountybz.com**
2025 Environmental Grants Now Open designed to assist units of local gov with environmental objectives and projects that promote best management practices for positive environmental projects withing the county.	**Deadline January 17, 2025** **2024 Awarded Grants:** Alton, Collinsville, Glen Carbon, Godfrey, Highland, Holishores, Jarvis Township, Nameoki, St. Jacob, Tri-Township Park District.	**SCAN FOR APPLICATION**

EXHIBIT B.7-I

Groups and Organizations



www.grownative.org

Keeping Nature Near®

MEMBER 2024

EXHIBIT D.2-A

Quarterly Meeting BMP Training

Erosion and Sediment Control

What can be done to control soil erosion and provide sediment control?

Preventative Action

Numerous studies show that it is more cost effective and institutionally feasible to develop measures to prevent or reduce pollutants in stormwater during new development than to correct problems caused by these pollutants later.

Establish Local Ordinances:

Many counties and municipalities have adopted soil erosion and sediment control ordinances which, when consistently enforced and coordinated with state and federal permit authorities, can be an extremely effective method to minimize damages caused by erosion and sediment.

Incorporate Soil Erosion and Sediment Control As An Integral Part of Construction:

Planning for soil erosion and sediment control should be considered as important as any other component of the development process. Proper implementation and maintenance of planned practices will assure that costs incurred will be offset by economic, environmental and other benefits.

WWW.MADISONCOUNTYBZ.COM

Let's work together on your property!

SCAN THE QR CODE FOR MORE RESOURCES

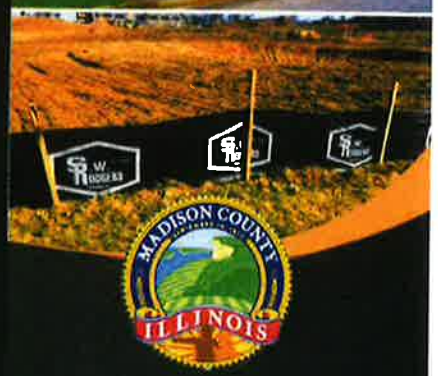
Soil is a valuable natural resource that is vital to the maintenance of the natural environment as we know it.

CONTACT INFO:
Madison County Building & Zoning
157 N. Main Street Suite 254
Edwardsville, IL 62025
(618) 296-4468
Zoning@co.madison.il.us

WWW.MADISONCOUNTYBZ.COM

Sediment & Erosion Control





MADISON COUNTY

WWW.MADISONCOUNTYBZ.COM

We want to help you!

WHY SHOULD YOU BE CONCERNED ABOUT SOIL EROSION & SEDIMENT CONTROL?

It's The Law:
Soil erosion and sediment control requirements are part of several Federal and State regulations, and are often required by local ordinances as well.

Surface Water Quality
Based on the most recent IEPA Integrated Water quality Report, 88% of Illinois' streams and more than 46% of lake acres assessed are all, or partially impacted by nonpoint source (NPS) pollutants. Urban runoff and construction site erosion have been identified as significant sources of this pollution.

Chemical Pollutants:
Chemicals, such as some pesticides, phosphorus, as well as toxicants and trace metals, can be transported with sediment to receiving waters where they cause additional damage to aquatic ecosystems.

Fish and Aquatic Plants:
Suspended solids reduce sunlight penetration needed for aquatic plants, reduce survival rates for fish eggs, interfere with fish feeding habits, and clog and damage fish gills which increases risk of infection and disease. Sediment deposits destory fish spawning areas, resulting in the loss of sensitive or threatened fish species, adversely impact aquatic insects which are at the base of the food chain, reduce channel capacity, and decrease the overall quality of lakes, streams, and wetlands.

Flooding:
Sediment accumulation reduces stormwater conveyance and storage functions of streams, wetlands, storm sewers, detention basins, highway drainage ditches, and floodplains, which can result in flooding.



WHAT IS SOIL EROSION?

Soil erosion is the detachment and movement of soil particles by water, wind, ice, or gravity.

WHAT IS SEDIMENT?

Sediment is the result of erosion. Once soil particles have detached from the surface and transported from their original origin and have come to rest on other ground surfaces or in bodies of water or wetlands, they are referred to as sediment.



Construction Erosion & Sedimentation





CONSTRUCTION SITES

Construction site erosion is a significant source of sediment and other NPS pollutants. Soil moves from a construction site without proper soil erosion and sediment control practices in place can average between 10-20 tons/acre/year. This is ten to twenty times greater than typical soil losses on agricultural lands.



Best Management Practices:

Implementing appropriate soil management practices or construction site controls and improved soil surface cover helps lowa and community infrastructure investments.

Straw Blanket

Straw blankets are temporary soil protection products designed to [illegible] around inlets, slopes, banks, and wetlands.

Inlet Protection

Typical inlet protection methods divert sediment-laden runoff before storm water enters the storm drain.

Silt Fence

Applications of silt fence are limited to relatively small drainage areas with low velocity flow.

Exit/Entrance Pad

Temporary pavement constructed at construction entrances to remove mud from tires before leaving the site.

Filter Log Installation

Straw [illegible] logs are used to control sediment runoff [illegible] of exposed soil. Logs are placed [illegible] to slow runoff velocity [illegible] sediment.

Post-Construction Runoff Control Minimum Control Measure

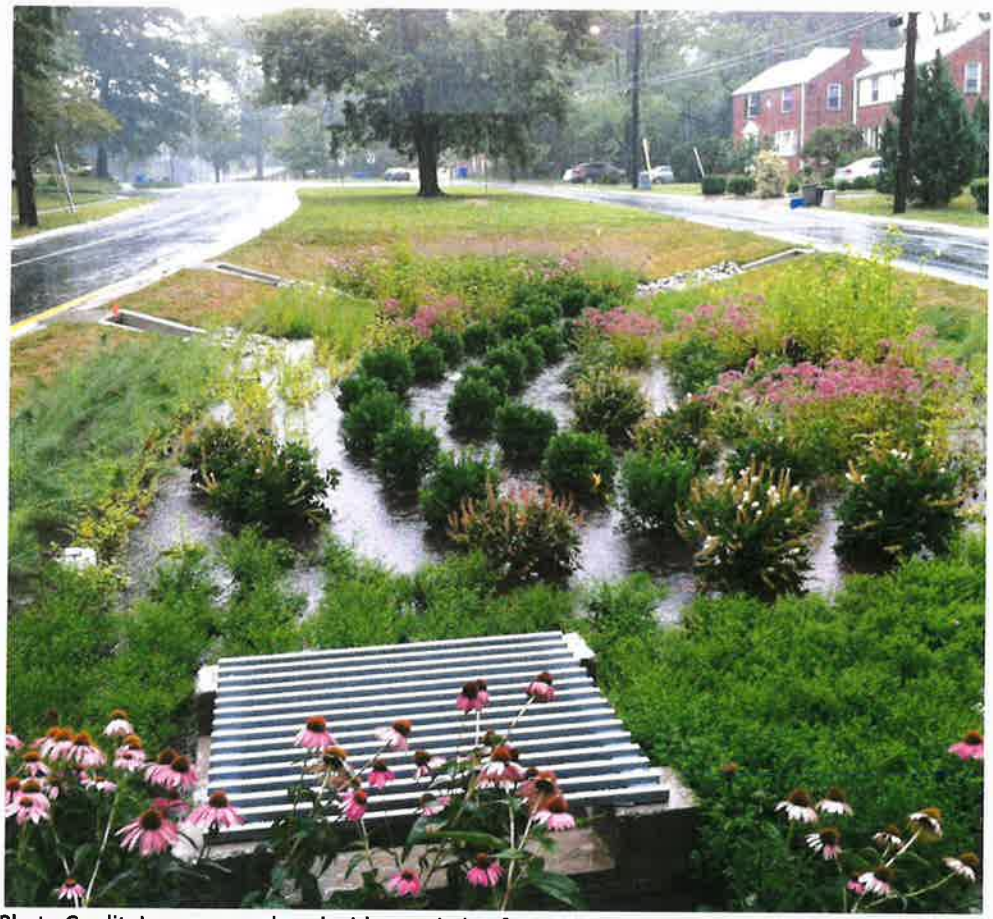


Photo Credit: Image reproduced with permission from Montgomery County, MD Department of Environmental Protection

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.

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

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 *Compendium of MS4 Permitting Approaches – Part 1: Six Minimum Control Measures*.

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

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.

EXHIBIT D.6/E.5-A

Quarterly Meeting BMP Training
Construction Site Inspector

Stormwater Routine Inspection Form

Inspection Information			
Facility Name			
Permit Auth. No.	I		
Date of Inspection	Insert Date	Start/End Time	Insert Start/End Times
Inspector's Name(s)	Insert Names		
Inspector's Title(s)	Insert Titles		
Inspector's Contact Information	Insert Contact Info		
Inspector's Qualifications	Insert Qualifications		

Weather Information
Weather at time of this inspection: ☐ Clear ☐ Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snow ☐ High Winds ☐ Other: Temperature:
Have any previously unidentified discharges of pollutants occurred since the last inspection? ☐ Yes ☐ No If yes, describe:
Are there any discharges occurring at the time of inspection? ☐ Yes ☐ No If yes, describe:

Control Measures

Number the structural stormwater control measures identified in your SWPPP on your site map and list them below (add as many control measures as are implemented on-site). Carry a copy of the numbered site map with you during your inspections. This list will ensure that you are inspecting all required control measures at your facility.

- *Identify if maintenance or corrective action is needed.*
- *If maintenance is needed, fill out section B of this template*
- *If corrective action is needed, fill out section G of this template*

	Structural Control Measure	Control Measure is Operating Effectively?	If No, In Need of Maintenance, Repair, or Replacement?	Maintenance or Corrective Action Needed and Notes
1	Cover on all waste/recycle containers	☐ Yes ☐ No	☐ Maintenance ☐ Repair ☐ Replacement	N/A
2	Yard Spill Kits	☐ Yes ☐ No	☐ Maintenance ☐ Repair ☐ Replacement	N/A
3	Fueling Drip Protection Drain Guards Spill Cleanup Materials	☐ Yes ☐ No	☐ Maintenance ☐ Repair ☐ Replacement	N/A
4	Curbing	☐ Yes ☐ No	☐ Maintenance ☐ Repair ☐ Replacement	N/A
5	Stormwater drain grate covers	☐ Yes ☐ No	☐ Maintenance ☐ Repair ☐ Replacement	N/A
6	Established Vegetation	☐ Yes ☐ No	☐ Maintenance ☐ Repair ☐ Replacement	N/A

Stormwater Routine Inspection Form

Control Measures

Number the structural stormwater control measures identified in your SWPPP on your site map and list them below (add as many control measures as are implemented on-site). Carry a copy of the numbered site map with you during your inspections. This list will ensure that you are inspecting all required control measures at your facility.

- *Identify if maintenance or corrective action is needed.*
- *If maintenance is needed, fill out section B of this template*
- *If corrective action is needed, fill out section G of this template*

	Structural Control Measure	Control Measure is Operating Effectively?	If No, in Need of Maintenance, Repair, or Replacement?	Maintenance or Corrective Action Needed and Notes
7	Insert Control Measure Name	☐ Yes ☐ No	☐ Maintenance ☐ Repair ☐ Replacement	Describe Maintenance and/or Corrective Actions Needed
8	Insert Control Measure Name	☐ Yes ☐ No	☐ Maintenance ☐ Repair ☐ Replacement	Describe Maintenance and/or Corrective Actions Needed
9	Insert Control Measure Name	☐ Yes ☐ No	☐ Maintenance ☐ Repair ☐ Replacement	Describe Maintenance and/or Corrective Actions Needed
10	Insert Control Measure Name	☐ Yes ☐ No	☐ Maintenance ☐ Repair ☐ Replacement	Describe Maintenance and/or Corrective Actions Needed

Areas of Industrial Materials or Activities Exposed to Stormwater

Below are some general areas that should be assessed during routine inspections:

- *Customize this list as needed for the specific types of industrial materials or activities at your facility that are potential pollutant sources.*
- *Identify if maintenance or corrective action is needed.*
- *If maintenance is needed, fill out section B of this template. If corrective action is needed, fill out section G of this template.*

	Area/Activity	Inspected?	Controls Adequate (appropriate, effective and operating)?	Maintenance or Corrective Action Needed and Notes
1	Material loading/unloading and storage areas	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	Describe Maintenance and/or Corrective Actions Needed
2	Equipment operations and maintenance areas	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	Describe Maintenance and/or Corrective Actions Needed
3	Fueling areas	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	Describe Maintenance and/or Corrective Actions Needed
4	Outdoor vehicle and equipment washing areas	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	Describe Maintenance and/or Corrective Actions Needed
5	Waste handling and disposal areas	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	Describe Maintenance and/or Corrective Actions Needed
6	Erodible areas/construction	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	Describe Maintenance and/or Corrective Actions Needed
7	Non-stormwater/ illicit connections	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	Describe Maintenance and/or Corrective Actions Needed
8	Salt storage piles or pile containing salt	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	Describe Maintenance and/or Corrective Actions Needed

Stormwater Routine Inspection Form

Areas of Industrial Materials or Activities Exposed to Stormwater

Below are some general areas that should be assessed during routine inspections:

- *Customize this list as needed for the specific types of industrial materials or activities at your facility that are potential pollutant sources.*
- *Identify if maintenance or corrective action is needed.*
- *If maintenance is needed, fill out section B of this template. If corrective action is needed, fill out section G of this template.*

	Area/Activity	Inspected?	Controls Adequate (appropriate, effective and operating)?	Maintenance or Corrective Action Needed and Notes
9	Dust generation and vehicle tracking	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	N/A
10	Processing areas	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	N/A
11	Areas where industrial activity has taken place in the past and significant materials remain and are exposed to storm water	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	N/A
12	Immediate access roads and rail lines used or traveled by carriers of raw materials, manufactured products, waste material, or by-products used or created by the facility	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	N/A
13	(Other)	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	N/A
14	(Other)	☐ Yes ☐ No ☐N/A	☐ Yes ☐ No	N/A

Discharge Points

At discharge points, describe any evidence of, or the potential for, pollutants entering the drainage system. Also describe observations regarding the physical condition of and around all outfalls, including any flow dissipation devices, and evidence of pollutants in discharges and/or the receiving water. Identify if any corrective action is needed.

Non-Compliance

Stormwater Routine Inspection Form

Describe any incidents of non-compliance observed and not described above:

Additional Control Measures
Describe any additional control measures needed to comply with the permit requirements:

Notes
Use this space for any additional notes or observations from the inspection:

Certification Statement (Refer to permit for Signatory Requirements)			
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."			
A. Name:		B. Title:	
C. Signature:		D. Date Signed:	

Stormwater Visual Assessment Form

(Complete a separate form for each assessed outfall)

Facility Assessment Information			
Name of Facility:		Permit Auth. No.	
Outfall Name:	"Substantially Identical Discharge Point"?	☐ Yes ☐ No	
Person(s)/Title(s) collecting sample:			
Person(s)/Title(s) examining sample:			
Date & Time Discharge	Date & Time Sample Collected:	Date & Time Sample	
Substitute Sample? ☐ No	☐ Yes		
Nature of Discharge: ☐ Rainfall ☐ Snowmelt			
Rainfall Amount:	Previous Storm Ended > 72 hours Before Start of This Storm?	☐ Yes ☐ No	

Pollutants Observed		
Color	☐ None ☐ Other	(Describe): _____
Odor	☐ None ☐ Musty ☐ Sewage ☐ Sulfur ☐ Sour ☐ Petroleum/Gas ☐ Solvents ☐ Other (Describe): _____	
Clarity	☐ Clear ☐ Slightly Cloudy ☐ Cloudy ☐ Opaque ☐ Other	
Floating Solids	☐ No ☐ Yes (Describe): _____	
Settled Solids**	☐ No ☐ Yes (Describe): _____	
Suspended Solids	☐ No ☐ Yes (Describe): _____	
Foam (gently shake sample)	☐ No ☐ Yes (Describe): _____	
Oil Sheen	☐ None ☐ Flecks ☐ Globs ☐ Sheen ☐ Slick ☐ Other (Describe): _____	
Other Obvious Indicators of Stormwater Pollution	☐ No ☐ Yes (Describe): _____	

* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.
** Observe for settled solids after allowing the sample to sit for approximately one-half hour

Identify probable sources of any observed stormwater contamination. Also, include any additional comments, descriptions of pictures taken, and any corrective actions necessary below (attach additional sheets as necessary).

Certification Statement (Refer to permit for Signatory Requirements)

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

A. Name:		B. Title:	
C. Signature:		D. Date Signed:	

EXHIBIT F.1-A

ASFPM 2024 Annual Conference

2024 ASFPM Conference



June 23-27, 2024 | Salt Lake City, Utah







In-person Concurrent Session Program

Virtual Live Concurrent Session Program

2024 Program Schedule

Sunday, June 23 **Day 1: Monday, June 24** **Day 2: Tuesday, June 25** **Day 3: Wednesday, June 26**

Day 4: Thursday, June 27 **Virtual Program**