



Illinois Environmental Protection Agency

2520 West Iles Avenue • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

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, 2025 To March, 2026

Permit No. ILR40 0638

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

Name: Village of Minooka Mailing Address 1: 121 E. McEvilly Road
Mailing Address 2: County: Grundy
City: Minooka State: IL Zip: 60447 Telephone: 815-467-8868
Contact Person: Ryan Anderson Email Address: ryan.anderson@minooka.com
(Person responsible for Annual Report)

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

Village of Minooka Aux Sable Township
Kendall County, Will County, Grundy County Seward Township, Channahon 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 | <input checked="" type="checkbox"/> | 4. Construction Site Runoff Control | <input checked="" type="checkbox"/> |
| 2. Public Participation/Involvement | <input checked="" type="checkbox"/> | 5. Post-Construction Runoff Control | <input checked="" type="checkbox"/> |
| 3. Illicit Discharge Detection & Elimination | <input checked="" type="checkbox"/> | 6. Pollution Prevention/Good Housekeeping | <input checked="" type="checkbox"/> |

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

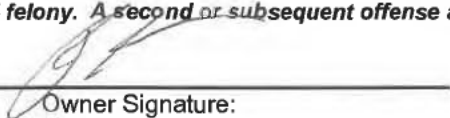
C. Attach results of information collected and analyzed, including monitoring data, if any during the reporting period.

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

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

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

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


Owner Signature:

Ryan Anderson

Printed Name:

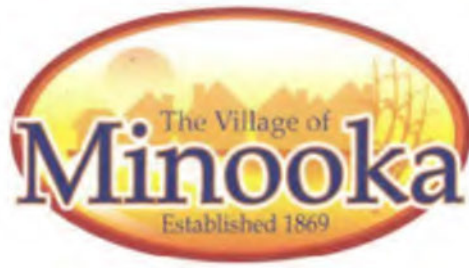
5/15/26
Date:

Supt. of Public Works

Title:

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

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
WATER POLLUTION CONTROL
COMPLIANCE ASSURANCE SECTION #19
2520 WEST ILES AVENUE
POST OFFICE BOX 19276
SPRINGFIELD, ILLINOIS 62794-9276



Village of Minooka

NPDES Permit No. ILR40 0638

Annual Facility Inspection Report

March 2025 to March 2026

May 15, 2026

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Any questions or comments regarding this report shall be directed to either of the following:

Village of Minooka Public Works
815-467-8868 or publicworks@minooka.com

Marcy Leach, Hutchison Engineering, Inc.
815-520-8779 or mleach@hutchisoneng.com

Item A: Changes to Best Management Practices (including copy of 12/2025 NOI)

The Village made several changes to their Best Management Practices (BMPs) per the requirements of the new General NPDES Permit effective August 1, 2025. A copy of the Notice of Intent (NOI) is attached noting the new BMPs for the Village.

Item B: Status of Compliance with Permit Conditions, Assessment of BMPs, Progress Towards Reducing the Discharge of Pollutants to the MEP, Identified Measurable Goals for each MCM

During the submittal of the NOI the Village evaluated each Minimum Control Measure (MCM) and the BMPs listed for each and adjusted to meet the requirements of the new General Permit. Some BMPs remained while new BMPs were added. Though full compliance is not required until August 1, 2026, the Village began implementing the new BMPs this reporting period.

MCM 1 (A): Public Education and Outreach

A.1 Distributed Paper Material - Distribution of newsletters, brochures, pamphlets and/or flyers on an annual basis.

Status:

- In the March/April Newsletter the Village mailed and posted information regarding the Community Cleanup Day and the Grundy County Land Use Department Paint Recycling.
- In the May/June Newsletter the Village mailed and posted information on the Grundy County Land Use Department Paint Recycling and Unlimited Garbage Pickup.
- In the July/August Newsletter the Village mailed and posted information regarding the Stormwater Management Program.

A.4 Community Event - Provide opportunities for public education during events such as the annual Village-wide cleanup day.

Status:

- Community Cleanup Day was held on April 26, 2025. Volunteers assisted in cleaning up parks, streams, and ditches throughout the Village. Information regarding proper disposal of trash and debris was discussed during this event.
- Grundy County Land Use Department held a Paint Recycling hosts paint recycling from March through October to prevent paints from being dumped into the storm sewer system.
- Unlimited Garbage Pickup Week was held from May 12th – May 16th.

A.6 Other Public Education - Inclusion of stormwater-related materials and other public services information on Village's website on an annual basis and as needed.

Status:

- The Village maintains a Stormwater Management website where information can be found on Tips to Reduce Stormwater Runoff Pollution, including several

educational brochures. Copies of the Annual Stormwater Reports and the latest NOI from Dec. 2025 are available on this website as well.

- The Village posted on social media an educational notice on proper fertilizer usage and how rain effects the runoff of that fertilizer into the storm drains.

MCM 2 (B): Public Participation/Involvement

B.1 Public Panel - Membership in Lower Du Page River Watershed Coalition (LDRWC) and regular participation/attendance at meetings or on an as needed basis.

Status:

- As a member in LDRWC the Village participates in meetings held throughout the year. A copy of LDRWC's ILR40 Activities in which the Village participated is included with this Annual Report.
- HEI, as Village Engineer, attends various Stormwater Conferences and Erosion and Sediment Control workshops throughout the State.

B.4 Public Hearing - Conduct a public meeting as part of Village Board meeting on an annual basis.

Status:

- The stormwater presentation and public hearing was to be initially held on March 18th at the Public Works Committee and Committee of the Whole and then moved to March 24th. Due to time constraints a very brief discussion was held and there were no participants from the community present. A copy of the presentation was handed out to the Board and Staff members and is included in the Annual Report. Once the Stormwater Management Plan is completed a new public meeting will be held in to present the new program to the community.

B.7 Other Public Involvement - On an annual basis provide opportunities for public involvement during events such as Village-wide cleanup day.

Status:

- Community Cleanup Day was held on April 26, 2025. Volunteers assisted in cleaning up parks, streams, and ditches throughout the Village.
- Grundy County Land Use Department held a Paint Recycling hosts paint recycling from March through October to prevent paints from being dumped into the storm sewer system.
- Unlimited Garbage Pickup Week was held from May 12th – May 16th.

MCM 3 (C): Illicit Discharge Detection and Elimination

C.1 Sewer Map Preparation - Review map annually; update if any projects have been completed or other adjustments are needed to meet the requirements of the MS4 Permit.

Status:

- The Village maintains a map of the storm sewer system, including outfalls and detention ponds on Kendall County's GIS network. As projects are completed as-built drawings are collected and sent to Kendall County for incorporation into the GIS system. The Village, also, maintains a Storm Atlas that includes manholes, catch basins, flared end sections, inlets, outfalls, storm pipes, detention/retention ponds, streams and ditches. The latest update to this Atlas was 3/18/2023 completed by Robinson Engineering.

C.2 Regulatory Control Program - Prohibit non-stormwater discharges into the storm sewer system and, if needed, implement enforcement procedures to be performed in a timely matter on an as needed basis.

Status:

- Title 4 Chapter 17 of the Village Ordinance addresses prohibiting illicit discharges and connections into the storm sewer system.
- Title 1 Chapter 4 addresses the general penalties along with the procedures for violation of any Code of Ordinance.
- Title 1 Chapter 16 addresses the Code Hearing department addresses sending a violation through the Code Hearing process.
- A review by HEI was conducted of this ordinance and, at this time, appears to address the prohibition of illicit discharges and the enforcement procedures.
- July 11, 2025 a Notice of Violation was sent to Motive Power for improper storage of containers and illicit discharge from those containers. A copy of the Notice and the subsequent clean up response is included in the Annual Report.

C.3 Detection/Elimination Prioritization Plan - Develop during year 1 of the permit term and implement annually thereafter a detection and elimination plan including identifying high priority areas.

Status:

- The Village/HEI will develop the detection and elimination plan during the next reporting period. At this time the Village has not identified any high priority areas.
- The IEPA issued a Water Pollution Control Permit for Guardian Pipeline on 1/2/2026. The Village will include monitoring of this location as part of the detection plan.

C.4 Illicit Discharge Tracing Procedures - Develop during year 1 of the permit term and implement annually thereafter illicit discharge tracing procedures.

Status:

- The Village/HEI are in the process of developing illicit discharge tracing procedures.

C.5 Illicit Discharge Removal Procedures - Develop during year 1 of the permit term and implement annually thereafter illicit source removal procedures.

Status:

- The Village/HEI are in the process of developing illicit discharge removal procedures.

C.6 Program Evaluation and Assessment - Evaluate and assess the IDDE Program on an annual basis.

Status:

- HEI evaluated the Village's IDDE Program and found the Village does not have a formal IDDE Program. Ordinances do exist for the prohibition and enforcement of illicit discharges. As part of the Stormwater Management Plan the Village will development procedures for tracing and removal illicit discharges.

C.7 Visual Dry Weather Screening - Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges on an annual basis.

Status:

- Dry weather screening of the municipal outfalls was completed in June 2025 as part of the structural inspections. The inspection reports are included in the Annual Report.

C.9 Public Notification - During year 1 of the permit term develop public education materials on the IDDE program and develop and annually distribute and present information on the program.

Status:

- The Village has developed various educational materials that have been posted to their website. These materials include Car Maintenance, Car Washing, Lawn Maintenance, and Leaves in Storm Drains. To meet the requirements of the Permit the Village will develop educational materials that will be directed to commercial and industrial facilities.

C.10 Other Illicit Discharge Controls - Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges on an annual basis.

Status:

- This will be completed during year 1 of the Permit term.

MCM 4 (D): Construction Site Runoff Control

D.1 Regulatory Control Program - Annually review applicable Sections of Ordinances for effectiveness and revise as necessary.

Status:

- The Village has several ordinances pertaining to Construction Site Runoff Control which are the following:

- Title 4 Chapter 14 – Site Runoff
- Title 4 Chapter 9 – Soil Erosion and Sediment Control
- Title 4 Chapter 10 – Stream and Wetland Protection
- Title 4 Chapter 8 – Stormwater Drainage and Detention
- Title 4 Chapter 7 – Flood Hazard Areas
- Title 4 Chapter 17 – Illicit Discharges and Connections
- Title 1 Chapter 4 – General Penalty
- Title 1 Chapter 16 – Code Hearing Department
- The Village, also, has Construction Standards relating to Soil Erosion and Sediment Control.
- In addition to the above ordinances the Village references Will County’s Stormwater Ordinance and Stormwater Technical Manual.
- The above chapters and standards were preliminary reviewed by HEI during the Annual Report period and have been found to meet the requirements of the Permit. Additional review will be completed during the next Annual Report period for effectiveness.

D.2 Erosion and Sediment Control BMPs - Verify erosion and sediment control BMPs are designed, installed, and maintained for construction sites as needed.

Status:

- Robinson Engineering (REI) completed reviews and inspections from March 2025 to September 2025 and Hutchison Engineering (HEI) began reviews and inspections in September 2025 to present. The Village Building Officer, also, verifies ESC BMPs are still in place while on site for other inspections. During the reporting period REI completed 10 plan reviews, issuing 9 approvals and HEI completed 24 plan reviews, issuing 17 approvals.
- For projects with land disturbance of 1 acre or more the contractor is required to complete inspections weekly and after 0.5 inches of rainfall as per the approved SWPPP and NOI.

D.3 Other Waste Control Program - Inventory and verify SWPPPs are submitted for construction sites with land disturbance of 1 acre or more or result in a total land disturbance of less than one acre if part of a larger common plan or development.

Status:

- As part of HEI’s plan review tracking the inventory of SWPPPs is included. Most SWPPPs were tracked during REI’s time as Village Engineer.
- The following projects had Active NOIs within this past reporting period:

NPDES ID	Project Name	Operator
ILR10ZG7L	CHx Campus	Clune Construction
ILR10ZGBN	Minooka Solar LLC	Minooka Solar LLC
ILR10ZEII	Arbor Lake	Meadowbrook Builders LLC
ILR10ZFTL	Arbor Lakes – Phase 2	CalAtlantic Group, LLC
ILR10ZDKE	QuikTrip Store No 7199	QuikTrip Corp
ILR10ZEUL	Lantana Solar, LLC	Lantana Solar, LLC

ILR10ZFAL	Minooka South High School	Nicholas & Associates
ILR10ZEBF	Willow Electric (#20368)	Papesh Construction
ILR10ZEF9	Thorsen Lane	Sky Rys
ILR10ZEP7	Filotto Roofing (#21641)	TBD
ILR10ZD9Z	UZZ Freight	Olympus Design and Development
ILR10ZGBG	Sunset & Canal Road Pipeline Replacement Project	Guardian Pipeline
ILR10ZFAK	Minooka Central High School - CTE Addition	Nicholas & Associates, Inc.
ILR10ZGBH	GPL Ridge Road Replacement Project	TBD

D.4 Site Plan Review Procedures - Develop/Review formal site plan review procedures during year 1 of the permit term. Continue to require site plans to be submitted for review and permit prior to commencement of construction.

Status:

- The Village Site Development Review Ordinance generally addresses site plan review procedures. A detailed standard operating procedure will be developed by HEI and the Village as part of the Stormwater Management Plan.

D.5 Public Information Handling Procedures - During year 1 of the permit term develop and implement procedures for receiving public information regarding construction site runoff and continue implementing the procedures thereafter.

Status:

- Currently on the Village's website there is an online portal to report any concerns. This also includes a phone number and email address to report problems or concerns. A copy is included with the Annual Report.

D.6 Site Inspection/Enforcement Procedures - During year 1 of the permit term develop and implement site inspection and enforcement procedures that meet the requirements of the General Permit effective 8/1/2025 and continue site inspection and enforcement procedures thereafter.

Status:

- The Village currently has general site inspection and enforcement procedures as part of their Ordinances. HEI is in the process of reviewing these procedures to see if adjustments need to be made.

D.7 Other Construction Site Runoff Controls - Develop a construction operator education program during year 1 of the permit and annually implement the construction operator education program.

Status:

- This has not been completed to date but will be as part of the development of the Stormwater Management Plan.

MCM 5 (E): Post-Construction Runoff Control

E.2 Regulatory Control Program - During Year 1 of the permit term, review current Post-Construction Runoff Control program for compliance with General Permit effective 8/1/2025 and update as necessary. Continue to enforce post-construction runoff control after completion of construction projects. Annually review the Post-Construction Runoff Control program for effectiveness and update as necessary.

Status:

- The following Village Ordinances address post-construction runoff control:
 - Title 4 Chapter 8 – Stormwater Drainage and Detention
 - Title 4 Chapter 14 – Site Runoff
 - The Village references Will County’s Stormwater Ordinance and Stormwater Technical Manual.
- The above chapters and standards were preliminary reviewed by HEI during the Annual Report period and have been found to meet the requirements of the Permit. Additional review will be completed during the next Annual Report period for effectiveness.

E.3 Long Term O & M Procedures - Enforce Long Term O & M procedures for project sites requiring post-construction BMPs.

Status:

- The Village Ordinances noted in E.2 also address long term O & M procedures for developers and landowners which includes enforcement procedures. Additional enforcement procedures are found in Ordinances Title 1 Chapter 4 – General Penalty and Title 1 Chapter 16 – Code Hearing Department

E.4 Pre-Construction Review of BMP Designs - Complete pre-construction review of post-construction BMP designs during the site plan review process.

Status:

- Robinson Engineering (REI) completed reviews from March 2025 to September 2025 and Hutchison Engineering (HEI) began reviews in September 2025 to present. During the reporting period REI completed 10 plan reviews, issuing 9 approvals and HEI completed 24 plan reviews, issuing 17 approvals.

E.5 Site Inspections During Construction - Complete site inspections of post construction BMPs during construction.

Status:

- Robinson Engineering (REI) completed inspections from March 2025 to September 2025 and Hutchison Engineering (HEI) began inspections in September 2025 to present. Developments under construction during this

Annual Report period had post-construction BMPs installed prior to HEI coming on board as the Village Engineer in September. The Equinix Data Center's post-construction BMPs had started construction during this Annual Report period.

E.6 Post-Construction Inspections - Complete annual site inspections of post construction BMPs after construction is complete.

Status:

- Annual inspection reports are required to be submitted by the developer/property owners on all post-construction BMPs. Any post-construction BMPs that are to become public after construction are inspected annually by the Public Works Department or Village Engineer. Copies of the public detention pond and outfall inspections are included with this Annual Report.

E.7 Other Post-Construction Runoff Controls - During year 1 of the permit term develop and implement strategies which include structural and non-structural BMPs appropriate for all projects within the Village's jurisdiction for all new development and redevelopment disturbing 1 acre or more that will reduce the discharge of pollutants and the volume and velocity of stormwater flow. Annually review these strategies and update as needed.

Status:

- The Village has some structural and non-structural BMPs noted in their stormwater related ordinances and design standards. A more detailed review is needed to determine appropriateness of these BMPs.

MCM 6 (F): Pollution Prevention/Good Housekeeping

F.1 Employee Training Program - Provide annual training to Village staff, contractor, and consultants on pollution prevention and good housekeeping for municipal properties, infrastructure, and operations.

Status:

- HEI provided employee training on 3/18/2026. Topics discussed were: 1) General Stormwater Management and MS4 Permit, 2) Inspection of Municipal Facilities, 3) Deicing, 4) Hazardous Materials, 5) Landscape Maintenance, 6) Vehicle & Equipment Maintenance, 7) Vehicle Washing, 8) Spill Prevention, Control, & Response, 9) Construction Site Discharge Prevention, 10) Parking Lot & Street Sweeping, and 11) Structure Cleaning. A copy of the presentation and attendance list is included with this Annual Report.
- The Village held a Deicing Workshop for Public Works staff on 9/25/2025.

F.2 Inspection and Maintenance Program - Complete quarterly inspections, and maintain as needed, municipal properties, infrastructure, and operations to prevent and reduce the discharge of pollutants.

Status:

- Street sweeping was conducted for normal operations in March, July, and September and for special cleanup in April, May, and June during this Annual Report period. Copies of invoices are included with this Annual Report.
- Outfall inspections of Public Detention Ponds were completed by Village staff in June 2025. Inspection reports are included with this Annual Report.
- The Public Works Facility was inspected on June 3, 2025 and the inspection report is included in the Annual Report.
- Though not within this reporting period the Village/HEI began quarterly inspections (wet weather) of Village Parks on 4/2/2026. Quarterly inspections, wet and dry weather, of all Village properties will continue throughout the next reporting period. A copy of the new inspection form is included in the Annual Report.

F.3 Municipal Operations Storm Water Control - During year 1 of the permit term review existing municipal operations stormwater control program and procedures and update as necessary to comply with the new permit requirements effective 8/1/2025. Review stormwater control operations annually for effectiveness and update as needed. Implement program and procedures.

Status:

- HEI evaluated the existing municipal operations and found maintenance and cleanup operations meet the intent of the permit but there are no formal procedures in place and inspection forms need to be updated. Inspection forms have been updated. Standard operating procedures will be written for the Stormwater Management Plan during the next reporting period.

F.4 Municipal Operations Waste Disposal - During year 1 of the permit term review existing municipal operations waste disposal procedures for effectiveness and annually review and update as necessary. Implement waste disposal procedures.

Status:

- Waste disposal operations need to be evaluated for garbage pickup and disposal of hazardous materials and vehicle/equipment maintenance waste.

F.5 Flood Management/Assess Guidelines - During year 1 of the permit term review existing flood management ordinance and update as necessary to meet current state and federal requirements, and annually review/update thereafter. Implement flood management controls.

Status:

- HEI evaluated the existing flood management ordinance Title 4 Chapter 7 and found that the ordinance meets the minimum requirements of the latest Statewide Floodway/Floodplain Management permits.
- Both the Village Engineer and the Building Officer enforce the requirements of the Flood Hazard Ordinance for new and existing developments.

F.6 Other Municipal Operations Control - Develop inventory of all municipal facilities and stormwater controls during year 1 of the permit term and update annually thereafter.

Status:

- A list and map of the Village's municipal facilities is included with the Annual Report.
- The Village recently started working with Kendall County GIS to map the Village's municipal stormwater controls in GIS. Most have been digitized into this system and as new stormwater controls are constructed the as-builts plans are delivered to Kendall County for inclusion into GIS.

Monitoring

- Lower DuPage River Watershed Coalition completes watershed monitoring. Sampling was not completed in 2025 but results of past sampling and information on recent construction in the DuPage River watershed are included with this Annual Report.
- The Village conducts visual monitoring of its outfalls and those inspection reports are included with the Annual Report.

Item C: Results of Collected and Analyzed Data

No data was collected or analyzed during this last reporting period.

Item D: Summary of Stormwater Activities During Next Reporting Period

During the next reporting period the Village plans to complete the Stormwater Management Plan creating the various procedures as noted in the MCMs under Item B. The plan and procedures will be created by August 1, 2026. A presentation to the Village Board and the public in August or September. Additional public educational material will be developed throughout the year.

Item E: Notice Relying on Another Governmental Entity to Satisfy Some of the Permit Obligations (if applicable)

The only item the Village relies on at this time is monitoring of the DuPage River watershed.

Item F: List of Construction Projects Minooka has Paid for During the Reporting Period

- Annual MFT Program



Illinois Environmental Protection Agency

2520 West Iles Avenue • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

Notice of Intent for New or Renewal of General Permit for Discharges from Small Municipal Separate Storm Sewer Systems (MS4's)

Part I. Municipal (MS4) Contact Information

1. Name of Municipality: Village of Minooka MS4 #: ILR400638
 Population (based on 2020 census): 12758
2. MS4 Mailing Address: 121 E. McEvilly Road City: Minooka, IL Zip: 60447
3. Primary MS4 Contact Person (Authorized Representative for MS4 Permit)
 Name: Ryan Anderson Title: Public Works Superintendent
 Phone: 815-467-2151 Email Address: ryan.anderson@minooka.com

General Information

4. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
 Latitude: 41 27 30 Longitude: 88 15 45
Degrees Minutes Seconds Degrees Minutes Seconds

5. Community Type: Village Other: _____

6. Name(s) of governmental entity(ies) in which MS4 is located:

City/Village	Township	County
Village of Minooka	Aux Sable Township	Grundy County
	Seward Township	Will County
	Channahon Township	Kendall County

7. Area of land within your MS4 in square miles: 3.25
8. Percent of MS4 served by combined sewer: 0 Percent of MS4 served by separate sewer: 100

Impaired Waters

The most recent 303(d) list may be found at <https://epa.illinois.gov/topics/water-quality/watershed-management/tmdls/303d-list.html>.
 Information regarding TMDLs may be found at <https://epa.illinois.gov/topics/water-quality/watershed-management/tmdls.html>.

9.

Name(s) of known receiving waters (in and within 3 miles of MS4 area)	Impairment listed on 303d List or TMDL?
Aux Sable Creek (IL_DW-01)	<input checked="" type="radio"/> Yes <input type="radio"/> No
Cause 400, 462: Source 140	<input checked="" type="radio"/> Yes <input type="radio"/> No
Du Page River (IL_GB-01)	<input checked="" type="radio"/> Yes <input type="radio"/> No
Cause 274, 319, 348, 462, 500: Source 10, 85, 140, 177	<input checked="" type="radio"/> Yes <input type="radio"/> No
Du Page River (IL_GB-02)	<input checked="" type="radio"/> Yes <input type="radio"/> No
Cause 84, 96, 138, 274, 277, 319, 348, 371, 400, 462, 478	<input checked="" type="radio"/> Yes <input type="radio"/> No
Source 10, 28, 58, 72, 85, 122, 132, 140, 142, 177	<input checked="" type="radio"/> Yes <input type="radio"/> No
Des Plaines River (IL_G-24)	<input checked="" type="radio"/> Yes <input type="radio"/> No
Cause 274, 348, 400: Source 10, 23, 28, 85, 140	<input checked="" type="radio"/> Yes <input type="radio"/> No

Name(s) of known receiving waters (in and within 3 miles of MS4 area)	Impairment listed on 303d List or TMDL?
Illinois & Michigan Cana (IL_GBA)	<input checked="" type="radio"/> Yes <input type="radio"/> No
Cause 274: Source 10, 140	<input checked="" type="radio"/> Yes <input type="radio"/> No
Illinois River (IL_D-10)	<input checked="" type="radio"/> Yes <input type="radio"/> No
Cause 274: Source 10, 28, 140	<input checked="" type="radio"/> Yes <input type="radio"/> No
Kankakee River (IL_F-01)	<input checked="" type="radio"/> Yes <input type="radio"/> No
Cause 274, 348: Source 10, 140	<input checked="" type="radio"/> Yes <input type="radio"/> No

Add a row

Delete last row

9a. If impaired, which potential causes and source?

Causes: See Section 9 above

Source: See Section 9 above

9b. Are the receiving waterbodies included in an approved TMDL or alternate water quality management plan? Yes No

9c. Is the MS4 community included in the chloride variance? Yes No

Program Responsibility

10. Shared Responsibility

Is your MS4 responsible for any permit requirements of another MS4 community? Yes No

Does your MS4 Community rely on another MS4 to satisfy any of the permit requirements? Yes No

11. Co-Permittee

Is your MS4 Community a Co-Permittee with another MS4 Community? Yes No

12. Other contacts responsible for implementation or coordination of Stormwater Management Program

Name: Marcy Leach, CFM

Title: Consultant

Phone: 815-520-8779

Email: mleach@hutchisoneng.com

Area of Responsibility: Project Management & Reporting

Add a row

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Part II. Best Management Practices (include shared responsibilities) which have been implemented or are proposed to be implemented in the MS4 area

A. Public Education and Outreach

Approximate date first implemented: 3/10/2003 Frequency of each BMP program: Various

Qualifying Local Programs

A.1 Distributed Paper Material
 A.4 Community Event
 A.6 Other Public Education

Measurable Goals (include shared responsibilities)

A.1 Distributed Paper Material

Brief Description of BMP

Distribution of stormwater-related information by newsletters, brochures, pamphlets and/or flyers.

Measurable Goals, including frequencies

Distribution of newsletters, brochures, pamphlets and/or flyers on an annual basis.

Milestones

Year 1: Distribution of newsletters, brochures, pamphlets and/or flyers.

Year 2: Distribution of newsletters, brochures, pamphlets and/or flyers.

Year 3: Distribution of newsletters, brochures, pamphlets and/or flyers.

Year 4: Distribution of newsletters, brochures, pamphlets and/or flyers.

Year 5: Distribution of newsletters, brochures, pamphlets and/or flyers.

Additional Info

BMP Number: A.1

Document
 - location of distribution and number distributed

Add a row

Delete last row

A.2 Speaking Engagement

A.3 Public Service Announcement

A.4 Community Event

Brief Description of BMP

Provide opportunities for public education during events such as the annual Village-wide cleanup day.

Measurable Goals, including frequencies

Provide opportunities for public education during events such as the annual Village-wide cleanup day.

Milestones

Year 1: Hold annual Village-wide cleanup day and provide information on the stormwater program.

Year 2: Hold annual Village-wide cleanup day and provide information on the stormwater program.

Year 3: Hold annual Village-wide cleanup day and provide information on the stormwater program.

Year 4: Hold annual Village-wide cleanup day and provide information on the stormwater program.

Year 5: Hold annual Village-wide cleanup day and provide information on the stormwater program.

Additional Info

BMP Number: A.4

Document
- Date, location, name of event, approx. number of attendees, and education material provided

Add a row

Delete last row

A.5 Classroom Education Material

A.6 Other Public Education

Brief Description of BMP

Inclusion of stormwater related materials and other public services information on the Village's website.

Measurable Goals, including frequencies

Inclusion of stormwater-related materials and other public services information on Village's website on an annual basis and as needed.

Milestones

Year 1: Inclusion of stormwater-related materials and other public services information on Village's website.

Year 2: Inclusion of stormwater-related materials and other public services information on Village's website.

Year 3: Inclusion of stormwater-related materials and other public services information on Village's website.

Year 4: Inclusion of stormwater-related materials and other public services information on Village's website.

Year 5: Inclusion of stormwater-related materials and other public services information on Village's website.

Additional Info

BMP Number: A.6

Document
- types of materials on the website

Add a row

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B. Public Participation/Involvement

Approximate date first implemented: 3/10/2003 Frequency of each BMP program: Various

Qualifying Local Programs

B.1 Public Panel
B.4 Public Hearing
B.7 Other Public Involvement

Measurable Goals (include shared responsibilities)

- B.2 Educational Volunteer
- B.3 Stakeholder Meeting
- B.4 Public Hearing

Brief Description of BMP

Conduct public meeting as part of Village Board meeting annually for the public to provide input and/or ask questions.

Measurable Goals, including frequencies

Conduct public meeting as part of Village Board meeting on an annual basis. Include the NPDES II MS4 Program on an agenda for a Village Board meeting; give an overview of the program requirements, list the minimum control measures, and give a few examples of the efforts underway. Allow opportunity for input and/or questions. Include discussions in the Village Board meeting minutes.

Milestones

- Year 1: Public meeting at Village Board meeting.
- Year 2: Public meeting at Village Board meeting.
- Year 3: Public meeting at Village Board meeting.
- Year 4: Public meeting at Village Board meeting.
- Year 5: Public meeting at Village Board meeting.

Additional Info

BMP Number: B.4

Document
- Date of the public meeting, number in attendance, and information presented

Add a row

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- B.5 Volunteer Monitoring
- B.6. Program Involvement
- B.7 Other Public Involvement

Brief Description of BMP

Provide opportunities for public involvement during events such as the annual Village-wide cleanup day.

Measurable Goals, including frequencies

On an annual basis provide opportunities for public involvement during events such as Village-wide cleanup day.

Milestones

Year 1: Host or Co-host Village-wide cleanup day event.

Year 2: Host or Co-host Village-wide cleanup day event.

Year 3: Host or Co-host Village-wide cleanup day event.

Year 4: Host or Co-host Village-wide cleanup day event.

Year 5: Host or Co-host Village-wide cleanup day event.

Additional Info

BMP Number: B.7

Document
- Date, location, event name, number of attendees and public involvement type

Add a row

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C. Illicit Discharge Detection and Elimination

Approximate date first implemented: 3/10/2003

Frequency of each BMP program: Various

Qualifying Local Programs

- C.1 Sewer Map Preparation
- C.2 Regulatory Control Program
- C.3 Detection/Elimination Prioritization Plan
- C.4 Illicit Discharge Tracing Procedures
- C.5 Illicit Discharge Removal Procedures
- C.6 Program Evaluation and Assessment
- C.7 Visual Dry Weather Screening
- C.9 Public Notification
- C.10 Other Illicit Discharge Controls

Measurable Goals (include shared responsibilities)

- C.1 Sewer Map Preparation

Brief Description of BMP

Maintain/update sewer map as needed to meet the requirements of the MS4 permit.

Measurable Goals, including frequencies

Review map annually; update if any projects have been completed or other adjustments are needed to meet the requirements of the MS4 Permit.

Milestones

Year 1: Verify all outfalls locations are shown on the storm sewer map. Update sewer map to include known post construction management BMPs and names & locations of receiving waters.

Year 2: Review and update map if changes have been made to the storm sewer system.

Year 3: Review and update map if changes have been made to the storm sewer system.

Year 4: Review and update map if changes have been made to the storm sewer system.

Year 5: Review and update map if changes have been made to the storm sewer system.

Additional Info

BMP Number: C.1

Document
- Updates made to storm sewer map

Add a row

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C.2 Regulatory Control Program

Brief Description of BMP

Prohibit non-stormwater discharges into the storm sewer system and, if needed, implement enforcement procedures to be performed in a timely matter.

Measurable Goals, including frequencies

Prohibit non-stormwater discharges into the storm sewer system and, if needed, implement enforcement procedures to be performed in a timely matter on an as needed basis.

Milestones

Year 1: Review ordinance to see if existing language addresses inspection and enforcement procedures required to to implement the IDDE program. Enforce ordinance as needed.

Year 2: Enforce ordinance as needed.

Year 3: Enforce ordinance as needed.

Year 4: Enforce ordinance as needed.

Year 5: Enforce ordinance as needed.

Additional Info

BMP Number: C.2

Document
- Date(s) ordinances were reviewed and updates made

Add a row

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C.3 Detection/Elimination Prioritization Plan

Brief Description of BMP

Develop and implement a detection and elimination plan including identifying high priority areas.

Measurable Goals, including frequencies

Develop during year 1 of the permit term and implement annually thereafter a detection and elimination plan including identifying high priority areas.

Milestones

Year 1: Develop a detection and elimination plan including identifying high priority areas.

Year 2: Annually review high priority areas and make adjustments as needed. Implement the detection and elimination plan throughout the year.

Year 3: Annually review high priority areas and make adjustments as needed. Implement the detection and elimination plan throughout the year.

Year 4: Annually review high priority areas and make adjustments as needed. Implement the detection and elimination plan throughout the year.

Year 5: Annually review high priority areas and make adjustments as needed. Implement the detection and elimination plan throughout the year.

Additional Info

BMP Number: C.3

Document

- Date when IDDE prioritization plan was finalized
- Date(s) plan was reviewed and updates made
- Dates and actions made when implementing the IDDE plan

Add a row

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C.4 Illicit Discharge Tracing Procedures

Brief Description of BMP

Develop and implement illicit discharge tracing procedures.

Measurable Goals, including frequencies

Develop during year 1 of the permit term and implement annually thereafter illicit discharge tracing procedures.

Milestones

Year 1: Develop procedures to trace illicit discharges.

Year 2: Implement illicit discharge tracing procedures within 30 days of when an illicit discharge has been identified.

Year 3: Implement illicit discharge tracing procedures within 30 days of when an illicit discharge has been identified.

Year 4: Implement illicit discharge tracing procedures within 30 days of when an illicit discharge has been identified.

Year 5: Implement illicit discharge tracing procedures within 30 days of when an illicit discharge has been identified.

Additional Info

BMP Number: C.4

Document

- Date when illicit discharge tracing procedures were finalized
- Date, location, type of illicit discharge identified and the source of the illicit discharge and enforcement actions taken

Add a row

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C.5 Illicit Source Removal Procedures

Brief Description of BMP

Develop and implement illicit source removal procedures.

Measurable Goals, including frequencies

Develop during year 1 of the permit term and implement annually thereafter illicit source removal procedures.

Milestones

Year 1: Develop illicit source removal procedures and implement procedures.

Year 2: Implement illicit source removal procedures.

Year 3: Implement illicit source removal procedures.

Year 4: Implement illicit source removal procedures.

Year 5: Implement illicit source removal procedures.

Additional Info

BMP Number: C.5

If another MS4 operator identifies an illicit discharge from the Village limits the Village will remove the discharge within 7 calendar days from being notified.

Document

- Date when illicit discharge removal procedures were finalized
- Date removal/enforcement actions taken

Add a row

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C.6 Program Evaluation and Assessment

Brief Description of BMP

Evaluate and assess the IDDE Program

Measurable Goals, including frequencies

Evaluate and assess the IDDE Program on an annual basis.

Milestones

Year 1: Evaluate and assess the existing IDDE Program and update based on new Permit requirements.

Year 2: Annually evaluate and assess the IDDE Program and make adjustments as necessary or legally allowed to.

Year 3: Annually evaluate and assess the IDDE Program and make adjustments as necessary or legally allowed to.

Year 4: Annually evaluate and assess the IDDE Program and make adjustments as necessary or legally allowed to.

Year 5: Annually evaluate and assess the IDDE Program and make adjustments as necessary or legally allowed to.

Additional Info

BMP Number: C.6

Document
- Date(s) the IDDE program was evaluated and updates made

Add a row

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C.7 Visual Dry Weather Screening

Brief Description of BMP

Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.

Measurable Goals, including frequencies

Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges on an annual basis.

Milestones

Year 1: Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.

Year 2: Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.

Year 3: Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.

Year 4: Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.

Year 5: Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.

Additional Info

BMP Number: C.7

Document
- Date(s), location and problems identified and actions taken

Add a row

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C.8 Pollutant Field Testing

C.9 Public Notification

Brief Description of BMP

Develop and distribute public education materials and develop and hold presentations on the IDDE program.

Measurable Goals, including frequencies

During year 1 of the permit term develop public education materials on the IDDE program and develop and annually distribute and present information on the program.

Milestones

Year 1: Develop public education materials and presentations to inform the public on illicit discharges.

Year 2: Distribute educational materials on the IDDE program and complete presentations annually.

Year 3: Distribute educational materials on the IDDE program and complete presentations annually.

Year 4: Distribute educational materials on the IDDE program and complete presentations annually.

Year 5: Distribute educational materials on the IDDE program and complete presentations annually.

Additional Info

BMP Number: C.9

Document

- Education materials created
- Date, location, and type of presentation made

Add a row

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C.10 Other Illicit Discharge Controls

Brief Description of BMP

Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.

Measurable Goals, including frequencies

Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges on an annual basis.

Milestones

Year 1: Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.

Year 2: Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.

Year 3: Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.

Year 4: Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.

Year 5: Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.

Additional Info

BMP Number: C.10

Document

- Date, location, inspection results, and actions taken if illicit discharges were noted

Add a row

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D. Construction Site Runoff Control

Approximate date first implemented: 3/10/2003

Frequency of each BMP program: Various

Qualifying Local Programs

- D.1 Regulatory Control Program
- D.2 Erosion and Sediment Control BMPs
- D.3 Other Waste Control Program
- D.4 Site Plan Review Procedures
- D.5 Public Information Handling Procedures
- D.6 Site Inspection/Enforcement Procedures

D.1 Regulatory Control Program

Measurable Goals (include shared responsibilities)

Brief Description of BMP

Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Measurable Goals, including frequencies

Annually review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Milestones

Year 1: Enforce Village and County ordinances requiring erosion and sediment controls and compliance with ILR10. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Year 2: Enforce Village and County ordinances requiring erosion and sediment controls and compliance with ILR10. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Year 3: Enforce Village and County ordinances requiring erosion and sediment controls and compliance with ILR10. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Year 4: Enforce Village and County ordinances requiring erosion and sediment controls and compliance with ILR10. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Year 5: Enforce Village and County ordinances requiring erosion and sediment controls and compliance with ILR10. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Additional Info

BMP Number: D.1

Document
- Date(s) when ordinance was reviewed and any updates made

Add a row

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D.2 Erosion and Sediment Control BMPs

Brief Description of BMP

Continue to require erosion and sediment control BMPs be designed, installed, and maintained for construction sites.

Measurable Goals, including frequencies

Verify erosion and sediment control BMPs are designed, installed, and maintained for construction sites as needed.

Milestones

Year 1: Verify that plans specify BMPs and that contractors install and maintain BMPs during construction.

Year 2: Verify that plans specify BMPs and that contractors install and maintain BMPs during construction.

Year 3: Verify that plans specify BMPs and that contractors install and maintain BMPs during construction.

Year 4: Verify that plans specify BMPs and that contractors install and maintain BMPs during construction.

Year 5: Verify that plans specify BMPs and that contractors install and maintain BMPs during construction.

Additional Info

BMP Number: D.2

Document

- List of site plans reviewed
- Date(s) and locations of site inspections made and deficiencies of BMPs and enforcement procedures taken.

Add a row

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D.3 Other Waste Control Program

Brief Description of BMP

Inventory and verify SWPPPs are submitted for construction sites with land disturbance of 1 acre or more or result in a total land disturbance of less than one acre if part of a larger common plan or development.

Measurable Goals, including frequencies

Inventory and verify SWPPPs are submitted for construction sites with land disturbance of 1 acre or more or result in a total land disturbance of less than one acre if part of a larger common plan or development.

Milestones

Year 1: Develop and maintain an inventory of construction sites with land disturbance of 1 acre or more or result in a total land disturbance of less than one acre if part of a larger common plan or development.

Year 2: Continuously maintain an inventory of construction sites with land disturbance of 1 acre or more or result in a total land disturbance of less than one acre if part of a larger common plan or development.

Year 3: Continuously maintain an inventory of construction sites with land disturbance of 1 acre or more or result in a total land disturbance of less than one acre if part of a larger common plan or development.

Year 4: Continuously maintain an inventory of construction sites with land disturbance of 1 acre or more or result in a total land disturbance of less than one acre if part of a larger common plan or development.

Year 5: Continuously maintain an inventory of construction sites with land disturbance of 1 acre or more or result in a total land disturbance of less than one acre if part of a larger common plan or development.

Additional Info

BMP Number: D.3

Document

- List of construction sites of 1 acre or more and if SWPPPs were submitted to IEPA

Add a row

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D.4 Site Plan Review Procedures

Brief Description of BMP

Continue to require site plans to be submitted for review and permit prior to commencement of construction. Develop formal site plan review procedures.

Measurable Goals, including frequencies

Develop/Review formal site plan review procedures during year 1 of the permit term. Continue to require site plans to be submitted for review and permit prior to commencement of construction.

Milestones

Year 1: Develop/Review formal site plan review procedures. Review site plans prior to permit issuance and commencement of construction.

Year 2: Review site plans prior to permit issuance and commencement of construction.

Year 3: Review site plans prior to permit issuance and commencement of construction.

Year 4: Review site plans prior to permit issuance and commencement of construction.

Year 5: Review site plans prior to permit issuance and commencement of construction.

Additional Info

BMP Number: D.4

Document
- Date when site plan review procedures were discussed and finalized with Silvis
- List of site plans reviewed and permitted

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D.5 Public Information Handling Procedures

Brief Description of BMP

Develop and implement procedures for receiving public information regarding construction site runoff.

Measurable Goals, including frequencies

During year 1 of the permit term develop and implement procedures for receiving public information regarding construction site runoff and continue implementing the procedures thereafter.

Milestones

Year 1: Develop and implement procedures for receiving public information regarding construction site runoff.

Year 2: Continue to implement procedures for receiving public information regarding construction site runoff.

Year 3: Continue to implement procedures for receiving public information regarding construction site runoff.

Year 4: Continue to implement procedures for receiving public information regarding construction site runoff.

Year 5: Continue to implement procedures for receiving public information regarding construction site runoff.

Additional Info

BMP Number: D.5

Document
- Date when procedures were finalized
- Date information was received by the public with the location and concern noted and action taken

Add a row

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D.6 Site Inspection/Enforcement Procedures

Brief Description of BMP

Develop and implement site inspection and enforcement procedures that meet the requirements of the General Permit effective 8/1/2025.

Measurable Goals, including frequencies

During year 1 of the permit term develop and implement site inspection and enforcement procedures that meet the requirements of the General Permit effective 8/1/2025 and continue site inspection and enforcement procedures thereafter.

Milestones

Year 1: Develop site inspection and enforcement procedures. Implement site inspection procedures at least once prior to start of construction and once during construction. Enforce non-compliance procedures when required.

Year 2: Implement site inspection procedures at least once prior to start of construction and once during construction. Enforce non-compliance procedures when required.

- Year 3: Implement site inspection procedures at least once prior to start of construction and once during construction. Enforce non-compliance procedures when required.
- Year 4: Implement site inspection procedures at least once prior to start of construction and once during construction. Enforce non-compliance procedures when required.
- Year 5: Implement site inspection procedures at least once prior to start of construction and once during construction. Enforce non-compliance procedures when required.

Additional Info

BMP Number: D.6

Document
 - Date when site inspection and enforcement procedures were finalized
 - Date and locations of site inspections, deficiencies observed and enforcement actions taken.

D.7 Other Construction Site Runoff Controls

Brief Description of BMP

Develop and implement a construction operator education program.

Measurable Goals, including frequencies

Develop a construction operator education program during year 1 of the permit and annually implement the construction operator education program.

Milestones

- Year 1: Develop and implement a construction operator education program.
- Year 2: Continue to implement the construction operator education program.
- Year 3: Continue to implement the construction operator education program.
- Year 4: Continue to implement the construction operator education program.
- Year 5: Continue to implement the construction operator education program.

Additional Info

BMP Number: D.7

Document
 - Date, location, names of attendees, and educational material presented

E. Post-Construction Runoff Control

Approximate date first implemented: 3/10/2003 Frequency of each BMP program: Various

Qualifying Local Programs

- E.2 Regulatory Control Program
- E.3 Long Term O & M Procedures
- E.4 Pre-Construction Review of BMP Designs
- E.5 Site Inspections During Construction
- E.6 Post-Construction Inspections

Measurable Goals (include shared responsibilities)

E.1 Community Control Strategy

E.2 Regulatory Control Program

Brief Description of BMP

Review current Post-Construction Runoff Control program for compliance with General Permit effective 8/1/2025 and update as necessary. Update ordinances as necessary to enforce the Post-Construction Runoff Control program.

Measurable Goals, including frequencies

During Year 1 of the permit term, review current Post-Construction Runoff Control program for compliance with General Permit effective 8/1/2025 and update as necessary. Continue to enforce post-construction runoff control after completion of construction projects. Annually review the Post-Construction Runoff Control program for effectiveness and update as necessary.

Milestones

Year 1: Review current Post-Construction Runoff Control program for compliance with General Permit effective 8/1/2025 and update as necessary. Enforce post-construction runoff control after completion of construction projects. Annually review the Post-Construction Runoff Control program for effectiveness and update as necessary.

Year 2: Continue to enforce post-construction runoff control after completion of construction projects. Annually review the Post-Construction Runoff Control program for effectiveness and update as necessary.

Year 3: Continue to enforce post-construction runoff control after completion of construction projects. Annually review the Post-Construction Runoff Control program for effectiveness and update as necessary.

Year 4: Continue to enforce post-construction runoff control after completion of construction projects. Annually review the Post-Construction Runoff Control program for effectiveness and update as necessary.

Year 5: Continue to enforce post-construction runoff control after completion of construction projects. Annually review the Post-Construction Runoff Control program for effectiveness and update as necessary.

Additional Info

BMP Number: E.2

Document

- Date(s) current program was reviewed and updated to meet current permit requirements
- Date(s) program was reviewed and updated for effectiveness and updates made

Add a row

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E.3 Long Term O & M Procedures

Brief Description of BMP

Require (through ordinance) and enforce Long Term O & M procedures for post-construction BMPs.

Measurable Goals, including frequencies

Enforce Long Term O & M procedures for project sites requiring post-construction BMPs.

Milestones

Year 1: Continue to enforce Long Term O & M procedures on project sites requiring post-construction BMPs.

Year 2: Continue to enforce Long Term O & M procedures on project sites requiring post-construction BMPs.

Year 3: Continue to enforce Long Term O & M procedures on project sites requiring post-construction BMPs.

Year 4: Continue to enforce Long Term O & M procedures on project sites requiring post-construction BMPs.

Year 5: Continue to enforce Long Term O & M procedures on project sites requiring post-construction BMPs.

Additional Info

BMP Number: E.3

Document

- Date(s) ordinance was reviewed and updated to enforce Long Term O & M requirements for post-construction BMPs
- List of project sites reviewed for Long Term O & M procedures

Add a row

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E.4 Pre-Construction Review of BMP Designs

Brief Description of BMP

Complete pre-construction review of post-construction BMP designs during the site plan review process.

Measurable Goals, including frequencies

Complete pre-construction review of post-construction BMP designs during the site plan review process.

Milestones

Year 1: Continue to complete pre-construction review of post-construction BMP designs during the site plan review process.

Year 2: Continue to complete pre-construction review of post-construction BMP designs during the site plan review process.

Year 3: Continue to complete pre-construction review of post-construction BMP designs during the site plan review process.

Year 4: Continue to complete pre-construction review of post-construction BMP designs during the site plan review process.

Year 5: Continue to complete pre-construction review of post-construction BMP designs during the site plan review process.

Additional Info

BMP Number: E.4

Document

- List of sites reviewed for BMP designs

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E.5 Site Inspections During Construction

Brief Description of BMP

Complete site inspections of post construction BMPs during construction.

Measurable Goals, including frequencies

Complete site inspections of post construction BMPs during construction.

Milestones

Year 1: Complete site inspections of post construction BMPs during construction.

Year 2: Complete site inspections of post construction BMPs during construction.

Year 3: Complete site inspections of post construction BMPs during construction.

Year 4: Complete site inspections of post construction BMPs during construction.

Year 5: Complete site inspections of post construction BMPs during construction.

Additional Info

BMP Number: E.5

Document
- Date, location and BMPs inspected on sites during construction noting deficiencies and enforcement actions taken

Add a row

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E.6 Post-Construction Inspections

Brief Description of BMP

Complete annual site inspections of post construction BMPs after construction is complete.

Measurable Goals, including frequencies

Complete annual site inspections of post construction BMPs after construction is complete.

Milestones

Year 1: Complete annual site inspections of post construction BMPs after construction is complete.

Year 2: Complete annual site inspections of post construction BMPs after construction is complete.

Year 3: Complete annual site inspections of post construction BMPs after construction is complete.

Year 4: Complete annual site inspections of post construction BMPs after construction is complete.

Year 5: Complete annual site inspections of post construction BMPs after construction is complete.

Additional Info

BMP Number: _____

Inspections to be completed by the Village or the property owner to complete inspections and submit inspection for to the Village.
Document
- Date, location and BMPs inspected on sites after construction is completed noting deficiencies and enforcement actions taken.

Add a row

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E.7 Other Post-Construction Runoff Controls

Brief Description of BMP

Develop and implement strategies which include structural and non-structural BMPs appropriate for all projects within the Village's jurisdiction for all new development and redevelopment disturbing 1 acre or more that will reduce the discharge of pollutants and the volume and velocity of stormwater flow.

Measurable Goals, including frequencies

During year 1 of the permit term develop and implement strategies which include structural and non-structural BMPs appropriate for all projects within the Village's jurisdiction for all new development and redevelopment disturbing 1 acre or more that will reduce the discharge of pollutants and the volume and velocity of stormwater flow. Annually review these strategies and update as needed.

Milestones

Year 1: Develop and implement strategies which include structural and non-structural BMPs appropriate for all projects within the Village's jurisdiction for all new development and redevelopment disturbing 1 acre or more that will reduce the discharge of pollutants and the volume and velocity of stormwater flow.

Year 2: Review strategies and update as needed

Year 3: Review strategies and update as needed

Year 4: Review strategies and update as needed

Year 5: Review strategies and update as needed

Additional Info

BMP Number: E.7

Document
 - Date when Post Construction BMP strategies were finalized
 - Date when strategies were reviewed and updates made

BMP Number: E.8

Provide annual training to Village staff, contractors, consultants, and developers on post-construction runoff controls.
 Document (Annually)
 - Date, location, attendees and educational material presented

F. Pollution Prevention/Good Housekeeping

Approximate date first implemented: 3/10/2003 Frequency of each BMP program: Various

Qualifying Local Programs

- F.1 Employee Training Program
- F.2 Inspection and Maintenance Program
- F.3 Municipal Operations Storm Water Control
- F.4 Municipal Operations Waste Diposal
- F.5 Flood Management/Assess Guidelines
- F.6 Other Municipal Operations Control

Measurable Goals (include shared responsibilities)

- F.1 Employee Training Program

Brief Description of BMP

Provide annual training to Village staff, contractor, and consultants on pollution prevention and good housekeeping for municipal properties, infrastructure, and operations.

Measurable Goals, including frequencies

Provide annual training to Village staff, contractor, and consultants on pollution prevention and good housekeeping for municipal properties, infrastructure, and operations.

Milestones

Year 1: Provide annual training to Village staff, contractor, and consultants on pollution prevention and good housekeeping for municipal properties, infrastructure, and operations.

Year 2: Provide annual training to Village staff, contractor, and consultants on pollution prevention and good housekeeping for municipal properties, infrastructure, and operations.

Year 3: Provide annual training to Village staff, contractor, and consultants on pollution prevention and good housekeeping for municipal properties, infrastructure, and operations.

Year 4: Provide annual training to Village staff, contractor, and consultants on pollution prevention and good housekeeping for municipal properties, infrastructure, and operations.

Year 5: Provide annual training to Village staff, contractor, and consultants on pollution prevention and good housekeeping for municipal properties, infrastructure, and operations.

Additional Info

BMP Number: F.1

Document
- Date, location, attendees and educational material presented

Add a row

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F.2 Inspection and Maintenance Program

Brief Description of BMP

Complete quarterly inspections, and maintain as needed, municipal properties, infrastructure, and operations to prevent and reduce the discharge of pollutants.

Measurable Goals, including frequencies

Complete quarterly inspections, and maintain as needed, municipal properties, infrastructure, and operations to prevent and reduce the discharge of pollutants.

Milestones

Year 1: Complete quarterly inspections, and maintain as needed, municipal properties, infrastructure, and operations to prevent and reduce the discharge of pollutants.

Year 2: Complete quarterly inspections, and maintain as needed, municipal properties, infrastructure, and operations to prevent and reduce the discharge of pollutants.

Year 3: Complete quarterly inspections, and maintain as needed, municipal properties, infrastructure, and operations to prevent and reduce the discharge of pollutants.

Year 4: Complete quarterly inspections, and maintain as needed, municipal properties, infrastructure, and operations to prevent and reduce the discharge of pollutants.

Year 5: Complete quarterly inspections, and maintain as needed, municipal properties, infrastructure, and operations to prevent and reduce the discharge of pollutants.

Additional Info

BMP Number: F.2

Document
- Date, location, maintenance needed and date of maintenance was completed

Add a row

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F.3 Municipal Operations Storm Water Control

Brief Description of BMP

Review existing municipal operations stormwater control program and procedures and update as necessary to comply with the new permit requirements effective 8/1/2025. Implement program and procedures.

Measurable Goals, including frequencies

During year 1 of the permit term review existing municipal operations stormwater control program and procedures and update as necessary to comply with the new permit requirements effective 8/1/2025. Review stormwater control operations annually for effectiveness and update as needed. Implement program and procedures.

Milestones

Year 1: Review existing municipal operations stormwater control program and procedures and update as necessary to comply with the new permit requirements effective 8/1/2025. Implement program and procedures.

Year 2: Implement program and procedures. Review stormwater control operations annually for effectiveness and update as needed.

- Year 3: Implement program and procedures. Review stormwater control operations annually for effectiveness and update as needed.
- Year 4: Implement program and procedures. Review stormwater control operations annually for effectiveness and update as needed.
- Year 5: Implement program and procedures. Review stormwater control operations annually for effectiveness and update as needed.

Additional Info

BMP Number: F.3

Document
 - Date existing program was reviewed and when updates were completed.
 - Date, location, operation completed, and estimated quantity of pollutants removed
 (Operations include catch basin maintenance, street sweeping, landscape maintenance)

F.4 Municipal Operations Waste Disposal

Brief Description of BMP

Review existing municipal operations waste disposal procedures for effectiveness and update as necessary. Implement waste disposal procedures.

Measurable Goals, including frequencies

During year 1 of the permit term review existing municipal operations waste disposal procedures for effectiveness and annually review and update as necessary. Implement waste disposal procedures.

Milestones

- Year 1: Review existing municipal operations waste disposal procedures for effectiveness and update as necessary. Implement waste disposal procedures.
- Year 2: Review existing municipal operations waste disposal procedures for effectiveness and update as necessary. Implement waste disposal procedures.
- Year 3: Review existing municipal operations waste disposal procedures for effectiveness and update as necessary. Implement waste disposal procedures.
- Year 4: Review existing municipal operations waste disposal procedures for effectiveness and update as necessary. Implement waste disposal procedures.
- Year 5: Review existing municipal operations waste disposal procedures for effectiveness and update as necessary. Implement waste disposal procedures.

Additional Info

BMP Number: F.4

Document
 - Date reviewed existing procedures and finalized updates to the plan.
 - Date, location, type of waste disposal, and estimated quantity of waste removed

F.5 Flood Management/Assess Guidelines

Brief Description of BMP

Review existing flood management ordinance and update as necessary to meet current state and federal requirements. Implement flood management controls.

Measurable Goals, including frequencies

During year 1 of the permit term review existing flood management ordinance and update as necessary to meet current state and federal requirements, and annually review/update thereafter. Implement flood management controls.

Measurable

state and federal requirements, and annually review/update thereafter. Implement flood management controls.

Milestones

Year 1:	Review existing flood management ordinance and update as necessary to meet current state and federal requirements. Implement flood management controls.
Year 2:	Review existing flood management ordinance and update as necessary to meet current state and federal requirements. Implement flood management controls.
Year 3:	Review existing flood management ordinance and update as necessary to meet current state and federal requirements. Implement flood management controls.
Year 4:	Review existing flood management ordinance and update as necessary to meet current state and federal requirements. Implement flood management controls.
Year 5:	Review existing flood management ordinance and update as necessary to meet current state and federal requirements. Implement flood management controls.

Additional Info

BMP Number: F.5

Document
 - Date ordinance was reviewed and updated
 - Date, location, type of flood management controls completed (may be through site plan reviews and operations)

F.6 Other Municipal Operations Controls

Brief Description of BMP

Develop and update inventory of all municipal facilities and stormwater controls

Measurable Goals, including frequencies

Develop inventory of all municipal facilities and stormwater controls during year 1 of the permit term and update annually thereafter.

Milestones

Year 1:	Develop inventory of all municipal facilities and stormwater controls
Year 2:	Review inventory and update as needed
Year 3:	Review inventory and update as needed
Year 4:	Review inventory and update as needed
Year 5:	Review inventory and update as needed

Additional Info

BMP Number: F.6

Document
 - Inventory list
 - Date(s) when inventory list was updated

BMPs Currently Implemented and Proposed

BMP Number	Location
All	Various as noted above or as added/proposed as part of the Annual Reports

Add a row

Delete last row

Approximate Pollutant Reduction Resulting from each BMP

BMP Number	Pollutant	Reduction
All	Various	To be included in Annual Report

Add a row

Delete last row

Instream Monitoring Program

Is there an instream monitoring program currently in place? Yes No

Is an instream monitoring program currently being proposed? Yes No

Sediment Monitoring

Is sediment monitoring currently taking place? Yes No

Sample Monitoring of Outfalls

Is sample monitoring of outfalls currently taking place? Yes No

Other Monitoring

Describe other types of monitoring implemented or proposed to evaluate the BMP effectiveness or water quality impact of stormwater.

The Village does not perform any separate monitoring. The Village has partnered with the Lower Du Page River Watershed Coalition that performs long-term monitoring, collecting fish, bug, habitat and chemistry data to assess stream health. Sediment sampling has also begun through this watershed group.

Part III. Certification

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 knowingly submitting false information, including the possibility of fines and imprisonment.

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)).

Ryan Anderson

Public Works Superintendent

Authorized Representative Name

Title



12/19/2025

Authorized Representative Signature

Date

You may complete this form online and save a copy locally before printing and signing the form. It should then be sent to:

Illinois Environmental Protection Agency
Bureau of Water
Division of Water Pollution Control
Attn: Permit Section
P.O. Box 19276
1021 North Grand Avenue East
Springfield, IL 62794-9276

Information required by this form must be provided to comply with 415 ILCS 5/39 (2000). Failure to do so may prevent this form from being processed and could result in your application being denied.

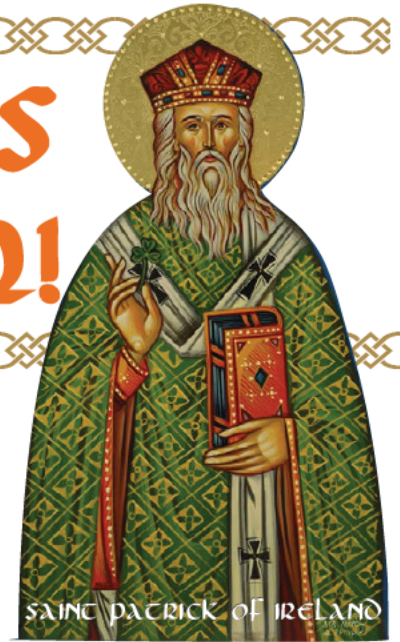
The Village of Minooka

www.minooka.com

ST. MARY'S CATHOLIC CHURCH



st. PATRICK'S CELEBRATION!



CORNERED BEEF DINNER
SCHOLARSHIP FUNDRAISER

SUNDAY
MARCH 2, 2025

Great food & desserts,
L CRAFT BEER,
WINE & L D TER AB E FO DONATION

SERV NG FROM NOON - 00PM @ THE PARISH CENTER
00 W ST. MARY S ST, MINOOKA, I. 60447

QU LTERS LE
1 p r cket fo 5

"St M ry's g t f om a fiend"

Great line up of Irish Music and entertainment all afternoon!



Special Thank You To:

Jewel-Osco



INSIDE FEATURES

- State of th Village Luncheon Pg. 2
- Around Town Pg 3
- A nu l Street Main en nc Pg. 5
- G and Prairi Wa U d e g. 5

To Serve You Better Welcome to Your Newsletter

Mayor's Message

Hi Everybody,

When you receive this, there should be about 19 days until spring. Baseball's spring training will be in full swing, and some early buds on trees and bushes should be showing – hopefully. In years past, we always figured on at least one snowfall in March, but the weather seems to be changing to be warmer. March and April, of course, are when most everything in nature starts to pop. Have you turned over your garden soil yet? No? Me neither. Come on, spring!

Respectfully,
Ric Offerman



The Village Administrator

Dan Duffy, Village Administrator

*Minooka
State of the Village
Luncheon*

April 3, 2025
11:30 a.m. - 1:30 p.m.
Minooka Village Hall
121 E. McEvelly Road,
Minooka

Join the Chamber and the Village of Minooka for the annual State of the Village Address. Mayor Ric Offerman will speak on Minooka's recent successes, plans for the future, and share why so many call Minooka a great place to call home!

The cost is \$30, please RSVP to Chamber Events & Marketing Director Lena Wickens at Lena@grundychamber.com, 815-942-0113 or at grundychamber.com.

CHANNAHON MINOOKA Chamber of Commerce
GRUNDY COUNTY Chamber of Commerce

CTRL-ALT-FIX

New Business Spotlight

PRO-CFC

The Village of Minooka is excited to welcome PRO-CFC – Professional Cabinets, Flooring & Countertops to our community!

Owners Marc Hirschman and Michael Giandonato bring 40+ years of combined experience in kitchen and bath design, specializing in high-quality cabinetry, flooring, and countertops. Their expertise and dedication to craftsmanship provide local homeowners and businesses with top-tier design and installation services.

Marc and his family have proudly called Minooka home since 2013. An active community member, he serves as a board member of the Minooka Lions and enjoys watching his daughter participate in the Channahon Park District's theater program.

Mike, a South Plainfield resident since 2013, is also deeply involved in the Minooka community. He spends much of his time at MVP Sports in downtown Minooka, supporting his children in their athletic pursuits—his two daughters playing softball for Illinois Select and his son playing youth football for the Tri-City Wolverines.

We are thrilled to have PRO-CFC as part of our growing business community and look forward to their positive impact in Minooka!

Visit PRO-CFC for all your cabinetry, flooring, and countertop needs!

**Attention
Volunteers!**



The Village of Minooka Presents:

COMMUNITY CLEAN UP DAY

April 26, 2025

Registration begins at 9:30 am
Lunch will be provided at 12:00 pm
Event kickoff at 121 E. McEvelly Rd., Minooka, IL 60447

Sponsored by: **GRAINGER**

Scan the QR code or visit: minooka.com/earthday

In celebration of Earth Day, join us in making our beautiful community just a bit more beautiful.

The Village of Minooka

www.minooka.com



Minooka Lions Club 70th Anniversary 1955-2025

Thursday, Friday, & Saturday
June 12th, 13th, & 14th, 2025

- Food Trucks & Vendors • Beer Tent Each Night
- Pork Chop/Chicken Dinner • Live Music Each Night
- All Day Family Stage Entertainment • 5K Race
- Bean Bag Tournament • Kids' Games
- Arts & Craft Fair • Axe Throwing Booth (NEW for 2025)
- Power Wheel Racing (NEW for 2025)

Live Music Under the Grainger Tent by:

Thursday Night

When the Sun Sets & Exit 122

Friday Night

Hoosier Ditty & Nashville Electric Company

Saturday Night

Sealed with a Kiss & ARRA

More Information @ www.MinookaLionsClub.com

INSIDE FEATURES

<i>Incoming & Outgoing Village Trustees</i>	<i>Pg. 2</i>
<i>Around Town</i>	<i>Pg. 3</i>
<i>Park Updates</i>	<i>Pg. 5</i>
<i>Ordinance Reminders</i>	<i>Pg. 6</i>

Minooka Community Picnic

June 1, 2025
1:00 pm - 4:00 pm

Lions Park

8875 McEvelly Rd, Minooka, IL 60447

Bring your family and friends to enjoy a day of outdoor fun with games, inflatables, food, entertainment and relaxation!

Please contact the event coordinator, Dawn Niner at 815-467-2151 ext. 3185, for more info!

Memorial Day Parade

Monday, May 26, 2025

Lineup at 9:00am at Mission Bible Church
412 N. Wabena Ave., IL 60447

Parade Starts at 10:00am

ending at Veterans Park with Memorial Service immediately following



Sponsored by: The American Legion Post #1188
If you would like to be in the parade, please contact Jeff Alexander (815) 822-5171

Save the Date

3rd Annual Senior Expo in

CELEBRATION OF SENIORS

WEDNESDAY, MAY 21ST 2025
10 AM - 2 PM

JENNIFER'S GARDEN BANQUET
555 Gore Road | Morris, IL 60450

Hosted by: Senior Programs of the Grundy County Health Department

Free Rides For Seniors through GTS

Vendors | Seminars | Door Prizes

Catered by: Jennifer's Garden Banquet and Convention Center



Please RSVP with the QR code to reserve your ticket by May

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MORRIS HOSPITAL

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ALL ARE WELCOME | FREE ADMISSION

For more information call: 815.941.3404 or email seniors@grundyhealth.com

are best when shared

DONATE BLOOD

Saturday May 31
7:00AM - 12:00PM

versiti
Blood Center of Illinois

S N CA OLIC CHURCH
KN GHTS O COLUMBUS #12863

LOCATION PARISH HALL
24500 Navajo Drive, Channahon 60410

APPOINTMENTS PREFERRED WALK INS WELCOME

Please book an appointment on line using the QR Code
Donate to receive a Cul e 's coupon for a free pint of frozen custard, while suppl es last.

Minooka Fire Protection District
2025

SAFESITTER

BABYSITTING CLASSES

June 2 (Mon) at Minooka Fire Station #1, 7901 E. Minooka Rd.

8a-3p

Visit our website to register online:
www.minookafire.com/babysitting/

Around TOWN

UNLIMITED GARBAGE PICKUP

May 12th – May 16th

All garbage must be at the curb by 5:00 AM on your normal pickup day only!

- Must be bagged or placed in a can not exceeding 32 gallons or 50 lbs. Loose items bundled with twine, no more than 4 ft. in length.
- Place extra items at least 2 ft from the garbage/recycling totes. Do not place items between the tote and the curb.
- Hazardous materials, Electronics, & Construction materials will NOT be accepted.

More Info - Scan the QR Code

Your health is our priority

Public Health
Community Care Program
Meals-On-Wheels
Choices for Care Screening
Case Management

Senior Services

contact us
+815 941-3404

MINOOKA SCHOOLS

Congratulations!

STUDENTS OF THE MONTH

March: Kevin Bisbee
April: Nyah McCallum

BACKPACK FOOD PROGRAM GOLF OUTING

FRIDAY, MAY 9, 2025

Heritage Bluffs Public Golf Club
24355 W. Bluff Road, Channahon, IL

Join us for the 2025 Backpack Food Program 9-hole Golf Outing! Proceeds will support the Channahon-Minooka Rotary's Kids Backpack Food Program, providing food to children for 30 weeks during the school year. Food is placed in the child's backpack each Friday to maintain confidentiality and supplement weekend meals.

For More Information
RotaryClubOfChannahonMinooka@gmail.com

STUDENT REGISTRATION

2025-2026 SCHOOL YEAR

REGISTER TODAY

- New & Returning Students
- Kindergarten Registration

MINOOKA COMMUNITY CONSOLIDATED SD 201

2025-2026

SCHOOL SUPPLY LISTS ARE READY

SUMMER PROGRAMS

Registration for Camps and Enrichment
Opens: April 14 | Closes: May 15

May 27-30
Aux Sable Elementary
MATH CAMP

June 2-5
Aux Sable Elementary
READING Camp

June 9-12
MIS & MJHS
ENRICHMENT

July 14-31
Registration Opens: June 2 | Closes: June 27
ONLINE BRIDGE PROGRAM

GRADUATION

Minooka Community High School
Sunday, May 18 at 5 p.m.
Central Campus Stadium

SAVE THE DATE

2025-2026 MCHS PRESCHOOL REGISTRATION NOW OPEN!

Preschool is located at the MCHS Central Campus

Activities are created and taught by high school students enrolled in the Child Development II class

All subjects are covered including math, language arts, science, art, fine and gross motor skills with weekly visits to our school library

Our program is FREE!

8:20am - 10:50am - Early Fall through December
2 Days a Week according to the HS block Schedule

Must be 3-5 years old by September 1, Must be potty trained and able to use the restroom without assistance
To register or learn more, contact Ms. Christie Cain - ccain@mchs.net

Registration is Open!

www.mchs.net/page/athletics

SUMMER SPORTS CAMPS

Park Update

If you are a frequent visitor of Aux Sable Springs Park, you have been seeing a lot of changes during the last several months. The additions and expansions at the park are not the only improvements. The Village of Minooka was recently awarded a \$25,000 grant. The grant funds will be used to remove invasive species throughout some areas at Aux Sable Springs Park. The project is anticipated to begin during the winter months, while the change might look a little shocking at first, it is necessary to keep the natural areas healthy.

BEFORE



AFTER



Village Of Minooka Awarded Funding to Remove Invasive Species

Minooka, IL. May 1st 2025 — The Village of Minooka was awarded a \$25,000 grant to remove invasive species throughout Aux Sable Springs Park.

Funding for this project was provided by the Urban and Community Forestry Programs of the Illinois Department of Natural Resources and USDA Forest Service Eastern Region. This institution is an equal opportunity provider. These funds are administered by The Morton Arboretum's Chicago Region Trees Initiative (CRTI).

“Our Village has had many organizations help us in the establishment of our new park, Aux Sable Springs,” said Minooka Mayor Ric Offerman. “This grant will enable our Parks Committee and full board to remove some invasive species that have crept in.

Everything we can do to improve the health and appearance of this natural setting sets a better future for our park. Thank you.”

The funds received will be used to remove invasive species at Aux Sable Springs Park. This would enhance not only the visual appearance of the park but also prevent future ecological damage and keep the natural areas healthy. The project is anticipated to begin during the winter months.

Invasive species, such as buckthorn and honeysuckle, can cause widespread damage in local forests if left unmanaged. Grant funds will also be used to plant new trees to grow tree canopy in the community.

“Improving the distribution of trees and green spaces directly impacts the health and economic outcomes for communities,” said CRTI Director Zach Wirtz. “Projects like this improve quality of life and boost the urban tree canopy’s resilience to threats posed by environmental conditions, pests and diseases.”

GRUNDY COUNTY LAND USE

LATEX, and OIL PAINT RECYCLING MARCH THROUGH OCTOBER 2025

Call 815-941-3228 to determine the charges for recycling your paint.

- Pay the recycle fee at the Land Use Department AT 1320 Union Street, Morris.
 - We will give you a Friday date and time to bring your paint for drop off and a receipt.
 - Bring paint and your receipt on your day and feel great about recycling your paint!
- PAINT WITHOUT A RECEIPT – WILL NOT BE ACCEPTED**
- Do not consolidate the paint.
 - Paint needs to be in the original containers and not leaking.

LATEX PAINT:	OIL BASED PAINT/STAINS:
Quart - \$2.99	Quart - \$5.99
Gallon - \$5.99	Gallon - \$9.99
5 Gallon Pail - \$19.99	5 gallon Pail - \$24.99

EARTH PAINTS :

- Fees are for the special needs employment program at Earth Paints
- Created thousands of new cans of paints sold to Habit for Humanity
- Keeps paint out of the landfills—potential contamination for ground water
- Each new gallon of recycled paint created saves more than 13 gallons of clean water.

Children’s Used Book Drive

Drop Off: Grundy County Administrative Building
1320 Union Street, Morris

June 9th—July 11th, 2025

Why is it great to donate children’s used books?

- 61% of low income families do not own ANY children’s books
- Every child Bernie’s Book Bank serves receives 8 books a year
- Helps to clean off book shelves to make room for books for your family
- Children will receive your books within 5 days from the collection

What books should be donated?

- Book for children from pre-school to 6th Grade
- Bernie’s Book Bank does not use:
- Activity or coloring books
- Educational school or reference books
- Religious books

If you should have any questions please feel free to contact us:

Beth Skoff (815) 941-3228; bskoff@grundycountyil.gov
Heidi Miller (815) 941-3229; hmiller@grundycountyil.gov

The Village of Minooka

www.minooka.com

*The Preserve at
Heritage Woods
Model Home*



Summer of Ribbon Cuttings



*Aux Sable
Springs Park,
Phase 2*

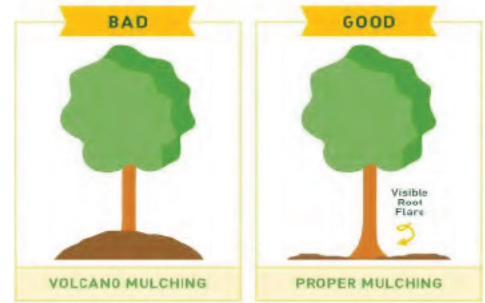
INSIDE FEATURES

- Ribbon Cutting Pg. 2
- Around Town Pg. 3
- Summer Library Events Pg. 4

USING MULCH AROUND YOUR TREES THIS YEAR?

Mulching is important to a tree's health. Make sure you are mulching your trees the right way.

- Mulch out, not up! No deeper than the heel of your hand, generally 2-4 inches.
- Back off from the trunk! Keep all mulch away from the trunk of the tree, allowing the root flare to show just above ground level.
- Mulch to the tree's drip line, if possible! • Keep the trunk dry and the roots moist!



STORM WATER MANAGEMENT

The Village of Minooka has a Municipal Separate Storm Sewer System and follows the National Pollutant Discharge Elimination System NPDES guidelines.

Did you realize that the Village has over 2,500 storm water catch basin and inlets within the Village limits that collect water from streets, parking lots, ditches, yards, roofs, etc. The storm sewer pipes convey all the water from the inlets and catch basins and then discharge it to detention ponds, creeks, streams, and rivers. Illicit dumping or discharges to areas adjacent to each catch basin or inlet create problems beyond one's belief.

Resident Control Measures

Just walk through your neighborhood and take a look around and see what is taking place that may have a positive or negative impact to the storm water watershed.

Here are some of the negatives you may have observed:

- Homeowners discharging grass or raking leaves or other organic materials into the street that will end up in the curb catch basins and storm sewers and, ultimately, into detention basins and receiving streams. This creates large amounts of decomposed materials that have to be removed from catch basins and results in sedimentation buildup within the detention basin and sewer pipes becoming plugged. This costs all of us more money to maintain.
- Concrete truck washing out in the gutter after supplying concrete for a building project.
- Homeowners dumping waste motor oil, antifreeze or paint products into a catch basin.
- Parking vehicles on the street dripping fuel, motor oil, anti-freeze, or other fluids.

Some positive storm water practices taking place are:

- Keeping grass clippings in your yard and not on the street by mulching or bagging the clippings.
- Collecting used motor oil or paints and bringing them to a recycling center or disposing of them in a proper manner.
- Collecting rain water from your home's downspouts in a rain barrel and using it to water your plants.
- Following labels on fertilizer and herbicide products and not using them in areas that may run directly into bodies of water.
- Not watering your lawn excessively creating runoff into streets.
- Planting vegetation in a manner slowing water runoff during heavy rainfall.
- Adopting roadside ditches and picking up refuse that has been thrown from vehicles or has blown in from who knows where. This is a good community service project for many organizations.
- Picking up animal waste from your pet and disposing of it properly.

Public Works Control Measures

- Public Education and Outreach
- Public Participation and Involvement
- Illicit Discharge Detection and Elimination
- Enforcing Construction Site Runoff Control
- Enforcing Post-Construction Runoff Control
- Pollution Prevention and Good Housekeeping for Municipal Operations

ORDINANCE REMINDERS - COURTESY OF THE MINOOKA POLICE DEPARTMENT

7-3-2: HEIGHT LIMIT:

It shall be unlawful for anyone to permit any weeds, grass or plants, other than trees, bushes, flowers or other ornamental plants to grow to a height exceeding one foot (1') anywhere in the village, and such plants or weeds exceeding such heights are hereby declared to be a nuisance. (1977 Code; amd. 1997 Code)

July 4th is the day we celebrate the adoption of the Declaration of Independence! It is also a popular day people celebrate with fireworks. According to, Title 8 Chapter 2 Section 7 of the Village of Minooka's ordinance, fireworks are considered a nuisance and violations are subjectable to a fine.

8-2-7: FIREWORKS:

A. Nuisance: It shall be unlawful and a nuisance for any person, firm, copartnership or corporation to knowingly possess, offer for sale, sell at retail, or use or explode any fireworks;

The Definition of "FIREWORKS" is: Any explosive composition or any substance or combination of substances, or article prepared for the purpose of producing a visible OR audible effect of a temporary exhibitional nature.

Fireworks:	8-2-7	
First violation		200 .00
Second violation in a calendar year		400 .00
Third violation in a calendar year		600 .00

The Village of Minooka Presents:
COMMUNITY CLEAN UP DAY
Sponsored by:
GRAINGER



Scan the QR code or visit: minooka.com/earthday

In celebration of Earth Day, join us in making our beautiful community just a bit more beautiful.

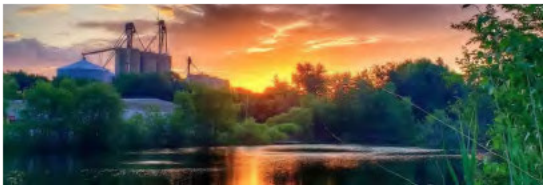
April 26, 2025

Registration begins at 9:30 am
Lunch will be provided at 12:00 pm
Event kickoff at 121 E. McEvilly Rd., Minooka, IL 60447





Minooka



Stormwater Management

Section Menu

The Village of Minooka owns, operates, and maintains a Municipal Separate Storm Sewer System (MS4) as defined by the Illinois Environmental Protection Agency's (IEPA) National Pollutant Discharge Elimination System (NPDES) Phase II program. An MS4 is a conveyance or system of conveyances that is: owned by a state, city, town, village, or other public entity that discharges to waters of the U.S., designed or used to collect or convey storm water (e.g, storm drains, pipes, ditches), not a combined sewer, and not part of a sewage treatment plant, or publicly owned treatment works (POTW).

Because storm runoff waters are not treated by the Village's Waste Water Treatment Facility it is important to take additional steps to reduce the amount of pollutants that make their way into the Storm Sewer System (MS4). Homeowners can keep common pollutants like pesticides, pet waste, grass clippings, and automotive fluids off the ground and out of storm water by developing environmentally friendly household habits.

Tips to Reduce Stormwater Runoff Pollution

- Use a commercial car wash or wash your car on a lawn or other unpaved surface to minimize the amount of dirty soapy water flowing into the storm drain and eventually into your local water body.
- Recycle used oil and other automotive fluids at participating service stations. Don't dump these chemicals down storm drain or dispose of them in your trash.
- Use pesticides and fertilizers sparingly. Avoid application if the forecast calls for rain; otherwise, chemicals will be washed into your local stream.
- Sweep up yard debris, rather than hosing down areas. Compost or recycle yard waste when possible.
- Purchase and use nontoxic, biodegradable, recycled, and recyclable products whenever possible.

- Please remember to pick up pet waste. Leaving pet waste on ground increases public health risk.

The implementation of environmentally friendly household habits not only improve water quality, but provide cleaner and more aesthetically pleasing local water bodies and streams, enhanced recreation opportunities and healthier environment for residents and wildlife.

Review the additional materials below for more tips to prevent stormwater pollution.

Stormwater Detention Basin Basics [_\(/media/vg2jyrb/blog-stormwater-detention-basin-basics.pdf\)](#)

Leaves And Storm Drains [_\(/media/c2ajiw03/leaves-and-storm-drains.pdf\)](#)

Car Washing & Water Pollution [_\(/media/10slteii/car-washing-water-pollution.pdf\)](#)

Car Maintenance And Preventing Leaks [_\(/media/h5tj2hpi/blog-car-maintenance-and-preventing-leaks.pdf\)](#)

Maintain Your Lawn to Protect Rivers and Streams [_\(/media/duymigm3/blog-maintain-your-lawn-to-protect-rivers-and-streams.pdf\)](#)

Annual Stormwater Reports

2025 Stormwater Report [_\(/media/nu4blsfs/iepa-ms4-annual-report_2025_signed.pdf\)](#)

2024 Stormwater Report [_\(/media/0cni4bws/ms4-annual-report-2024.pdf\)](#)

2023 Stormwater Report [_\(/media/5xlljj4/00_cover-annual-report_mnk23.pdf\)](#)

2022 Stormwater Report [_\(/media/nqmatjbt/ilr40-0638-village-of-minooka-2022-annual-report.pdf\)](#)

2021 Stormwater Report [_\(/media/ftvd3c4c/minooka-annual-report_2021-1.pdf\)](#)

2020 Stormwater Report [_\(/media/3m4jxyue/2020-report.pdf\)](#)

Notice of Intent (NOI) [_\(/media/phqgmns/minooka-2025-ms4-noi-renewal-final-20251218-pdf_signed-12192025.pdf\)](#)

Our Government [_\(/our-government/\)](#)

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Public Works Department [_\(/our-government/public-works-department/\)](#)

Toggle Section

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Mosquito Control [_\(/our-government/public-works-department/mosquito-control/\)](#)

Pesticide Notifications [_\(/our-government/public-works-department/pesticide-notifications/\)](#)

Report a Problem [_\(/our-government/public-works-department/report-a-problem/\)](#)

Service Line Material Inventory [_\(/our-government/public-works-department/service-line-material-inventory/\)](#)

Stormwater Management [_\(/our-government/public-works-department/stormwater-management/\)](#)

Tree Planting [_\(/our-government/public-works-department/tree-planting/\)](#)

Water Quality & Supply [_\(/our-government/public-works-department/water-quality-supply/\)](#)

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[Salary & Benefits \(/our-government/finance-department/salary-benefits/\)](#)

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[Freedom of Information Act \(FOIA\) Requests \(/our-government/freedom-of-information-act-foia-requests/\)](#)

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[Village Board \(/our-government/village-board/\)](#)

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[Village Clerk \(/our-government/village-clerk/\)](#)

[Village Ordinances \(/our-government/village-ordinances/\)](#)

[Police Department \(/our-government/police-department/\)](#)

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[Contact Information \(/our-government/police-department/contact-information/\)](#)

[Emergency Management \(/our-government/police-department/emergency-management/\)](#)

[Programs & Services \(/our-government/police-department/programs-services/\)](#)

[Comment on an Officer \(/our-government/police-department/comment-on-an-officer/\)](#)

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[LESO Equipment \(/our-government/police-department/resources/leso-equipment/\)](#)

Things to know as a Parent/Guardian (</our-government/police-department/resources/things-to-know-as-a-parentguardian/>)

Transparency (</our-government/police-department/resources/transparency/>)

Victim/Witness Assistance (</our-government/police-department/resources/victimwitness-assistance/>)

Weekly Bulletins (</our-government/police-department/weekly-bulletins/>)

Golf Cart Registration (</our-government/police-department/golf-cart-registration/>)

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Resources

(</sitemap/>) Accessibility (</our-government/accessibility/>) (#)

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Freedom of Information (</our-government/freedom-of-information-act-foia-requests/>)

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Take Care of Your Car to Protect Waterways

Fix Leaks, Clean Up Spills, and Dispose of Auto Fluids Correctly

Excerpt: Since automotive fluid leaks cause water pollution, keeping your car in good shape protects local waterways.



Car Fluid Leaks and the Environment

A leaking car is bad news. The first reason is obvious—your car needs those fluids to function. A leak can cause serious problems for your vehicle and can sometimes make it unsafe to drive. Second, when automotive fluids leave your car, they go into the environment. Leaks on the road or your driveway can pollute nearby rivers and streams. The next rainfall will wash leaked fluids into storm drains and send the chemicals directly into waterways.

For a working car, for your safety, and for clean water, keep your car properly maintained. Fix leaks as soon as you notice them. The day after taking your car in for service, check underneath the vehicle for any remaining leaks.



Cleaning Up Leaks and Spills

If your car is leaking, you'll need to clean up any pools of fluids beneath it. Motor oil, transmission fluid, brake fluid, antifreeze, and power steering fluid have the potential to leak from your vehicle. Wear gloves when working with these chemicals since many can be harmful to your skin.

To clean up most leaked or spilled fluids, soak up as much as possible using a commercial oil-absorbing product (like Oil-Dri), sawdust, non-clumping kitty litter that is usually made of clay, or baking soda. After a day or two, remove the soaked material and apply more material if needed. Scrub the area with dish soap or laundry detergent to help remove an oil stain.

Automotive fluids are dangerous to people and the environment. These auto fluid-soaked materials shouldn't be thrown in the regular trash or swept out into the street. They are considered Household Hazardous Waste and have specific requirements for disposal.

Disposing of Automotive Fluids

If you have fluid-soaked material used for cleaning up a spill or change automotive fluids at home, you'll need to properly dispose of used fluids at a Household Hazardous Waste facility or a business that accepts used fluids.

The nearest Household Hazardous Waste facility is in Naperville, IL at 156 Fort Hill Drive. It is open every Saturday and Sunday from 9 am to 2 pm. Find more information at

<https://www.naperville.il.us/services/garbage-and-recycling/household-hazardous-waste-facility/>



Household Hazardous Waste Drop-off Location in Naperville (Source: Google Maps)

You can often find a list of local businesses that offer recycling services on municipal websites. For example, [DuPage County's Recycling Guide](#) and [Will County Green's database](#) list businesses that recycle automotive fluids and other products. You can also call your local auto repair garage to find out if they accept these fluids.

Remember that these products should never be dumped down drains in your home or storm drains. These chemicals are harmful to us and the environment. Proper disposal protects our water resources.

Not only does car maintenance protect your car—it protects the environment too!

Maintain Your Lawn to Protect Rivers and Streams



Many people like the look of a neatly mowed, bright green lawn. Plus, many communities and Home Owners Associations require residents to maintain their lawns to a certain standard. Traditional lawn maintenance depends on regular mowing, watering and chemical applications—most notably, fertilizers.

Lawn fertilizer contains nutrients, such as nitrogen and phosphorous, that encourage turfgrass to grow quickly. However, the fertilizer we put on our lawns also affects the health of our local rivers and streams.

What Lawn Fertilizer Does to the Water

When it rains, excess fertilizer on your lawn and sidewalk is picked up by stormwater and carried down storm drains that lead directly to local rivers and streams.

The amount of nutrients introduced to a stream from lawn fertilizers and other sources is much more than a stream can naturally manage. Many stretches of local waterways are stressed by several factors—such as other pollutants, dams that interrupt a stream’s natural flow, in-stream habitat degradation and stream bank erosion. Excess fertilizer further throws off the stream ecosystem.

The same nutrients in fertilizers that encourage grass to grow cause algae in bodies of water to grow too. Spikes in algae harm water quality and suck oxygen from the water that fish and other aquatic life need to survive. These “algae blooms” also detract from the natural beauty of our local streams and impact recreational opportunities like fishing and kayaking.

You may have heard about the “dead zone” in the Gulf of Mexico. Dead zones are areas in a body of water with oxygen levels so low that they cannot sustain life. Did you know that fertilizers used on Midwest agricultural fields are a major cause of the Gulf of Mexico dead zone? The fertilizers on farm fields run off into local waterways that feed into the Mississippi river and accumulate in the Gulf of Mexico. These fertilizers provide a feast for algae that eventually die off, deplete oxygen and kill fish.

While lawn fertilizers are not used to the same degree as agricultural inputs, we should keep in mind that the fertilizers we use locally have an impact on local streams as well as downstream waters.



**LAWN FERTILIZERS
IMPACT LOCAL
STREAMS.**

The same nutrients in lawn fertilizers that encourage grass to grow cause **algae** in bodies of water to grow too.

ALGAE...

- degrade water quality
- kill fish
- detract from the natural beauty of our streams
- impact recreation like fishing and kayaking

LOWER DUPAGE RIVER WATERSHED COALITION
LOWER DES PLAINES WATERSHED GROUP

Fertilizer Best Practices

If you're using fertilizer on your lawn, there are a few things you can keep in mind to lessen the burden on rivers and streams.

Follow Product Instructions

Be sure to read the instructions on the fertilizer package and apply the right amount of product to your grass at the right time. More fertilizer does not make the product work better. In addition to hurting

water quality in our rivers and streams, excess fertilizer can cause “fertilizer burn” and damage your grass.

Organic Fertilizer is Still Fertilizer

Synthetic fertilizers are manufactured while organic fertilizers are made from natural sources. Organic or not, treat all fertilizer products carefully. Organic fertilizer still contains nitrogen and phosphorus that affect the health of our waterways and should be used according to the instructions.

Sweep Excess Fertilizer Off Hard Surfaces

Fertilizer that falls on hard surfaces, such as driveways, sidewalks and curbs, are swiftly picked up by stormwater runoff and brought into nearby streams. Sweep excess fertilizer off hard surfaces to protect waterways.



Take Care of Your Yard Naturally

Lawn care doesn't have to involve the use of chemicals. Consider these tips for a healthy lawn and to limit your impact on local rivers and streams:

- **Choose a grass better suited to our area.** If you're seeding new grass, select a hardier grass that requires less watering and fertilizer.
- **Don't mow too low.** Mowing a lawn too short exposes surface roots and dries out the soil faster. As a general rule, try not to mow more than 1/3 of the height of the grass at a time.
- **Focus on improving the health of your grass and soil over time** instead of using large amounts of fertilizer as a quick fix.

- **Use a mulching mower to help naturally fertilize lawns.** Mulching mowers leave behind shredded grass clippings that act as compost to fertilize your lawn without adding chemicals.
- **Dispose of lawn clippings and other yard waste properly.** Do not dump anything along streams, wetlands, or in other natural areas.
- **Consider native plant landscaping.** This will reduce the amount of lawn on your property, requiring less fertilizer, watering and mowing. As another benefit to nearby streams, native plants filter out pollutants in runoff and infiltrate the water into the soil. Native plants also improve the local ecosystem by providing habitat for birds and butterflies.
- **Have tolerance.** “Weeds” like clover are actually good for your lawn as they help to fix nitrogen in the soil making it available for you grass to easily use. The clover flowers also provide food for native pollinators.

TAKE CARE OF YOUR LAWN NATURALLY

Don't mow too low.
Mowing a lawn too short exposes surface roots and dries out the soil faster. In general, try not to mow more than 1/3 of the height of the grass at a time.

Use a mulching mower.
Mulching mowers leave behind shredded grass clippings that act as compost to fertilize your lawn without adding chemicals.

Consider native plant landscaping.
This will reduce the amount of lawn on your property, requiring less fertilizer, watering and mowing. Native plants also provide habitat for beneficial birds and butterflies.

LOWER DUPAGE RIVER WATERSHED COALITION

LOWER DES PLAINES WATERSHED GROUP

With this information in mind, you can maintain your lawn in a healthy way that protects the water quality of local rivers and streams!

Clean, Healthy Water = Vibrant, Healthy Communities

[Short Version or Summary, 121 words]

Lawn fertilizer contains nutrients, such as nitrogen and phosphorous, that encourage turfgrass to grow quickly. However, the fertilizer we put on our lawns also affects the health of our local rivers and streams. When it rains, stormwater picks up excess fertilizer on your lawn and sidewalk and brings it down storm drains that lead directly to local waterways. The same nutrients in fertilizers that encourage grass to grow cause algae in bodies of water to grow too. Algae harms water quality and fish, detracts from our waterway's natural beauty, and can even impact recreational opportunities like fishing and kayaking. If using fertilizer on your lawn, be sure to follow the product instructions and sweep excess fertilizer off hard surfaces like sidewalks.

Stormwater Detention Basin Basics



What is the purpose of a detention pond?

A stormwater detention pond, or detention basin, is a man-made pond in residential and commercial areas that collects stormwater run-off from surrounding landscapes, roads, and rooftops. The detention pond temporarily holds stormwater until it slowly releases into a local waterway.

Depending on its design, some detention basins are dry-bottomed and all the water drains between storms. Some are more pond-like and hold open water all of the time. Finally, some are more wetland-like with a mix of water and vegetation.

All three types are designed to hold a specified amount of stormwater (storage capacity) based on the need of the development. Local ordinance governs the storage capacity and the release rate of a detention basin, usually based on handling specific-sized storms.

What are the benefits of a detention pond?

Detention basins **reduce the rate at which stormwater enters local waterways**. By temporarily storing stormwater, a detention pond can prevent flooding.

They also **prevent flooding in homes**. Since detention ponds capture stormwater run-off from surrounding landscapes and rooftops, stormwater collects in the basin instead of homeowners' properties.

Detention ponds help to **keep pollutants and sediment out of the streams and other waterways** by allowing them to settle at the bottom of the detention pond. However, pollutants and debris can degrade a detention pond's water quality, often leading to murky water and a thick layer of algae.



Therefore, steps should be taken to manage both the function and aesthetic of detention ponds. If properly maintained, detention ponds can regulate stormwater while being an attractive feature for residents in the area, providing opportunities to enjoy nature and increasing property value at the same time.

What are signs of a deteriorating detention pond?

- **Murky Water:** Stormwater run-off can carry sediment and other particles into the detention pond from surrounding landscapes and cause murky or cloudy water.
- **Algae Bloom:** Stormwater run-off carries nutrients from fertilizers, sediment, animal waste and other sources into the detention basin. An increase in available nutrients allows algae to flourish. Abundant algae impact aquatic life by blocking sunlight and decreasing oxygen levels in the water.
- **Shoreline erosion:** If the detention basin does not have any deeply rooted plants to stabilize the soil, shoreline erosion can occur. The eroded soil adds nutrients like nitrogen and phosphorus into the water, encouraging algae growth.



Without deeply rooted plants to stabilize the soil, shoreline erosion is more likely to occur.

Who maintains stormwater detention ponds?

Neglected detention ponds can be unsightly and ineffective. Detention basins are usually maintained by your Homeowners Association (HOA). Residents who are unsure of the maintenance responsibilities of their local detention pond can contact their community.

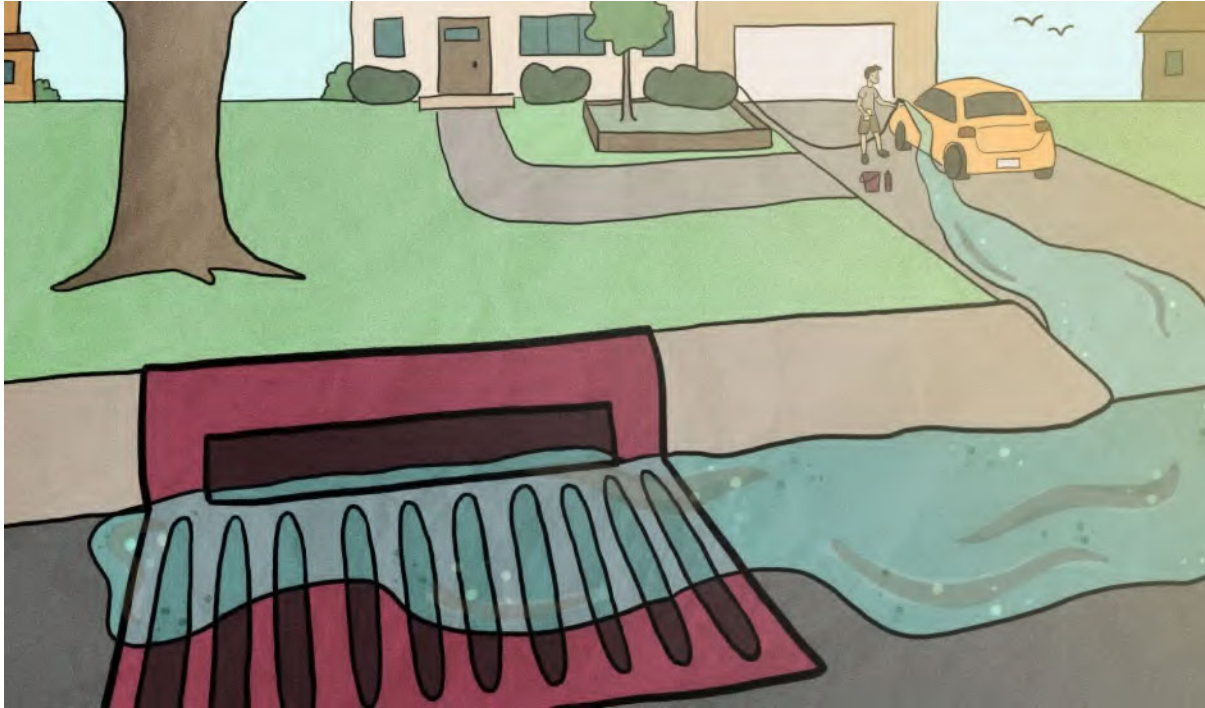
How can you help maintain your local detention pond?

1. **Reduce lawn chemical usage:** Reducing the amount of fertilizers, pesticides, and herbicides used on your lawn limits how much chemicals stormwater run-off brings into the detention pond.
2. **Pick up your pet's waste:** Animal waste contains bacteria which will run-off into the water and deteriorate water conditions as well as increase the health risks of people who use the water for recreational use.
3. **Do not litter:** Make sure to dispose of trash and recyclables properly. Otherwise, stormwater can carry litter into the detention basin and block the basin's water flow.



It's important to dispose of trash properly—stormwater can carry litter into detention basins, often blocking inlet and outlet structures while impacting water quality and aquatic life.

How Washing Your Car at Home Impacts Waterways



Washing your car at home seems like a mundane enough activity—but it's not without consequences. Not many people realize that when they wash the grime off their cars, they wash that grime (and the soap and detergents along with it) into a nearby river and stream. The dirty car wash water flows across your driveway and into a storm drain in the street. Unlike water that goes down household drains, water entering a storm drain is not treated at a wastewater treatment facility. Instead, the contaminated water discharges into a nearby river or stream.

Contaminants in Car Wash Wastewater Pollute Rivers

Dirty water coming off your car contains substances we don't want in rivers and streams. Car wash wastewater may include...

- Dirt
- Oil and grease
- Heavy metals, typically from rust and brake pad wear
- Exhaust fume residue
- Soap, detergent, or solvents used to clean the car

Water that enters storm drains is directed right into local rivers and streams—not to a water treatment facility. Therefore, all the pollutants get into waterways and affect the fish, mussels, aquatic bugs, and other organisms living there.

Then the question is, can we have a clean car and clean, healthy waterways at the same time?

Yes, Clean Cars and Clean Waterways are Possible

The best alternative is to opt for a commercial car wash, either the full service or the DIY kind. The Clean Water Act requires that car wash businesses send their dirty wash water to a sanitary sewer system. This water is then treated at a wastewater treatment facility before it is discharged into waterways. Commercial car washes also use significantly less water than washing a car at home with a hose and many filter and reuse their wash water.

Admittedly, you'll have to spend a few more dollars for a commercial car wash. But, in addition to having a squeaky-clean car, you'll conserve water and protect local rivers as well.



River-Friendly Tips for Washing Cars at Home

If you're set on washing your car at home, you can lessen the impact on waterways in a few ways:

- Wash your car on the lawn or gravel. Unless your car is super dirty, wash water soaking into the lawn or gravel should be okay.
- Use phosphate-free, biodegradable cleaning products—and use the smallest amount needed to clean your car.
- Avoid solvent-based products and degreasers.
- Conserve water and reduce runoff with a low-flow, auto-shutoff nozzle for your hose.
- If you are concerned about the dirtiest water left in your bucket, dump the dirty water down a household drain (like a sink or toilet) to send the water to the sanitary sewer system to be treated. Alternatively, you can dump the water onto a landscaped area (but not your vegetable garden) where the water will be absorbed into the ground, but this may affect your landscaping.
- If washing on pavement, divert wash water away from storm drains when possible. Re-direct the wash to lawn or landscaping.
- The first wash of the spring is still best done at the commercial car wash because of the potentially large amount of road salt stuck to your car.

To sum it up, using a commercial car wash is the most river-friendly way to clean your car. However, there are ways to reduce water pollution caused by car washing if you choose to wash your car at home. Whichever you choose, thank you for doing what you can to protect clean water in the rivers, streams, lakes, and ponds near you!



The Effects of Leaves on Storm Drains



We all enjoy the bright colors of changing fall leaves. And when leaves litter our lawns, we might complain about having to continuously rake them. But how many of us make the connection that leaves impact stormwater systems and the health of local waterways?

How Leaves Cause Problems for Local Drainage Systems

During and after rainfall, stormwater brings leaves that have gathered on streets and sidewalks into storm drains. When large amounts of leaves collect in storm drains, leaves can cause trouble for homeowners, stormwater systems, and water quality. The leaves can mat across the storm drain and block water flow, causing water to back up on the street and possibly into nearby basements.

2 Main Problems:

1. Residential Flooding

During a storm, keeping your home free of water is a big concern for homeowners. When leaves clog up storm drains, it can become difficult for stormwater to properly flow through. Storm drain backup is a common cause of lawn and basement flooding, which can affect homeowners repeatedly if storm drains are not regularly cleared. As residents, your help is needed to help prevent localized flooding due to blocked storm drains.

2. Poor Water Quality

As the rain falls and flows through the piles of leaves, phosphorus quickly leaches out of leaves much like a tea bag in water. This “leaf tea” makes it way to our local waterways through the stormsewer system. Too much phosphorus in our water causes unsightly and potentially dangerous algae blooms, turning the water green and smelly while lowering oxygen levels in the water. This is bad for the plants and animals that live in our streams as well as for people, especially if the waterway is used for public water supply or for recreation.

This Fall, Keep Storm Drains Clear of Leaves

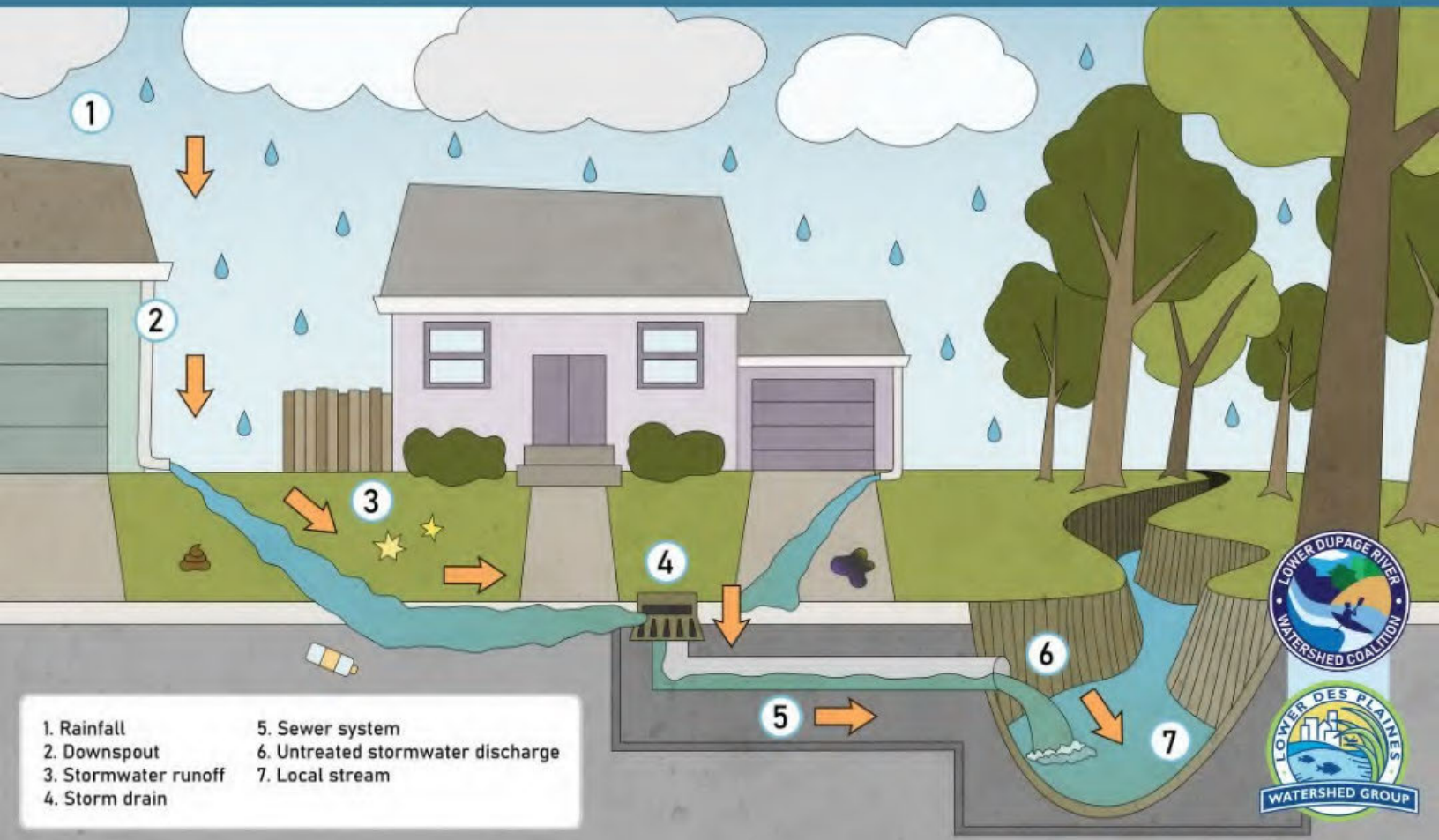


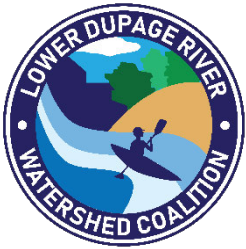
While you are raking leaves in your yard, be sure to rake leaves out of the street as well, especially before a storm. By disposing of leaves properly this fall, we can maintain the water quality and health of our local waterways. Storm drains are a crucial part of the stormsewer system--it is important to keep them clear of leaves and any other debris. Even if you do not live next to a waterway, leaves that pile up in your street and storm drain will end up impacting nearby waterways.

Taking part in your community’s leaf collection program can be an easy way to dispose of any unwanted leaves on your yard! Simply check your community’s website for designated pickup days and instructions. Bagged or raked to the curb, keep the streets free of leaves to help protect local water quality and prevent street flooding.

RAIN + FERTILIZER

When it rains, excess fertilizer on your lawn and sidewalk is picked up by stormwater and carried down storm drains that lead directly to local rivers and streams. If using fertilizer, follow the product instructions, don't use too much and sweep excess fertilizer off hard surfaces.





**Lower DuPage River Watershed Coalition (LDRWC)
ILR40 Activities
March 2025 – February 2026**

PART I. COVERAGE UNDER GENERAL PERMITS ILR40

Not applicable to the work of the LDRWC.

PART II. NOTICE OF INTENT (NOI) REQUIREMENTS

Not applicable to the work of the LDRWC.

PART III. SPECIAL CONDITIONS

Not applicable to the work of the LDRWC.

PART IV. STORM WATER MANAGEMENT PROGRAMS

A. Requirements

Not applicable to the work of the LDRWC.

B. Minimum Control Measure

1. Public Education and Outreach on Stormwater Impacts

LDRWC outreach activities for 2025-2026 included:

- The joint website for the LDRWC and Lower Des Plaines Watershed Group has been maintained with updated information for the general public on local water quality issues and what they can do to help, as well as more information on the monitoring program, outreach program, NARP and Chloride TLWQS. . With the release of the new MS4 permit in August 2025, additional focus is being given to commercial and industrial audiences and how they can contribute to lessened stormwater impacts and the financial incentives to do so. The URL is www.LDPWatersheds.org
- Watershed Outreach Materials were developed and shared with member throughout the year. The “Outreach Materials” page on the website includes all past and present watershed outreach materials for download. Materials are organized by topic to make it easier to see what is available. Materials for each topic include text for websites, newsletters, posters, blogs and social media posts. The website also has a blog page with blogs for all of the topics that members can link to. The blog page also provides a place for site visitors to find information. Examples of materials created are attached at end of report. For the winter season www.SaltSmart.org website is also used as a clearinghouse of winter BMPs for residents, public agencies and private deicing companies. This website provides a wider reach beyond the Lower DuPage River watershed, LDRWC is an active partner in the Salt Smart Collaborative.

Watershed outreach topics:

- Spring – Home Solutions for Flooding, Native Plants for Rain Gardens, Invasive Species Alert: Hydrilla Found Upstream
- Summer – How Dog Waste Harms our Waterways, Landscape with native Plants for Clean Water, The Connection between Stormwater and Water Pollution
- Fall – Seasonal Yard Care for Cleaner Rivers and Streams, Planting Trees for Soaking up Stormwater, Climate Change and Stormwater: How Wetter Weather Affects Our Neighborhoods
- Winter – How Over Salting Damages Your Property, Be a Salt Smart Business, Top 5 Mistakes That Lead to Salt Waste (and How to Avoid them)

LDRWC also maintains a Facebook page and posts all materials developed so that communities can just share the posts if that is easier. <https://www.facebook.com/lowerdupageriverwc>

2. *Public Involvement and Participation* – LDRWC worked with members to provide resources on setting up rain barrel sales program and materials to encourage residents to install rain barrels and rain gardens to help minimize stormwater runoff from residential properties.

The LDRWC continues to make the “Salt Smart & You” eight panel, bi-lingual exhibit (Figure 1) available to communities to help engage residents in conversations around winter salt use. Salt Smart Save More cups were provided with the exhibit to hand out to residents and upon request from members.

Figure 1 Salt Smart You Exhibit and Salt Smart Cups



Additionally, LDRWC continued to partner with The Conservation Foundation and the Illinois RiverWatch to expand the Winter Chloride Watchers Program in northeastern Illinois (Figure 2). Three volunteer trainings were held regionally with 60 new participants. 164 TCF volunteers (119 returning) signed up to monitor chlorides monthly from November to May. 15 sites within the Lower DuPage Watershed are included in the 227 sites across the state. The volunteer trainings including information about how chlorides impact water quality and our local environment, what types of practices can be used by municipalities and residents to reduce chloride impact while keeping people safe and how to use the test kits and upload their data. The program utilizes the Water Rangers online platform which allows

3. *Illicit Discharge Detection and Elimination* – no activities

4. *Construction Site Storm Water Runoff Control* - no activities

5. *Post-Construction Stormwater Management in New Development and Redevelopment* - no activities

6. *Pollution Prevention/Good Housekeeping for Municipal Operations*

Chloride Reduction Workshops

In 2025 the Lower DuPage River Watershed Coalition partnered with the Lower Des Plaines Watershed Group, Chicago Area Waterways Chloride Workgroup, DRSCW, The Conservation Foundation and Lake County Stormwater/Health Department to jointly offer six Winter Deicing Workshops which cover BMPs for public roads. Three in-person and three virtual workshops were presented for public roads. This was the third year presenting the newly created “Salt Smart Certified Parking Lots & Sidewalks” training based on the [Illinois Winter Maintenance Manual for Parking Lots and Sidewalks](#). Three virtual workshops were held. Registration was widely advertised throughout northeastern Illinois (Figure 4). Accordingly, the webinars were attended by staff in DuPage, Will, Kane, Lake, McHenry, Boone, Cook and Winnebago counties. New this year the above groups partnered with Force America Equipment to offer in person calibration training. Staff members from Municipal Public Works were able to reserve 1 hour timeslots to bring their own crew and equipment to learn how to calibrate spreading and deicing equipment. 36 organizations participated in the calibration trainings.

The Winter Best Practices for Roads Workshops were held on September 16, 23, 25, and 30, October 7, and November 12 presented by Workgroup/Salt Smart Collaborative staff. Based on polling results a over 1000 people participated in the trainings. The Salt Smart Certified Parking Lots and Sidewalks Workshop were held on October 2, 14, and November 13 presented by Workgroup/Salt Smart Collaborative staff. Based on polling results a over 265 people participated in the two workshops. Certificates of attendance were provided to those who requested them. Evaluation surveys were sent to the persons who logging in to the webinars. A link to the *Illinois Winter Maintenance Manual for Parking Lots and Sidewalks* was provided to each registrant. Participants in all of the workshops were able to ask questions through the chat function and were answered by Workgroup staff as well as others participating in the training.

Figure 3 In person Winter BMP training and Force America Calibration Training.

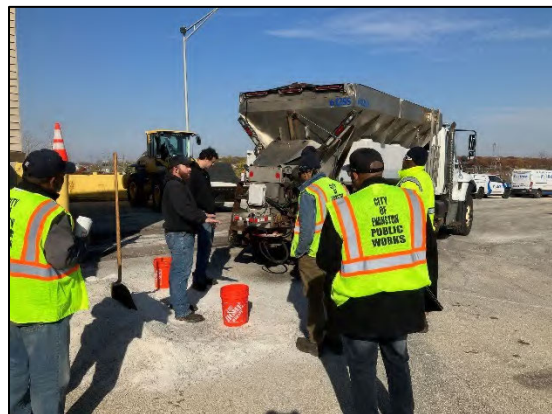


Figure 4 Welcome & Introduction to Parking Lots & Sidewalks Presentation & Registration Flyer

SAVE THE DATES!
2025
Winter Best Practices Workshops

Hosted By:

- SALT SMART COLLABORATIVE
- Chicago Area Waterways CLORIDE WORKGROUP
- DuPage River Salt Creek Workgroup
- NORTH DUPAGE RIVER WATERSHED COLLABORATIVE
- WATER OF ILLINOIS WATERSHED GROUP
- DES PLAINES RIVER WATERSHED WORKGROUP
- NORTH BRANCH CHICAGO RIVER WATERSHED WORKGROUP
- STORMWATER MANAGEMENT COMMISSION
- Lake County Division of Transportation
- Lake County Health Department and Community Health Center
- THE CONSERVATION FOUNDATION

Winter Best Practices for Public Roads
September 16 – In-Person, DuPage County DOT
September 23 – In-Person, Village of New Lenox
September 25 – Virtual
September 30 – In-Person, Lake County - Libertyville
October 7 – Virtual
November 12 – Virtual

Salt Smart Certified Parking Lots & Sidewalks
October 2 – Virtual
October 14 – Virtual
November 13 – Virtual

Salt Smart Certified workshops are geared towards both private contractors and public agencies with a local focus on industry-accepted best practices for parking lots and sidewalks.

New for 2025!
Calibration Workshops for Force America Equipment
November 4, 5, and 6
Reserve a 1-hour time slot to bring one plow truck and up to 5 staff members to learn how to calibrate your Force America spreading equipment. One time slot per organization.

Outreach Partners:

- Clean Water for KANE
- Love Blue. Live Green.
- ILLINOIS DEPARTMENT OF TRANSPORTATION

Salt Smart Collaborative ☎ 630-428-4500x114 ☎ 10S404 Knoch Knolls Road Naperville, IL 60565 ☎ <https://saltsmart.org>

Qualifying State, Country or Local Program

Not applicable to the work of the LDRWC.

C. Sharing Responsibility

This report outlines the activities conducted by the LDRWC on behalf of its’ members related to the implementation of the ILR40 permit. It is the responsibility of the individual ILR40 permit holders to utilize this information to fulfill the reporting requirements outlined in Part V.C. of the permit.

D. Reviewing and Updating Stormwater Management Programs

Not applicable to the work of the LDRWC.

PART V. MONITORING, RECORDKEEPING, AND REPORTING

A. Monitoring

The ILR40 permit states that permit holders “must develop and implement a monitoring and assessment program to evaluate the effectiveness of the BMPs being implemented to reduce pollutant loadings and water quality impacts”. The LDRWC monitoring program meets the following monitoring objectives and requirements outlined in the permit:

- Measuring pollutants over time (Part V. A. 2. b. ii)
- Sediment monitoring (Part V. A. 2. b. iii)
- Assessing physical and habitat characteristics such as stream bank erosion caused by storm water discharges ((Part V. A. 2. b. vi)
- Collaborative watershed-scape monitoring (Part V. A. 2. b. x)
- Ambient monitoring of total suspended solids, total nitrogen, total phosphorus, fecal coliform, chlorides, and oil and grease (Part V. A. 2. c.)

BIOASSESSMENT

Overview and Sampling Plan

A biological and water quality survey, is an interdisciplinary monitoring effort coordinated on a waterbody specific or watershed scale. This may involve a relatively simple setting focusing on one or two small streams, one or two principal stressors, and a handful of sampling sites or a much more complex effort including entire drainage basins, multiple and overlapping stressors, and tens of sites. The LDRWC bioassessment is the latter. The LDRWC bioassessment program began in 2012 with sampling 26 stations in the Lower DuPage River watershed. In 2015 an additional 15 stations were added for a total of 41 stations monitored. Forty-one stations were sampled in the summer of 2018 and 2021 (Figure 4). The next Bioassessment will occur in 2026. The bioassessment program functions under a quality assurance plan agreed on with the Illinois Environmental Protection Agency.

The LDRWC bioassessment program utilizes standardized biological, chemical, and physical monitoring and assessment techniques employed to meet three major objectives:

- 1) determine the extent to which biological assemblages are impaired (using IEPA guidelines);
- 2) determine the categorical stressors and sources that are associated with those impairments; and,

- 3) add to the broader databases for the DuPage River watershed to track and understand changes through time in response to abatement actions or other influences.

The data collected as part of the bioassessment is processed, evaluated, and synthesized as a biological and water quality assessment of aquatic life use status. The assessments are directly comparable to previously conducted bioassessments such that trends in status can be examined and causes and sources of impairment can be confirmed, amended, or removed. A final report containing a summary of major findings and recommendations for future monitoring, follow-up investigations, and any immediate actions that are needed to resolve readily diagnosed impairments is prepared following each bioassessment. The bioassessment reports are posted on the LDRWC at <https://ldpwatersheds.org/about-us/lower-dupage-river-watershed-coalition/our-work/reports-resources/>. It is not the role of the bioassessments to identify specific remedial actions on a site specific or watershed basis. However, the baseline data provided by the bioassessments contributes to the Integrated Priority System that was developed by the DuPage River Salt Creek Workgroup to help determine and prioritize remedial projects and is now updated to incorporate Lower DuPage River watershed data. The updated version of the IPS model update was completed in 2022 and is being utilized to identify and design restoration projects aimed at improving aquatic life scores.

Sampling sites for the bioassessment were determined systematically using a geometric design supplemented by the bracketing of features likely to exert an influence over stream resource quality, such as CSOs, dams and wastewater outfalls. The geometric site selection process starts at the downstream terminus or “pour point” of the watershed (Level 1 site), then continues by deriving each subsequent “panel” at descending intervals of one-half the drainage area (D.A.) of the preceding level. Thus, the drainage area of each successive level decreases geometrically. This results in seven drainage area levels in each of the three watersheds, starting at the largest (150 sq. mi) and continuing through successive panels of 75, 38, 19, 9, 5 and 2 sq. mi. Targeted sites are then added to fill gaps left by the geometric design and assure complete spatial coverage in order to capture all significant pollution gradients including reaches that are impacted by wastewater treatment plants (WWTPs), major stormwater sources, combined sewer overflows (CSOs) and dams. The number of sampling sites by method/protocol and watershed are listed in Table 1 and illustrated in Figure 4.

Representativeness – Reference Sites

Data is collected from selected regional reference sites in northeastern Illinois preferably to include existing Illinois EPA and Illinois DNR reference sites, potentially being supplemented with other sites that meet the Illinois EPA criteria for reference conditions. One purpose of this data will be to index the biological methods used in this study that are different from Illinois EPA and/or DNR to the reference condition and biological index calibration as defined by Illinois EPA. In addition, the current Illinois EPA reference network does not yet include smaller headwater streams, hence reference data is needed to accomplish an assessment of that data. Presently thirteen (13) reference sites have been established.

Figure 3 Lower DuPage River Watershed bioassessment monitoring sites for 2015, 2018 and 2021

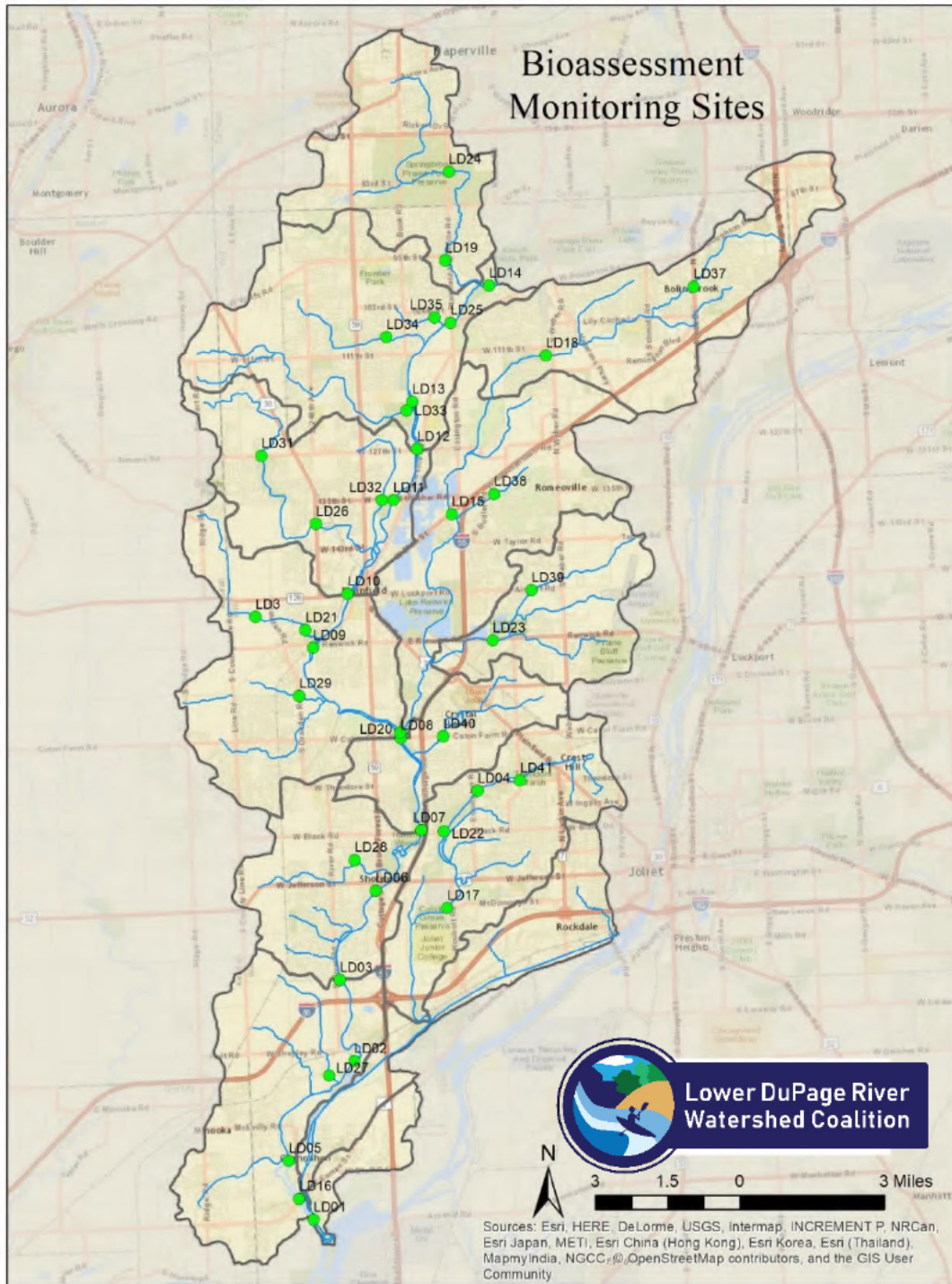


Table 1 Number of sampling sites in the LDRWC project area.

Method/Protocol	Lower DuPage River (2012)	Lower DuPage River (2015, 18 & 21)
Biological sampling	26	41
Fish	26	41
Macroinvertebrates	26	41
QHEI	26	41
Water Column Chemical/Physical Sampling		
Nutrients*	26	41
Water Quality Metals	26	41
Water Quality Organics	8	0
Sediment Sampling	7	7

*Also included indicators of organic enrichment and ionic strength, total suspended solids (TSS), DO, pH and temperature. Chlorophyll a sampling was added in 2021.

The bioassessment sampling includes four (4) sampling methods/protocols: biological sampling, Qualitative Habitat Evaluation Index (QHEI), water column chemical/physical parameter sampling and sediment chemistry. The biological sampling includes two assemblages: fish and macroinvertebrates.

FISH

Methodology

Methods for the collection of fish at wadeable sites was performed using a tow-barge or longline pulsed D.C. electrofishing apparatus (MBI 2006b). A Wisconsin DNR battery powered backpack electrofishing unit was used as an alternative to the long line in the smallest streams (Ohio EPA 1989). A three-person crew carried out the sampling protocol for each type of wading equipment sampling in an upstream direction. Sampling effort was indexed to lineal distance and ranged from 150-200 meters in length. Non-wadeable sites were sampled with a raft-mounted pulsed D.C. electrofishing device in a downstream direction (MBI 2007). Sampling effort was indexed to lineal distance over 0.5 km. Sampling was conducted during a June 15-October 15 seasonal index period.

Samples from each site were processed by enumerating and recording weights by species and by life stage (y-o-y, juvenile, and adult). All captured fish were immediately placed in a live well, bucket, or live net for processing. Water was replaced and/or aerated regularly to maintain adequate D.O. levels in the water and to minimize mortality. Fish not retained for voucher or other purposes were released back into the water after they had been identified to species, examined for external anomalies, and weighed either individually or in batches. While the majority of captured fish were identified to species in the field, any uncertainty about the field identification required their preservation for later laboratory identification. Identification was made to the species level at a minimum and to the sub-specific level if necessary. Vouchers were deposited and verified at The Ohio State University Museum of Biodiversity (OSUMB) in Columbus, OH.

Results

The fish sampling results presented in this report summarize the findings for the mainstem reaches of the DuPage River from the 2018 Bioassessment. Information on the tributaries and detailed analysis of all results can be found at <https://ldpwatersheds.org/about-us/lower-dupage-river-watershed-coalition/our-work/reports-resources/> Results from the 2021 bioassessment will be available later in 2026.

The fish and macroinvertebrate results are presented as Index of Biotic Integrity (IBI) scores. IBI is an evaluation of a waterbodies biological community in a manner that allows the identification, classification and ranking of water pollution and other stressors. IBIs allow the statistical association of various anthropogenic influences on a water body with the observed biological activity in said water body and in turn the evaluation of management interventions in a process of adaptive management. Chemical testing of water samples produces only a snapshot of chemical concentrations while an IBI allows an evaluation of the net impact of chemical, physical and flow variables on a biological community structure.

DuPage River

As in previous studies, fish assemblages in the lower DuPage River watershed ranged from poor to good in 2015 (Figure 5), but in 2018 three sites in the mainstem fully attained the Illinois general aquatic life thresholds and a fourth site was added in 2021. The only site with consistently good quality assemblages during all surveys is found in the Channahon Dam tailwaters, a short reach wedged in between the dam and the Des Plains River. Mainstem fish communities at most sites have improved since 2012 and 2015, and no sites were in the poor range in 2021 except for within the Channahon Dam pool. In contrast to the mainstem, conditions in the tributaries tended to improve from mostly poor, to mostly fair quality between 2012 and 2015, regressed somewhat in 2018, and have rebounded in 2021 (Figure 6).

Figure 4 Fish Index of Biotic Integrity (fIBI) scores for the Lower DuPage River from 2012-2021, in relation to municipal WWTPs and existing low head dams (noted by bars adjoining the x-axis). The shaded region demarcates the “fair” narrative range.

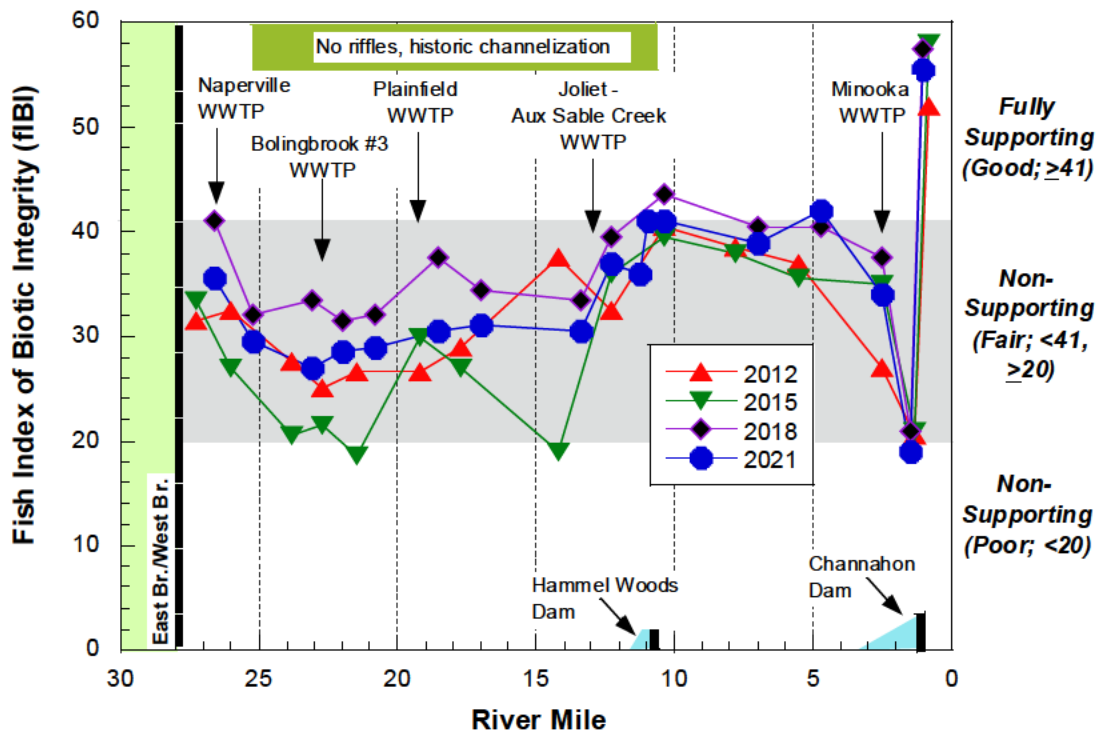
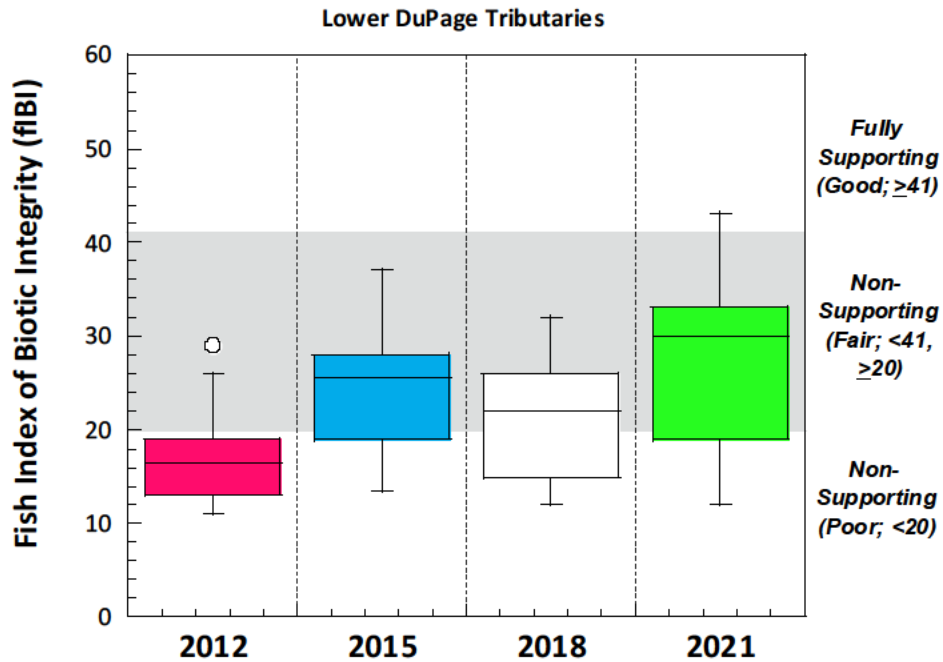


Figure 5 Box and whisker plot of fIBI scores from Lower DuPage River tributary sites from 2012-2021



MACROINVERTEBRATES

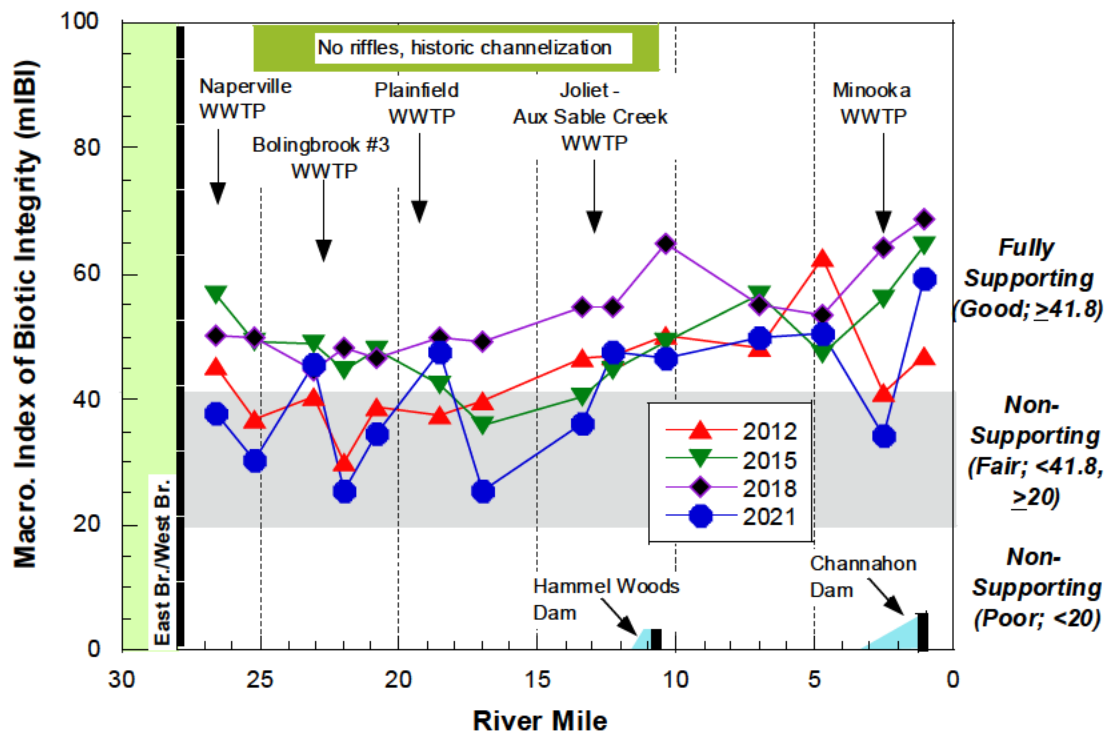
Methodology

The macroinvertebrate assemblage is sampled using the Illinois EPA (IEPA) multi-habitat method (IEPA 2005). Laboratory procedures followed the IEPA (2005) methodology for processing multi-habitat samples by producing a 300-organism subsample with a scan and pre-pick of large and/or rare taxa from a gridded tray. Taxonomic resolution is performed to the lowest practicable resolution for the common macroinvertebrate assemblage groups such as mayflies, stoneflies, caddisflies, midges, and crustaceans, which goes beyond the genus level requirement of IEPA (2005). However, calculation of the macroinvertebrate IBI followed IEPA methods in using genera as the lowest level of taxonomy for mIBI calculation and scoring.

Results

The macroinvertebrate sampling results presented in this report summarize the findings for the mainstem reaches of the DuPage River. Information on the tributaries and detailed analysis of all results from 2018 can be found at <https://ldpwatersheds.org/about-us/lower-dupage-river-watershed-coalition/our-work/reports-resources/> Figure 7 summarizes data from 2012-2021, further analysis of results will be provided in the final report that will be available later in 2026.

Figure 6 Macroinvertebrate Index of Biotic Integrity (mIBI) scores for the Lower DuPage River from 2012 - 2021 in relation to municipal WWTPs and existing low head dams (noted by bars adjoining the x-axis). The shaded region demarcates the "fair" narrative range



HABITAT

Methodology

Physical habitat was evaluated using the Qualitative Habitat Evaluation Index (QHEI) developed by the Ohio EPA for streams and rivers in Ohio (Rankin 1989, 1995; Ohio EPA 2006b) and as modified by MBI for specific attributes. Attributes of habitat are scored based on the overall importance of each to the maintenance of viable, diverse, and functional aquatic faunas. The type(s) and quality of substrates, amount and quality of instream cover, channel morphology, extent and quality of riparian vegetation, pool, run, and riffle development and quality, and gradient used to determine the QHEI score which generally ranges from 20 to less than 100. QHEI scores and physical habitat attribute were recorded in conjunction with fish collections.

Results

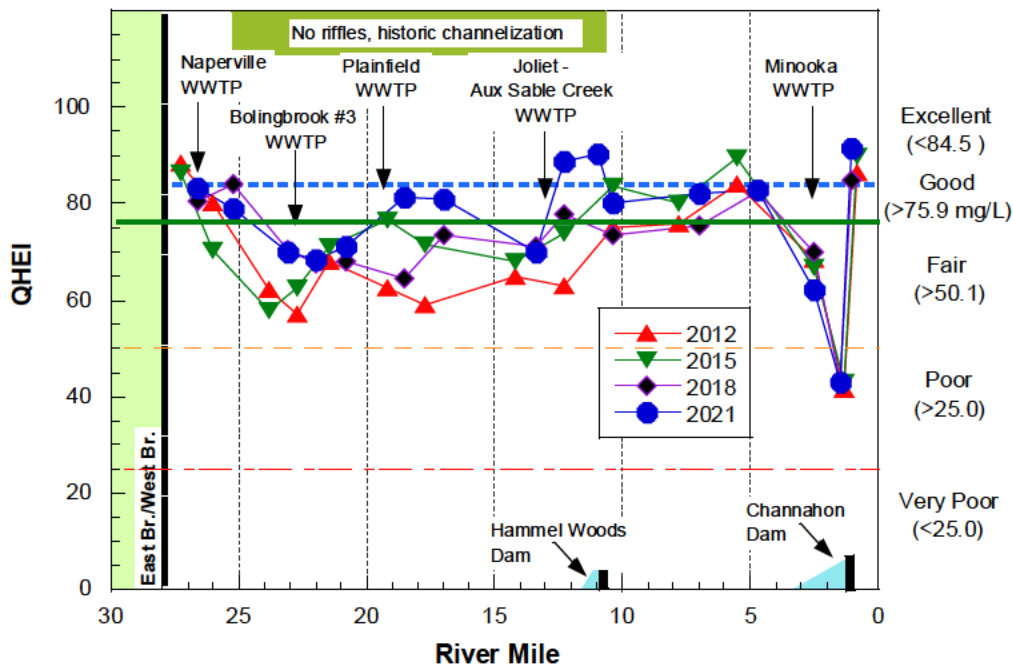
The QHEI data presented in this report summarize the findings for the mainstem reaches of the Lower DuPage River. Information on the tributaries and detailed analysis of all results can be found at <https://ldpwatersheds.org/about-us/lower-dupage-river-watershed-coalition/our-work/reports-resources/>

The physical habitat of a stream is a primary determinant of biological quality. Streams in the glaciated Midwest, left in their natural state, typically possess riffle-pool-run sequences, high sinuosity, and well-developed channels with deep pools, heterogeneous substrates and cover in the form of woody debris, glacial tills, and aquatic macrophytes. The QHEI categorically scores the basic components of stream habitat into ranks according to the degree to which those components are found in a natural state, or conversely, in an altered or modified state.

DuPage River

As in previous surveys, 2021 DuPage River habitat quality varied by location but was more than adequate to support warm water communities throughout most of its 27.8-mile length (see Figure 8). Extreme upper mainstem habitats remained clearly exceptional, but continued to decline to the lower good range in the sluggish, historically channelized reach between the Naperville WWTP and the Hammel Woods low-head dam (~ RMs 25-10.6). Two projects have been identified to improve habitat and dissolved oxygen levels within this reach. The first project was completed in 2021 to remove the Hammel Woods dam, QHEI data reflects improvement in this stretch. The second project location will be located between Lockport Street and Renwick Road in Plainfield. A design, engineering and permitting contract was signed in February of 2022. Site survey work was completed in the summer of 2022. Final design, engineering, permit submittal was completed in November 2023. The project was successfully bid in June 2024 and construction began in November 2024. Substantial completion of all instream construction was completed by March 31, 2025. Planting was completed in September of 2025. Monitoring & Maintenance will continue for the next three years or until performance standards are met.

Figure 7 Qualitative Habitat Evaluation Index (QHEI) scores and narrative ranges in the Lower DuPage River in from 2012-2021 in relation to municipal WWTPs and existing low head dams (noted by bars adjoining the x-axis). QHEI scores less than 45 are often typical.



Water and Sediment Chemistry

Methodology

Water column and sediment samples are collected as part of the LDRWC bioassessment programs. The total number of sites sampled is detailed in Table 1. The number of samples collected at each site is largely a function of the sites drainage area with the frequency of sampling increasing as drainage size increases. Organics sampling is a single sample done at a subset of sites. Sediment sampling is done at a subset of 41 sites using the same procedures as IEPA.

The parameters sampled for are included in Table 1 and can be grouped into demand parameters, nutrients, demand, and metals. Locations of sample sites are shown on Figure 5. All sampling occurs between May and October of the sample year. The Standard Operating Procedure for water quality sampling can be found at <https://ldpwatersheds.org/about-us/lower-dupage-river-watershed-coalition/our-work/reports-resources/>

Table 2 . Water Quality and sediment Parameters sampled as part of the LDRWC Bioassessment Program.

Water Quality Parameters	Sediment Parameters
Demand Parameters	Sediment Metals
5 Day BOD	Arsenic
Chloride	Barium
Conductivity	Cadmium
Dissolved Oxygen	Chromium
Chlorophyll a	Copper
pH	Iron
Temperature	Lead
Total Dissolved Solids	Manganese
Total Suspended Solids	Nickel
Nutrients	Potassium
Ammonia	Silver
Nitrogen/Nitrate	Zinc
Nitrogen – Total Kjeldahl	
Phosphorus, Total	Sediment Organics
Metals	Organochlorine Pesticides
Cadmium	PCBS
Calcium	Percent Moisture
Copper	Semivolatile Organics
Iron	Volatile Organic Compounds
Lead	
Magnesium	
Zinc	

Results

The discussion presented below focuses on the constituents listed in the MS4 permit: total suspended solids, total nitrogen, total phosphorus, and chlorides. Total nitrogen is presented as ammonia, nitrate, and total kjeldahl nitrogen (TKN). Fecal coliform sampling was added to the 2021 bioassessment.

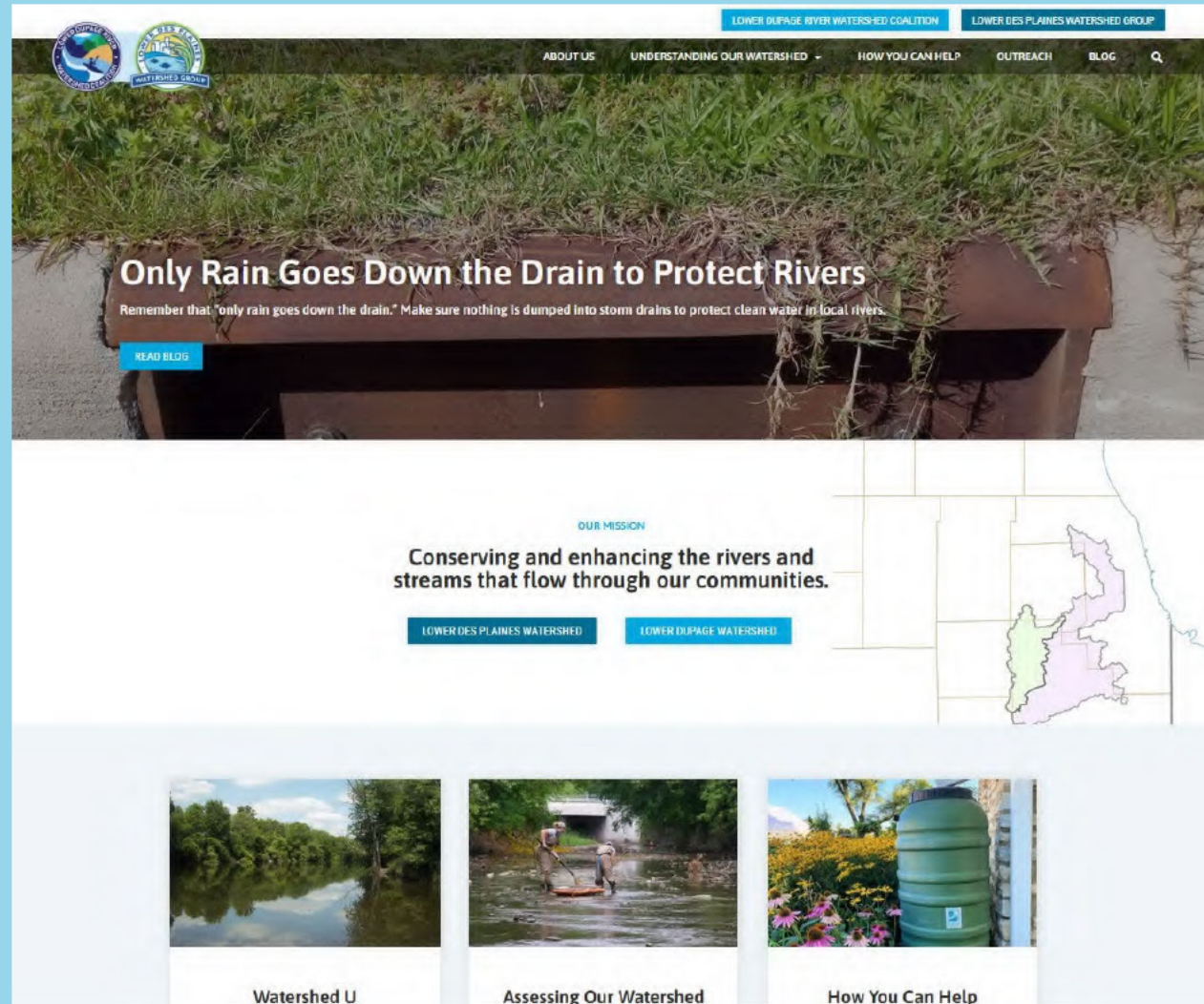
Lower DuPage River - Chemical Water Quality

As discussed in previous reports, nutrient levels in the Lower DuPage River mainstem are heavily influenced by WWTP inputs from its sources upstream, the East and West Branches. In each Lower DuPage survey, phosphorus and nitrate levels have ranged from highly elevated to slightly elevated (based on NE Illinois IPS Model thresholds), depending largely on flow conditions and contributions from upstream point sources. Concentrations have tended to be highest in the extreme upper mainstem, nearer to the confluence with the branches. Under very low-flows in 2012, nitrates routinely exceeded the 10 mg/l criterion in the upper reach and phosphorus was almost entirely above the recommended 1.0 mg/l effluent limit from headwaters to mouth. In both surveys, contributions from WWTPs along the Lower DuPage mainstem may have helped maintain nutrient levels but parameters experience minimal change downstream from the discharges. Both median and mean ammonia concentrations were near or below detection throughout the DuPage River mainstem in 2012 and 2015, but there was an increase in ammonia in 2018, albeit in the IPS fair range, but none were exceedances of water quality criteria that depend on temperature and pH. This likely originated in the upper part of the watershed. The full 2018 Bioassessment Report is available at <https://ldpwatersheds.org/about-us/lower-dupage-river-watershed-coalition/our-work/reports-resources/> Results from the 2021 Bioassessment will be available later in 2026.



2025 Watershed Outreach Summary

2025 Outreach Materials



The screenshot shows the homepage of the Lower DuPage River Watershed Coalition and Lower Des Plaines Watershed Group. At the top, there are logos for both organizations and a navigation menu with links for 'ABOUT US', 'UNDERSTANDING OUR WATERSHED', 'HOW YOU CAN HELP', 'OUTREACH', and 'BLOG'. The main banner features a photograph of a storm drain with the headline 'Only Rain Goes Down the Drain to Protect Rivers' and a sub-headline: 'Remember that, "only rain goes down the drain." Make sure nothing is dumped into storm drains to protect clean water in local rivers.' A 'READ BLOG' button is located below the text. Below the banner is a section titled 'OUR MISSION' with the text 'Conserving and enhancing the rivers and streams that flow through our communities.' and two buttons for 'LOWER DES PLAINES WATERSHED' and 'LOWER DUPAGE WATERSHED'. To the right is a map of the watershed area. At the bottom, there are three image-based sections: 'Watershed U' (a river scene), 'Assessing Our Watershed' (people cleaning a stream), and 'How You Can Help' (a green water filter).

www.LDPWatersheds.org

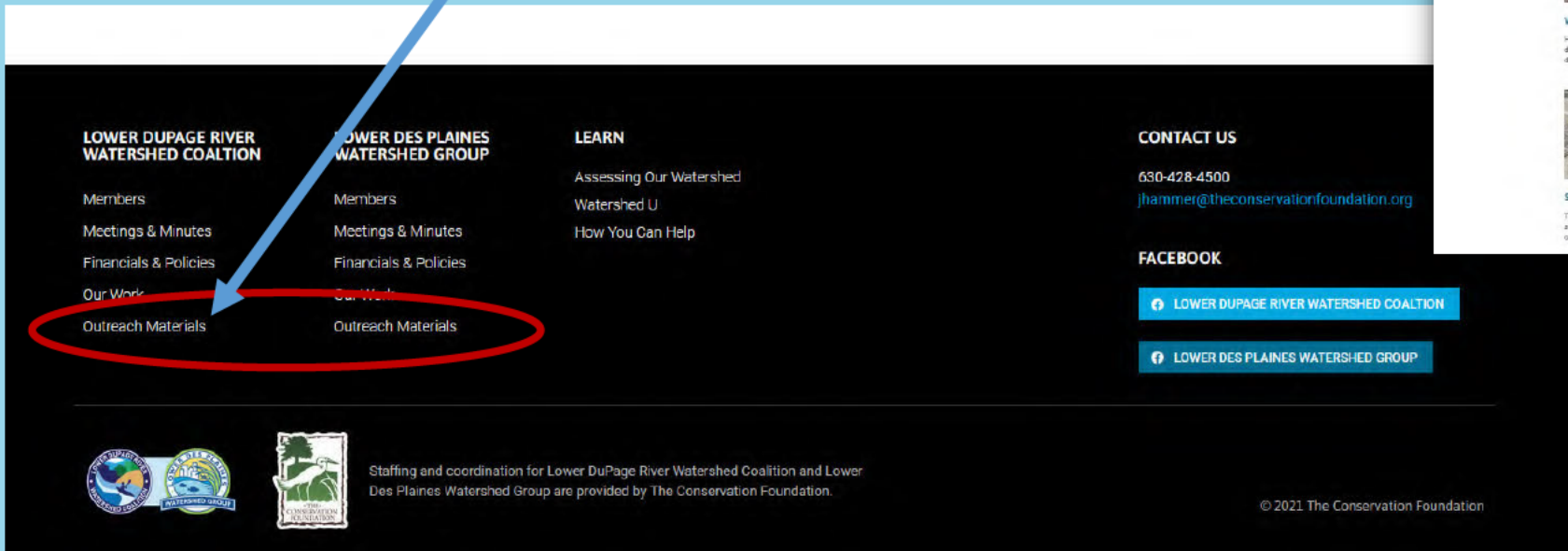
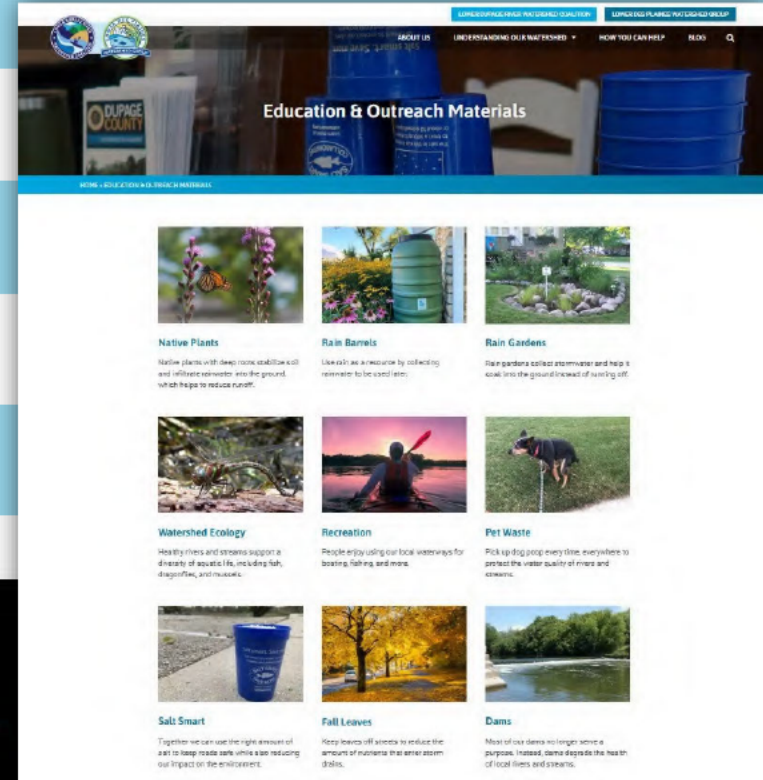


Outreach Materials

Where can I find outreach materials?

LDPwatersheds.org/outreach

Bottom of any page on the website



All chloride-related materials are also available on www.saltsmart.org

2025 Spring Outreach Materials

Spring Topics:

- Home solutions for flooding
 - Native plants for rain gardens
 - Rain barrels
- Invasive Hydrilla



The screenshot shows a website header with navigation links: 'ABOUT US', 'UNDERSTANDING OUR WATERSHED', 'HOW YOU CAN HELP', 'OUTREACH', 'BLOG', and a search icon. The main content area features a large photograph of a lush rain garden with various native plants and a sign that reads 'Rain Garden'. Below the photo, the article title is 'Stormwater Solutions: Native Plants for Rain Gardens' and the text reads: 'These native plants will thrive in your rain garden and work to soak up excess stormwater while also adding beauty and habitat.' The date 'FEBRUARY 18, 2025' is displayed at the bottom of the article.



Invasive Alert: Hydrilla Detected in Local Waters

Hydrilla is a new invasive plant in northeastern Illinois rivers and streams. It has the potential to choke out waterways.

[READ MORE »](#)

FEBRUARY 17, 2025



Home Solutions to Reduce Flooding

From soaked basements to flooded out roads, heavy rains can pose a significant problem for communities. For homeowners with flood-prone properties, each rainstorm can bring

[READ MORE »](#)

FEBRUARY 17, 2025



Stormwater Solutions: Native Plants for Rain Gardens

These native plants will thrive in your rain garden and work to soak up excess stormwater while also adding beauty and habitat.

[READ MORE »](#)

FEBRUARY 18, 2025



2025 Spring Outreach Materials



DOWNSPOUTS

A misdirected downspout can send water straight into your foundation. Make sure your downspout directs water away from your home and into grass or a garden.



HOME SOLUTIONS TO REDUCE FLOODING



NATIVE PLANTS FOR RAIN GARDENS

SWAMP MILKWEED

Swamp milkweed is a great rain garden plant since it thrives in moist or wet soil but can also tolerate dry spells. Its fragrant pink flowers attract butterflies, especially monarchs, while its deep roots help filter water and stabilize soil.



NATIVE PLANTS FOR RAIN GARDENS

MARSH BLAZING STAR

Marsh Blazing Star's tall, spiky purple blooms are a magnet for pollinators, especially butterflies and bees. This moisture-loving perennial adds vertical interest to gardens while helping support healthy ecosystems.



RAIN BARRELS

Install a rain barrel to reduce stormwater runoff and collect water to use in your garden!



HOME SOLUTIONS TO REDUCE FLOODING



NATIVE PLANTS

Native plants have deep root systems that soak up rain and infiltrate it into the soil.

Add native trees and flowers to your yard to address stormwater issues and attract birds and butterflies to your yard at the same time.



HOME SOLUTIONS TO REDUCE FLOODING



NATIVE PLANTS FOR RAIN GARDENS

BLUE FLAG IRIS

Blue flag iris is a beautiful native plant ideal for rain gardens. It has large, showy blue-violet flowers. Whether planted along pond margins or in rain gardens, blue flag iris brings both beauty and ecological benefits to wet areas.



2025 Spring Outreach Materials




PROTECT OUR RIVERS

STOP THE SPREAD OF INVASIVE SPECIES



- Don't dump. Bait, aquarium plants, and pet fish don't belong in rivers or lakes.
- Clean and dry all fishing gear.
- Drain water from your boat and bait containers.




IDENTIFY INVASIVE HYDRILLA

INVASIVE	NATIVE	
 <p>HYDRILLA <i>Hydrilla verticillata</i></p> <ul style="list-style-type: none"> • Whorls of more than 3 leaves • Leaves are flat with toothed edges • Leaf whorls attach to stem at right angles 	 <p>BRAZILIAN ELODEA <i>Eloдея</i></p> <ul style="list-style-type: none"> • Whorls of more than 3 leaves • Leaves are flat with toothed edges • Leaf whorls attach to stem at right angles 	 <p>AMERICAN ELODEA <i>Eloдея</i></p> <ul style="list-style-type: none"> • Whorls of exactly 3 leaves • Leaves do not have toothed edges • Leaf whorls attach to stem at right angles

Hydrilla leaves have toothed edges, and are arranged in whorls of more than three leaves around the stem.

INVASIVE SPECIES ALERT



Invasive Hydrilla, *Hydrilla verticillata*

Hydrilla is now in DuPage County waterways. This fast-growing plant chokes out native species and disrupts ecosystems.



Let's stop its spread!



Seasonal Yard Care for Clean Water

Spring

- Soak up rain with native trees, flowers, and grasses.
- Direct stormwater into a rain garden for extra absorption.
- Collect water in a rain barrel to use later.

Continued Pet Waste Campaign



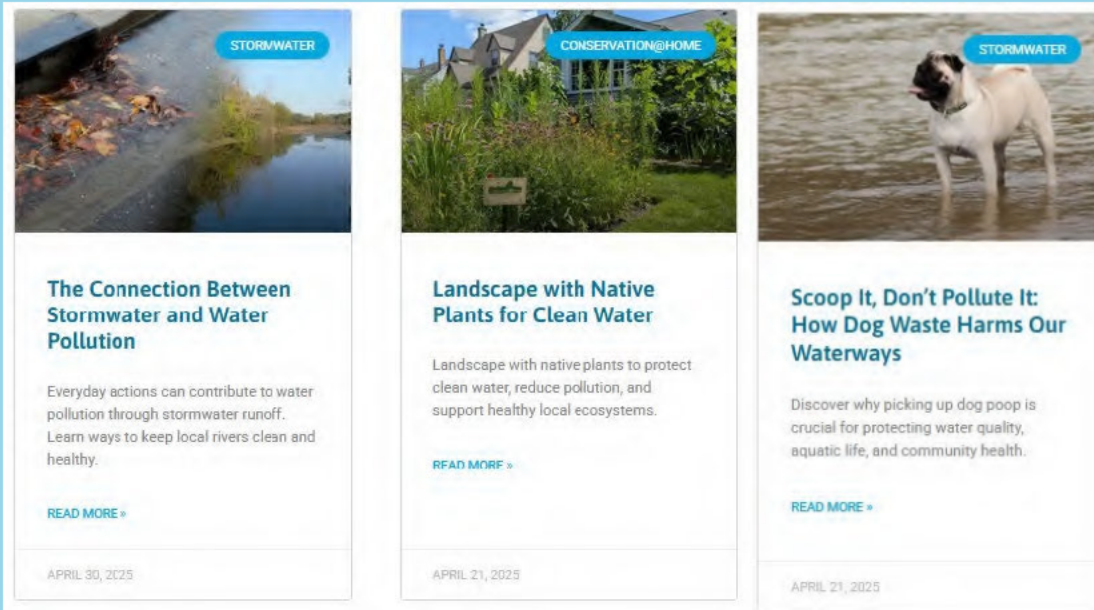
Remind residents to scoop the poop to protect water quality!



2025 Summer Outreach Materials

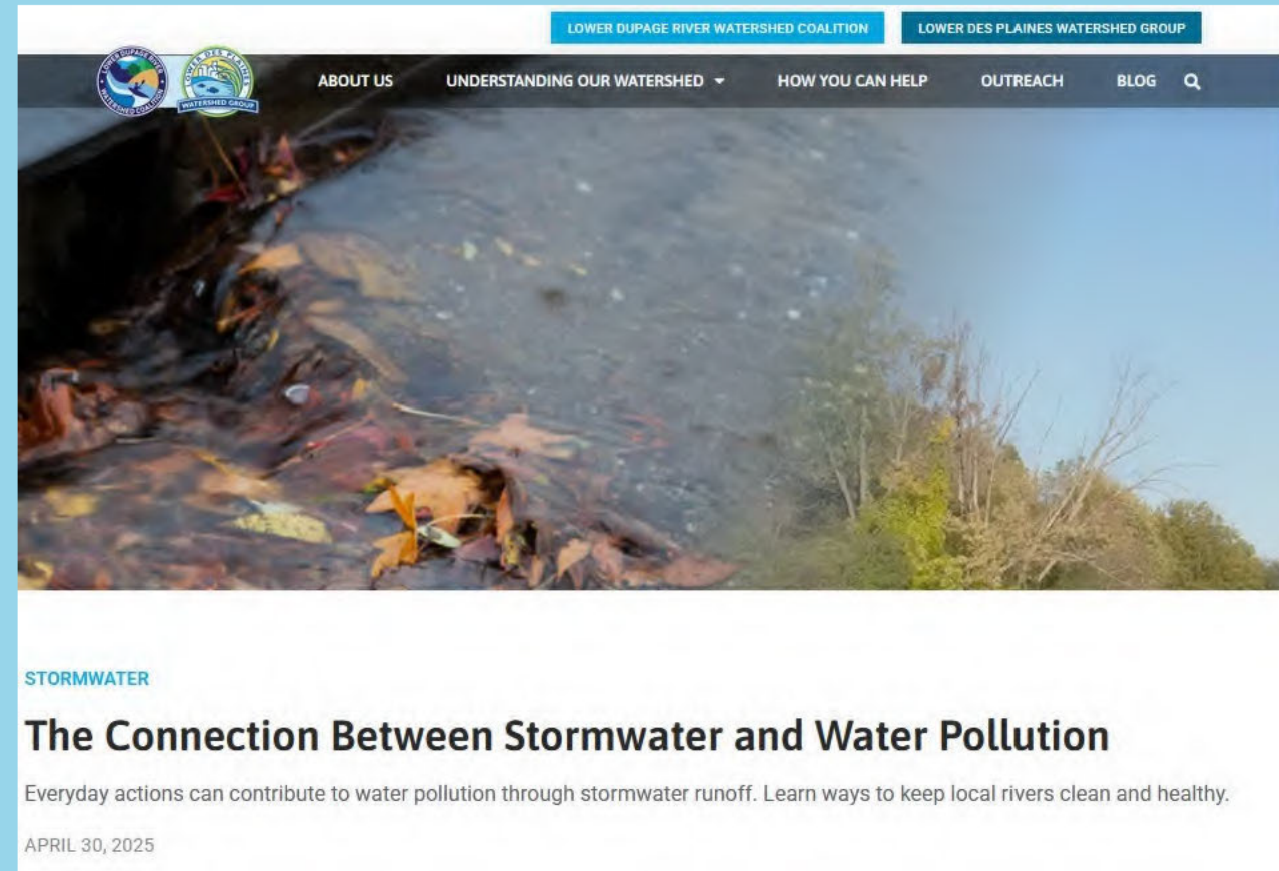
Summer Topics:

- How **Dog Waste** Harms Our Waterways
- Landscape with **Native Plants for Clean Water**
- The Connection Between **Stormwater** and **Water Pollution**



The image shows three article preview cards arranged horizontally. Each card has a header image, a title, a short description, and a 'READ MORE' link. The first card is about stormwater and water pollution, the second is about native plants, and the third is about dog waste.

Topic	Image	Label	Title	Description	Read More	Date
Stormwater	Stormwater runoff in a ditch	STORMWATER	The Connection Between Stormwater and Water Pollution	Everyday actions can contribute to water pollution through stormwater runoff. Learn ways to keep local rivers clean and healthy.	READ MORE >	APRIL 30, 2025
Conservation@Home	Native plants in a yard	CONSERVATION@HOME	Landscape with Native Plants for Clean Water	Landscape with native plants to protect clean water, reduce pollution, and support healthy local ecosystems.	READ MORE >	APRIL 21, 2025
Stormwater	Dog in water	STORMWATER	Scoop It, Don't Pollute It: How Dog Waste Harms Our Waterways	Discover why picking up dog poop is crucial for protecting water quality, aquatic life, and community health.	READ MORE >	APRIL 21, 2025



The image is a screenshot of a website article. At the top, there are logos for the Lower Dupage River Watershed Coalition and the Lower Des Plaines Watershed Group. Below the logos is a navigation menu with links for 'ABOUT US', 'UNDERSTANDING OUR WATERSHED', 'HOW YOU CAN HELP', 'OUTREACH', and 'BLOG'. The main content area features a large image of a river with fallen leaves. Below the image, the article title is 'The Connection Between Stormwater and Water Pollution', followed by a sub-headline 'STORMWATER'. The article text reads: 'Everyday actions can contribute to water pollution through stormwater runoff. Learn ways to keep local rivers clean and healthy.' The date 'APRIL 30, 2025' is displayed at the bottom of the article.



2025 Summer Outreach Materials

Be a responsible pet owner—scoop the poop!

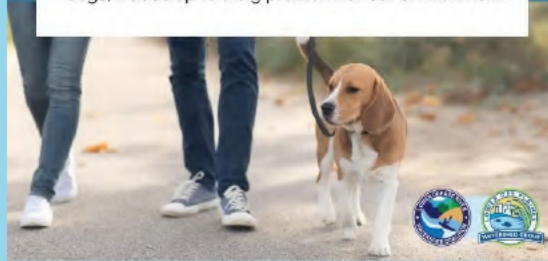
Every time you clean up after your dog, you help keep our parks, neighborhoods, and waterways clean and healthy.



Cleaner water starts with you.

Dog waste doesn't just disappear—it washes into local streams and pollutes the water.

When too many pet owners don't pick up after their dogs, it adds up to a big problem for our environment.

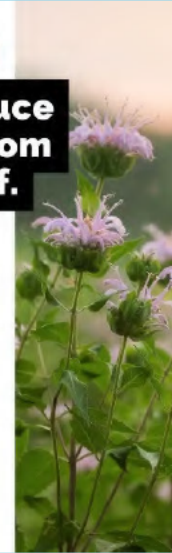


NATIVE PLANTS & CLEAN WATER

Native plants reduce water pollution from stormwater runoff.

Stormwater runoff picks up pollutants on the landscape and washes them into nearby streams.

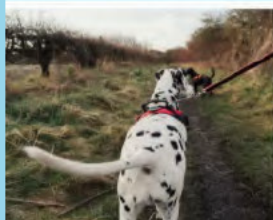
Deep-rooted native plants have a remarkable capacity to soak up, filter, and infiltrate stormwater. Less runoff means less pollution in local waterways.



WHAT'S IN DOG POOP?

Dog waste is loaded with bacteria, parasites, and excess nutrients that pollute our water.

When left on the ground, it washes into storm drains and local waterways, harming fish, wildlife, and even people.



NATIVE PLANTS & CLEAN WATER

Native plants conserve water.

Native plants are adapted to our region's climate and soil conditions. As a result, established native plants don't require regular watering and conserve water compared to traditional lawn and landscaping.



NATIVE PLANTS & CLEAN WATER

Native plants prevent erosion.

Fast-moving stormwater runoff can erode soil, especially on bare patches of ground and streambanks.

Native plant gardens or buffer strips along streams offer a solution for erosion. Their deep roots soak up stormwater and hold soil in place.



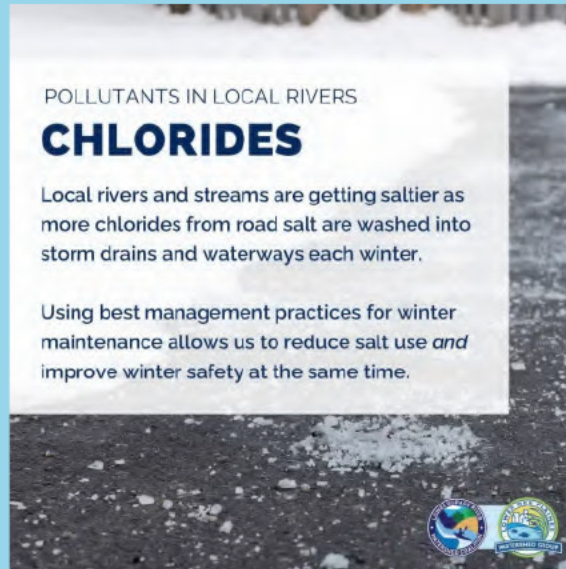
2025 Summer Outreach Materials



POLLUTANTS IN LOCAL RIVERS
SOIL EROSION

Stormwater runoff erodes bare soil and stream banks as it flows across the landscape. Eroded soil murks up the water in streams and adds excess nutrients.

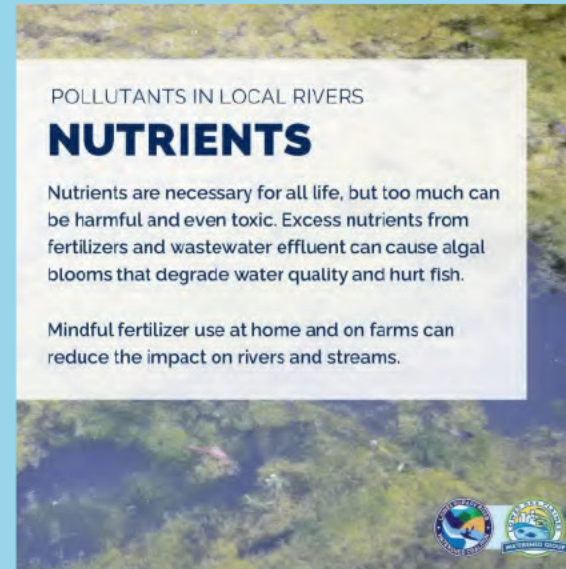

Deep-rooted native flowers, grasses, and trees stabilize the soil. Home solutions like rain barrels and rain gardens reduce the amount of stormwater running off your property.



POLLUTANTS IN LOCAL RIVERS
CHLORIDES

Local rivers and streams are getting saltier as more chlorides from road salt are washed into storm drains and waterways each winter.


Using best management practices for winter maintenance allows us to reduce salt use *and* improve winter safety at the same time.



POLLUTANTS IN LOCAL RIVERS
NUTRIENTS

Nutrients are necessary for all life, but too much can be harmful and even toxic. Excess nutrients from fertilizers and wastewater effluent can cause algal blooms that degrade water quality and hurt fish.


Mindful fertilizer use at home and on farms can reduce the impact on rivers and streams.



Seasonal Yard Care for Clean Water

Summer

- ✓ Reduce or eliminate lawn fertilizers and herbicides.
- ✓ Pick up after your pet every time, everywhere.
- ✓ Maintain your car and check it for leaks.





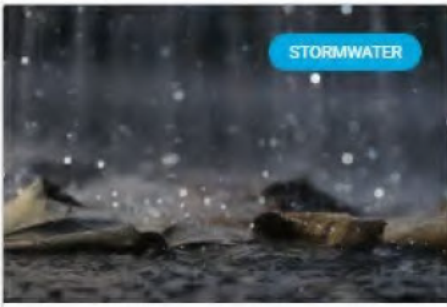
2025 Fall Outreach Materials

Fall Topics:

- Seasonal Yard Care for Cleaner Rivers & Streams
- Planting Trees for Soaking up Stormwater
- Climate Change and Stormwater: How Wetter Weather Affects our Neighborhoods

Other Fall Topics:

- Fall Leaves
- Pool Draining
- Pet Waste

 <p>CONSERVATION@HOME</p>	 <p>CONSERVATION@HOME</p>	 <p>STORMWATER</p>
<h3>Seasonal Yard Care for Cleaner Rivers and Streams</h3> <p>Learn how seasonal yard care, from spring to winter, can protect the health of rivers and streams in your neighborhood.</p> <p>READ MORE »</p>	<h3>Planting Trees to Soak Up Stormwater</h3> <p>Since trees have a great capacity to slow and soak up rainfall, trees can be a useful tool for addressing stormwater issues.</p> <p>READ MORE »</p>	<h3>Climate Change and Stormwater: How Wetter Weather Affects Our Neighborhoods</h3> <p>We're already feeling the impacts of climate change in Illinois with more frequent and more intense rainstorms.</p> <p>READ MORE »</p>
<p>OCTOBER 2, 2025</p>	<p>OCTOBER 2, 2025</p>	<p>OCTOBER 1, 2025</p>



2025 Fall Outreach Materials

Seasonal Yard Care for Clean Water

Fall

- ✓ Manage your leaves and keep them out of storm drains.
- ✓ Dispose of yard waste properly. Dumping is never an option.
- ✓ Plant a native tree or shrub.



Climate-ready communities manage stormwater better.

-  Green infrastructure
-  Protected open spaces that effectively soak up rain
-  Maintained and upgraded stormwater infrastructure
-  At-home stormwater solutions like rain gardens, rain barrels, and native plant landscaping

Stormwater & Climate Change




Illinois is getting wetter.

Over the past few decades, we've been experiencing more frequent and intense rainstorms.

The trend is expected to continue.

Fortunately, climate-minded stormwater planning helps us adapt to changing storms.

Stormwater & Climate Change



TREES AND SHRUBS FOR WET AREAS

SWAMP WHITE OAK

Like its name suggests, Swamp White Oak can tolerate occasional flooding and wet soil. Being an oak, this tree also offers many ecosystem benefits. For example, it provides ample habitat and nourishment for birds, butterflies, and other wildlife.



Everyone can help reduce flooding and polluted runoff at home through simple actions:

-  Plant native trees and flowers
-  Install a rain barrel
-  Create a rain garden
-  Clear neighborhood storm drains

Stormwater & Climate Change



TREES AND SHRUBS FOR WET AREAS

BLACKHAW VIBURNUM

Blackhaw Viburnum is an adaptable native shrub with showy white flower clusters in the spring. It can tolerate a variety of planting sites, including dry or wet areas and sun or light shade.



TREES AND SHRUBS FOR WET AREAS

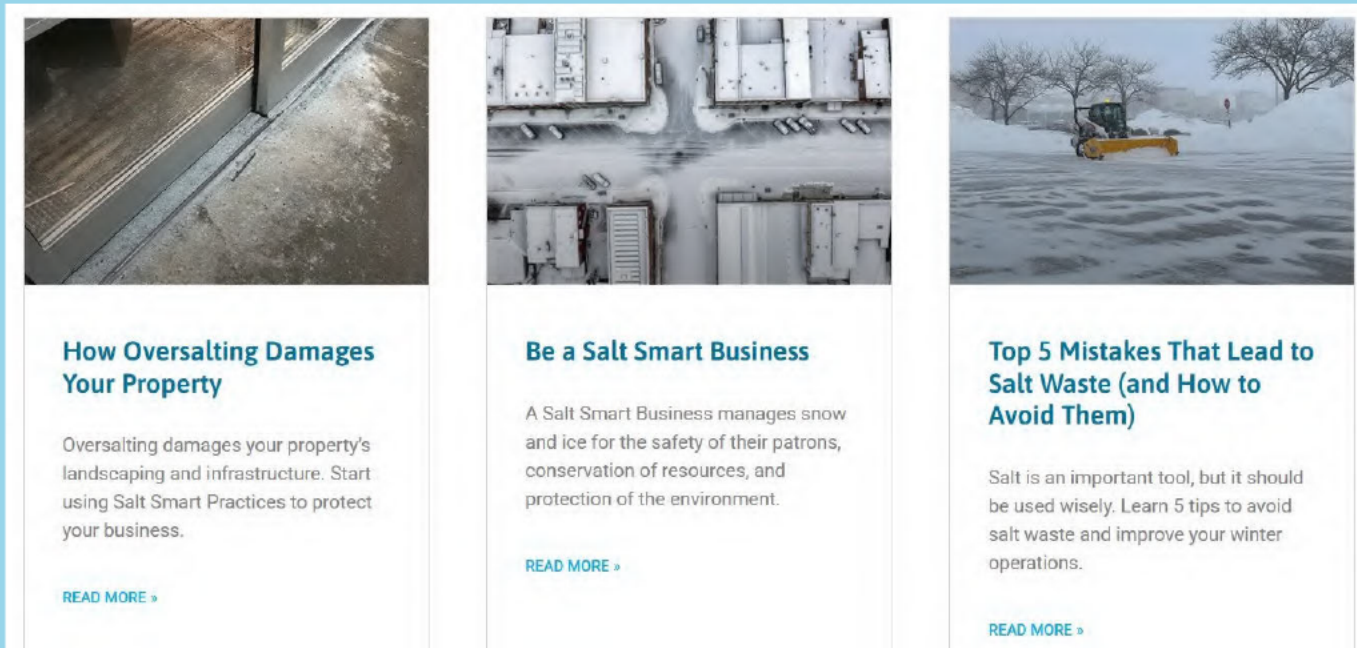
BUTTONBUSH

Buttonbush is a moisture-loving shrub with unique spherical flower clusters. These fun, fragrant flowers attract butterflies and other pollinators. Buttonbush can tolerate wet soil and even shallow standing water.



2025 Winter Outreach Materials

These new materials target industrial and commercial audiences, specifically winter maintenance professionals and property managers, which is now a requirement of the updated MS4 permit.



How Oversalting Damages Your Property

Oversalting damages your property's landscaping and infrastructure. Start using Salt Smart Practices to protect your business.

[READ MORE »](#)

Be a Salt Smart Business

A Salt Smart Business manages snow and ice for the safety of their patrons, conservation of resources, and protection of the environment.

[READ MORE »](#)

Top 5 Mistakes That Lead to Salt Waste (and How to Avoid Them)

Salt is an important tool, but it should be used wisely. Learn 5 tips to avoid salt waste and improve your winter operations.

[READ MORE »](#)

Winter Topics:

- Impact of salt on commercial landscaping and infrastructure
- Salt Smart Business practices for property managers
- Mistakes that lead to salt waste for winter professionals

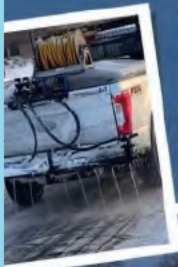


2025 Winter Outreach Materials

SALT SMART PRACTICES PROTECT LANDSCAPING AND INFRASTRUCTURE

Salt Smart Practices consider the specific circumstances of the storm and facility to make the best decision about what materials and techniques to use, resulting in safer surfaces and less salt waste.

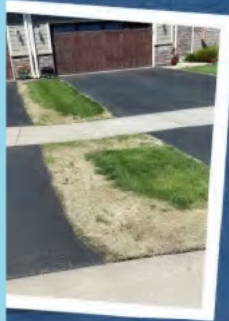
Avoiding oversalting prevents unnecessary damage to vegetation and infrastructure.



OVERSALTING KILLS LANDSCAPING

Unsurprisingly, plants don't like salt. Road salt and other deicers damage and kill landscaping.

Overapplying salt increases landscaping costs since turf grass, trees, shrubs, and other plantings must be replaced more frequently.



OVERSALTING CORRODES INFRASTRUCTURE

Winter salt corrodes and damages infrastructure. That corrosion is sped up when salt is overapplied. Use Salt Smart Practices to increase the lifespan of your business's infrastructure.



Winter – Salt Smart

Salt Smart @ Home

Be Salt Smart at Home!
10 Tips to Help Us **WINTER** Together

- Make Way for Plows**
Park cars in your driveway or garage until streets are cleared to help plows reach your neighborhood faster.
- Protect Your Mailbox**
Fix leaning mailboxes to avoid damage from snow plows.
- Reduce Snow Buildup**
Pile snow to the right side of the driveway (when facing the street) to reduce the amount of snow that plows push into your driveway.
- Clear Fire Hydrants**
Help protect your community by clearing snow around nearby fire hydrants.
- Connect Sidewalks to the Street**
Keep sidewalks connected to the street to help neighbors get around safely in winter weather.
- Snow on Garbage Day?**
Place garbage cans behind the curb line so plows can easily clear the street.
- Use Salt Smartly**
A 12-ounce cup of salt is enough for 10 sidewalk squares. Sweep up leftover salt after the storm.
- Learn more about how you can be Salt Smart at saltsmart.org:**

The Salt Smart Collaborative is a program of The Conservation Foundation.

Salt Smart Business

Be a Salt Smart Business!
Keep visitors safe, avoid wasting salt, and protect your property with smarter winter maintenance.

- Clear Snow First**
Creating safe surfaces starts with mechanical clearing. Use the right tool to clear as much snow and ice as possible before applying salt.
- More Salt Does Not Mean More Safe**
Applying the right amount of salt melts remaining snow and ice efficiently to keep surfaces safe. Avoid oversalting to protect landscaping and infrastructure.
- Incorporate Liquid Deicers**
Liquid deicers work faster and use less salt than granule deicers. Apply liquid deicers before, during, or after a storm to create safe surfaces.
- Remember the "3 Rights"**
Choose the **Right** material for the **Right** conditions and apply it at the **Right** time. The best deicing material will vary from storm to storm.
- Store Salt Wisely**
Always cover salt piles to prevent salt from being washed away. Remove on-site salt storage in the spring.
- Sweep Up Between Storms**
After a storm, sweep up excess salt on bare pavement. This salt can be reused during the next storm.
- Choose a Salt Smart Contractor**
Hire a snow and ice contractor who uses Salt Smart practices. Look for contractors that use liquids and have a certification from Salt Smart or SIMA.
- Learn more about how you can be Salt Smart at saltsmart.org:**

The Salt Smart Collaborative is a program of The Conservation Foundation.

Anti-Icing

LOSE THE CRUNCH

TOO MUCH SALT!

ANTI-ICING IN PROGRESS

LOVE THE LINES

SALT BRINE APPLIED BEFORE STORMS HELPS CLEAR SNOW FASTER AND USES LESS SALT

Anti-icing lines keep roads, parking lots, and sidewalks safe. Plus, they waste less salt and cause less environmental harm —more reasons to **#LOVETHELINES**.

Visit saltsmart.org to learn more.

SALT SMART COLLABORATIVE

PLANNED GROWTH GROUP

Winter – Salt Smart

Cups and bookmarks are available now – contact Jennifer or Lea to put in your order



Scatter cups



Bookmarks



Winter – Salt Smart Reels



Road Salt Impacts the Environment

508 views



36




VILLAGE OF NEW LENOX

We are a Salt Smart Community...



Winter – Salt Smart



Brine at Home V2
Unlisted

Will County Watersheds
6 subscribers

Analytics Edit video

0 likes 0 dislikes Share Save ...

4 views 2 months ago
Show more

Making Brine at Home



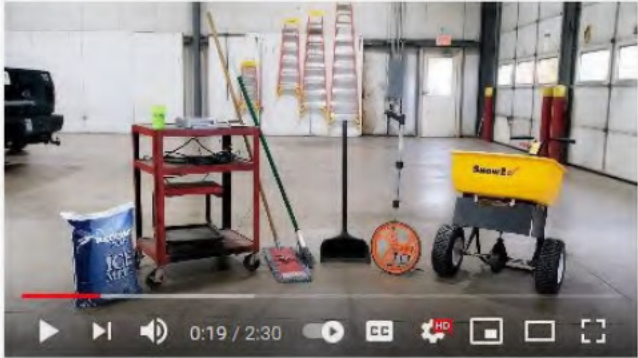
More Isn't Always Better | Salt Smart

39 views 1 like 0 comments SHARE SAVE ...

Will County Watersheds SUBSCRIBED

Apply salt sparingly this winter to protect the quality of rivers and streams in Illinois.
Learn more at <http://saltsmart.org/>

Fun PSA for Residents



How to Calibrate a Walk Behind Salt Spreader

45 views 3 likes 0 comments SHARE SAVE ...

Will County Watersheds SUBSCRIBED

Salt needs to be spread at the correct application rate to effectively melt ice and to prevent wasting resources and water pollution. You'll need to calibrate your broadcast spreader to make sure it's at the right application rate.

Salt Spreader Calibration Tutorial



Winter Chloride Watchers

- Volunteer Monitoring Project
- 1 Hr. Training & materials provided
- Partnership with TCF & Illinois RiverWatch



SALT IN OUR RIVERS IS ON THE RISE.

Join **Winter Chloride Watchers** to collect water samples and be part of the solution for cleaner, healthier waterways.



REGISTER AT
www.theconservationfoundation.org/wcw

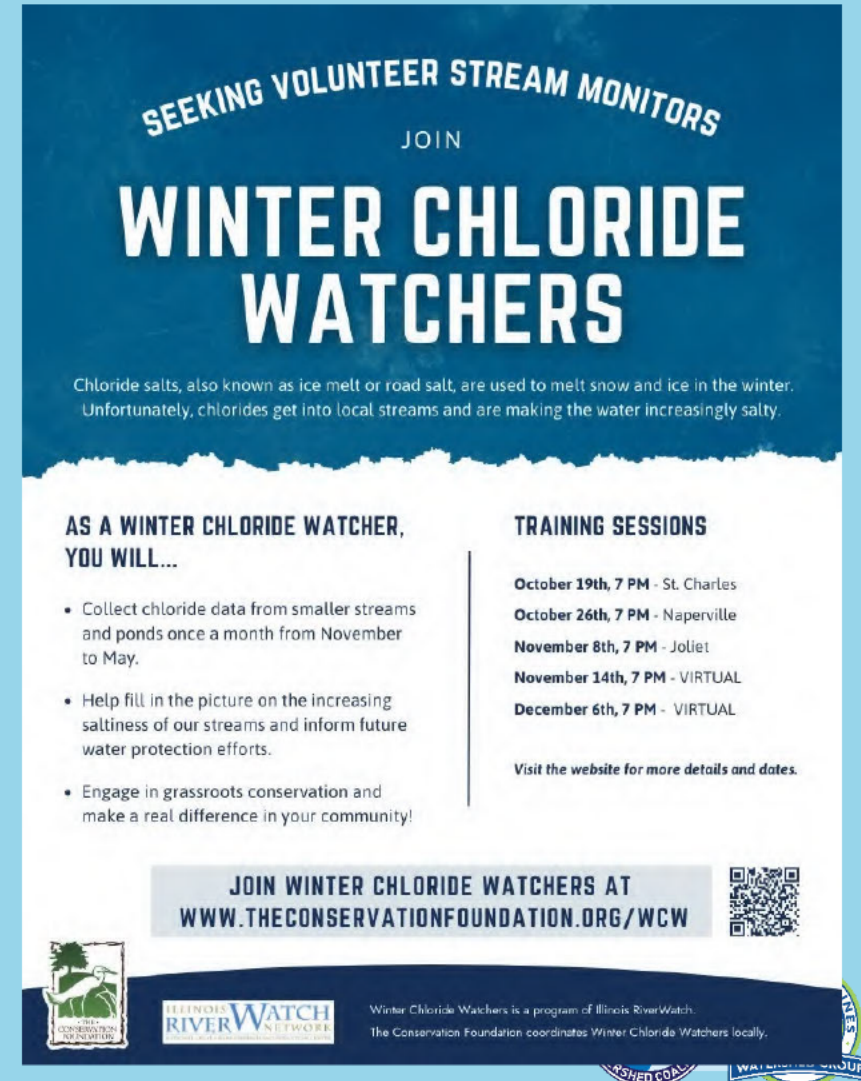


LOVE YOUR LOCAL STREAMS?

Join Winter Chloride Watchers!



LEARN MORE AND REGISTER AT
www.theconservationfoundation.org/wcw



SEEKING VOLUNTEER STREAM MONITORS

JOIN

WINTER CHLORIDE WATCHERS

Chloride salts, also known as ice melt or road salt, are used to melt snow and ice in the winter. Unfortunately, chlorides get into local streams and are making the water increasingly salty.

AS A WINTER CHLORIDE WATCHER, YOU WILL...




- Collect chloride data from smaller streams and ponds once a month from November to May.
- Help fill in the picture on the increasing saltiness of our streams and inform future water protection efforts.
- Engage in grassroots conservation and make a real difference in your community!

TRAINING SESSIONS


- October 19th, 7 PM - St. Charles
- October 26th, 7 PM - Naperville
- November 8th, 7 PM - Joliet
- November 14th, 7 PM - VIRTUAL
- December 6th, 7 PM - VIRTUAL

Visit the website for more details and dates.

JOIN WINTER CHLORIDE WATCHERS AT
WWW.THECONSERVATIONFOUNDATION.ORG/WCW



Winter Chloride Watchers is a program of Illinois RiverWatch. The Conservation Foundation coordinates Winter Chloride Watchers locally.



Salt Smart & You Exhibit

Bring the **Salt Smart and You** exhibit to your library this fall and winter! Engage your community in a dialogue about responsible salt use to protect the environment and ensure winter safety.

8 Pop-Up Displays

The exhibit presents educational content across eight two-sided pop-up displays.

Bilingual Experience

One side of the pop-ups is in English and the other is in Spanish, facilitating a broader reach within your diverse community.

Educate and Inspire

Raise awareness about the consequences of excessive salt use on water quality, infrastructure, landscaping, and pet health. The exhibit aims to inspire action by promoting responsible salting and tips for winter safety.

HOW TO RESERVE

To reserve the **Salt Smart and You** exhibit, visit our website at www.ldpwatersheds.org/exhibit to submit the reservation form.



SCAN CODE



Salt Smart & You Exhibit

Panel Graphics

Salt Smart and You

Road salt keeps our driveways and sidewalks safe, but it pollutes our water.

By being "Salt Smart," we can be safe and protect the environment.

This exhibit is brought to you by:

The Northwest Water Planning Alliance Sustainable Salting Collaborative, Northwest Water Planning Alliance Sustainable Salting Collaborative, and Northwest Water Planning Alliance Sustainable Salting Collaborative

www.SaltSmart.org



Road Salt Pollutes Our Water and Environment

Clean water is necessary for all life.

Unfortunately, road salt pollutes our rivers, lakes and groundwater, including the water we drink.

Road salt also pollutes the land and is harmful to plants, fish and animals.

Did You Know?

It only takes one teaspoon to contaminate 5 gallons of water!



Road Salt impacts all drinking water sources, including wells, rivers, and even Lake Michigan.

Road Salt Causes Damage Around Our Homes

Road salt causes damage to vehicles, concrete driveways and walkways, plants and flower beds.

Salt is also harmful to pets when ingested or gets in their paws.



What Can You Do?

Remove Snow Before Using Salt

When it snows use the right tool for the job.

Shovels, snowblowers and scrapers should be used first to remove as much snow and ice as possible.



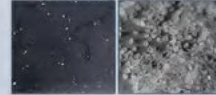
What Can You Do?

Use Less Salt, Only Where Needed

A small amount of salt goes a long way.

Spread salt only where you need it, like where you walk from your car to the house or where ice has built up on the sidewalk.

Good Dispersal Bad Dispersal



Panel Graphics

What Can You Do?

When There Is Snow, Go Slow

When there is snow and ice, give yourself extra time to safely get to where you are going.

Don't Cruise Control: Tires may spin too fast on icy roads and cause you to lose control.

Don't Crowd the Plow: Give plow drivers space to clear the road. Never pass a snow plow.

When There's Snow, Go Slow: Drive slowly through snow to stay in control of your car.

Keep Your Distance: Stopping on ice requires a greater distance. Begin stopping sooner.

Wait It Out: If it's an option, stay home until the roads clear.

Build in Extra Time: Clearing off your car and driving safely adds more time to your commute.

Be Prepared: Keep an emergency kit in your car. Include items like a blanket, jumper cables and a small shovel.



What are others doing?

Using Salt Smartly!

What are these stripes on roads and parking lots?

Brine is a liquid form of salt that is spread on pavement before a storm to prevent ice from forming.

This makes it easier to remove snow without having to put down more roadsalt.

Did You Know?

If you see these stripes, a snowstorm is probably coming soon!



If we all do our part to be Salt Smart...

We can be safe and keep our water clean!



For more information on how you can be Salt Smart visit www.SaltSmart.org



This exhibit is brought to you by:
The Northwest Water Planning Alliance Sustainable Salting Collaborative, Northwest Water Planning Alliance Sustainable Salting Collaborative, and Northwest Water Planning Alliance Sustainable Salting Collaborative



Connect With Us on Facebook!

Lower Des Plaines Watershed Group
105404 Knoch Knoll Road, Naperville, IL, United States, 60565

Links
lowerdesplainswatershed.org

Contact info
(630) 428-4500
jhammer@theconservationfoundation.org
Lower Des Plaines Watershed Group

December 3, 2025

Being climate-ready can start at home! Help respond to heavier rainstorms by making your yard into a sponge for stormwater. ... See more

Everyone can help reduce flooding and polluted runoff at home through simple actions:

- Plant native trees and flowers
- Install a rain barrel
- Create a rain garden
- Clear neighborhood storm drains

Stormwater & Climate Change

You and 1 other

Like Comment Share

Photos See all photos

- Grass clippings and leaves don't belong in storm drains.
- LITTER ADDS UP.
- ONLY RAIN GOES DOWN THE DRAIN
- OVERSALTING KILLS LANDSCAPING
- Plow First, Salt Second
- OVERSALTING CORRODES INFRASTRUCTURE
- WATER, RAIN, AND CEMENTS RESULT IN UNCOVERED SALT PILLS.

Lower DuPage River Watershed Coalition
Naperville, IL, United States, 60565

Links
ldpwatersheds.org

Contact info
(630) 428-4500
Lower DuPage River Watershed Coalition

Comment as Jennifer Ponderick Hammer

January 14

Salt Smart Businesses use the right amount of winter salt to keep surfaces safe, avoid unnecessary waste, and help protect the environm... See more

Be a Salt Smart Business!
Keep visitors safe, avoid wasting salt, and protect your property with smarter winter maintenance.

- Clear Snow First:** Creating safe surfaces starts with mechanical clearing. Use the right tool to clear as much snow and ice as possible before applying salt.
- More Salt Does Not Mean More Safe:** Applying the right amount of salt melts remaining snow and ice efficiently to keep surfaces safe. Avoid oversalting to protect landscaping and infrastructure.
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Learn more about how you can be Salt Smart at saltsmart.org

The Salt Smart Collaborative is a program of the Conservation Foundation

Photos See all photos

- Grass clippings and leaves don't belong in storm drains.
- LITTER ADDS UP.
- ONLY RAIN GOES DOWN THE DRAIN
- OVERSALTING KILLS LANDSCAPING
- Plow First, Salt Second
- OVERSALTING CORRODES INFRASTRUCTURE
- FRESHWATER SALINIZATION Causes, Consequences, and Trends



NPDES Annual Public Meeting


3/24/2026

Water pollution affects our quality of life by degrading surface waters, making them unsafe for drinking, fishing, swimming, and other activities. Under the Clean Water Act of 1972, the US EPA was authorized to protect our waterways from pollutants. Under this directive, the National Pollutant Discharge Elimination System (NPDES) permit program was created to control water pollution, in part, by regulating discharges from communities like Minooka that operate “Municipal Separate Storm Sewer Systems” (or MS4s).


In this state, the permit is issued by the Illinois Environmental Protection Agency or IEPA and requires each municipality to file a Notice of Intent (NOI) every five years. The IEPA revised the General NPDES permit which became effective 8/1/2025 required the Village to make several changes to their NOI. The Village is in the process of creating a Stormwater Management Plan to address the new General NPDES permit requirements. The Stormwater Management Plan will describe the steps the Village will take within six different areas to minimize pollutants leaving their storm sewer system. These areas address pollution control from multiple directions, including public education, outreach, and involvement of the community; regular inspections of storm outfalls to identify illicit connections; overseeing construction in town to ensure sediment is being contained on site; ordinance requirements that minimize downstream affects and ensure ongoing water quality improvements after construction is completed; and through inspections and maintenance of existing stormwater system components. At the end of each reporting year, ending in March, the Village is required to submit an annual report showing that they performed the activities listed in the NOI. These reports are due June 1st of each year.

As part of the public education component of the permit, the Village is required to hold an annual public hearing to present the NPDES program and allow for public comment. This presentation complies with that requirement. In addition, the NOI, the Village’s storm water management program plan, and previous annual facility inspection reports are posted on the Village website. For more information about the NPDES program, the Village’s obligations, and to find out what you can do to minimize pollution entering the waterways, please go to the Public Works page and click on the Stormwater Management tab.


Questions or Comments?



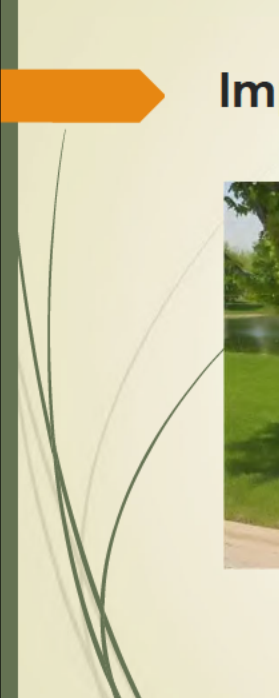
Village of Minooka Stormwater Management Program & NPDES Permit




Marcy Leach, CFM
3/24/2026



1



Improving Our Community



Clean rivers, lakes, and streams are vital to the health of our community and economy.

2

Stormwater 101

Stormwater is water from rain and snow that can **pick up pollutants as it flows** over surfaces such as roads, sidewalks, buildings, and landscapes.



3

Costs to the Community if We Don't Manage Stormwater Better

- Increased flooding
- Infrastructure and property damage
- Polluted waterways
- Permit non-compliance



4

Stormwater Management Benefits

- ▶ Reduces and prevents pollution
- ▶ Avoids fines and keeps money for local projects
- ▶ Enhances the community
- ▶ Aligns with our **community goals**
 - ▶ Protecting public health
 - ▶ Improving quality of life
 - ▶ Expand green infrastructure
 - ▶ Proactively manage stormwater



5

Minooka's Stormwater Management Program & MS4 Permit

MS4 communities such as Minooka's are required to develop, implement, and enforce a stormwater management program designed **to reduce the discharge of pollutants** from their MS4, **to protect water quality**, and **to satisfy appropriate water quality requirements** of the Clean Water Act.

6 Minimum Control Measures (MCMs)

- ▶ Public Education and Outreach
- ▶ Public Involvement/Participation
- ▶ Illicit Discharge Detection and Elimination (IDDE)
- ▶ Construction Site Storm Water Runoff Control
- ▶ Post-Construction Stormwater Management
- ▶ Pollution Prevention/Good Housekeeping

6

Public Education and Outreach

Best Management Practices (BMPs)

- Distributed Paper Material
 - Past – Distributed MS4-related information to the public via Newsletter.
 - Moving Forward – Distribute through Newsletter and at community events. Look at maintaining copies at Village Hall and Library.
- Community Event
 - Past – Village-wide cleanup day each year.
 - Moving Forward – Continue Cleanup Day.
- Other Public Education
 - Past – Utilized Facebook and Village Website.
 - Moving Forward – Continue posting on Facebook and Website.



7

Public Involvement/Participation

Best Management Practices (BMPs)

- Public Panel
 - Past – Participation in the Lower DuPage Watershed Coalition meetings and Lower Desplaines Watershed Group meetings
 - Moving Forward - Continue participation in watershed coalition and group meetings.
- Public Hearing
 - Past – Annually hold a public hearing.
 - Moving Forward – Continue holding an annual public hearing (today!).
- Other Public Involvement
 - Past – Village-wide cleanup day each year and encouraged residents to participate in Unlimited Refuse Day and electronics recycling through Grundy & Will Counties.
 - Moving Forward – Continue Village-wide cleanup day each year, encourage residents to participate in Unlimited Refuse Day and electronics recycling through Grundy & Will Counties.

8

Illicit Discharge Detection and Elimination (IDDE)

Best Management Practices (BMPs)

- Sewer Map Preparation
 - Past – Use of GIS to track Village storm related assets and data.
 - Moving Forward – Continue use of GIS and update storm system assets.
- Regulatory Control Program
 - Past – Passed an IDDE Ordinance in March 2016
 - Moving Forward – Review and update Ordinance as needed to comply with latest EPA regulations.
- Detection/Elimination Prioritization Plan
 - Past – Not completed
 - Moving Forward - Develop and implement a detection and elimination plan including identifying high priority areas.

9

Illicit Discharge Detection and Elimination (IDDE)

Best Management Practices (BMPs)

- Illicit Discharge Tracing Procedures
 - Past – Not completed
 - Moving Forward - Develop and implement illicit discharge tracing procedures.
- Illicit Discharge Removal Procedures
 - Past – Not completed
 - Moving Forward - Develop and implement illicit source removal procedures.
- Program Evaluation and Assessment
 - Past – Not completed
 - Moving Forward - Evaluate and assess the IDDE Program on an annual basis.



10

Illicit Discharge Detection and Elimination (IDDE)

Best Management Practices (BMPs)

- Visual Dry Weather Screening
 - Past – Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.
 - Moving Forward – Continue to perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.
- Public Notification
 - Past – Not completed
 - Moving Forward - Develop and distribute public education materials and develop and hold presentations on the IDDE program.

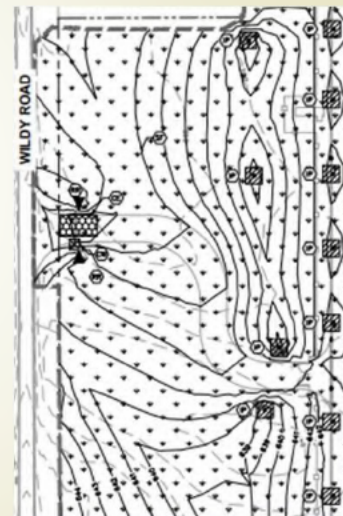


11

Construction Site Stormwater Runoff Control

Best Management Practices (BMPs)

- Regulatory Control Program
 - Past – Village Ordinance Section 4-9 regulates construction site runoff control.
 - Moving Forward - Review and update Ordinance as needed to comply with latest EPA regulations.
- Site Plan Review Procedures
 - Past – Site plans are required and reviewed for compliance with Village Ordinances.
 - Moving Forward – Continue requirement of site plans and the review for compliance with Village Ordinances. Develop formal site plan review procedures.
 - Moving Forward - Inventory and verify SWPPPs are submitted for construction sites with land disturbance of 1 acre or more or result in a total land disturbance of less than one acre if part of a larger common plan or development.



12

Construction Site Stormwater Runoff Control

Best Management Practices (BMPs)

- Erosion and Sediment Control BMPs
 - Past – Village requires erosion and sediment control BMPs for construction sites.
 - Moving Forward - Continue to require (and field verify) erosion and sediment control BMPs be designed, installed, and maintained for construction sites.
- Site Inspection/Enforcement Procedures
 - Past – Site inspections are completed by developers and Village staff but not at the frequency required by the permit.
 - Moving Forward - Develop and implement formal site inspection and enforcement procedures.

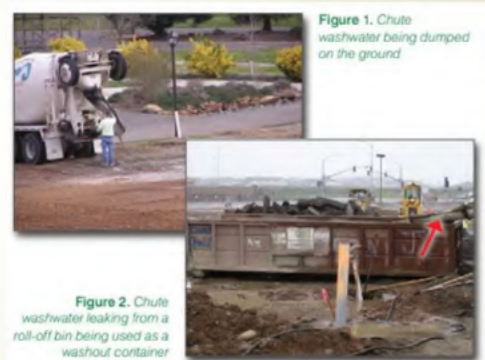


13

Construction Site Stormwater Runoff Control

Best Management Practices (BMPs)

- Public Information Handling Procedures
 - Past – Not completed
 - Moving Forward - Develop and implement procedures for receiving public information regarding construction site runoff.



14

Post-Construction Stormwater Management

Best Management Practices (BMPs)

- Regulatory Control Program
 - Past – Village Ordinance Section 4-8 regulates stormwater runoff rates and post-construction management BMPs.
 - Moving Forward – Review Ordinance and update as necessary to meet EPA requirements, including enforcement procedures.
- Long Term O & M Procedures
 - Past – Village requires a Stormwater Management Plan for long-term maintenance of on-site drainage systems.
 - Moving Forward – Continue requiring and enforcement of the Stormwater Management Plan.
- Pre-Construction Review of BMP Designs
 - Past – BMP designs are reviewed as part of the site plan reviews.
 - Moving Forward – Continue review of post-construction BMPs.



15

Post-Construction Stormwater Management

Best Management Practices (BMPs)

- Site Inspections During Construction
 - Past – Site inspections are completed but may not be documented as required
 - Moving Forward – Continue site inspections with improvements on the documentation and enforcement when site is in non-compliance.
- Post-Construction Inspections
 - Past – Final inspections are performed once construction is completed, but they are not inspected anytime thereafter unless there is a problem.
 - Moving Forward – Continue final inspections and implement a program to inspect and evaluate the effectiveness of the BMPs.
- Other Post-Construction Runoff Controls
 - Past – Not completed
 - Moving Forward - Develop and implement strategies which include structural and non-structural BMPs appropriate for all projects within the Village's jurisdiction for all new development and redevelopment disturbing 1 acre or more that will reduce the discharge of pollutants and the volume and velocity of stormwater flow. This included developing an inventory.

16

Post-Construction Stormwater Management

Best Management Practices (BMPs)

- Other Post-Construction Runoff Controls
 - Past – Not completed
 - Moving Forward - Develop and implement strategies which include structural and non-structural BMPs appropriate for all projects within the Village's jurisdiction for all new development and redevelopment disturbing 1 acre or more that will reduce the discharge of pollutants and the volume and velocity of stormwater flow. This included developing an inventory. **(More Green Infrastructure)**

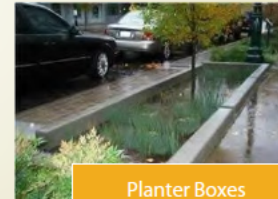
Green infrastructure reduces and treats stormwater before it discharges pollutants to surface waters



Permeable Pavement



Bioretention Areas



Planter Boxes

17

Pollution Prevention/Good Housekeeping

Best Management Practices (BMPs)

- Employee Training Program
 - Past – Completed annually
 - Moving Forward – Continue to complete annually and update to meet the requirements of the new permit (Today!)
- Flood Management/Assess Guidelines
 - Past – Village Ordinance Section 4-7 enforces floodplain and flood hazard regulations for development in or near a floodplain.
 - Moving Forward – Annually review and update ordinance to comply with current EPA and IDNR requirements.

18

Pollution Prevention/Good Housekeeping

Best Management Practices (BMPs)

- Inspection and Maintenance Program of Municipal Facilities & Stormwater Controls
 - Past – Street sweeping completed regularly; Catch basins inspected & cleaned regularly; Storm sewers inspected and cleaned/jetted regularly; Detention pond maintenance completed as needed.
 - Moving Forward –
 - Develop an inventory of **ALL** Village-owned facilities, including a map
 - Inspect each facility quarterly during dry and wet weather
 - Assess and prioritize street sweeping and catch basin maintenance based on results of inspections or noticeable problem areas.
 - Assess landscaping maintenance methods to minimize landscaping-related pollutants.



19


Pollution Prevention/Good Housekeeping

Best Management Practices (BMPs)

- Municipal Operations Waste Disposal
 - Past – Limited to maintenance records and logs for routine maintenance of Village vehicles and equipment
 - Moving Forward – Quarterly facility inspections; Develop and implement waste disposal procedures. Development of SWPPPs as needed for facilities.



20

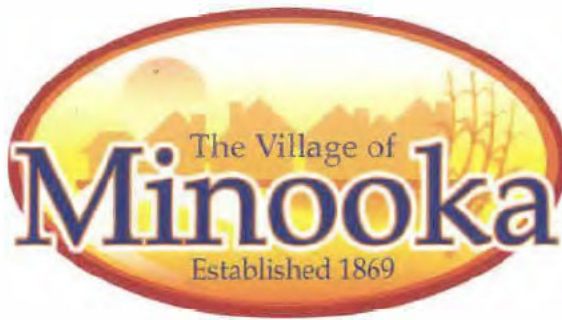


Stormwater Management Program

- ▶ Code or ordinance updates
- ▶ Community outreach and municipal staff training
- ▶ Improved stormwater inspections
- ▶ Improved pre- & post-construction BMPs and maintenance
- ▶ Pipe repair and infrastructure improvements
- ▶ Increased municipal facility inspections
- ▶ Green infrastructure
- ▶ Detention pond maintenance and retrofits
- ▶ Document! Document! Document!

Village President
Ric Offerman

Board of Trustees
Dennis Martin
Gabriela Martinez
Ray Mason
Joshawa Stell
Barry Thompson
Robin White



Motive Power
113 Industrial Drive
Minooka, IL 60447

July 11, 2025

Attention: Mr. Bomba

RE: Notice of Violation to Village Ordinance 4-17-6

Dear Mr. Bomba

This a Notice of Violation to Village Ordinance 4-17-6, regarding the alleged discharge of pollutants (specifically oil marks near containers on your site) into the stormwater collection system. Please eradicate the problem immediately by removing all containers suspected of leakage or improper storage, properly clean the affected area, and implement secondary containment measures. Please send us a plan for remediation to publicworks@minooka.com within 14 days of receiving this letter.

4-17-6: DISCHARGE PROHIBITIONS:

Prohibition Of Illegal Discharges: No person shall discharge or cause to be discharged into the municipal storm drain system or watercourses any materials, including, but not limited to, pollutants or waters containing any pollutants that cause or contribute to a violation of applicable water quality standards, other than stormwater.

4-17-14: APPEAL OF NOTICE OF VIOLATION:

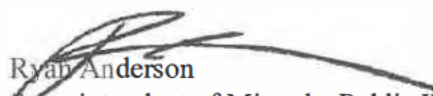
Any person receiving a notice of violation may appeal the determination of the SPW. The notice of appeal must be submitted in writing to the village president within five (5) days from the date of the notice of violation.

Hearing on the appeal before the village board shall take place at the next regularly scheduled meeting of the village board from the date of receipt of the notice of appeal. The decision of the village board shall be final. (Ord. 2016-14, 3-22-2016)

4-17-20: PENALTIES:

Any person convicted of violating any of the provisions or requirements of this chapter shall be guilty of a misdemeanor and shall be subject to a fine of not more than one thousand dollars (\$1,000.00) or be imprisoned for not more than six (6) months. Each day the violation continues shall be considered a separate offense. (Ord. 2016-14, 3-22-2016)

Sincerely,


Ryan Anderson
Superintendent of Minooka Public Works





PARTS
REBUILD





712411 7
4500
W 5

Bad
oil

Diesel

MPR Oil Storage removal

From Wills, Nick <nwills@mprxinc.com>

Date Wed 7/23/2025 1:30 PM

To Public Works <publicworks@minooka.com>

 2 attachments (8 MB)

IMG_5627.jpg; IMG_5626.jpg;

Ryan,

Good afternoon. In response to your letter dated July 11th, 2025 Notice of Violation to Village Ordinance 4-17-6, please see the attached pictures of the removal and clean up of the oil storage containers that we had on our property. All subject containers/barrels have been removed, pavement and concrete have been cleaned with an environmental safe solution and power washed. A plan is going into place to build out a containment area. The Minooka Fire Dept will be on site next week to help with that design and recommendations. The puddles in the pictures are from the rains this morning. If you have any questions, don't hesitate to reach out.

Thank you,

Nick Wills
General Manager
Motive Power Resources, Inc
(815) 530-6317 Cell
(815) 255-2600 Office
nwills@mprxinc.com
www.mprxinc.com



From: Wills, Nick <nwills@mprxinc.com>

Sent: Wednesday, July 23, 2025 12:40 PM

To: Wills, Nick <nwills@mprxinc.com>

Subject:

Get [Outlook for iOS](#)

CAUTION: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

MPR Spill Response



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
WATER POLLUTION CONTROL PERMIT

LOG NUMBERS: 2025-73260

PERMIT NO.: 2025-SA-73260

BUREAU ID: W1978080030

FINAL PLANS, SPECIFICATIONS, APPLICATION
AND SUPPORTING DOCUMENTS

DATE ISSUED: January 02, 2026

PREPARED BY: Guardian Pipeline

SUBJECT: GUARDIAN PIPELINE - Discharge of Hydrostatic Test Water from Pipeline to Ground – Will County

PERMITTEE TO OPERATE

Guardian Pipeline
23823 Amoco Road
Channahon, IL 60410

Permit is hereby granted to the above designated permittee(s) to construct and/or operate water pollution control facilities described as follows:

1. Discharge of an approximate total volume of 300,000 gallons of pipeline hydrostatic test water from testing of new natural gas pipeline with a discharge to the ground to approximately 11.5 acres located in Will County, Section 05, Township 34 North, Range 9 East. The discharge shall pass through a filter bag, and the discharge site (to the ground for infiltration) shall be within a perimeter of a hay bale erosion control structure, approximately 25 ft. wide by 25 ft. long by 6 ft. high, to reduce erosion. The water for the hydrostatic test(s) shall be sourced from the nearest municipal water supply.
2. Discharge of an approximate total volume of 100,000 gallons of pipeline hydrostatic test water from testing of new natural gas pipeline with a discharge to the ground to approximately 6.5 acres located in Will County, Section 12, Township 34 North, Range 9 East. The discharge shall pass through a filter bag, and the discharge site (to the ground for infiltration) shall be within a perimeter of a hay bale erosion control structure, approximately 25 ft. wide by 25 ft. long by 6 ft. high, to reduce erosion. The water for the hydrostatic test(s) shall be sourced from the nearest municipal water supply.

This operating permit expires on December 31, 2030.

This Permit is issued subject to the following Special Condition(s). If such Special Condition(s) require(s) additional or revised facilities, satisfactory engineering plan documents must be submitted to this Agency for review and approval for issuance of a Supplemental Permit.

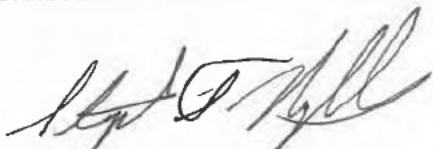
Page 1 of 2

THE STANDARD CONDITIONS OF ISSUANCE INDICATED ON THE REVERSE SIDE MUST BE COMPLIED WITH IN FULL. READ ALL CONDITIONS CAREFULLY.

SFN:ASA:2025-73260.docx

DIVISION OF WATER POLLUTION CONTROL

cc: EPA-Des Plaines FOS
ERM
Burns & McDonnell
Village of Minooka
Records


Stephen F. Nightingale, P.E.
Manager, Industrial Unit, Permit Section

**READ ALL CONDITIONS CAREFULLY:
STANDARD CONDITIONS**

The Illinois Environmental Protection Act (Illinois Revised statutes Chapter 111-12. Section 1039) grants the Environmental Protection Agency authority to impose conditions on permits which it issues.

1. Unless the construction for which this permit is issued has been completed, this permit will expire (1) two years after the date of issuance for permits to construct sewers or wastewater sources or (2) three years after the date of issuance for permits to construct treatment works or pretreatment works.
2. The construction or development of facilities covered by this permit shall be done in compliance with applicable provisions of Federal laws and regulations, the Illinois Environmental Protection Act, and Rules and Regulations adopted by the Illinois Pollution Control Board.
3. There shall be no deviations from the approved plans and specifications unless a written request for modification of the project, along with plans and specifications to the Agency and a supplemental written permit issued.
4. The permittee shall allow any agent duly authorized by the Agency upon the presentations of credentials.
 - a. To enter at reasonable times, the permittee's premises where actual or potential effluent, emission or noise sources are located or where any activity is to be conducted pursuant to this permit;
 - b. To have access to and copy at reasonable times any records required to be kept under the terms and conditions of this permit;
 - c. To inspect at reasonable times, including during any hours of operation of equipment constructed or operated under this permit, such equipment or monitoring methodology or equipment required to be kept, used, operated, calibrated, and maintained under this permit;
 - d. To obtain and remove at reasonable times samples of any discharge or emission of pollutants;
 - e. To enter at reasonable times and utilize any photographic, recording, testing, monitoring, or other equipment for the purpose of preserving, testing, monitoring, or recording any activity, discharge, or emission authorized by this permit;
5. The issuance of this permit:
 - a. Shall not be considered as in any manner affecting the title of the premises upon which the permitted facilities are to be located;
 - b. Does not release the permittee from any liability for damage to person or property caused by or resulting from the construction, maintenance, or operation of the proposed facilities;
 - c. Does not release the permittee from compliance with other applicable statutes and regulations of the United States, of the State of Illinois, or with applicable local laws, ordinances, and regulations;
 - d. Does not take into consideration or attest to the structural stability of any units or parts of the project;
 - e. In no manner implies or suggests that the Agency (or its offices, agents, or employees) assumes any liability, directly or indirectly, for any loss due to damage, installation, maintenance, or operation of the proposed equipment or facility;
6. Unless a joint construction/operation permit has been issued, a permit for operating shall be obtained from the Agency before the facility or equipment covered by this permit is placed into operation.
7. These standard conditions shall prevail unless modified by special conditions.
8. The Agency may file a complaint with the Board for suspension or revocation of a permit;
 - a. Upon discovery that the permit application contained misrepresentations, misinformation, or false statement or that all relevant facts were not disclosed; or
 - b. Upon finding that any standard or special conditions have been violated; or
 - c. Upon any violation of the Environmental Protection Act or any Rules or Regulation effective thereunder as a result of the construction or development authorized by this permit.

**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
WATER POLLUTION CONTROL PERMIT**

LOG NUMBERS: 2025-73260

PERMIT NO.: 2025-SA-73260

BUREAU ID: W1978080030

**FINAL PLANS, SPECIFICATIONS, APPLICATION
AND SUPPORTING DOCUMENTS**

DATE ISSUED: January 02, 2026

PREPARED BY: Guardian Pipeline

SUBJECT: GUARDIAN PIPELINE - Discharge of Hydrostatic Test Water from Pipeline to Ground – Will County

SPECIAL CONDITION 1: This Permit is issued with the expressed understanding that there shall be no surface discharge from these facilities. If such discharge occurs, additional or alternate facilities shall be provided. The construction of such additional or alternate facilities may not be started until a Permit for the construction is issued by this Agency.

SPECIAL CONDITION 2: Solid wastes such as straw used for filtering or erosion control shall be disposed of in accordance with state and federal law.

SPECIAL CONDITION 3: Appropriate measures shall be taken to prevent soil erosion due to the discharge.

SPECIAL CONDITION 4: The ground infiltration of hydrostatic test water shall not result in a violation of the groundwater quality standards as found at 35 Ill. Adm. Code 620.

SPECIAL CONDITION 5: The permittee shall provide telephone notification to the appropriate FOS at least 24 hours prior to any hydrostatic testing activities.

Des Plaines FOS (847) 294-4000 for discharges in Will County.

**READ ALL CONDITIONS CAREFULLY:
STANDARD CONDITIONS**

The Illinois Environmental Protection Act (Illinois Revised statutes Chapter 111-12. Section 1039) grants the Environmental Protection Agency authority to impose conditions on permits which it issues.

1. Unless the construction for which this permit is issued has been completed, this permit will expire (1) two years after the date of issuance for permits to construct sewers or wastewater sources or (2) three years after the date of issuance for permits to construct treatment works or pretreatment works.
2. The construction or development of facilities covered by this permit shall be done in compliance with applicable provisions of Federal laws and regulations, the Illinois Environmental Protection Act, and Rules and Regulations adopted by the Illinois Pollution Control Board.
3. There shall be no deviations from the approved plans and specifications unless a written request for modification of the project, along with plans and specifications to the Agency and a supplemental written permit issued.
4. The permittee shall allow any agent duly authorized by the Agency upon the presentations of credentials.
 - a. To enter at reasonable times, the permittee's premises where actual or potential effluent, emission or noise sources are located or where any activity is to be conducted pursuant to this permit;
 - b. To have access to and copy at reasonable times any records required to be kept under the terms and conditions of this permit;
 - c. To inspect at reasonable times, including during any hours of operation of equipment constructed or operated under this permit, such equipment or monitoring methodology or equipment required to be kept, used, operated, calibrated, and maintained under this permit;
 - d. To obtain and remove at reasonable times samples of any discharge or emission of pollutants;
 - e. To enter at reasonable times and utilize any photographic, recording, testing, monitoring, or other equipment for the purpose of preserving, testing, monitoring, or recording any activity, discharge, or emission authorized by this permit;
5. The issuance of this permit:
 - a. Shall not be considered as in any manner affecting the title of the premises upon which the permitted facilities are to be located;
 - b. Does not release the permittee from any liability for damage to person or property caused by or resulting from the construction, maintenance, or operation of the proposed facilities;
 - c. Does not release the permittee from compliance with other applicable statutes and regulations of the United States, of the State of Illinois, or with applicable local laws, ordinances, and regulations;
 - d. Does not take into consideration or attest to the structural stability of any units or parts of the project;
 - e. In no manner implies or suggests that the Agency (or its offices, agents, or employees) assumes any liability, directly or indirectly, for any loss due to damage, installation, maintenance, or operation of the proposed equipment or facility;
6. Unless a joint construction/operation permit has been issued, a permit for operating shall be obtained from the Agency before the facility or equipment covered by this permit is placed into operation.
7. These standard conditions shall prevail unless modified by special conditions.
8. The Agency may file a complaint with the Board for suspension or revocation of a permit;
 - a. Upon discovery that the permit application contained misrepresentations, misinformation, or false statement or that all relevant facts were not disclosed; or
 - b. Upon finding that any standard or special conditions have been violated; or
 - c. Upon any violation of the Environmental Protection Act or any Rules or Regulation effective thereunder as a result of the construction or development authorized by this permit.

Detail

Date Printed: 07/15/2025



Page 1 of 1



7786

Work Order #: 7786

Title: Dry Weather outfall inspections

Origin: PM

Cost Center:

Priority:

Problem:

Originated: 06/01/2025 09:20:00 AM

Expected: 06/03/2025 12:59:00 AM

Work Category: Other

Address:

Source Type: Site

WO Status: Completed

Originator: Dry Weather outfall inspections

Project:

Assigned: 06/01/2025 09:20:00 AM

Completed: 07/15/2025 03:45:00 PM

Work requested:

Work Requested

Action Taken:

Comments:

Total Labor Cost:	0.00	Total Labor Hours:	0.00
Total Part Cost:	0.00	Total Other Hours:	0.00
Equipment Usage Cost	0.00		
Total Other Cost:	0.00		
External Labor \$:	0.00		
Non-Inv \$:	0.00		
WO Cost:	0.00	Total Hrs:	0.00

Custom Fields

None

Assigned To

Employee #	Name	Job Title	Phone	Email	Est Hrs	Company Name
1	Bryan Shepherd	Streets & Alleys Senior Lead Man		bryan.shepherd@minoo ka.com	0.00	

Source

Site #	Site	Postal Code	Country Code	Email	Fax	Phone #1
[N/A]	Streets & Alleys	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]

Labor

None

Parts

None

Equipment Usage

None

Tasks/Steps

None

Documents

Type	Name	Size (KB)
Document	outfall inspection sheet_Updated Aug2023.pdf	130.00
Document	Outfall.pdf	7510.00

Safety Programs

None

DRY WEATHER OUTFALL INSPECTION *

* Dry Weather Inspections are to be performed at least 72 hours after any rainfall has occurred

Section 1: Background Data

Pond / Watercourse Name: <u>Dry weather outfall</u>		Outfall ID:
Today's date:		Time (Military):
Inspected by: <u>Bryan Shepherd</u>		
Temperature (°F):	Less than 0.1 in. rain within 72 hours?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Land Use in Drainage Area (Check all that apply):		
<input checked="" type="checkbox"/> Commercial	<input type="checkbox"/> Residential	<input type="checkbox"/> Open Space <input type="checkbox"/> Industrial
<input type="checkbox"/> Other: _____		Known Industries: _____
Notes (eg., origin of outfall, if known):		
Flow Present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Flow Description (If present)	<input checked="" type="checkbox"/> None <input type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial	Depth of Flow: _____ (in.)
<input type="checkbox"/> In-Stream (Only applicable when collecting samples)		

Section 2: Outfall Description

TYPE	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
<input checked="" type="checkbox"/> Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Flared End <input type="checkbox"/> Concrete Headwall <input checked="" type="checkbox"/> Pipe <input type="checkbox"/> Concrete Slope Wall <input type="checkbox"/> Other: _____	Diameter / Dimensions: <u>68</u> In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Other	<input checked="" type="checkbox"/> Other: <u>Concrete</u>	<input type="checkbox"/> Other: _____		

Section 3: Physical Indicators (for Flowing Outfalls Only)

Are Any Physical Indicators Present in the Flow? Yes No If "No", skip this section

INDICATOR	CHECK IF PRESENT	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Petroleum/gas <input type="checkbox"/> Sulfide <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Easily Detected	<input type="checkbox"/> 3-Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other	<input type="checkbox"/> 1-Faint	<input type="checkbox"/> 2-Visible in Sample Bottle	<input type="checkbox"/> 3-Clearly Visible
Turbidity	<input type="checkbox"/>	See Severity	<input type="checkbox"/> 1-Slightly Cloudy	<input type="checkbox"/> 2-Cloudy	<input type="checkbox"/> 3-Opaque
Floatables	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Suds <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1-Few	<input type="checkbox"/> 2-Some, and somewhat identifiable	<input type="checkbox"/> 3-Many and identifiable

Section 4: Condition data

Section 4: Condition data	COMMENTS
Pipe Condition <input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	
Deposits/Stains <input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	
Abnormal Vegetation <input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Pool Quality <input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Algae <input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

Detail

Date Printed: 07/15/2025



Page 1 of 2



Work Order #: 7785

Title: Detention Pond Outfall Inspections

Origin: PM

Cost Center:

Priority:

Problem:

Originated: 06/01/2025 09:20:00 AM

Expected: 06/03/2025 12:59:00 AM

Work Category: Detention Pond Outfall Inspection

Address: 1107 Redwood Dr
Minooka, IL
60447

Source Type: Location

WO Status: Completed

Originator: Detention Pond Outfall Inspections

Project:

Assigned: 06/01/2025 09:20:00 AM

Completed: 07/15/2025 02:32:00 PM

Work requested:

Work Requested

Action Taken:

Comments:

Total Labor Cost:	0.00	Total Labor Hours:	0.00
Total Part Cost:	0.00	Total Other Hours:	0.00
Equipment Usage Cost	0.00		
Total Other Cost:	0.00		
External Labor \$:	0.00		
Non-inv \$:	0.00		
WO Cost:	0.00	Total Hrs:	0.00

Custom Fields

Basin Address and Location	1107 redwood dr
Owner Name	Village of Minooka
Owner Contact Number	815 467 2151
Owner Address	608 twin rail dr
Owner Email	Sabrina.soloy@minooka.com
Maintainer Name	Village of Minooka
Maintainer Contact Number	815 467 2151
Maintainer Address	608 twin rail dr
Maintainer Email	N/a
Basin Type	Wet Detention
Basin Inspection Date	07/16/2025 1:21:00 AM
Basin Inspection Submittal Date	07/15/2025 2:00:00 PM
Has Debris or Trash Accumulated	No
Has Sediment Accumulated	No
Are noxious Weeds Present	No
Is There Exposed Soil	No
Is Soil Erosion Present	No
Is Basin Erosion Present	No
Are Animal Holes Present	No
Is there Undesirable Soil Loss	No
Is Algae or Stagnant Moisture Present	No
Are Unpleasant Odors Emerging	No
Are Wet or Soggy Areas Present	No
Runoff Preventing Basin Proper Function	No

Detail

Date Printed: 07/15/2025



Page 2 of 2



7785

Basin Outflow Creating Adjacent Property Erosion No
Are The Basin Function Impaired No
Corrective Measures for All Above Yes Yes

Assigned To

Employee #	Name	Job Title	Phone	Email	Est Hrs	Company Name
1	Bryan Shepherd	Streets & Alleys Senior Lead Man		bryan.shepherd@minoo ka.com	0.00	

Source

Name	Location #	Path	Site	Description
Pond #7	[N/A]	Ponds > Pond #7	Streets & Alleys	Installation Date:Aerator Heads:

Labor

None

Parts

None

Equipment Usage

None

Tasks/Steps

None

Documents

None

Safety Programs

None

Detail

Date Printed: 07/15/2025



Page 1 of 2



Work Order #: 7784

Title: Detention Pond Outfall Inspections

Origin: PM

Cost Center:

Priority:

Problem:

Originated: 06/01/2025 09:20:00 AM

Expected: 06/03/2025 12:59:00 AM

Work Category: Detention Pond Outfall Inspection

Address: 813 Rivers Edge Dr
Minooka, IL
60447

Source Type: Location

WO Status: Completed

Originator: Detention Pond Outfall Inspections

Project:

Assigned: 06/01/2025 09:20:00 AM

Completed: 07/15/2025 02:56:00 PM

Work requested:

Work Requested

Action Taken:

Comments:

Total Labor Cost:	0.00	Total Labor Hours:	0.00
Total Part Cost:	0.00	Total Other Hours:	0.00
Equipment Usage Cost	0.00		
Total Other Cost:	0.00		
External Labor \$:	0.00		
Non-inv \$:	0.00		
WO Cost:	0.00	Total Hrs:	0.00

Custom Fields

Basin Address and Location	813 rivers edge dr
Owner Name	Village of Minooka
Owner Contact Number	815 467 2151
Owner Address	608 twin rail dr
Owner Email	Sabrina.soloy@minooka.com
Maintainer Name	Village of Minooka
Maintainer Contact Number	815 467 2151
Maintainer Address	608 twin rail dr
Maintainer Email	N/a
Basin Type	Wet Detention
Basin Inspection Date	07/15/2025 6:00:00 PM
Basin Inspection Submittal Date	07/15/2025 6:41:00 PM
Has Debris or Trash Accumulated	No
Has Sediment Accumulated	No
Are noxious Weeds Present	No
Is There Exposed Soil	No
Is Soil Erosion Present	No
Is Basin Erosion Present	No
Are Animal Holes Present	No
Is there Undesirable Soil Loss	No
Is Algae or Stagnant Moisture Present	No
Are Unpleasant Odors Emerging	No
Are Wet or Soggy Areas Present	No
Runoff Preventing Basin Proper Function	No

Detail

Date Printed: 07/15/2025



Page 2 of 2



7784

Basin Outflow Creating Adjacent Property Erosion No
Are The Basin Function Impaired No
Corrective Measures for All Above Yes Yes

Assigned To

Employee #	Name	Job Title	Phone	Email	Est Hrs	Company Name
1	Bryan Shepherd	Streets & Alleys Senior Lead Man		bryan.shepherd@minoo ka.com	0.00	

Source

Name	Location #	Path	Site	Description
Pond #6	[N/A]	Ponds > Pond #6	Streets & Alleys	Installation Date:Aerator Heads:

Labor

None

Parts

None

Equipment Usage

None

Tasks/Steps

None

Documents

None

Safety Programs

None

Detail

Date Printed: 07/15/2025



Page 1 of 2



Work Order #: 7783

Title: Detention Pond Outfall Inspections

Origin: PM

Cost Center:

Priority:

Problem:

Originated: 06/01/2025 09:20:00 AM

Expected: 06/03/2025 12:59:00 AM

Work Category: Detention Pond Outfall Inspection

Address: 1068 Clover Dr
Minooka, IL
60447

Source Type: Location

WO Status: Completed

Originator: Detention Pond Outfall Inspections

Project:

Assigned: 06/01/2025 09:20:00 AM

Completed: 07/15/2025 03:13:00 PM

Work requested:

Work Requested

Action Taken:

Comments:

Total Labor Cost:	0.00	Total Labor Hours:	0.00
Total Part Cost:	0.00	Total Other Hours:	0.00
Equipment Usage Cost	0.00		
Total Other Cost:	0.00		
External Labor \$:	0.00		
Non-inv \$:	0.00		
WO Cost:	0.00	Total Hrs:	0.00

Custom Fields

Basin Address and Location	1068 clover dr
Owner Name	Village of Minooka
Owner Contact Number	815 467 2151
Owner Address	608 twin rail drive
Owner Email	Sabrina.soloy@minooka.com
Maintainer Name	Village of Minooka
Maintainer Contact Number	N/a
Maintainer Address	608 twin rail drive
Maintainer Email	N/a
Basin Type	Wet Detention
Basin Inspection Date	06/25/2025 2:00:00 PM
Basin Inspection Submittal Date	06/27/2025 2:50:00 AM
Has Debris or Trash Accumulated	No
Has Sediment Accumulated	No
Are noxious Weeds Present	No
Is There Exposed Soil	No
Is Soil Erosion Present	No
Is Basin Erosion Present	No
Are Animal Holes Present	No
Is there Undesirable Soil Loss	No
Is Algae or Stagnant Moisture Present	No
Are Unpleasant Odors Emerging	No
Are Wet or Soggy Areas Present	No
Runoff Preventing Basin Proper Function	No

Detail

Date Printed: 07/15/2025



Page 2 of 2



7783

Basin Outflow Creating Adjacent Property Erosion No
Are The Basin Function Impaired No
Corrective Measures for All Above Yes Yes

Assigned To

Employee #	Name	Job Title	Phone	Email	Est Hrs	Company Name
1	Bryan Shepherd	Streets & Alleys Senior Lead Man		bryan.shepherd@minoo ka.com	0.00	

Source

Name	Location #	Path	Site	Description
Pond #5	[N/A]	Ponds > Pond #5	Streets & Alleys	Installation Date: October 2009Aerator Heads: 5

Labor

None

Parts

None

Equipment Usage

None

Tasks/Steps

None

Documents

None

Safety Programs

None

Detail

Date Printed: 07/15/2025



Page 1 of 2



Work Order #: 7782

Title: Detention Pond Outfall Inspections

Origin: PM

Cost Center:

Priority:

Problem:

Originated: 06/01/2025 09:20:00 AM

Expected: 06/03/2025 12:59:00 AM

Work Category: Detention Pond Outfall Inspection

Address: 801 Casey Dr
Minooka, IL
60447

Source Type: Location

WO Status: Completed

Originator: Detention Pond Outfall Inspections

Project:

Assigned: 06/01/2025 09:20:00 AM

Completed: 07/15/2025 08:12:00 AM

Work requested:

Work Requested

Action Taken:

Comments:

Total Labor Cost:	0.00	Total Labor Hours:	0.00
Total Part Cost:	0.00	Total Other Hours:	0.00
Equipment Usage Cost	0.00		
Total Other Cost:	0.00		
External Labor \$:	0.00		
Non-inv \$:	0.00		
WO Cost:	0.00	Total Hrs:	0.00

Custom Fields

Basin Address and Location	801 Casey dr
Owner Name	Village of Minooka
Owner Contact Number	N/a
Owner Address	608 twin rail dr
Owner Email	N/a
Maintainer Name	Village of Minooka
Maintainer Contact Number	N/a
Maintainer Address	608 twin rail dr
Maintainer Email	N/a
Basin Type	Wet Detention
Basin Inspection Date	06/25/2025 12:15:00 PM
Basin Inspection Submittal Date	06/25/2025 12:56:00 PM
Has Debris or Trash Accumulated	No
Has Sediment Accumulated	No
Are noxious Weeds Present	No
Is There Exposed Soil	No
Is Soil Erosion Present	No
Is Basin Erosion Present	No
Are Animal Holes Present	No
Is there Undesirable Soil Loss	No
Is Algae or Stagnant Moisture Present	No
Are Unpleasant Odors Emerging	No
Are Wet or Soggy Areas Present	No
Runoff Preventing Basin Proper Function	No

Detail

Date Printed: 07/15/2025



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7782

Basin Outflow Creating Adjacent Property Erosion No
Are The Basin Function Impaired No
Corrective Measures for All Above Yes Yes

Assigned To

Employee #	Name	Job Title	Phone	Email	Est Hrs	Company Name
1	Bryan Shepherd	Streets & Alleys Senior Lead Man		bryan.shepherd@minoo ka.com	0.00	

Source

Name	Location #	Path	Site	Description
Pond #4	[N/A]	Ponds > Pond #4	Streets & Alleys	Installation Date: October 2009Aerator Heads: 5

Labor

None

Parts

None

Equipment Usage

None

Tasks/Steps

None

Documents

None

Safety Programs

None

Detail

Date Printed: 07/15/2025



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Work Order #: 7781

Title: Detention Pond Outfall Inspections

Origin: PM

Cost Center:

Priority:

Problem:

Originated: 06/01/2025 09:20:00 AM

Expected: 06/03/2025 12:59:00 AM

Work Category: Detention Pond Outfall Inspection

Address: 1516 Marigold Ln
Minooka, IL
60447

Source Type: Location

WO Status: Completed

Originator: Detention Pond Outfall Inspections

Project:

Assigned: 06/01/2025 09:20:00 AM

Completed: 06/30/2025 12:45:00 PM

Work requested:

Work Requested

Action Taken:

Comments:

Total Labor Cost:	0.00	Total Labor Hours:	0.00
Total Part Cost:	0.00	Total Other Hours:	0.00
Equipment Usage Cost	0.00		
Total Other Cost:	0.00		
External Labor \$:	0.00		
Non-inv \$:	0.00		
WO Cost:	0.00	Total Hrs:	0.00

Custom Fields

Basin Address and Location	1516 marigold ln
Owner Name	Village of Minooka
Owner Contact Number	815 467 2151
Owner Address	608 twin rail dr
Owner Email	Sabrina.soloy@minooka.com
Maintainer Name	Village of Minooka
Maintainer Contact Number	815 467 2151
Maintainer Address	608 twin rail dr
Maintainer Email	N/a
Basin Type	Wet Detention
Basin Inspection Date	06/30/2025 5:00:00 PM
Basin Inspection Submittal Date	06/26/2025 6:00:00 PM
Has Debris or Trash Accumulated	No
Has Sediment Accumulated	No
Are noxious Weeds Present	No
Is There Exposed Soil	No
Is Soil Erosion Present	No
Is Basin Erosion Present	No
Are Animal Holes Present	No
Is there Undesirable Soil Loss	No
Is Algae or Stagnant Moisture Present	No
Are Unpleasant Odors Emerging	No
Are Wet or Soggy Areas Present	No
Runoff Preventing Basin Proper Function	No

Detail

Date Printed: 07/15/2025



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7781

Basin Outflow Creating Adjacent Property Erosion No
Are The Basin Function Impaired No
Corrective Measures for All Above Yes N/a

Assigned To

Employee #	Name	Job Title	Phone	Email	Est Hrs	Company Name
1	Bryan Shepherd	Streets & Alleys Senior Lead Man		bryan.shepherd@minoo ka.com	0.00	

Source

Name	Location #	Path	Site	Description
Pond #3	[N/A]	Ponds > Pond #3	Streets & Alleys	Installation Date: June 2009Aerator Heads: 7

Labor

None

Parts

None

Equipment Usage

None

Tasks/Steps

None

Documents

None

Safety Programs

None

Detail

Date Printed: 07/15/2025



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Work Order #: 7780

Title: Detention Pond Outfall Inspections

Origin: PM

Cost Center:

Priority:

Problem:

Originated: 06/01/2025 09:20:00 AM

Expected: 06/03/2025 12:59:00 AM

Work Category: Detention Pond Outfall Inspection

Address: 260 Blazing Star Dr
Minooka, IL
60447

Source Type: Location

WO Status: Completed

Originator: Detention Pond Outfall Inspections

Project:

Assigned: 06/01/2025 09:20:00 AM

Completed: 06/30/2025 12:34:00 PM

Work requested:

Work Requested

Action Taken:

Comments:

Total Labor Cost:	0.00	Total Labor Hours:	0.00
Total Part Cost:	0.00	Total Other Hours:	0.00
Equipment Usage Cost	0.00		
Total Other Cost:	0.00		
External Labor \$:	0.00		
Non-inv \$:	0.00		
WO Cost:	0.00	Total Hrs:	0.00

Custom Fields

Basin Address and Location	260 blazing star Dr
Owner Name	Village of Minooka
Owner Contact Number	815 467 2151
Owner Address	608 twin rail dr
Owner Email	Sabrina.soloy@minooka.com
Maintainer Name	Village of Minooka
Maintainer Contact Number	815 467 2151
Maintainer Address	608 twin rail dr
Maintainer Email	Sabrina.soloy@minooka.com
Basin Type	Wet Detention
Basin Inspection Date	06/30/2025 4:32:00 PM
Basin Inspection Submittal Date	06/30/2025 4:41:00 PM
Has Debris or Trash Accumulated	No
Has Sediment Accumulated	No
Are noxious Weeds Present	No
Is There Exposed Soil	No
Is Soil Erosion Present	No
Is Basin Erosion Present	No
Are Animal Holes Present	No
Is there Undesirable Soil Loss	No
Is Algae or Stagnant Moisture Present	No
Are Unpleasant Odors Emerging	No
Are Wet or Soggy Areas Present	No
Runoff Preventing Basin Proper Function	No

Detail

Date Printed: 07/15/2025



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7780

Basin Outflow Creating Adjacent Property Erosion No
Are The Basin Function Impaired No
Corrective Measures for All Above Yes Yes

Assigned To

Employee #	Name	Job Title	Phone	Email	Est Hrs	Company Name
1	Bryan Shepherd	Streets & Alleys Senior Lead Man		bryan.shepherd@minoo ka.com	0.00	

Source

Name	Location #	Path	Site	Description
Pond #2	[N/A]	Ponds > Pond #2	Streets & Alleys	Installation Date: June 2009Aerator Heads: 5

Labor

None

Parts

None

Equipment Usage

None

Tasks/Steps

None

Documents

None

Safety Programs

None

Detail

Date Printed: 07/15/2025



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Work Order #: 7779

Title: Detention Pond Outfall Inspections

Origin: PM

Cost Center:

Priority:

Problem:

Originated: 06/01/2025 09:20:00 AM

Expected: 06/03/2025 12:59:00 AM

Work Category: Detention Pond Outfall Inspection

Address: 1147 Indian Grass Ct
Minooka, IL
60447

Source Type: Location

WO Status: Completed

Originator: Detention Pond Outfall Inspections

Project:

Assigned: 06/01/2025 09:20:00 AM

Completed: 06/30/2025 12:22:00 PM

Work requested:

Work Requested

Action Taken:

Comments:

Total Labor Cost:	0.00	Total Labor Hours:	0.00
Total Part Cost:	0.00	Total Other Hours:	0.00
Equipment Usage Cost	0.00		
Total Other Cost:	0.00		
External Labor \$:	0.00		
Non-inv \$:	0.00		
WO Cost:	0.00	Total Hrs:	0.00

Custom Fields

Basin Address and Location	1147 Indian grass ct
Owner Name	Village of Minooka
Owner Contact Number	815 467 2151
Owner Address	608 twin rail drive
Owner Email	Sabrina.soloy@minooka.com
Maintainer Name	Village of Minooka
Maintainer Contact Number	815467 2151
Maintainer Address	608 twin rail dr
Maintainer Email	Bryan.shepherd@minooka.com
Basin Type	Wet Detention
Basin Inspection Date	06/27/2025 1:59:00 PM
Basin Inspection Submittal Date	06/30/2025 4:15:00 PM
Has Debris or Trash Accumulated	No
Has Sediment Accumulated	No
Are noxious Weeds Present	No
Is There Exposed Soil	No
Is Soil Erosion Present	No
Is Basin Erosion Present	No
Are Animal Holes Present	No
Is there Undesirable Soil Loss	No
Is Algae or Stagnant Moisture Present	No
Are Unpleasant Odors Emerging	No
Are Wet or Soggy Areas Present	No
Runoff Preventing Basin Proper Function	No

Detail

Date Printed: 07/15/2025



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7779

Basin Outflow Creating Adjacent Property Erosion No
Are The Basin Function Impaired No
Corrective Measures for All Above Yes Yes

Assigned To

Employee #	Name	Job Title	Phone	Email	Est Hrs	Company Name
1	Bryan Shepherd	Streets & Alleys Senior Lead Man		bryan.shepherd@minoo ka.com	0.00	

Source

Name	Location #	Path	Site	Description
Pond #1	[N/A]	Ponds > Pond #1	Streets & Alleys	Installation Date: 2009Aerator Heads: 6

Labor

None

Parts

None

Equipment Usage

None

Tasks/Steps

None

Documents

None

Safety Programs

None

RE: Minooka

From Sean Kelly <skelly@reltd.com>

Date Tue 5/12/2026 9:45 AM

To Marcy Leach <mleach@hutchisoneng.com>

Marcy,

It looks like there were 10 projects reviewed for site plan, final grading, mass grading, final engineering, foundation etc. Please see below – hope this helps .

- 25-R0435 Equinix (mass grading)
- 24-R0331 Willow Electric (as-built)
- 23-R0287 Rediehs (FSLE approval)
- 25-R0266 SFH (site plan, as-built grading, etc):
 - Lot 122 Rivers Edge (final grading) – final grading plan under 25-R0266, but project started in 2024, so the actual letter is in 24-R0266.
 - Lot 23 Aux Sable Ridge (permit plan and final grading)
 - Lot 24 Aux Sable Ridge (permit plan and final grading)
 - Lot 25 Aux Sable Ridge (permit plan)
 - Lot 26 Aux Sable Ridge (permit plan)
 - Lot 55 Rivers Edge (permit plan & foundation)
 - Water Lily – Not sure if Village approved this or had HEI finish? As of 4/28/25 REL only had a couple of very minor comments to be addressed. Easily could have been addressed by Village or HEI.



Sean P. Kelly, PE, CFM

Senior Project Manger



(815) 412-2704 (Direct)

(708) 774-0596 (Cell)

www.reltd.com

From: Marcy Leach <mleach@hutchisoneng.com>

Sent: Tuesday, May 12, 2026 9:15 AM

To: Sean Kelly <skelly@reltd.com>

Subject: Minooka

Sean

I am working on the Stormwater Annual Report and wondering if you have information on the number of plan reviews you completed, number of approvals issued, and inspections completed

Minooka Site Plan Reviews & Inspections since 9/1/2025										
Project Name	Project Owner	Project Location	Engineering Firm	Site Plan Rec'd	Comments Sent	Revisions Rec'd	Comments Sent	Site Plan Approved	Permit #	SWPPP Req'd & Submitted?
Equinix Data Center Campus Site	Equinix	Ridge Rd (Wildy Rd-Holt Rd)	Kimley-Horn	10/14/2025	10/27/2025 & 11/10/2025	1/8/2026 1/22/2026 2/6/2026	Need Land. Maint 2/16/2026	Conditional 2/17/2026	26-001	Yes
Equinix CHx Guardhouse	Equinix	Ridge Rd	Kimley-Horn	10/24/2025	10/27/2025 & 11/10/2025			2/17/2026	26-002	Under Campus
Equinix CH08x (Building 8)	Equinix	SEC Ridge & Wildy	Kimley-Horn	10/24/2025	10/27/2025 & 11/10/2025				26-003	Under Campus
Arbor Lakes Ph 2B Lot 192 (1028 Redwood Ln)	Lennar Homes	1028 Redwood Ln	Mackie Consultants, LLC	1/26/2026	2/2/2026	2/4/2026		2/4/2026	26-004	Part of Larger
Prairie Ridge Lots 301-313 (Lot 369)	Allen & Grteory Homes	330 - 336 Clover Circle	ROGINA Engineers	1/26/2026	2/2/2026	2/9/2026		2/12/2026	26-005	Part of Larger
Arbor Lakes Ph 2B Lot 194 (1020 Redwood Ln)	Lennar Homes	1020 Redwood Ln	Mackie Consultants	2/17/2026				2/24/2026	26-006	Part of Larger
Arbor Lakes Ph 2B Lot 195 (1016 Redwood Ln)	Lennar Homes	1016 Redwood Ln	Mackie Consultants	2/17/2026				2/24/2026	26-007	Part of Larger
Arbor Lakes Ph 2B Lot 196 (1012 Redwood Ln)	Lennar Homes	1012 Redwood Ln	Mackie Consultants	2/17/2026				2/24/2026	26-008	Part of Larger
Arbor Lakes Ph 2B Lot 112 (1225 Clifton)	Lennar Homes	1225 Clifton	Mackie Consultants	2/24/2026				3/12/2026	26-009	Part of Larger
Arbor Lakes Ph 2B Lot 113 (1221 Clifton)	Lennar Homes	1221 Clifton	Mackie Consultants	2/24/2026				3/12/2026	26-010	Part of Larger
Arbor Lakes Ph 2B Lot 114 (1217 Clifton)	Lennar Homes	1217 Clifton	Mackie Consultants	2/24/2026				3/12/2026	26-011	Part of Larger
Arbor Lakes Ph 1A Lot 107 (1210 Clifton)	Lennar Homes	1210 Clifton	Mackie Consultants	3/30/2026				3/30/2026	26-012	Part of Larger
Arbor Lakes Ph 1A Lot 108 (1212 Clifton)	Lennar Homes	1212 Clifton	Mackie Consultants	3/30/2026				3/30/2026	26-013	Part of Larger
Arbor Lakes Ph 2B Lot 115 (1213 Clifton)	Lennar Homes	1213 Clifton	Mackie Consultants	3/30/2026				3/30/2026	26-014	Part of Larger
Arbor Lakes Ph 2B Lot 106 (1206 Clifton)	Lennar Homes	1206 Clifton	Mackie Consultants	4/6/2026				4/9/2026	26-015	Part of Larger
Ninovan Lake Estates Lot 33 (213 Stalom Ct)		213 Stalom Ct	Martin M Engineering	3/31/2026	3/31/2026			4/15/2026	26-016	Part of Larger
Equinix CH12 (Building 12)	Equinix	SEC Ridge & Wildy	Kimley-Horn						26-017	Part of Larger
Equinix Data Center Mass Grading Plans	Equinix	Ridge Rd (Wildy Rd-Holt Rd)	Kimley-Horn	9/15/2025	10/14/2025	10/30/2025	11/11/2025		Robinson	Yes
Equinix Offsite Road Improvements	Equinix	Wildy, Holt, Wabena, Ridge	Kimley-Horn	11/10/2025	11/10/2025 in mtg	1/30/2026	1/21/2026 2/11/2026			Yes
Minooka Solar LLC	Greenwood	04-10-06-100-001-0020	Fisher Associates	9/15/2025	9/30/2025	10/7/2025	11/12/2025			Yes
Bessie Solar Farm (Prelim Plans for CUP)	OneEnergy	05-06-31-200-008-0000		11/11/2025	11/25/2025					Yes
Aux Sable Ridge Lot 19	JB Property Pros, LLC	Isabella Dr (Lot 19)	Geotech Inc.	11/7/2025	11/11/2025	11/17/2025		11/20/2025	25-001	Part of Larger
Aux Sable Ridge Lot 27	JB Property Pros, LLC	Heritage Woods Dr	Geotech Inc.	10/31/2025	11/3/2025					Part of Larger
Deer Trails Lot 7	CORE Homes	205 Oak Court	ROGINA Engineers	11/25/2025	11/25/2025	12/6/2025		12/8/2025	25-003	Part of Larger
Prairie Ridge Lots 274-277	JNL Investments IL, LLC	Clover Circle	Salas Land Surveying	11/7/2025	11/11/2025	11/15/2025	11/17/2025			Part of Larger
Rivers Edge Landing Lot 55 (Final Survey)	CORE Homes	529 Rivers Edge Dr	ROGINA Engineers	NA	NA	NA	NA	NA		NA
Waters Edge Lot 5 (2036 Waters Edge Dr)	SCAGGS Construction	2036 Waters Edge Dr	ROGINA Engineers	11/19/2025	11/20/2025	11/21/2025		11/21/2025	25-002	Part of Larger
Aux Sable Ridge Lot 24 (Final Survey)	JB Property Pros, LLC	2037 - 2035 Isabella Ln	Geotech Inc.	NA	NA	NA	NA	NA		NA
Equinix CH09x (Building 9)	Equinix	SEC Ridge & Wildy	Kimley-Horn							Site plan part of Full Civil and CH08x
Ace Hardware Strip Mall Addition		825 Ridge Rd		1/29/2026	2/12/2026	2/27/2026		3/2/2026		NA

from April 1, 2025 to Sept. 2025. I thought I saw a spreadsheet of yours in the downloads you gave us but I can't seem to find it when Brett moved things around.



Marcy Leach, CFM | Director of Operations – **Beloit Region**
690 Third St., Suite 230
Beloit, WI 53511
mleach@hutchisoneng.com
815-520-8779 (cell)

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Minooka



Report a Problem

Section Menu

The Village of Minooka now has an online portal (<https://citizenportal.dudesolutions.com/VillageOfMinooka>) to report any concerns. Whether it's a street light, pothole, or a damaged street sign, the portal will help Public Works respond faster.

The portal is available immediately and is free-of-charge.

Follow these simple steps to get started:

- Go to the portal website (<https://citizenportal.dudesolutions.com/VillageOfMinooka>) .
- Create an account by entering your email, name, phone number, and password.
- Enter the location of the problem by clicking on the map or entering the address.
- Now select 'Create Work Request'.
- From the drop-down menu, select a concern.
- Add any important information or pictures.
- Click submit work request.

For help with the online portal click here

<https://help.dudesolutions.com/Content/Documentation/Maintenance/Asset%20Essentials%20Gov/User%20Roles/Citizen/Citizen-Portal.htm> .

For immediate assistance please call the Public Works Department at 815-467-8868 or email publicworks@minooka.com. For emergency assistance after hours (water main break, missing stop sign, etc.) please call 815-467-2161.

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Golf Cart Registration [\(/our-government/police-department/golf-cart-registration/\)](/our-government/police-department/golf-cart-registration/)

Contact Us

121 E. McEvilly Road,
Minooka, IL 60447

info@minooka.com [_\(mailto:info@minooka.com\)](mailto:info@minooka.com)

(815) 467-2151 [_\(tel:8154672151\)](tel:8154672151)

Contact Us

121 E. McEvilly Road
Minooka, IL 60447

info@minooka.com [_\(mailto:info@minooka.com\)](mailto:info@minooka.com)

(815) 467-2151 [_\(tel:8154672151\)](tel:8154672151)

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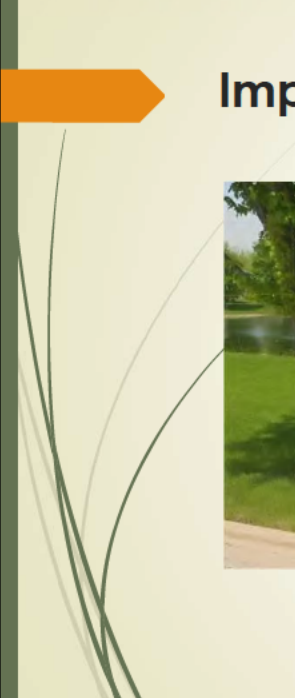


Village of Minooka Pollution Prevention & Good Housekeeping




Marcy Leach, CFM
3/18/2026

1



Improving Our Community



Clean rivers, lakes, and streams are vital to the health of our community and economy.

2

Stormwater 101

Stormwater is water from rain and snow that can **pick up pollutants as it flows** over surfaces such as roads, sidewalks, buildings, and landscapes.



3

Costs to the Community if We Don't Manage Stormwater Better

- Increased flooding
- Infrastructure and property damage
- Polluted waterways
- Permit non-compliance



4

Stormwater Management Benefits

- ▶ Reduces and prevents pollution
- ▶ Avoids fines and keeps money for local projects
- ▶ Enhances the community
- ▶ Aligns with our **community goals**
 - ▶ Protecting public health
 - ▶ Improving quality of life
 - ▶ Expand green infrastructure
 - ▶ Proactively manage stormwater



5


Minooka's Stormwater Management Program & MS4 Permit

MS4 communities such as Minooka's are required to develop, implement, and enforce a Stormwater Management Program designed **to reduce the discharge of pollutants** from their MS4, **to protect water quality**, and **to satisfy appropriate water quality requirements** of the Clean Water Act.

6 Minimum Control Measures (MCMs)

- ▶ Public Education and Outreach
- ▶ Public Involvement/Participation
- ▶ Illicit Discharge Detection and Elimination (IDDE)
- ▶ Construction Site Storm Water Runoff Control
- ▶ Post-Construction Stormwater Management
- ▶ *Pollution Prevention/Good Housekeeping*

6



Stormwater System

The stormwater system is comprised of:

- Storm Manholes/Inlets/Catch Basins
- Storm Pipe
- Public Detention/Retention Ponds
- Private Detention/Retention Ponds
- Drainage Ways
- Dams/Levees

7



Inspection of Municipal Properties

- **ALL** Village owned facilities/properties must be inspected quarterly during dry and wet weather conditions (8 times per year).
- During dry weather, evidence of spills shall be remedied immediately.
- During wet weather, illicit discharges shall be remedied within 7 days.

Document, Document, Document!

- Location, date, weather of the inspection
- Use the inspection report when completing the inspections
- Document deficiencies, spills/leaks, illicit discharges – Type of deficiency, material/illicit discharge
- Document how and when deficiency was remedied

8

Inspection of Municipal Properties

- Composting facilities
- Equipment storage & maintenance
- Fuel farms
- Hazardous waste disposal sites
- Hazardous waste handling & transfer facilities
- Incinerators
- Landfills
- Landscaped maintenance areas
- Materials storage yards
- Pesticide storage facilities
- Public buildings – schools, libraries, police stations, fire stations, municipal buildings
- Public parking lots
- Public golf courses
- Public swimming pools
- Public works yards
- Recycling facilities
- Salt storage facilities
- Solid waste handling and transfer facilities
- Street repair and maintenance sites
- Vehicle storage and maintenance yards
- Municipally-owned and/or maintained structural storm water controls

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Village Owned Properties

■ Municipal Buildings

- Village Hall & PD – 121 E McEvilly Rd
- PW – 608 Twin Rail Dr
- Well 8 – 1100 Wildey Rd
- Well 9 – 1310 S Ridge Rd
- Well 3 – 202 E Mondamin St
- Well 6/7 – 529 San Carlos Rd
- WWTP – 100 Jardin St
- Barn – 25900 McEvilly Rd

■ Lift stations

- Mondamin – 691 W Mondamin St
- Ninovan – 2702 Minooka Rd
- Heather Ridge – 10805 Ridge Rd
- Holt – 1490 Holt Rd
- Rivers Edge- 810 Rivers Edge Dr
- Twin Rail 1 – 1045 Twin Rail Dr
- Twin Rail 2 – 807 Twin Rail Dr

■ Community Parks

- Aux Sable Springs Park - 2500 Holt Rd
- Lions Park - 8875 McEvilly Rd
- Summit Park - 250 Rivers Edge Dr
- Veterans Park - 102 E Mondamin St
- Veterans Dog Park - S Wabena Ave & E Wapella St

■ Subdivision Parks

- Arbor Lakes – 1101 Redwood Ln
- Beechwood – 206 Beechwood Dr
- Grand Ridge – 809 Casey Dr
- Heather Ridge – 601 Clennon Dr
- Indian Ridge – 701 Overlook Ct
- Lakewood Trails East – 301 Misty Creek Dr
- Lakewood Trails East – 320 Misty Creek Dr
- Meadows – 209 Deerpath Dr
- Misty Creek – 1408 Donegal Dr
- Ninovan – 2825 Ninovan Ln
- Prairie Ridge – 300 Prairie Ridge Dr
- Rivers Edge – 113 Sibley Dr

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Inspection of Municipal Properties

Why These Facilities Matter

Municipal facilities can generate pollutants such as:

- Oil and grease
- Sediment
- Heavy metals
- Trash and debris
- Fertilizers and pesticides

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Deicing Material Application & Storage

- Salt and sand shall be stored under cover, protected from weather throughout the year.
- Material shall be contained within a barrier to protect from runoff.
- The storage areas shall be inspected routinely and maintained.
- Application rates shall be set to apply the minimum amount of material needed for deicing measures.
- Piles created during loading or spreading shall be cleaned up immediately.



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Hazardous Materials Storage

Common Hazardous Materials are:

- Petroleum products
- Fuels
- Asphalt products
- Concrete curing compounds
- Pesticides, Fertilizers, Herbicides
- Acids (e.g. from batteries)
- Paints, stains, and solvents
- Septic wastes
- Wood preservatives



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Hazardous Materials Storage

- Hazardous materials shall be labeled, used, and stored according to their Safety Data Sheets.
- Store materials away from heavy traffic areas.
- Confine storage of materials to designated areas.
- Store for proper ventilation.
- *Materials shall be stored away from storm drains and drainage areas.*
- *Material storage areas shall be inspected routinely for leaks and spills.*



Hazardous materials should be stored appropriately for the type of material, such as in a flammables cabinet.

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Hazardous Materials

- Perform loading and unloading operations in areas designed to contain potential spills.
- Make sure workers have easy access to spill cleanup materials.
- Use dry cleanup methods instead of wet.

Documentation

- Document the date routine inspections occurred.
- Document spills & leaks – date of occurrence, type of material, date spill/leak was cleanup.



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Landscaped Areas

- Mow areas so grass clippings are not directed into gutter lines, drainage ditches, or storm structures.
- Remove clippings and debris from gutter lines and drainage ditches.
- Apply mulch outside of gutter lines and drainage areas.
- Pesticide, Herbicide, and Fertilizers shall be applied during dry weather with minimal wind.

Documentation

- Document the date and type of landscape maintenance that occurred.
- Document spills & leaks – date of occurrence, type of material, date spill/leak was cleanup and how the spill/leak was cleaned up



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Vehicle & Equipment Maintenance

Municipal vehicle and equipment maintenance activities can generate a number of hazardous materials and wastes. If improperly managed, these materials can cause pollutant contributions to stormwater discharges and significant impacts to downstream water quality.

Vehicle maintenance facilities can generate wastes such as:

- Solvents (e.g., degreasers, paint thinners)
- Antifreeze
- Brake fluid and brake pad dust
- Battery acid
- Motor oil
- Fuel (gasoline, diesel, kerosene)
- Lubricating grease

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Vehicle & Equipment Maintenance

"Dry shop" techniques are a helpful way to reduce the potential for stormwater contamination from liquid discharges.

- Limit comingling of waste materials with stormwater or wash water, which can wash pollutants into storm drains.
- Include doing all maintenance activities inside or under cover and cleaning up spills immediately without water whenever possible.



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Vehicle & Equipment Maintenance

Structural Practices Examples

- Seal all floor drains.
- Label drains, wash sinks and other entry points to indicate outfall location (e.g., internal collection container, sanitary sewer, storm sewer).
- Install berms or other measures to contain spills and prevent surface drainage from entering storm drains.
- Locate work areas on impermeable surfaces (i.e., not on grass or gravel).
- If indoor storage space is limited, build covered hazardous material storage areas that include raised platforms for items like waste drums or corrodible containers.



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Vehicle & Equipment Maintenance

Waste Reduction Examples

- Keep the number of solvents used to a minimum. It makes recycling easier and reduces hazardous waste management costs.
- Perform all liquid cleaning at a centralized station to ensure that solvents and residues stay in one area.
- Locate drip pans and draining boards to direct solvents back into a solvent sink or holding tank for reuse.

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Vehicle & Equipment Maintenance

Spill Containment and Cleanup Examples

- Update facility schematics to accurately reflect all plumbing and drainage connections.
- Use as little water as possible to clean spills, leaks and drips.
- Follow the spill prevention plan.
- Keep a supply of spill response materials appropriate for the activities performed on-site.
- In the event of a spill, cover drains with drain mats.



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Vehicle & Equipment Maintenance

Good Housekeeping Examples

- Store hazardous materials indoors or in covered areas.
- Clearly label storage and disposal containers to prevent cross-contamination and accidental misuse.
- Closely monitor parked vehicles for leaks and place drip pans under any leaks to collect the fluids for proper disposal or recycling.
- Immediately remove fluids from wrecked vehicles to prevent leakage while in storage.
- Promptly transfer used fluids to recycling drums or hazardous waste containers.
- Dispose of liquid waste properly and regularly.
- Store cracked batteries in leakproof secondary containers.

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Vehicle & Equipment Fueling

Regular **Operation and Maintenance** practices

- Check for external corrosion, leaks and structural failure in aboveground storage tanks.
- Check for spills and overfills due to operator error, including dried residue that may be evidence of past spills.
- Check for failure of any pumping, piping or dispensing systems.
- Check for leaks or spills during pumping of liquids or gases from a truck or rail car to a storage facility or vice versa.



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Vehicle & Equipment Maintenance

Documentation

- Document the date routine inspections of vehicle & equipment maintenance areas.
- Document spills & leaks – date of occurrence, type of material, date spill/leak was cleaned up and how the spill/leak was cleaned up

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Vehicle Washing

Municipal vehicle and equipment washing can generate dry weather discharges contaminated with sediment, detergents, oils, grease and heavy metals.

These discharges can have harmful impacts to fish, wildlife, and plant life downstream.

Wash Area Containment

- Wash vehicles indoors if possible.
- Wash on paved surfaces and drain to a sump if possible. Avoid draining to the storm system.
- Use a bermed wash area and capture the wash water with a wet/dry vacuum for discharge to a sanitary sewer



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Vehicle Washing

Examples of good housekeeping practices can minimize the risk of contamination from vehicle wash water discharges:

- Wash all vehicles in areas designed to collect and hold wash water before its discharge to the sanitary sewer system (not the storm system).
- Clearly mark the designated wash area.
- *Perform cleaning activities over an impermeable ground surface (e.g., concrete or asphalt).*
- *Avoid detergents whenever possible.* If detergents are necessary, use phosphate-free, non-toxic, biodegradable soap. If you are using an oil/water separator for pretreatment before discharge to the sanitary sewer, source quick-break degreasers and monitor the oil/water separator output for effectiveness.
- *Use a high-pressure hose nozzle to reduce the need for soaps and detergents.*
- Mount spill kits with absorbent containment materials and instructions near wash racks. Immediately contain and clean up all spills.

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Vehicle Washing Area Maintenance

Maintenance Considerations

- Periodically inspect and clean a wash rack's paved surfaces and sump to remove buildups of particulate matter or other pollutants.
- Plumbing, recycling and pretreatment systems also need periodic inspection and maintenance. Visually inspect the area surrounding the wash rack for leaks, overspray or other signs of ineffective containment due to faulty design or physical damage to berms.

Documentation

- Document the date routine inspections of vehicle fueling & washing areas.
- Document spills & leaks – date of occurrence, type of material, date spill/leak was cleaned up and how the spill/leak was cleaned up

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Spill Prevention & Control Measures

Prevention measures include:

- Recycling, reclaiming or reusing materials, thereby reducing the amount of process materials that are brought on-site.
- *Disconnecting drains from processing areas that lead to the storm sewer.*
- *Storing materials off the ground and in covered areas and within adequate secondary containment structures.*
- *Performing preventative maintenance on storm tanks, valves, pumps, pipes and other equipment.*
- Leaving hazardous materials in original, labeled containers and keeping Safety Data Sheets on-site.
- *Installing inlet protection on storm drains.*



28

Spill Response

Spill Response Plan

The plan should be clear and concise and should outline step-by-step instructions for spill containment, material cleanup and disposal, documentation, reporting, and follow-up procedures.

- Identification of potential spill or source areas such as loading and unloading, storage, and processing areas and areas designated for waste disposal.
- Identification of individuals responsible for implementing the plan.
- Description of safety measures to take with each kind of waste.
- Procedures for notifying appropriate authorities, such as police and fire departments, hospitals, or publicly owned treatment works.
- Procedures for containing, diverting, isolating and cleaning up the spill.

29

Spill Response

Spill Response Plan

The plan should be clear and concise and should outline step-by-step instructions for spill containment, material cleanup and disposal, documentation, reporting, and follow-up procedures.

- Description of spill response equipment that staff should use, including safety and cleanup equipment.
- Storage of spill response supplies in easily accessible locations and in staff vehicles.
- Identification of a contractor for larger spill response.
- For spills on private property, procedures to collect cleanup and abatement costs from the responsible party.
- Procedures to document spills and spill response.



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Spill Response

To prevent spills:

- Properly maintain potential sources of spills and leaks, keeping them in good operating condition.
- Regularly inspect areas where spills might occur to ensure that spill response procedures are in view and adequate stocks of cleanup equipment are readily accessible.
- If there are any changes to procedures or sites, update the spill prevention and response plan to reflect those changes.

Documentation

- Document spills & leaks – date of occurrence, type of material, date spill/leak was cleaned up and how the spill/leak was cleaned up.

31

Discharge Prevention on Construction Sites

Municipal Construction Sites

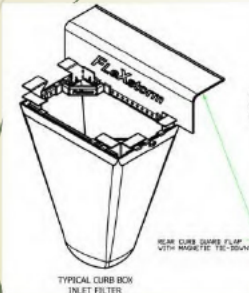
- Water & Sewer Maintenance
- Street/Parking Lot Maintenance (Patching)
- Sidewalk Projects
- Park Projects
- Drainageway Maintenance
- Building Maintenance

Discharge Prevention

- Inlet protection/Silt fence/Ditch checks – Install prior to starting
- Concrete washout areas – Use buckets or containment area (NOT DRAINS)
- Stockpile management – Keep contained
- Debris management – Keep contained and remove as soon as possible
- Spill management – Know spill prevention and response plans

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Discharge Prevention on Construction Sites



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Parking Lot & Street Sweeping

Street Sweepings Storage, Disposal and Reuse

Street sweeping material often includes sand, deicing materials, leaves and miscellaneous debris. Collected sweepings may contain hazardous pollutants.

- Cover the piles of sweepings with tarps to prevent the generation of excessive dust. Consider overhead storage.
- Storage locations should be large enough to completely contain the disposed sweepings.
- Should have secondary containment.
- Should be located away from storm drains and drainage areas.
- Discard at a proper disposal facility.



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Storm Structure Cleaning

Some common pollutants found in storm drains include:

- Trash and debris (Leaves are most common)
- Sediments
- Oil and grease
- Antifreeze
- Paints
- Cleaners and solvents
- Pesticides
- Fertilizers
- Animal waste
- Deicing materials
- Detergents



35

Street Sweeping & Storm Structure Cleaning

Documentation

- Date, location, and type of debris removed
- Try to estimate the amount of debris removed (CY or Tonnage)

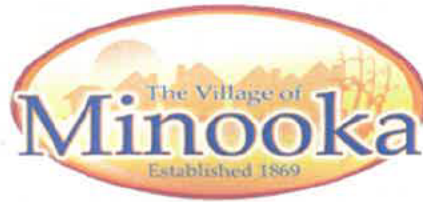


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Attendance Roster

WINTER BEST PRACTICES FOR PUBLIC ROADS SIGN-IN SHEET

DATE: September 25, 2025



NAME	EMAIL
Emily Collins	Emily M. Collins
Bryan Shephard	Bryan Shephard
Hermit Bennett	Hermit Bennett
Mark DeKor	Mark DeKor
Logan Green	Logan Green
Pete Banach	Pete Banach
Brandon Adam	Brandon Adam
Brendan Steg	Brendan Steg
Sabrina Soloy	Sabrina Soloy
Tom Palding	Tom Palding
Brad Kingma	Brad Kingma



DIAMOND
SWEEPING
ENVIRONMENTAL SERVICES

11800 S. Ewing Ave. Tel: (773) 978-5000 Fax: (773) 978-5314
Chicago, IL 60617 Web: www.diamondcoring.com

Invoice
20710

Invoice Date: 05/06/2025

Customer #: 170

Payment Terms:

Purch Order #

Job Request #:

Ordered By: BYRAN

Bill To:

Village of Minooka
121 E McEvilly Road
Minooka IL 60447

Job Site: 608 TWIN TRAIL DR
608 TWIN TRAIL DR
MINOOKA IL

Work Date	Ticket #	Quantity	Description	Price	Amount
04/29/25	S48365	8.00 hrs	Sweeping		
04/29/25	S48365	1.00 hr	Sweeping on Overtime		
SUBTOTAL		9.00 hr			
TOTAL AMOUNT:					

We appreciate the opportunity to serve you.

JV # 48365



11800 South Ewing Avenue • Chicago, Illinois 60617
(773) 978-5000
FAX (773) 978-5314
www.diamondcoring.com

B I L L T O Minooka public works DATE April-29-2025
DRIVER Ellis Austin
TRUCK # 167

LOCATION Minooka IL JOB # _____

- | | | | |
|---|-------------------------------------|-------------------------------------|------------------------------------|
| <u>SWEEEPING</u> | <u>SEWER</u> | <u>WATER TRUCK</u> | <u>CARTAGE</u> |
| <input checked="" type="checkbox"/> VAC | <input type="checkbox"/> JETTING | <input type="checkbox"/> 4,000 GAL | <input type="checkbox"/> SEMI |
| <input type="checkbox"/> MECHANICAL | <input type="checkbox"/> VACUUMING | <input type="checkbox"/> 10,000 GAL | <input type="checkbox"/> 6 WHEELER |
| <input type="checkbox"/> _____ | <input type="checkbox"/> EXCAVATION | <input type="checkbox"/> _____ | <input type="checkbox"/> 4 WHEELER |
| <input type="checkbox"/> _____ | <input type="checkbox"/> _____ | <input type="checkbox"/> _____ | <input type="checkbox"/> _____ |

QUANTITY	DESCRIPTION
<u>1</u>	<u>sweep</u>

START TRAVEL 6:30^{AM} END TRAVEL 8:00^{AM} TOTAL 1 1/2
START JOB 8:00^{AM} END JOB 3:30 TOTAL 7 1/2
LOADS _____ 4 HOUR MINIMUM _____

DUMP LOCATION _____ DUMP: GAL/TONS _____

I ACKNOWLEDGE THE ABOVE WORK WAS COMPLETED TO MY SATISFACTION

ACKNOWLEDGED _____ COMPANY _____

COMMENTS: _____

ORIGINAL

Central Sweeping of Illinois, LLC

16247 Brennan Hwy
Tinley Park, IL 60478 US
+17082930000
billing@centralsweeping.com
www.centralsweeping.com



INVOICE

BILL TO
Village of Minooka
121 E. Evilly Road
Minooka, IL 60447

SHIP TO
Village of Minooka
121 E. Evilly Road
Minooka, IL 60447

INVOICE 2978
DATE 05/27/2025
TERMS Net 30
DUE DATE 06/26/2025

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
05/22/2025	Private Street Sweeping	Street Sweeping - Hourly Rate Ticket # 2079 7:00 am - 11:00 am 3 hour job 2 hour travel 5 hours total 5 hours @ [REDACTED]	5	[REDACTED]	[REDACTED]

Remit payments to
Central Sweeping of Illinois, LLC
ACH Routing: 071000013
Account: 556816368

BALANCE DUE [REDACTED]



CENTRAL SWEEPING
 16247 S. Brennan Hwy. • Tinley Park, IL 60478
 Office 708-293-0000

SERVICE TICKET AGREEMENT/NON-HAZARDOUS WASTES

Ticket Number	2079	Job Number		Service Date	5/22/25
Customer	Village of Minooka	Time In	7:00 am	Time Out	11:00 pm
Job Address	121 E. Evilly Road, Minooka, IL 60447	Truck #	451	Disposal	

Service Description

Village special call out

Comments

SERVICES ACCEPTED SUBJECT TO THE TERMS AND CONDITIONS ON THE REVERSE SIDE AND PAYMENT AGREED TO BE MADE IN ACCORDANCE WITH THE CONTRACTOR'S CURRENT RATE SCHEDULE. **(BY SIGNING HERE YOU AGREE TO ABOVE TIME IN AND TIME OUT HOURS)**

Customer Signature

Driver Signature

Central Sweeping of Illinois, LLC

16247 Brennan Hwy
Tinley Park, IL 60478 US
+17082930000
billing@centralsweeping.com
www.centralsweeping.com



INVOICE

BILL TO
Village of Minooka
121 E. Evilly Road
Minooka, IL 60447

SHIP TO
Village of Minooka
121 E. Evilly Road
Minooka, IL 60447

INVOICE 3058
DATE 06/15/2025
TERMS Net 30
DUE DATE 07/15/2025

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
06/12/2025	Private Street Sweeping	Street Sweeping - Hourly Rate Ticket # 2119 7:00 am - 2:00 pm 7 hour job 2 hour travel 9 hours total 8 hours @ [REDACTED] 1 hour @ [REDACTED] Summer Fest			[REDACTED]
06/15/2025	Private Street Sweeping	Street Sweeping - Hourly Rate Ticket # 2141 3 hour job 2 hour travel minimum 5 hours total 5 hours @ [REDACTED] Summer Fest			[REDACTED]

Remit payments to
Central Sweeping of Illinois, LLC
ACH Routing: 071000013
Account: 556616368

BALANCE DUE



CENTRAL SWEEPING
 16247 S. Brennan Hwy. • Tinley Park, IL 60478
 Office 708-293-0000

SERVICE TICKET AGREEMENT/NON-HAZARDOUS WASTES

Ticket Number	2119	Job Number		Service Date	6/12/25
Customer	Village of Minooka	Time In	7:00 am	Time Out	2:00pm
Job Address	121 E. Evilly Road, Minooka, IL 60447	Truck #	451	Disposal	

Service Description

Summer Fest Sweep

Comments

SERVICES ACCEPTED SUBJECT TO THE TERMS AND CONDITIONS ON THE REVERSE SIDE AND PAYMENT AGREED TO BE MADE IN ACCORDANCE WITH THE CONTRACTOR'S CURRENT RATE SCHEDULE. **(BY SIGNING HERE YOU AGREE TO ABOVE TIME IN AND TIME OUT HOURS)**

Customer Signature

Buriga

Driver Signature

WZ



CENTRAL SWEEPING
 16247 S. Brennan Hwy. • Tinley Park, IL 60478
 Office 708-293-0000

SERVICE TICKET AGREEMENT/NON-HAZARDOUS WASTES

Ticket Number	2141	Job Number		Service Date	6/15/25
Customer	Village of Minooka	Time In	7:00 am	Time Out	10:00 am
Job Address	121 E. Evilly Road, Minooka, IL 60447	Truck #	451	Disposal	

Service Description

Summer fest

Comments

SERVICES ACCEPTED SUBJECT TO THE TERMS AND CONDITIONS ON THE REVERSE SIDE AND PAYMENT AGREED TO BE MADE IN ACCORDANCE WITH THE CONTRACTOR'S CURRENT RATE SCHEDULE. **(BY SIGNING HERE YOU AGREE TO ABOVE TIME IN AND TIME OUT HOURS)**

Customer
Signature

Driver
Signature



DIAMOND
SWEeping
ENVIRONMENTAL SERVICES

11800 S. Ewing Ave. Tel: (773) 978-5000 Fax: (773) 978-5314
Chicago, IL 60617 Web: www.diamondcoring.com

Invoice
21741

Invoice Date: 07/29/2025

Customer #: 170

Payment Terms:

Purch Order #

Job Request #:

Ordered By: BYRAN

Bill To:

Village of Minooka
121 E McEvilly Road
Minooka IL 60447

Job Site: 608 TWIN TRAIL DR
608 TWIN TRAIL DR
MINOOKA IL

Work Date	Ticket #	Quantity	Description	Price	Amount
07/21/25	3404	8.00 hrs	Sweeping		
07/21/25	3404	2.00 hrs	Sweeping on Overtime		
07/22/25	3490	8.00 hrs	Sweeping		
07/22/25	3490	2.00 hrs	Sweeping on Overtime		
07/23/25	3491	8.00 hrs	Sweeping		
07/23/25	3491	2.00 hrs	Sweeping on Overtime		
07/24/25	3492	8.00 hrs	Sweeping		
07/24/25	3492	3.00 hrs	Sweeping on Overtime		
07/25/25	3493	8.00 hrs	Sweeping		
07/25/25	3493	2.50 hrs	Sweeping on Overtime		
SUBTOTAL		51.50 hrs			
				TOTAL AMOUNT:	

We appreciate the opportunity to serve you.



JOB TICKET

3404

This Ticket Is a Multi Day Job

CUSTOMER	JOBSITE	ORDER #	TRUCK #	MILEAGE STARTING	ENDING
Village of Minooka (000050)	Village of Minooka	3404		0	0
WORK DATE	SALESMAN		WAGE TYPE		
07/21/25		608 Twin Rail Dr. Minooka, IL	Regular		

LINEITEMS						
Quantity	Item	Description	Unit Price	Extended		
10.25	HR SWEEPER	MECHANICAL Sweeping	0.00	0.00	Comments:	
				Total:	0.00	

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
NATHAN	6:00am	7:15am	4:15pm	4:15pm	9.00	1.25	0.00	Sweeper - Mechanical	0.00
Totals:					9.00	1.25	0.00	10.25 Hours	0.00



JOB TICKET

3490

This Ticket Is a Multi Day Job

CUSTOMER	JOBSITE	ORDER #	TRUCK #	MILEAGE STARTING	ENDING
Village of Minooka (000050)	Village of Minooka	3490		0	0
WORK DATE	SALESMAN		WAGE TYPE		
07/22/25		608 Twin Rail Dr. Minooka, IL	Regular		

LINEITEMS						
Quantity	Item	Description	Unit Price	Extended		
10.00	HR SWEEPER	MECHANICAL Sweeping	0.00	0.00	Comments:	
				Total:		0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
NATHAN	6:00am	7:00am	4:00pm	4:00pm	9.00	1.00	0.00	Sweeper - Mechanical	0.00
Totals:					9.00	1.00	0.00	10.00 Hours	0.00



JOB TICKET

3491

This Ticket Is a Multi Day Job

CUSTOMER	JOBSITE	ORDER #	TRUCK #	MILEAGE STARTING	ENDING
Village of Minooka (000050)	Village of Minooka	3491		0	0
WORK DATE	SALESMAN	WAGE TYPE			
07/23/25		Regular			

LINEITEMS						
Quantity	Item	Description		Unit Price	Extended	
9.75	HR SWEEPER	MECHANICAL Sweeping	Comments:	0.00	0.00	
				Total:	0.00	

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
NATHAN	6:30am	7:45am	4:15pm	4:15pm	8.50	1.25	0.00	Sweeper - Mechanical	0.00
Totals:					8.50	1.25	0.00	9.75 Hours	0.00



JOB TICKET

3492

This Ticket Is a Multi Day Job

CUSTOMER	JOBSITE	ORDER #	TRUCK #	MILEAGE STARTING	ENDING
Village of Minooka (000050)	Village of Minooka	3492		0	0
WORK DATE	SALESMAN	608 Twin Rail Dr.	WAGE TYPE		
07/24/25		Minooka, IL	Regular		

LINEITEMS						Unit Price	Extended
Quantity	Item	Description					
10.75	HR SWEEPER	MECHANICAL Sweeping	Comments:		0.00	0.00	
						Total:	0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
NATHAN	6:00am	7:00am	4:45pm	4:45pm	9.75	1.00	0.00	Sweeper - Mechanical	0.00
Totals:					9.75	1.00	0.00	10.75 Hours	0.00



JOB TICKET

3493

This Ticket Is a Multi Day Job

CUSTOMER	JOBSITE	ORDER #	TRUCK #	MILEAGE STARTING	ENDING
Village of Minooka (000050)	Village of Minooka	3493		0	0
WORK DATE	SALESMAN	WAGE TYPE			
07/25/25		Regular			

LINEITEMS						
Quantity	Item	Description	Unit Price			Extended
8.00	HR SWEEPER	MECHANICAL Sweeping	0.00	Comments:		0.00
Total:						0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
NATHAN	6:00am	7:00am	4:30pm	4:30pm	9.50	1.00	0.00	Sweeper - Mechanical	0.00
Totals:					9.50	1.00	0.00	10.50 Hours	0.00



JOB TICKET

4322

This Ticket Is a Multi Day Job

CUSTOMER Village of Minooka (000050)	JOBSITE 769 Village of Minooka	ORDER # 4322	TRUCK #	MILEAGE STARTING 0	ENDING 0
WORK DATE 09/02/25	SALESMAN 608 Twin Rail Dr. Minooka, IL	WAGE TYPE Regular			

LINEITEMS						
Quantity	Item	Description			Unit Price	Extended
10.00	HR SWEEPER	Hrs MECHANICAL Sweeping	Comments:		0.00	0.00
					Total:	0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
NATHAN	6:00am	7:00am	4:30pm	4:30pm	9.50	1.00	0.00	Sweeper - Mechanical	0.00
Totals:					9.50	1.00	0.00	10.50 Hours	0.00



JOB TICKET

4323

This Ticket Is a Multi Day Job

CUSTOMER Village of Minooka (000050)	JOBSITE 769 Village of Minooka	ORDER # 4323	TRUCK #	MILEAGE STARTING 0	ENDING 0
WORK DATE 09/03/25	SALESMAN	608 Twin Rail Dr. Minooka, IL	WAGE TYPE Regular		

LINEITEMS						Unit Price	Extended
Quantity	Item	Description					
9.50	HR SWEEPER	Hrs MECHANICAL Sweeping	Comments:		0.00	0.00	
Total:							0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
NATHAN	6:30am	7:30am	4:30pm	4:30pm	9.00	1.00	0.00	Sweeper - Mechanical	0.00
Totals:					9.00	1.00	0.00	10.00 Hours	0.00



JOB TICKET

4324

This Ticket Is a Multi Day Job

CUSTOMER Village of Minooka (000050)	JOBSITE 769 Village of Minooka	ORDER # 4324	TRUCK # 158	MILEAGE STARTING 0	ENDING 0
WORK DATE 09/04/25	SALESMAN 608 Twin Rail Dr. Minooka, IL	WAGE TYPE Regular			

LINEITEMS						
Quantity	Item	Description	Unit Price			Extended
10.00	HR SWEEPER	Hrs MECHANICAL Sweeping Comments:	0.00			0.00
Total:						0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
NATHAN	6:00am	7:30am	4:30pm	4:30pm	9.00	1.50	0.00	Sweeper - Mechanical	0.00
Totals:					9.00	1.50	0.00	10.50 Hours	0.00



JOB TICKET

4325

This Ticket Is a Multi Day Job

CUSTOMER	JOBSITE 769	ORDER #	TRUCK #	MILEAGE STARTING	ENDING
Village of Minooka (000050)	Village of Minooka	4325		0	0
WORK DATE	SALESMAN	608 Twin Rail Dr.	WAGE TYPE		
09/05/25		Minooka, IL	Regular		

LINEITEMS						
Quantity	Item	Description		Unit Price	Extended	
10.00	HR SWEEPER	Hrs MECHANICAL Sweeping	Comments:	0.00	0.00	
				Total:	0.00	

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
NATHAN	6:00am	7:00am	4:30pm	4:30pm	9.50	1.00	0.00	Sweeper - Mechanical	0.00
Totals:					9.50	1.00	0.00	10.50 Hours	0.00



JOB TICKET

4326

This Ticket Is a Multi Day Job

CUSTOMER	JOBSITE 769	ORDER #	TRUCK #	MILEAGE STARTING	ENDING
Village of Minooka (000050)	Village of Minooka	4326		0	0
WORK DATE	SALESMAN	608 Twin Rail Dr.	WAGE TYPE		
09/08/25		Minooka, IL	Regular		

LINEITEMS						
Quantity	Item	Description			Unit Price	Extended
8.00	HR	SWEeper	Hrs MECHANICAL Sweeping	Comments:	0.00	0.00
					Total:	0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
NATHAN	6:00am	7:00am	2:45pm	2:45pm	7.75	1.00	0.00	Sweeper - Mechanical	0.00
Totals:					7.75	1.00	0.00	8.75 Hours	0.00



DIAMOND
SWEEPING
 ENVIRONMENTAL SERVICES

11800 S. Ewing Ave. Tel: (773) 978-5000 Fax: (773) 978-5314
 Chicago, IL 60617 Web: www.diamondcoring.com

Invoice
60753

Invoice Date: 04/13/2026

Customer #: 170

Payment Terms:

Purch Order # 20260021

Job Request #: 20260021

Ordered By: BYRAN

Bill To:

Village of Minooka
 121 E McEvilly Road
 Minooka IL 60447

Job Site: 608 TWIN TRAIL DR
 608 TWIN TRAIL DR
 MINOOKA IL

Work Date	Ticket #	Quantity	Description	Price	Amount
03/25/26	7063	1.00 ea	Sweeping		
SUBTOTAL		1.00 ea			
				TOTAL AMOUNT:	

We appreciate the opportunity to serve you.



JOB TICKET

7063

This Ticket Is a Multi Day Job

CUSTOMER Village of Minooka (000050)	JOBSITE 769 Village of Minooka	ORDER # 7063	TRUCK # 106	MILEAGE STARTING 0	ENDING 0
WORK DATE 03/25/26	SALESMAN 608 Twin Rail Dr. Minooka, IL	WAGE TYPE Regular			

LINEITEMS						
Quantity	Item	Description			Unit Price	Extended
8.00	HR	SWEEPER	Hrs MECHANICAL Sweeping	Comments:	0.00	0.00
					Total:	0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
JUAN	6:15am	7:45am	3:00pm	5:45pm	7.25	4.25	0.00	Sweeper - Mechanical	0.00
Totals:					7.25	4.25	0.00	11.50 Hours	0.00



JOB TICKET

7069

This Ticket Is a Multi Day Job

CUSTOMER Village of Minooka (000050)	JOBSITE 769 Village of Minooka	ORDER # 7069	TRUCK # 106	MILEAGE STARTING 0	ENDING 0
WORK DATE 03/26/26	SALESMAN 608 Twin Rail Dr. Minooka, IL	WAGE TYPE Regular			

LINEITEMS						
Quantity	Item	Description			Unit Price	Extended
8.00	HR SWEEPER	Hrs MECHANICAL Sweeping	Comments:		0.00	0.00
					Total:	0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
JUAN	6:15am	7:45am	3:30pm	6:30pm	7.75	4.50	0.00	Sweeper - Mechanical	0.00
Totals:					7.75	4.50	0.00	12.25 Hours	0.00



JOB TICKET

7070

This Ticket Is a Multi Day Job

CUSTOMER	JOBSITE 769	ORDER #	TRUCK #	MILEAGE STARTING	ENDING
Village of Minooka (000050)	Village of Minooka	7070	106	0	0
WORK DATE	SALESMAN	608 Twin Rail Dr.	WAGE TYPE		
03/27/26		Minooka, IL	Regular		

LINEITEMS						Unit Price	Extended
Quantity	Item	Description					
8.00	HR	SWEEPER	Hrs MECHANICAL Sweeping	Comments:		0.00	0.00
						Total:	0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
JUAN	6:00am	7:00am	3:00pm	3:15pm	8.00	1.25	0.00	Sweeper - Mechanical	0.00
Totals:					8.00	1.25	0.00	9.25 Hours	0.00



JOB TICKET

7071

This Ticket Is a Multi Day Job

CUSTOMER	JOBSITE 769	ORDER #	TRUCK #	MILEAGE STARTING	ENDING
Village of Minooka (000050)	Village of Minooka	7071	106	0	0
WORK DATE	SALESMAN	608 Twin Rail Dr.	WAGE TYPE		
03/30/26		Minooka, IL	Regular		

LINEITEMS						Unit Price	Extended
Quantity	Item	Description					
8.00	HR SWEEPER	Hrs MECHANICAL Sweeping	Comments:		0.00	0.00	
						Total:	0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
JUAN	6:00am	7:30am	3:45pm	5:30pm	8.25	3.25	0.00	Sweeper - Mechanical	0.00
Totals:					8.25	3.25	0.00	11.50 Hours	0.00



JOB TICKET

7072

This Ticket Is a Multi Day Job

CUSTOMER Village of Minooka (000050)	JOBSITE 769 Village of Minooka	ORDER # 7072	TRUCK # 106	MILEAGE STARTING 0	ENDING 0
WORK DATE 03/31/26	SALESMAN 608 Twin Rail Dr. Minooka, IL	WAGE TYPE Regular			

LINEITEMS						
Quantity	Item	Description			Unit Price	Extended
8.00	HR SWEEPER	Hrs MECHANICAL Sweeping	Comments:		0.00	0.00
					Total:	0.00

TIMECARD									
Worker	Started	Arrived	Departed	Finished	Wrk Hrs	Trv Hrs	Shop Hrs	Work Type	Value
JUAN	6:00am	7:00am	3:00pm	3:15pm	8.00	1.25	0.00	Sweeper - Mechanical	0.00
Totals:					8.00	1.25	0.00	9.25 Hours	0.00



PW FACILITY INSPECTION

INSPECTOR: Bryan Shepherd

Date 6-3-25 Weather conditions *: Wet Dry

SHOP	Yes	No
- Floor drains clear	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- No spills on floor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- Spill kits stocked and orderly	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PARKING LOT, RETENTION POND AND FUELING ISLAND:

- parking lot is reasonably clean	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- All inlets clear of debris	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- Water surface is clear (no debris or oily sheen visible)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

SALT BARN AND STOCKPILES

- All salt is stored under barn cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- Stockpiles contained	<input checked="" type="checkbox"/>	<input type="checkbox"/>

For each "No" selected, describe the follow-up action that was taken

1) _____

2) _____

3) _____

4) _____

INSPECTOR SIGNATURE: Bryan Shepherd

Date: 6-3-25

*Wet weather conditions require a rainfall of 0.1" or more within a 24-hour period of inspection. Dry weather conditions require no rain for at least 72-hours (3 days) prior to the inspection.

Village of Minooka Owned Facilities

Map # Properties

- 1 Village Hall & PD – 121 E McEvily Rd
- 2 PW – 608 Twin Rail Dr
- 3 Well 8 – 1100 Wildey Rd
- 4 Well 9 – 1310 S Ridge Rd
- 5 Well 3 – 202 E Mondamin St
- 6 Well 6/7 – 529 San Carlos Rd
- 7 WWTP – 100 Jardin St
- 8 Barn – 25900 McEvilly Rd

Lift stations:

- 9 Mondamin – 691 W Mondamin St
- 10 Ninovan – 2702 Minooka Rd Need To Field Check Location
- 11 Heather Ridge – 10805 Ridge Rd Need To Field Check Location
- 12 Holt – 1490 Holt Rd Need To Field Check Location
- 13 Rivers Edge- 810 Rivers Edge Dr
- 14 Twin Rail 1 – 1045 Twin Rail Dr
- 15 Twin Rail 2 – 807 Twin Rail Dr

Community Parks

- 16 Aux Sable Springs Park - 2500 Holt Rd
- 17 Lions Park - 8875 McEvilly Road
- 18 Summit Park - 250 Rivers Edge Drive
- 19 Veterans Park - 102 E Mondamin St
- 20 Veterans Dog Park - S Wabena Ave & E Wapella St


Subdivision Parks

- 21 Arbor Lakes – 1101 Redwood Lane
- 22 Beechwood – 206 Beechwood Drive
- 23 Grand Ridge – 809 Casey Drive
- 24 Heather Ridge – 601 Clennon Drive
- 25 Indian Ridge – 701 Overlook Court
- 26 Lakewood Trails East – 301 Misty Creek Drive
- 27 Lakewood Trails East – 320 Misty Creek Drive
- 28 Meadows – 209 Deerpath Drive
- 29 Misty Creek – 1408 Donegal Drive
- 30 Ninovan – 2825 Ninovan Lane
- 31 Prairie Ridge – 300 Prairie Ridge Drive
- 32 Rivers Edge – 113 Sibley Drive

Village Properties

Village of Minooka

Legend

 See Attached Legend



Municipal Facility Stormwater Inspection Form

1. General Information

Facility Type: Public Works Fleet Maintenance Park Building Other: _____

Facility Name: _____ Address/Location: _____

Inspector Name: _____ Inspection Date: _____

Weather Conditions: Dry Wet Rain Event (>0.1") Last Rainfall (date/amount): _____

Type of Inspection: Routine Quarterly Annual Complaint Follow-up

2. Good Housekeeping Practices

- Site free of trash/debris
- Dumpsters covered and in good condition
- Spill kits available and stocked
- Materials stored neatly and labeled
- No evidence of illicit discharges
- Comments: _____

3. Material Storage & Handling

- Chemicals/fuels stored in designated areas
- Secondary containment present and intact
- Containers sealed and in good condition
- Outdoor storage protected from stormwater
- Comments: _____

4. Vehicle & Equipment Maintenance

- Maintenance conducted indoors or in designated areas
- No visible leaks from vehicles/equipment
- Used oil/fluids properly stored and labeled
- Floor drains protected or connected to sanitary sewer (if applicable)
- Comments: _____

5. Erosion & Sediment Control

- No visible erosion on-site
- Stabilized surfaces (gravel, pavement, vegetation)
- Sediment controls (silt fence, inlet protection) in place and functional
- Comments: _____

6. Stormwater Infrastructure

- Catch basins/inlets free of debris
- Outfalls free of obstructions and discoloration
- Storm drains properly marked ("No Dumping")
- Detention/retention areas functioning properly
- Comments: _____

Municipal Facility Stormwater Inspection Form

7. Spill & Leak Management

- No active spills or stains
- Spill response procedures posted
- Employees trained in spill response
- Evidence of past spills properly cleaned

• Comments: _____

8. Illicit Discharge Detection

- No unusual odors, colors, or sheens
- No unauthorized connections observed
- Dry weather flow investigated (if present)

• Comments: _____

9. Best Management Practices (BMPs)

- Structural BMPs (e.g., oil/water separators, bioswales) functioning
- Non-structural BMPs implemented (training, SOPs)
- BMP maintenance up to date

• Comments: _____

10. Deficiencies & Corrective Actions

Issue Identified	Location	Priority (Low/Med/High)	Corrective Action	Responsible Party	Due Date

11. Overall Compliance Status

- In Compliance
- Minor Issues
- Significant Deficiencies

Additional Notes: _____

12. Signatures

Inspector Signature: _____ Date: _____