

Watershed Management

Water Quality

Floodplain Mapping

Regulatory Services

Flood Operations & Maintenance

Shared Services



# STORMWATER MANAGEMENT

May 21, 2025

Illinois Environmental Protection Agency Water Pollution Control Compliance Assurance Section #19 1021 North Grand Avenue East Post Office Box 19276 Springfield, Illinois 62794-9276

#### AFIR for NPDES Phase II MS4 General Stormwater Permit Re: IL40 0502 DuPage County Stormwater Management & Co-Permitees March 1, 2024 - February 28, 2025

Enclosed is the County of DuPage's Annual Facility Inspect Report (AFIR) for the National Pollutant Discharge Elimination System Phase II MS4 General Stormwater Permit ILR40 for 2024-2025. This report includes activities that were undertaken and achieved for all of DuPage County. Thirty-two municipalities and nine township highway districts have chosen to participate as co-permitees in our permit program to meet the six control measures of Public Education and Outreach, Public Participation/Involvement, Illicit Discharge Detection and Elimination, Construction Site Runoff Control, Post-Construction Runoff Control, and Pollution Prevention/Good Housekeeping for Municipal Operations.

The following list of county, municipalities, and township highway districts (with previously issued permit numbers) are included as participating in the enclosed report of permit achievements for the 2024-2025 permit term:

MUNICIPALITY	ILR40 Permit #	Co-Permitee Bureau ID
DUPAGE COUNTY	0502	
ADDISON	0227	W0430050072
ADDISON TWNSP	0001	W04308000007
BARTLETT	0286	W0434120001
BENSENVILLE	0292	W0434140002
BLOOMINGDALE	0295	W0430100001
BLOOMINGDALE TWNSP	0013	W0430100006
BURR RIDGE	0304	W0434190001
CAROL STREAM	0308	W0430200001
CLARENDON HILLS	0175	W0430250001
DARIEN	0180	W0430270008
DOWNERS GROVE	0183	W0430300003



DOWNERS GROVE	0040	W0430300034
TWNSP		
ELMHURST	0187	W0430350017
GLEN ELLYN	0199	W0430450013
GLENDALE HEIGHTS	0342	W0430400001
HANOVER PARK	0347	W0314480002
HINSDALE	0355	W0434520004
ITASCA	0360	W0430500013
LEMONT	0497	W0314620023
LISLE	0376	W0430550005
LISLE TWNSP	0079	W0430550017
LOMBARD	0378	W0430600009
MILTON TWNSP	0086	W0438040016
NAPERVILLE	0396	W0434670044
NAPERVILLE TWNSP	0092	W0434670028
OAK BROOK	0407	W0434700009
OAKBROOK TERRACE	0232	W0430750005
ROSELLE	0437	W0434820003
VILLA PARK	0463	W0438080026
WARRENVILLE	0274	W0430830006
WAYNE	0500	W0438060012
WAYNE TWNSP	0149	W0438060013
WEST CHICAGO	0466	W0430900052
WESTMONT	0254	W0430950001
WHEATON	0470	W0431050004
WILLOWBROOK	0255	W0431100002
WINFIELD	0474	W0431150027
WINFIELD TWNSP	0155	W0431150008
WOOD DALE	0478	W0431200002
WOODRIDGE	0480	W0431250002
YORK TWNSP	0159	W0438080007

If you have any questions about the information contained within the attached annual report submittal, please contact Mary Beth Falsey, Water Quality Supervisor at (630) 407-6680.

Regards,

Sarah Hunn, P.E., CFM Director DuPage County Stormwater Management



**Illinois Environmental Protection Agency** 

Bureau of Water • 1021 N. Grand Avenue E. • P.O. Box 19276 • Springfield • Illinois • 62794-9276

#### Division of Water Pollution Control ANNUAL FACILITY INSPECTION REPORT

## for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. Complete each section of this report.

Report Period: From March, 2024 T	o March, 2	2025	Permit	No. ILR40 0502
MS4 OPERATOR INFORMATION: (As it appe	ears on the	e current permit)		
Name: DuPage County Stormwater Managemer	nt	Mailing Add	ress 1: 421 N. County F	arm Road
Mailing Address 2:			County:	DuPage
City: Wheaton	State:	IL Zip: 601	87 Telepho	one: 630.407.6673
Contact Person: Mary Beth Falsey (Person responsible for Annual Report)		Email Address	falsey@dupagecount	ty.gov
Name(s) of governmental entity(ies) in which N	IS4 is loc	ated: (As it app	ears on the current pe	rmit)
County of DuPage				
41 municipalities and townships listed on cover le	tter			
THE FOLLOWING ITEMS MUST BE ADDRESSE	D.			
A. Changes to best management practices (check regarding change(s) to BMP and measurable g		te BMP change	s) and attach informatio	n
1. Public Education and Outreach	4.	Construction S	ite Runoff Control	
2. Public Participation/Involvement [	5.	Post-Construct	ion Runoff Control	
3. Illicit Discharge Detection & Elimination [	6.	Pollution Preve	ntion/Good Housekeepi	ing 🔲
B. Attach the status of compliance with permit con management practices and progress towards an MEP, and your identified measurable goals for each statement.	chieving th	ne statutory goal	of reducing the discharge	
C. Attach results of information collected and analy	yzed, inclu	uding monitoring	data, if any during the r	eporting period.
D. Attach a summary of the storm water activities y implementation schedule.)	you plan to	o undertake durii	ng the next reporting cyc	cle ( including an
E. Attach notice that you are relying on another go	vernment	entity to satisfy s	some of your permit obli	gations (if applicable).
F. Attach a list of construction projects that your er	ntity has p	aid for during the	reporting period.	
Any person who knowingly makes a false, fictitious, commits a Class 4 felony. A second or subsequent				
	-		05.21.20	25
Owner Signaltire:			Date:	
Sarah Hunn, P.E.		Dir	ector of Stormwater Mar	nagement
Printed Name:			Title:	
EMAIL COMPLETED FORM TO: epa.ms4annualins	p@illinois.	gov		
or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION A WATER POLLUTION CONTROL COMPLIANCE ASSURANCE SECTION #19 1021 NORTH GRAND AVENUE EAST POST OFFICE BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276	GENCY			

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

#### **SECTION A**

No changes were made to Best Management Practices during the reporting year.

#### **SECTION B**

## A. Public Education and Outreach

## A1. Distribution of Paper Material

DuPage County Stormwater Management (DCSM) has created several handouts and brochures pertaining to sources of pollutants in waterways and water quality BMPs. These, as well as handouts from other entities, are distributed at public events, are available in office, posted online, and sent out in newsletters and through social media. Informational topics include rain barrels, rain gardens, native plants, other green infrastructure techniques, citizen monitoring of waterways and seasonal BMPs for the spring, summer, fall and winter. These materials are updated as needed to incorporate new and updated information, including the effects of climate change on stormwater impacts. Each co-permittee is responsible for making educational materials available in their office and on their websites.

#### Goal:

Number of educational materials updated or created per year for distribution.

#### Milestone:

Update or create 2 digital or print materials for distribution by co-permittees.

#### Status:

During the reporting year, DCSM staff and contracted staff from The Conservation Foundation created or updated the following educational materials:

- Social Media infographics which can be found on our Facebook and Instagram pages and shared by copermittees. They can be found at <a href="https://www.facebook.com/DuPageSWM">https://www.facebook.com/DuPageSWM</a>, and <a href="https://www.instagram.com/dupageswm/">https://www.facebook.com/DuPageSWM</a>, and</a>
- DuPage County's 2024 Annual Report (Annual Report on the Stormwater Management Department including flood control, shared services, permitting, and water quality): <u>https://www.dupagecounty.gov/swm/</u>

DCSM and co-permittees share these and other educational materials through distribution at events, in offices, on websites, through social media, and newsletters. In addition to the above material, brochures, publications, and educational materials can be found at:

## https://www.dupagecounty.gov/government/departments/stormwater\_management/water\_quality/outreac h\_materials.php

Digital versions of brochures were available on websites in pdf form and shared through email, newsletter, and social media links.

#### A2. Speaking Engagement

DCSM coordinates, hosts, and presents at workshops on topics including water quality efforts for the watersheds, methods for pollutant reduction, during and after construction BMPs, native vegetation, and green infrastructure. Presentations include information on the potential impacts and effects of stormwater discharge due to climate change as applicable. Each co-permittee is responsible for promoting and advertising workshops within their jurisdictions.

#### Goal:

Number of presentations made by DCSM staff per year.

#### **Milestone:**

Conduct 7 presentations per year.

#### Status:

Presentations are made by co-permitees at in person and virtual meetings, conferences, tours, and other events throughout the reporting year. Staff presented and hosted virtual educational workshops and conferences to educate the general public as well as professionals about water quality trends and issues. Virtual workshops and conferences are made available to residents and professional staff as applicable. Virtual events have proven to be more convenient for attendees, resulting in an increase in attendance. Both formats are expected to continue into the future. The following presentations were made by DCSM and co-permittee's staff during the reporting year:

Agency	Outreach	Date	Location	# of Attendees	General Category	Involvement
Addison Township	Wood Dale Public Works Open House		404 N. Wood Dale Rd, Wood Dale		Public Awareness Event	Presenter
	Wood Dale School District 7				Pollinator Awareness Presentation	Presenter
Bensenville	Career Day - discussion of Public Works, Water Sources	4/12/2024	Blackhawk Middle School	60	Event - Blackhawk Middle School	Presenter
	Public Works Open House	7/13/2024	Bensenville Public Works	120	Event - Bensenville Public Works	Host
Burr Ridge	Burr Ridge Stormwater Management Committee	4/23/2024	Village Hall	8	Meeting	Host

	Burr Ridge Stormwater Management Committee	11/12/2024	Village Hall	9	Meeting	Host
Carol Stream	Klein Creek Section I - DuPage Organic Garden Club	8/3/2024	Carol Stream Public Library	20	Meeting w/Tour	Presenter
	Klein Creek Section III - Carol Stream Park District	7/2/2024	Armstrong Park	12	Tour	Presenter
DuPage County	IAFSM Annual Conference	3/12- 3/13/2024	Peoria, IL		Conference	Presenter
	Water: Healthy Communities Presentation	4/25/2024	SCARCE		Event	Presenter
	Churchill Woods Public Tour	6/5/2024	Churchill Woods Forest Preserve		Tour	Host/ Presenter
	Upper West Branch DuPage River Stakeholder Meeting 1	9/12/2024	Virtual	41	Meeting	Host/ Presenter
	Elmhurst Quarry Tour	9/21/2024	Elmhurst, IL	600	Tour	Host/ Presenter
	DuPage County MS4 Chloride Efforts	9/26/2024	Association of Clean Water Administrators (ACWA) Meeting- Virtual		Meeting	Presenter
	APWA Stormwater Funding Seminar	10/21/2024	Chandlers Golf Course	85	Seminar	Presenter
	ASCE Professional Development Event	2/26/2025	Wheaton, IL	40	Conference	Presenter
	Green Infrastructure for MS4 Communities	2/13/2025	Medinah Shriners	143	Seminar	Host/ Presenter
Glen Ellyn	Village Of Glen Ellyn Environmental Commission	Monthly	535 Duane St. (Civic Center)	Varies, generally 7-10	Meeting	Presenter
Hanover Park	Illinois Association for Floodplain and Stormwater Management Annual Conference	3/11/2025	Tinley Park	75	Conference	Presenter
Lisle	Village Stormwater Committee Meeting	11/12/2024	Village Hall	8	Annual Stormwater Committee Meeting	Presenter

Lombard	Public Works Citizens Academy Admin/Engineering Class	4/15/2024	Lombard Village Hall	20	Seminar	Host
	Public Works Citizens Academy Sewer/Water Class	4/29/2024	Lombard Utilities Garage	20	Seminar	Host
Naperville	Motive-8 Career Event - Discussion of stormwater by City Staff	10/18/2024	Naperville Yard (1601 Legacy Cir, Naperville, IL 60563	1,200	Event	Presenter
Oak Brook	HOA President Meeting	3/15/2025	Village Hall	45	meeting	Tim O'Malley, Presenter
Wayne Township	Wayne Center Homeowners meeting	4/30/2024	Wayne Senior Center	50	meeting	Presenter
Westmont	EIC table at Westmont Cruisin' Nights	8/22/24	Downtown Westmont	3000+	community event	Westmont Special Events/Village of Westmont
Winfield Township	West Win HOA	4/23/2024	Winfield Twp Rd Dist.	52	meeting	John S Dusza, Presenter
	West Win HOA	10/22/2024	Winfield Twp Rd Dist.	45	meeting	John S Dusza, Presenter
	Northwoods HOA	10/29/2024	Winfield Twp Rd Dist.	40	meeting	John S Dusza, Presenter
Wood Dale	Citizen's Public Works Academy	4/23/2024	790 N Central Ave, Wood Dale	18	Workshop	Presenter

#### DUPAGE COUNTY NPDES PERMIT # ILR400502

#### A3. Public Service Announcement

DCSM utilizes technology to enhance outreach efforts detailing water quality trends and highlighting practices that can reduce the transport of pollutants into waterways. DCSM promotes informational outlets using a Stormwater Management monthly e-newsletter, direct media relations, press releases, advisories, and social media to promote seasonal BMPs, events, and other stormwater-related news.

#### Goal:

Number of messages broadcast within the co-permittee area per year (Co-permittee area includes the limits of all participating MS4s).

#### Milestone:

Broadcast 12 messages within the co-permittee area detailing water quality trends highlighting practices that can reduce the transport of pollutants into waterways.

#### Status:

During the reporting year, DCSM staff disbursed information throughout the countywide co-permittee area on water quality trends, largely through virtual formats such as social media and email.

- Monthly Newsletter with over 15,200 subscribers, archive of newsletters stored below: <u>https://www.dupagecounty.gov/government/departments/stormwater\_management/department\_news.php</u>
- Facebook & Instagram with over 1,500 followers and over 50,000 views

https://www.facebook.com/DuPageSWM https://www.instagram.com/dupageswm/

- YouTube with more than 80 outreach/training videos and over 90,000 combined views <u>https://www.youtube.com/@DuPageSWM/videos</u>
- New Account on Nextdoor, which allows public agencies to share info directly with every account in their jurisdiction. DCSM has 262,000 members in their audience, with posts averaging 20,000 views

In addition to sharing and promoting the DCSM information listed above, co-permittees also distributed information through the following public service announcements & social media posts:

Agency	Public Service Announcements & Social Media Posts	# of Posts	# of Followers
Addison	https://www.facebook.com/VillageofAddison/	65	5,200
	https://twitter.com/AddisonVillage	4	939
	https://www.youtube.com/@villageaddison7743	1	1,900
	https://www.instagram.com/villageaddison/?utm_source=ig_em bed&ig_rid=862c49d6-d150-4b3e-b8dc-cd9f1cdfc776	30	351
Addison Township	iNaturalist https://www.inaturalist.org	9	Username: addisontownshiphig hway
	SCARCE Christmas Tree recycling	1	Social Media outlets
	SCARCE Cooking Oil recycling	1	Social Media outlets
	SCARCE Shredding event/PSA Cities & Villages in AT	8	
Bartlett	Water Quality information is posted on the Village website.		
	Drainage and flood information listed in the quarterly Bartletter publication sent to residents.		
Bensenville	Christmas Tree Recycling	3	1460 (Twitter), 10,000 (Facebook)
	Christmas Light Recycling	3	1460 (Twitter), 10,000 (Facebook)
	Brush Pick Up	9	1460 (Twitter), 10,000 (Facebook)
	See Click Fix (community involvement)	4	1460 (Twitter), 10,000 (Facebook)
	Self-serve free mulch	2	1460 (Twitter), 10,000 (Facebook)
	Spring into Action - Code reminders	1	1460 (Twitter), 10,000 (Facebook)

	Extra storm related brush pick up	3	1460 (Twitter), 10,000 (Facebook)
Bloomingdale Township	Website reported posts	12	
Burr Ridge	Oak Leaf Newsletter	1	1550
Carol Stream	Facebook	6	7500
Clarendon Hills	Annual Water Quality Report Post	1	3,300
	Public Comment on Water Quality Post	1	3,300
Darien	Reduce Salt Usage - February		
	City Brush Pick-up - May-Oct		
	Yard Waste Pick-up May - Oct		
Downers	Facebook	48	13,000
Grove			
	Twitter / X		6,950
	YouTube	9	1,660
	e-News	3,179	3,000
Downers Grove Township	Links posted on our website for water quality meetings for	2	
Elmhurst	Facebook	5/week	11000
	Instagram	1/month	3000
	Twitter	1/week	1400
	YouTube		1140
Glen Ellyn	Facebook(Meta)	20	10,628
	Instagram	20	4,210
	X	20	3,601
Hanover Park	Village Facebook Page	2	7,400
Itasca	Facebook	7	3700
Lemont	Village Newsletter Summer-Fall 2023	9,000	
Lisle	Facebook	7	5,223
	Twitter	7	2,878
	Nextdoor	7	7,121
Lisle Township	All Water Quality events are posted year-round on our Lisle Township website and occasionally on Facebook		
Lombard	Lombard Rain Barrel Program on Facebook	1	17000
	Prescription Drugs Collection Box at LPD	1	17000
	HHW Curbside Collection Program	2	17000
Naperville	https://portal.naperville.il.us/adoptastormdrain/		
	https://www.facebook.com/NapervilleIL/	47	25,000
	https://x.com/NapervilleIL	47	30,400

	(Adopt a drain, Earth Week, No Mow May, Native Plants, Christmas Tree Recycling, Snow salt usage, Household hazardous waste disposal, National Public Works Week, Lawn Sprinkling, Water Conservation, Sustainability for residents, Swimming Poller draining, Composting, Sharps disposal, Styrofoam Recycling, Tree sale, Rain barrel sale, etc.)		
Oak Brook	Arbor Day Proclamation & Planting	social media	
Roselle	Facebook (Village of Roselle)	25	6200
	Instagram (Village of Roselle)	5	1100
Villa Park	Facebook	421	7,500
	Twitter	322	2,045
	Instagram	975	2,217
	LinkedIn	92	809
Warrenville	https://www.facebook.com/CityOfWarrenville/	Multiple	4000
Wayne Township	Facebook	12	703
West Chicago	Facebook	30	5,900
Westmont	www.westmont.il.gov		
	Village of Westmont Facebook page	50+	4.6K
	Village of Westmont X	50+	1.9K
Wheaton	Twitter	21	5,641
	Facebook	85	15,589
	Instagram	51	2,990
Willowbrook	Facebook	15	2,238
	Next Door	12	3,093
Winfield	Facebook	12	3,500
	Winfield Word	5 Issues	Sent to every Village household and posted on Village- website
Wood Dale	Instagram	4	1032
	Facebook	9	4500
Woodridge	Facebook March- Prescribed burns, fix a leak and save water, River Sweep	1	6495
	Facebook April - Tree City USA, River Sweep, Rotary Recycling Extravaganza, Earth Day, Arbor Day, Free Mulch	1	6495
	Facebook May - Rx Script Drop Off, Flag Recycling, Rotary Recycling Extravaganza, Geothermal Power Hour	1	6495
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#### DUPAGE COUNTY NPDES PERMIT # ILR400502

Facebook June - brush drop off program, proper mulching of trees, water quality report	1	6495
Facebook July - refuse and recycling	1	6495
Facebook August -		6495
Facebook September - pool draining discharge requirements, brush drop off, national preparedness month	1	6495
Facebook October - prescription drug drop off, no leaf burning, brush drop off, free leaf pick up, electronic recycling	1	6495
Facebook November - pumpkin recycling, street sweeping, free leaf pick up, cooking oil recycling	1	6495
Facebook December - holiday light recycling (x2), Christmas tree recycling	1	6495
Facebook January - holiday light recycling, Christmas tree recycling, electric vehicle rebate, prescribed burn and native management	1	6495
Facebook February - DuPage Co Stormwater program public comments, holiday light recycling	1	6495

Additional information distributed by MS4 co-permittees through the following newsletters:

Agency	Newsletter/ Archive Website	# of Subscribers
Addison	Advantages Newsletter (Spring 2025, Summer 2024, Fall 2024, Winter 2024)	36,000
Addison Township	E-cycle events mailer	Entire Addison Township mailer
	Water Quality handout	Recycling attendees and available at the Highway
	Textile recycling event mailer	Entire Addison Township mailer
	Book recycling event mailer	Entire Addison Township mailer
	Pollinator Meadows brochure	Recycling attendees and available at the Highway
	Christmas tree recycling	SCARCE publications Villages PSA marquees
Bartlett	Water Quality information is posted on the Village website.	
	Drainage and flood information listed in the quarterly Bartletter publication sent to residents.	14,000
Bensenville	Bensenville Community Newsletter	5000
Bloomingdale	Adopt a Storm Grate Article - 7/15/24 E-news	

	Safe Medication Disposal - 9/22/24 E-news	
	Help Prevent Street Flooding (Polluted Runoff) - 10/31/24 E- News	
	Holiday Light Recycling Bins - 12/19/24 & 12/24/24 E-news	
	Village Website - Adopt a Storm Inlet	
Bloomingdale Township	Recycling brochures	
	Brush pickup brochures	
	Stormwater Mgt Citizen Monitoring brochure	
	Electronic Recycling event location postcard	
	Clothing and Textile Recycling location postcard	
Carol Stream	e-Newsletter	1,800
	Website	NA
Clarendon Hills	Annual Stormwater Quality Report Posted to Website	3,300
	Public Comment Announcement Posted to Website	3,300
Darien	Reduce Salt Usage - February	
	City Brush Pick-up - May-Sept	
	Yard Waste Pick-up May - Oct	
Downers Grove	Inside DG - Native Landscaping Article	26,000
	Inside DG Spring 2025 Lead Service Line Replacement, Native Plants, River Sweep, Rain Barrel Sale, Document Shredding, Is a Permit Needed,	26,000
	Water Conservation	
	Inside DG - Fall 2024	26,000
Elmhurst	The City of Elmhurst prints the periodic DuPage County brochures out for residents to pick up at front counters	N/A
Glen Ellyn	Glen Ellyn Quarterly Newsletters (Spring, Summer, Fall	
	E-Newsletter	7863
	Printed Newsletters	
	Annual Winter De-icing newsletter	
Hanover Park	Village Hi-Lighter (www.hpil.org/499/Hi-Lighter) (5 issues)	12000
	Weekly E-news	1000
Itasca	Village Newsletter	Village-wide and website
Lisle	Spring 2024	12,812
	Summer 2024	12,812
	Fall 2024	12,812
	Winter 2025	12,812
	E-Newsletter	1,294
Lisle Township	2024 Spring/Summer Newsletter	~3,400
	2024 Fall/Winter Newsletter	~3,400

	www.lisletownship.com	
	www.lisletownshiproaddistrict.com	
	DuPage Water Quality Survey link	~3,400
	Conservation Foundation 33rd Annual River Sweep	~3,400
Milton Township	Milton Township website	
	Homeowner's Handbook	
Naperville	Tree Sale Press Release - 3/9/2024	
	Naperville Connected (Monthly Resident Newsletter - 12 issues with 33 related articles)	
Oak Brook	Oak Brook Stormwater Management Website	
	Resident Flyer - Fall 2024 (leaf pickup program)	All Residents
Roselle	Roselle Reporter - March/April 2025 https://www.roselle.il.us/Archive.aspx?AMID=42	8700
	Roselle Reporter - January/February 2025	8700
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle Reporter - November/December 2024	8700
	https://www.roselle.il.us/Archive.aspx?AMID=42	0,00
	Roselle Reporter - July/August 2024	8700
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle Reporter - May/June 2024	8700
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - March 13, 2025	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - February 27, 2025	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - February 20, 2025	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - February 13, 2025	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - February 6, 2025	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - January 9, 2025	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - December 26, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - December 19, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - December 12, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - December 5, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - November 27, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	

	Roselle E-News - November 21, 2024 https://www.roselle.il.us/Archive.aspx?AMID=42	2982
	Roselle E-News - November 7, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	2382
	Roselle E-News - October 31, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	2382
	Roselle E-News - October 3, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	2302
	Roselle E-News - September 5, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	2302
	Roselle E-News - August 29, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - August 22, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - August 15, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - August 8, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - July 26, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - July 18, 2024 https://www.roselle.il.us/Archive.aspx?AMID=42	2982
	Roselle E-News - July 11, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - June 20, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
	Roselle E-News - May 9, 2024	2982
	https://www.roselle.il.us/Archive.aspx?AMID=42	
Villa Park	VP E-newsletter	2,050
Warrenville	Hometown Happenings (about 3 articles a year with water quality posts)	13,000
	https://www.warrenville.il.us/	Unk
Wayne Township	Wayne township Roadworks	1,700
	Wayne township Brush pickup	1,700
Westmont	Village of Westmont Community News Magazine(6 issues)	10,000+
	Village of Westmont E Newsletter (26 issues)	2502
Wheaton	Wheaton Weekly (27 press releases)	
Willowbrook	Village View Newsletter	4,998
	Village View Water Bill Brief	2,190

Winfield	2023 Water Quality Report - Published July 2024	Sent to every Village household & posted on Village-website & Facebook
	Winfield Word - Spring Calendar - April 2024	Newsletter sent to every Village household & posted on Village-website & Facebook
	Water Conservation Regulations - May 2024	E-Newsletter sent to every subscriber & posted on Village-website & Facebook
	Winfield Word - Consumer Confidence Report/Water Conservation - July 2024	Newsletter sent to every Village household & posted on Village-website & Facebook
	Winfield Word - Paint, Paper & Pumpkin Recycling Event/Free Fall Leaf Collection - September 2024	Newsletter sent to every Village household & posted on Village-website & Facebook
	Winfield Word - Free Fall Leaf Collection/Free Holiday Tree Collection/Holiday Light Recycling - November 2024	Newsletter sent to every Village household & posted on Village-website & Facebook
	Winfield Word - SBC Waste Solutions Collection Schedule - February 2025	Newsletter sent to every Village household & posted on Village-website & Facebook
	All are available at www.villageofwinfield.com or on the Village of Winfield Facebook page	
Wood Dale	City of Wood Dale Newsletter	7,125
	E-Newsletter	1,386
Woodridge	Woodridge Focus - Summer 2024 (Tree City USA, refuse & recycling services)	14,192
	Woodridge Focus - Fall 2024 (Yard waste and illegal dumping, free leaf collection, amnesty day disposal)	14,192
	Woodridge Focus - Winter 2024 / Spring 2025 (Light recycling, Christmas Tree recycling)	14,192

	Water Bill Brief - sent bi-monthly (recycling best practices/guidelines, sharps disposal, yard waste disposal, Tree City USA, watering restrictions, refuse and recycling disposal program, refuse cleanup day disposal, water quality report, bagged leaf collection, holiday light recycling, Christmas tree recycling, holiday light recycling)	8,615
	Woodridge Enews - (sent every Friday, various posts on the majority of items listed) - DuPage River Sweep, yard waste collection, Tree City USA, Earth Day, free mulch, Woodridge Garden Club Plant Sale, Rotary Recycling Extravaganza, Arbor Day, Flag Recycling, Prescription Drop Off/Collection, Electronics/ Recycling / Textiles / Book Collection, new Refuse and Recycling program, brush drop off program, water quality report, mulching techniques, community recycling event, Naperville HHW facility, proper draining of swimming pools, prescription drop off event, leaf burning prohibition, free leaf pick up, electronic / textile / winter apparel collection and recycling, electric vehicle rebate program, holiday light recycling, cooking oil collection event, Christmas tree recycling, designing small scale native landscapes, DuPage Monarch Project	3,205
York Township	yorktwsp.com - Highway tab has links to various county links.	N/A

#### A4. Community Event

DCSM coordinates with co-permittees to present at countywide community events, both in person or virtually, on topics including water quality efforts for the watersheds and pollutant reduction, native vegetation, and green infrastructure.

#### Goal:

Number of events participated in or hosted per year.

#### Milestone:

Host or participate in 9 countywide events per year to educate the public on water quality topics.

#### Status:

In a typical year, DCSM and co-permittee staff attend, present at, sponsor, and host events throughout the county to educate the public about water quality topics and issues. A combination of in-person and virtual events took place during the reporting year and are expected to continue into the future. Events are advertised by DCSM and co-permittees through newsletters and social media. During the reporting year, the following events were hosted, attended, and/or presented at:

Agency	Event	Date	Location(s)	# of Attendees / Items Collected	Involvement
Addison	Addison Recycling Event	4/13/2024	1491 Jeffrey Dr, Addison, IL 60101	454	Sponsor and Host
	Rx Collection Box	Continuous	3 Friendship Plaza, Addison, IL 60101	20	Sponsor and Host
	Boy Scout Troop 410 Westwood Creek Cleanup	8/13/2024	Westwood Creek from Rozanne Dr. to Addison Rd.	35	Sponsor and Host
	Yard Waste Pickup - Weekly	April - November	Addison	N/A	Sponsor and Host
	Branch Pickup - Monthly	April - November	Addison	N/A	Sponsor and Host
	Christmas Tree Recycling	January	Addison	N/A	Sponsor and Host
	Addison Recycling Event	10/12/2024	1491 Jeffrey Dr, Addison, IL 60101	440	Sponsor and Host

Events hosted / participated in:

Addison	E-Cycle events		411 W. Potter		Addison Township
Township			Street, Wood Dale		Highway Department
	Textile Recycling		411 W. Potter		Addison Township
	event		Street, Wood		Highway Department
			Dale		
	Brach pick up &		411 W. Potter		Addison Township
	Mulch Delivery		Street, Wood		Highway Department
	Program		Dale		
	Rain Barrel Sales	Entire year	411 W. Potter		Addison Township
			Street, Wood		Highway Department
			Dale		
	Wood Dale Public		404 N. Wood		City of Wood Dale
	Works Open House		Dale Rd, Wood		
			Dale		
	Storm Sewer	Ongoing	Addison		Addison Township
	Identification		Township		Highway Department
	medallions repairs				
	Street Sweeping	3 times per	Addison		Addison Township
		year	Township		Highway Department
	Public Roads Deicing Workshop		Webinar	10	Bolton Menk, Inc.
	Biosolid topsoil	Ongoing	411 W. Potter	26 yards	Metropolitan Water
	Replacement		Street, Wood		Reclamation District of
	Program		Dale		Greater Chicago
	Paradigm Pipeline seminar certifications		Glen Ellyn, IL	9	Abbington Banquet Hall
Bartlett	Green Infrastructure	2.13.25	Medinah	1	
	Seminar for MS4		Shriner Center		
	Communities				
	Pollution Prevention	11.7.24	Bloomingdale	4	
	Seminar for MS4		Golf Club		
	Communities				
	Monthly MEDG				
	Meetings - numerous				
	topics				
Bensenville	Pumpkin Smash	11/2/2024	Bensenville Village Hall	30	Host
	Cooking Oil	Continuously	Bensenville	12	Host
	Collection		Public Works		
	Christmas Light	12/26/24	Bensenville	20	Host
	Recycling	through	Village Hall and		
		1/31/25	PW		

	Christmas Tree	12/26/24	Bensenville	100	Host
	Mulching	through 1/31/25	Public Works		
	Brush Pick Up	Monthly April - November	Curbside, Village wide	500	Host
	Paper Shredding	7/13/2024	Bensenville Public Works	50	Host
	Natural Basin Controlled Burns	4/15/2024	Various	1	Host
	Electronics and Textile Recycling	7/13/2024	Bensenville Public Works	50	Host
Bloomingdale	Electronic Recycling Event	Saturday, September 7, 2024	Bloomingdale Township Highway Dept.		DuPage County
	Rx Sharps Collection Box	Year Round	Bloomingdale Police Department		Village of Bloomingdale
	Branch/Brush Collection	April, July, October	Village Wide		Village of Bloomingdale
	Curbside Paint Removal	Year Round	Call in service		SBC Waste Disposal
	Christmas Tree Disposal	January	curbside		SBC Waste Disposal
	Lights and Batteries	Year Round	Village Hall and Library		Village of Bloomingdale
	Paper Shredding and E-Recycling	Saturday, June 1, 2024	Bloomingdale Public Works		Village of Bloomingdale
	Yard waste	Starting 1st week of April until last week of November	SBC Waste Disposal		SBC Waste Disposal
	Recycling Event (Electronics, documents, paint, pumpkins)	Saturday, November 2, 2024	Bloomingdale Public Works	Paper - 1020 Ibs, Electronics - 2,118 lbs, Paint - 1.92 tons, Pumpkins - 20 CY	SBC Waste Disposal
	Pollution Prevention of Roadways & Storm Sewers	Thursday, November 7, 2024	Bloomingdale Golf Course		DuPage County (Sponsor) Bloomingdale (Host)
Bloomingdale Township	Electronic/Textile Recycling	4/19/2025		Approx 200 cars	Sponsor/Host
	Electronic/Textile Recycling	6/28/2025		Approx 200 cars	Sponsor/Host

	Electronic/Textile Recycling	9/6/2025		Approx 200 cars	Sponsor/Host
	Brush pickup	4/21/2025		Township residents	Sponsor/Host
	Brush pick up	6/16/2025		Township residents	Sponsor/Host
	Brush pick up	8/18/2025		Township residents	Sponsor/Host
	Brush pick up	10/20/2025		Township residents	Sponsor/Host
	Christmas tree recycling	1/1/2025		Township residents	Sponsor/Host
Burr Ridge	eWorks Electronics and Textiles Recycling Center	5 days/week, year-round	451 Commerce St., Burr Ridge	3476	Host
	Annual brush pickup	10/28-11/01, 2024	Village-wide	300	Host
Carol Stream	Electronics, Pumpkins & Textiles Recycling Event	11/2/2024	Ross Ferraro Town Center	N/A	Host
	Rain Barrel Sale	5/4/2024	Village Hall	15 Rain Barrels	Host & The Conservation Foundation
Clarendon Hills	May 6th and October 21st	Village Wide		LRS	
	April - December	Village Wide		LRS - 2,692 Tons	
Darien	Brush Pick-up	May - Oct			
	Yard Waste Pick-up	May - Oct			
	Public Works Stream Inspection	Monthly and as needed			
Downers Grove	Salt Smart Signs	2/14 - 3/14	DG Library and PW	100+	Large signs in library and PW lobby
Downers Grove Township	Yard waste pick up twice a year	Spring & Fall	Residential addresses	All residents can participate	Downers Grove Twp. Hwy. Department
	Christmas Tree Pick up	January	Residential addresses	All residents can participate	Downers Grove Twp. Hwy. Department
DuPage County	Mussel Matters Documentary Showing	3/21/2024	North Central College		Sponsor
	Warrenville Arbor Day	4/27/2024	Warrenville Park District		Vendor
	SCARCE Growin' Green Garden Market	5/4/2024	SCARCE		Vendor

	DuPage River Sweep 2024	5/4/2024	Countywide	Sponsor
	Rain Barrel Presentation	5/9/2024	Mayslake	Sponsor
	Children's Safety Expo	6/1/2024	Lakeview Jr High School	Vendor
	Churchill Woods Public Tour	6/5/2024	Churchill Woods Forest Preserve	Host/ Sponsor
	Wood Dale Public Works Open House	6/13/2024	Wood Dale Public Works	Vendor
	Pollinator Week Workshop	6/18/2024	Fullersburg Woods	Vendor
	Wetland Plant ID Class	6/24- 26/2024	Various	Host
	Bensenville Public Works Open House	7/13/2024	Bensenville Public Works	Vendor
	Westmont Cruisin' Nights	7/18/2024	Westmont	Vendor
	DuPage County Fair 2024	7/25- 28/2024	County Fairgrounds	Vendor
	Conservation@Home DuPage Garden Showcase	7/27/2024	Countywide	Sponsor
	Heroes & Helicopters Touch-a-Truck	8/17/2024	Frontier Sports Complex Naperville	Vendor
	Roselle Senior Expo	8/20/2024	Roselle Park District	Vendor
	Quarry Tour 2024	9/28/2024	Elmhurst Quarry	Host
Elmhurst	Rain Barrel Pick Up	1st Saturday, April-Sept.	Elmhurst Water Reclamation Facility	Host
	Prescription Drug Drop Box	Bi-Annually	Elmhurst Police Station	Host
	Cooking Oil Recycling	Saturday after Thanksgiving	Public Works Facility	Host
	Electronic Recycling	Quarterly	Public Works Facility	Host
	Textile/Clothing Recycling	Quarterly	Public Works Facility	Host

	Pumpkin Recycling	Saturday after Halloween	Public Works Facility		Host
	Christmas Tree Recycling	After Christmas	Curbside		Host
Glen Ellyn	Leaf and yard waste pick up by sticker program and curbside composting through contracted waste hauler	Throughout the Year	Entire Village		Contract Manager
	Greens Recycling (contracted waste hauler)	January 2, 8, 15	Entire Village		Contract Manager
	Cooking Oil waste drop of at Glenbard Wastewater Pumpkin Recycling	Throughout the Year	Glenbard Wastewater		Host
Glendale Heights	Green Team Recycle Event	4/1/2024	Village Hall	230-250	
	Community Compost Bin	continuous	community garden		
	Health Fair	5/1/2024	Village Hall	450-600	
Hanover Park	Christmas Lights Recycling	Year Round	Public Works		Lights can be dropped off at Public Works to be recycled
	Light bulb recycling	Year Round	Public Works		Lights can be dropped off at Public Works to be recycled
	Battery Recycling	Year Round	Public Works		Batteries can be dropped off at Public Works to be recycled
	Curbside Electronics Recycling	Year Round	Curbside		Per Village's agreement with the refuse hauler, residents can dispose of two electronic waste items per week at no additional costs.
	Weekly Curbside Yard waste Pick-up	April - November	Curbside		Per Village's agreement with the refuse hauler, residents can dispose of yard waste with their weekly pickup.

	Village wide Brush Pick-up	April & October	Curbside		Public works performs a village wide brush pick- up.
	Apiary Open House	6/22/2024	Village Apiary	75	Environmental Committee is the sponsor for the open house at the Village apiary.
	Arbor Day	4/26/2024	Anne Fox Elementary School		Village held a tree- planting ceremony at Anne Fox Elementary School.
	Christmas Tree Recycling	January	Curbside		Per Village's agreement with the refuse hauler, residents can dispose of their Christmas Tree with their weekly pickup in January.
Hinsdale	Curbside Yard Waste/Composting Collection	Weekly (April- November)	Various	Village wide	Refuse Contract
	Leaf Collection Program	October- November	Various	Village wide	Refuse Contract
	Christmas Tree Collection	January	Various	Village wide	Refuse Contract
Itasca	Itasca Green Day	5/4/2024	Public Works	550 vehicles	Village-run event. Collected 18,000 pounds of shredded paper, 2 Gaylord boxes of foam, 1 Gaylord box of clothes, 1 file box of used glasses, 2 file boxes of old flags, 82.5 gallons of prescription drugs, 500 used books, 10 bicycles, 250 gallons of used motor oil, 15 fire extinguishers, 400 pounds of scrap steel, 25 gallons of used cooking oil, 10 car batteries, one 30 yard dumpster of used cardboard, 25 gallons used batteries, 10,542 pounds of electronics.

	Pumpkin Smash	10/25/2025	Public Works	Village-wide	17.11 tons
	Christmas Light Collection	Winter	Public Works	Village-wide	2 gaylord boxes
	Rain Barrel Subsidy	All Year	Public Works	Village-wide	75 rain barrels
	Yard Waste	April -	Village-wide	Village-wide	Republic Services
	Collection	November			
Lemont	Household Recycling	9/14/2024	101 Main ST		
	Event (motor oil, e-		Lemont, IL		
	recycling, document		60439		
	disposal, battery				
	collection,				
	prescription				
	medication collection				
	At Your Door		Village- wide		
	collection of				
	recyclable and				
	hazardous waste				
	items Village wide street	Daily Spring-	Village- wide		
	sweeping	Fall	village- wide		
	Yard waste, brush	April 1, 2024	Village- wide		
	pick up	- December	village wide		
	piercup	6, 2024			
Lisle	Lisle French Market	5/1/2024	Lisle River Walk	Residents (63)	Booth with DuPage
					County Water Quality
Lisle	Car Care Clinic	5/1/2024	Lisle Township	~100	
Township		-,, -	Road District		
•	Car Care Clinic	10/12/2024	Lisle Township	~100	
			Road District		
	Brush Pick Up	May - Oct	Lisle Township	~3,400	
		2024	Road District	households	
	Leaf Pick Up	Oct - Nov	Lisle Township	~3,400	
		2024	Road District	households	
	Street Sweeping	Year round	Lisle Township	> 45 sq. miles	
		as needed	Road District		
	Lakeshore Recycling	10/19/2024	Lisle Township	> 45 sq. miles	
	Clean-up Day				
Naperville	Household	Year Round	156 Fort Hill		Host
•	Hazardous Waste		Drive		
	Facility Drop Off				
	Electronics Recycling	Year Round	156 Fort Hill		Host
			Drive		

	Pumpkin Smash (Naperville Park District)	11/9/2024	Ron Ory Community Garden Plots	402	Partner agency
	Tree Sale	3/18/2024- 4/17/2024	156 Fort Hill Drive		Host
	Pilot Composting Program	10/3/2024			Host
Oak Brook	Annual Leaf Pickup Program	October- December 2024	Community- wide (excl. private HOAs)	Public Works Staff	6695 cubic yards of debris
	Salt Usage	October- December 2024	Community- wide (excl. private HOAs)	Public Works Staff	1055 tons of road salt used
	Street Sweeping	March 23 - March 24	Community- wide (Village owned)	Public Works Staff	843 miles total swept, 157.5 cubic yards of debris
	Inlets/Catch Basins Cleaned	March 23 - March 24	Community- wide (excl. private HOAs)	Public Works Staff	323 catch basins cleaned, 67 cubic yards of debris
	Document Shredding Event	2 times annually	Community- wide	Contractor	
	Electronics Recycling Program	1 event Fall 2024		refuse contractor	
Oakbrook Terrace	Brush Pick-up	May - October	curbside		City
	Yard Waste Pick-up	May - October	curbside		City
Roselle	Prescription Drop Box	Ongoing	Roselle Police Department	Ongoing	Host
	Sharps Disposal	Ongoing	Roselle Fire Station	Ongoing	Host
	Roselle Recycles	9/7/2024	Roselle Metra Lot	500	Host with Green Roselle
	Holiday Light Recycling	November to December	Roselle Police Department	Unknown	Host
Villa Park	Electronic recycling event	Monthly	Public Works Garage		Public Works
	Christmas lights recycling	Monthly	Public Works Garage		Villa Park
	Paint collection	May (Spring sweep)	Home Avenue		Villa Park
	Paper shredding	May (Spring sweep)	Home Avenue		Villa Park
	Rain barrel	Annually	Village wide		Villa Park

	Yard waste and brush pickups	Seven weeks in fall - free	Village wide		Villa Park
	Pumpkin smash	November	Public Works Garage		Villa Park
	Cooking oil collection	November	Public Works Garage		Villa Park
	Christmas tree recycling	January	Public Works Garage		Villa Park
	Battery collection	Year round	Public Works		Public Works
	Plastic bag collection	Year round	Village wide		Environmental Concerns Committee
	Styrofoam collection	Year round	Village wide		Environmental Concerns Committee
	Pen and pencil collection	Year round	Public Works		Environmental Concerns Committee
Warrenville	Arbor Day	4/27/2024	Various	100	City of Warrenville, Warrenville in Bloom
	Brush Pickup	April, May, Sept, Oct	N/A	120 pickups	City of Warrenville
	Document Shredding/Electronic Recycling	May	Various	Unknown	City of Warrenville
	Public Works Week	5/23/2024	Public Works	50	City of Warrenville Public Works
Wayne Township	Christmas lights recycling	12/1/2024 - 03/01/2025	Wayne Township Road District	40	Host
	Brush Pick up	5 times 04/24 - 10/24	At residents' homes	1,700	Host
	Christmas tree recycling	12/26/2024 - 01/07/2025	Wayne Township Road District	10	host
	Brochures distributed	Year Round	Wayne Township Road District	20	Host
West Chicago	Holiday Light Recycling	11/29/24- 1/17/25	7 Locations in West Chicago	2,120 pounds of lights collected	WC Environmental Commission /Groot /Elgin Recycling
	Annual Paper Shredding Event	6/1/2024	WC Metra Station	196 Vehicles, 6.7 Tons of Paper Shredded	WC Environmental Commission & Groot

	Pumpkin Smash/Composting	11/2/2024	First United Methodist Church	1.32 tons of pumpkins collected	First United Methodist Church/Environmental Commission
	Rain Barrels	6/1/2024	WC Metra Station	20 Rain Barrels & 1 Composter sold	WC Environmental Commission & The Conservation Foundation
	Medication Collection	6/1/2024	WC Metra Station	50 Lbs collected	WC Environmental Commission & DuPage County Sherrif's Office
	Christmas Tree Recycling	January 2024	West Chicago	3.13 Tons	City of West Chicago/Groot
	Residential Brush Collection	May 2024 - Nov 2024	West Chicago	N/A	City of West Chicago/Kramer Tree Service
	Tire Disposal	4/1/2024	West Chicago	30 Tires	DuPage County
	Bulk Item Collection Event	5/6/24- 5/10/24	West Chicago	N/A	City of West Chicago/Groot
	Electronics	Jan 2024 - Dec 2024	West Chicago		City of West Chicago/Groot
Westmont	Pumpkin Composting	11/2/2024	Westmont Public Library	100+	Coordination
	Holiday light collection	Oct. 17, 2024-Jan. 31, 2025	Westmont Public Library	Self-service program	Coordination
	Riversweep	5/4/2024	Diane Main Park	9	Coordination/Participant
	Paper shredding event	10/5/2024	Westmont Police Dept		Sponsor
	Arbor Day Tree Seedling Giveaway	4/26/2024	Westmont Library	350	Sponsor
	Drug Take Back Day	10/26/2024	Westmont Police Dept, Mariano's Westmont		Sponsor
Willowbrook	Spring Brush Collection	5/20- 24/2024			Willowbrook
	Shredding Event	6/15/2024			IPPL
	Amnesty Day	9/23- 25/2024			Willowbrook
	Fall Brush Collection	10/14- 18/2024			Willowbrook
	Pumpkin Smashing Event	11/9/2024			SCARCE and Hinsdale South High School

	Street Sweeping	Apr, Jul, Sept, Nov 2024			Willowbrook
Winfield	Spring Clean-up Week	Week of April 22, 2024	Throughout the Village		Host, in collaboration with our waste hauler
	Earth Day	4/22/2024	Riverwalk Park	15	Host
	Paint, Paper & Pumpkin Recycle Event	11/2/2024	Village Hall		Host, in collaboration with our waste hauler
	Free Fall Leaf Collection	11/18/24 - 12/2/24	Throughout the Village		Host, in collaboration with our waste hauler
	Free Holiday Tree Collection	12/30/24 - 1/13/25	Throughout the Village		Host, in collaboration with our waste hauler
	Holiday Light Recycling		Village Hall		Host, in collaboration with our waste hauler
Winfield Township	Recycling Extravaganza	9/28/2024	Winfield Twp Rd Dist.	220 cars	Winfield Twp Rd Dist.
	Winfield Twp brush pickup	first Monday of April, May Sept , Oct		all unincorporated households	Winfield Twp Rd Dist.
	Winfield Twp leaf pickup	third Monday of Nov		all unincorporated households	Winfield Twp Rd Dist.
	cooking oil drop off	every day except holidays	Winfield Twp Rd Dist.	any one	Winfield Twp Rd Dist.
	Christmas Tree drop off	The 3 Weeks After Christmas	Winfield Twp Rd Dist.	any one	Winfield Twp Rd Dist.
Wood Dale	Green Fair	9/28/2024			
	Holiday Lights Recycling	1/24/2025			
	Christmas Tree Recycling	1/6/2025			
	Yard Waste	April-			
	Collection	November			
	Brush Collection	April- November			
	Public Works Open House	6/13/2024			
	Cooking Oil Recycling	All Year			
Woodridge	Sheriff's Work Alternative Program (SWAP)	April in 2024	Woodridge		Supporter/ Organizer & Participant

#### DUPAGE COUNTY NPDES PERMIT # ILR400502

Garbage Clean u right of ways	p of		
Arbor Day Celebration at lo Grade School	April in 2024	Woodridge	Supporter/ Organizer & Participant
Garden Club Plan Sale	nt May in 2024	Woodridge	Supporter / Advertiser
Woodridge Rota Recycling Extravaganza	ry May in 2024	Woodridge	Supporter/ Organizer & Participant
SCARCE Pumpkir Smash	Nov. in 2024	various locations	Supporter / Advertiser
Free Bagged Lea Collection thru G		Woodridge	Supporter/ Organizer & Participant
Christmas Tree Recycling	January in 2025	Woodridge	Supporter/ Organizer & Participant

#### Group Events hosted/ attended by SCARCE- supported by DuPage County and co-permittees:

Education Categories: RB-Rain Barrel, NP-Native Plants, PP-Permeable Pavers, GB- Green Building, SWM-Stormwater Management, BMP-Best Management Practices, HHW-Household Hazardous Waste, Q&Q-Quantity and Quality, GR- Green Roof, BS- Bio Swale, RX- Medicine Disposal, COC - Curbside Compost, COO-Backyard Compost, COW- Indoor Compost, COR - Cooking Oil Recycling, Phos- Phosphates, WS- Watershed Model, GWFM-Groundwater Flow Model, CW- Car Washing, SDC- Sustainable Design Challenge, GC- Green Cleaning, LP- Litter Prevention, AB- Anti Bacterial Soap, ER- Electronic Recycling, WL- Wetland, WQF - Water Quality Flag, SDM- Storm Drain Medallions, WSM- Watershed Model

Date	Education	Туре	Group	Town	# of Participa nts
4-Mar	PR,HHW	COMMUNITY	ILCSWMA	Addison	2
9-Mar	BMP,COR,NP,NR,NL,PP,PU5,P,RB,CCO ,RC, SWM,FWD,SC,GR, HHW,Q&Q,LP,M BMP,NP,NR,P,PS,COO,COR,CCO,RC,SC ,SWM,L	COMMUNITY	Girl Scouts	Lombard	6
16-Mar	FWD,WC,Q&Q,LP	COMMUNITY	Bensenville Library	Bensenville	14
20-Mar	BMP,NO,NR,COO,CCO,PS,RC,SC,SWM ,FWD,LP, HHW,WC	COMMUNITY	ILCSWMA	Addison	24

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6-May	BMP,NR,NL,COO,COW,CCO,PS,GHG,Q &Q	Community	Hinsdale Public Library	Hinsdale	17
7-May	BMP,RX,NP,NR,PP,PU5,PS,RB,COO,CO W,CCO,COR, RC,SC,SWM,SDC,FWD,GB,GC,WC,GR, Q&Q,WS,L, HHW,LDT,LP,M,	Community	United Women in Faith	Naperville	20
	BMP,RX,NP,NR,NL,PS,RB,RC,CG,COO, CCOSWM,GA		Neighborhood Food	West	
7-May	GC,GC,HHW,Q&Q,WQF,	Community	Pantries	Chicago	4
0. Маки	BMP,RX,NP,NR,NL,P,RBRC,SP,COO,CO W,COR,FWD	Community	Mundaman	W/hostor	14
8-May	WQF,GHG,HHW,L,LDT,M,ZW	Community	Wyndemere	Wheaton	14
11-May	BMP,COO,COW,CCO,RX,NP,NR,P,PS,R B,RC,FWD, GA,LDT,WC,Q&Q,WQF,ZW	Community	Bethel United Church of Christ	Elmhurst	10
15-May	BMP,NP,NR,RC,COO,CCO,FWD,SC,Q& Q,LP	Community	Morton Arboretum	Lisle	1
16-May	BMP,COO,RX,NP,NR,NL,PU5,P,PS,RB, RC,SC,SWM,L SDC,FWD,GB,HHW,LDT,LP,M,WC,WQ F,Q&Q, WSM	Community	St. Matthew	Wheaton	16
29-May	BMP,NP,NR,COO,COW,CCO,RB,RC,SC, SWM,SDC, WC,Q&Q,W	Community	COD	Glen Ellyn	1
29-May	RX,NR,GC,HHW,LP	Community	SCARCE	Addison	7
30-May	RX,NR,GC,HHW,LP	Community	SCARCE	Addison	15
7-Jun	BMP,NP,NR,P,RC,3RS,Q&Q,LP	COMMUNITY	Bensenville Public Library	Bensenville	48
11-Jun	BMP,NR,PU5,RC,SC,3RS,Q&Q,LP	COMMUNITY	Clarendon Hills Library	Clarendon Hills	10

	1		1	1
HHW,Q&Q,LP	COMMUNITY	Winfield Public Library	Winfield	13
		Westmont Public		
BMP,RX,NR,PR,COR,RC,3RS,HHW,LDT	COMMUNITY	Library	Westmont	18
BMP.RX.NP.NR.PP.PU5.P.RB.COO.CO				
O,RC,SC,		Wood Dale Public		
FWD,GR,HHW,LDT,LP,M,WSM,Q&Q	COMMUNITY	Works	Wood Dale	300
		Brittany Place HOA	Wheaton	4
		·	Wileaton	
BMP,NR,RC,3RS,WC,Q&Q	COMMUNITY	Library	Westmont	14
BMP,RC,SC,3RS,WC,Q&Q	COMMUNITY	Wheaton Public Library	Wheaton	9
	COMMUNITY	PEO Glen Ellyn Chapter	Glen Ellyn	10
		, ,		
BMP,RX,NP,NR,COO,COW,CCO,P,PS,R				
		Datirad tapahara	Mhaatan	
				4
BX	Community			223
				-
BMP,NP,NR,P,RB,RC,SC,SWM,FWD,Q				
&Q,WSM,LP	Community	COD	Glen Ellyn	1
			Glendale	
BMP,NR,PP,COO,SC,FWD,Q&Q,LP	Community	Glenside Public Library	HTS	16
BMP BC WC	Community	Addison Public Library	Addison	72
	Community		Audisoli	12
BMP, COR,WQF,WC,M,	Community	Itasca Public Works	Itasca	1
	/			
BMP,NP,NR,P,PS,COO,COW,CCO,SC,G				
HG,WC,Q&Q	Community	Peace Lutheran Church	Lombard	15
	BMP,RX,NR,PR,COR,RC,3RS,HHW,LDT   BMP,RX,NP,NR,PP,PU5,P,RB,COO,CO   O,RC,SC,   FWD,GR,HHW,LDT,LP,M,WSM,Q&Q   BMP,RX,NP,NR,COO,CCO,RC,SC,SWM   ,FWD,WC,   Q&Q,HHW,LP   BMP,RX,NP,NR,COR,P,RB,RC,SC,SWM   BMP,RC,SC,3RS,WC,Q&Q   BMP,RX,NP,NR,COR,P,RB,RC,SC,SWM   ,HHW,LP,L   M,WC,Q&Q,WSM   BMP,RX,NP,NR,COO,COW,CCO,P,PS,R   B,RC,SC,   FWD,3RS,WC,Q&Q,HHW,LDT,LP,   RX   BMP,NR,PP,COO,SC,FWD,Q&Q,LP   BMP,RC,WC   BMP,RC,WC   BMP,RC,WC   BMP,NP,NR,P,PS,COO,COW,CCO,SC,G	WM,3RS, HHW,Q&Q,LPCOMMUNITYBMP,RX,NR,PR,COR,RC,3RS,HHW,LDTCOMMUNITYBMP,RX,NP,NR,PP,PU5,P,RB,COO,CO O,RC,SC, FWD,GR,HHW,LDT,LP,M,WSM,Q&QCOMMUNITYBMP,RX,NP,NR,COO,CCO,RC,SC,SWM ,FWD,WC, Q&Q,HHW,LPCOMMUNITYBMP,RX,RC,3RS,WC,Q&QCOMMUNITYBMP,RC,SC,3RS,WC,Q&QCOMMUNITYBMP,RC,SC,3RS,WC,Q&QCOMMUNITYBMP,RX,NP,NR,COR,P,RB,RC,SC,SWM ,HHW,LP,L M,WC,Q&Q,WSMCOMMUNITYBMP,RX,NP,NR,COO,COW,CCO,P,PS,R B,RC,SC, FWD,3RS,WC,Q&Q,HHW,LDT,LP,COMMUNITYBMP,RX,NP,NR,COO,COW,CCO,P,PS,R B,RC,SC, FWD,3RS,WC,Q&Q,HHW,LDT,LP,COMMUNITYBMP,RX,NP,NR,COO,SC,FWD,Q&Q,LPCommunityBMP,RC,WCCommunityBMP,RC,WCCommunityBMP,RC,WC,M,Community	WM, 3RS, HHW,Q&Q,LPCOMMUNITYWinfield Public LibraryBMP,RX,NR,PR,COR,RC,3RS,HHW,LDTCOMMUNITYWestmont Public LibraryBMP,RX,NP,NR,PP,PUS,P,RB,COO,CO O,RC,SC, FWD,GR,HHW,LDT,LP,M,WSM,Q&QWood Dale Public WorksBMP,RX,NP,NR,COO,CCO,RC,SC,SWM FWD,WC, Q&Q,HHW,LPCOMMUNITYBrittany Place HOA Westmont Public LibraryBMP,RX,NP,NR,COO,CCO,RC,SC,SWM FWD,WC, Q&Q,HHW,LPCOMMUNITYBrittany Place HOA Westmont Public LibraryBMP,RX,RC,3RS,WC,Q&QCOMMUNITYBrittany Place HOA Westmont Public LibraryBMP,RC,SC,3RS,WC,Q&QCOMMUNITYWheaton Public LibraryBMP,RX,NP,NR,COR,P,RB,RC,SC,SWM ,HHW,LP,L M,WC,Q&Q,WSMCOMMUNITYPEO Glen Ellyn ChapterBMP,RX,NP,NR,COO,COW,CCO,P,PS,R B,RC,SC, FWD,3RS,WC,Q&Q,HHW,LDT,LP,COMMUNITYRetired teachersBMP,NP,NR,P,RB,RC,SC,SWM,FWD,Q &Q,WSM,LPCommunityCODBMP,NP,NR,P,RB,RC,SC,SWM,FWD,Q &Q,WSM,LPCommunityGlenside Public LibraryBMP,NR,PP,COO,SC,FWD,Q&Q,LPCommunityGlenside Public LibraryBMP,RC,WCCommunityAddison Public LibraryBMP,NP,NR,P,P,S,COO,COW,CCO,SC,GSMP,NP,NR,P,PS,COO,COW,CCO,SC,GSMPLIC Works	WM,3RS, HHW,Q&QLPCOMMUNITYWinfield Public LibraryWinfieldBMP,RX,NR,PR,COR,RC,3RS,HHW,LDTCOMMUNITYWestmont Public LibraryWestmontWestmontBMP,RX,NP,NR,PP,PU5,P,RB,COO,CO O,RC,SC, FWD,GR,HHW,LDT,LP,M,WSM,Q&QCOMMUNITYWood Dale Public WorksWood DaleBMP,RX,NP,NR,COO,CCO,RC,SC,SWM ,FWD,WC, Q&Q,HHW,LPCOMMUNITYBrittany Place HOAWheatonBMP,RX,NP,NR,COO,CCO,RC,SC,SWM ,FWD,WC, Q&Q,HHW,LPCOMMUNITYBrittany Place HOAWheatonBMP,RC,SC,3RS,WC,Q&QCOMMUNITYUbtraryWestmont Public LibraryWestmontBMP,RC,SC,3RS,WC,Q&QCOMMUNITYWheaton Public LibraryWheatonBMP,RX,NP,NR,COR,P,RB,RC,SC,SWM ,HW,LP,LCOMMUNITYWeaton Public LibraryWheatonBMP,RX,NP,NR,COO,COW,CCO,P,PS,R B,RC,SC, FWD,3RS,WC,Q&Q,HHW,JLDT,LP,COMMUNITYPEO Glen Ellyn ChapterGlen EllynBMP,RX,NP,NR,COO,COW,CCO,P,PS,R B,RC,SC, FWD,3RS,WC,Q&Q,HW,JLPCommunityRetired teachersWheatonBMP,NP,NR,P,RB,RC,SC,SWM,FWD,Q &Q,USM,LPCommunityCODGlen EllynBMP,NP,NR,P,RB,RC,SC,SWM,FWD,Q &Q,WSM,LPCommunityGlenside Public LibraryHTSBMP,RC,WCCommunityCODGlen EllynBMP,RC,WCCommunityItasca Public WorksItascaBMP,NP,NR,P,PS,COO,COW,CCO,SC,GCommunityItasca Public WorksItasca

	BMP,RX,NP,NR,NL,PU5,P,PS,RB,COO, COW,CCO,RC				
July 25-28	COR,SC,SWM,FPM,FWD,GB,GR,HHW, WC,Q&Q,L LDT,LP,M,WSM,	Community	DuPage County Fair	Wheaton	3000
31-Jul	BMP,NP,NR,PP,COO,COW,CCO, RC,SC,SWM,WC,M LP,Q&Q,WSM	Community	Hanover Park PD Summer Camp	Hanover Park	14
7-Aug	COO,RX,NP,SC,WQF,LP	Community	Glen Ellyn Park District	Glen Ellyn	1
21-Aug	BMP,RX,NR,RC,SC,GC,Q&Q,LP	Community	COD RADIO	Glen Ellyn	1
22-Aug	BMP,NR,RC,3RS,LP	Community	COD	Glen Ellyn	1
22-Aug	BMP,NP,NR,SSO,SC,FWD,3RS,WC,LP	Community	Addison Women's Club	Addison	1
29-Aug	BMP,NR,RC,SC,3RS,LP,	Community	Villa Park Public Library	Villa Park	17
4-Sep	BMO,RX,NR,PS,CCO,COO,RC,SC,GB,G C,3RS,WC,LP Q&Q,HHW,	COMMUNITY	Northeast DuPage Family & Youth	Addison	3
4-Sep	COO,CCO,PS,Q&Q	COMMUNITY	DuPage Children's Museum	Naperville	1
5-Sep	BMP,RX,NP,NR,NL,COO,COW,COR,CC O,P,PS,RC,LP SWM,SDC,3RS,WC,Q&Q,FWD,HHW, M	COMMUNITY	Hawthorn Garden Club	Glen Ellyn	11
5-Sep	SWM,LP, M	COMMUNITY	Canon	Itasca	2
7-Sep	HHW,RC,SC,LP,	COMMUNITY	Roselle Recycling Extravaganza	Roselle	1000
13-Sep	BMP,RX,NP,NR,COE,COO,CCO,PP,P,PS ,RC,SC,LP, 3RS,FWD,GR,GHG,HHW,WC,Q&Q,ZW	COMMUNITY	COD	Glen Ellyn	12

	BMP,RX,NP,COO,COW,COR,CCO,PS,S				
16-Sep	C,HHW,Q&Q 3RS,WC,WQF,	COMMUNITY	Elmhurst Library	Elmhurst	3
10 000					
16-Sep	BMP,NR,PU5,RE,COW,SC.Q7Q,LP,3RS	COMMUNITY	WSDRA	Carol Stream	12
	BMP,NP,NR,P,PS,COW,COO,CCO,RC,R E,FWD,WC,				
19-Sep	Q&Q,GHG,LDT,	COMMUNITY	Our Lady of Mt Carmel	Darien	14
21-Sep	BMP,NR,NL,PS,COO,COW,CCO, SC,GHG,HHW,WC LDT,Q&Q,	COMMUNITY	Compost Workshop	Addison	7
26-Sep	BMP,RX,PU5,PS,SC,GC,LP,Q&Q	COMMUNITY	Toxins Workshop	Addison	15
20.6	BMP,RX,NP,NR,COO,PS,RC,SC,SDC,HH W,LP,Q&Q		50D		20
30-Sep	WC,3RS	COMMUNITY	COD	Glen Ellyn	20
2-Oct	BMP,RX,NR,CCO,CORPS,RC,RE,SC,WC, HHW,LDT,L	Community	Lombard Senior Fair	Lombard	60
	BMP,RX,PS,COO,COR,CCO,SWM,GC,				
2-Oct	M,	Community	Earth Friendly Products	Addison	66
3-Oct	BMP,NP,NR,P	Community	COD	Glen Ellyn	16
5-Oct	BMP,NP,NR,PP,PU5,P,PS,RB,CCO,COO ,SC,SWM,M FWD,GR,WC,LP,Q&Q,WSM	Community	Carol Stream Public Works	Carol Stream	85
5-Oct	BMP,NP,NR,COR,RC,RE,SC,FWD,WC,	Community	Go Green Glen Ellyn	Glen Ellyn	140
J-ULI	Q&Q,LP	Community			140
5-Oct	BMP,NP,NR,COO,CCO,PU5,P,PS,RB,SC ,SWM,SDC, FWD,GB,GR,HHW,Q&Q,WC,WSM,LP, M	Community	Downers Grove Sanitary District	Downers Grove	70
7-Oct	BMP,RX,NR,SDC,SWM,Q&Q	Community	Wood Dale Village	Wood Dale	1
		1	1	1	1
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8-Oct	BMP,NP,NR, COO,CCO,COR,PP,PU5,P,PS,RB,RC,LP FWD,GB,GR,HHW,M,SC,SWM,WC,Q& Q,WSM	Community	Carol Stream Library	Carol Stream	9
15-Oct	BMP,RX,NP,NR,NL,CCO,COW,COO,PU 5,P,SC,SWM GHG,HHW,LP,M,Q&Q,WC	Community	COD	Glen Ellyn	20
17 Oct		Community		Clan Ellun	1
17-Oct	COO,CCO,PS,Q&Q	Community	COD RADIO Darien Rotary Recycling	Glen Ellyn	1
19-Oct	RX, Syringes	Community	Event	Darien	177
29-Oct	BMP,RX,NP,NR,NL,CG,COO,COR,CCO, COW,P,PS, RB,RC,SC,SWM,GR,GHG,HHW,L,Q&Q, WC	Community	Lombard Garden Club	Lombard	33
31-Oct	BMP,RX,NP,NL,NR,PU5,P,PS,RC,SC,CO O,COR,CCO FWD,GHG,HHW,LP,WQ,Q&Q	Community	COD	Glen Ellyn	16
1-Nov	BMP,NR,RC,SC,LP	Community	NICOR	Naperville	1
2-Nov	CCO,COO, LP,RC,WC	Community	Pumpkin Smash - 16 towns	DuPage Co	
2-Nov	BMPNRM,COR,PS,RC,HHW,WC,Q&Q	Community	Daisy Troop	Elmhurst	28
4-Nov	BMP,RX,NR,PS,SC,LP,WSM	Community	Girl Scouts	Glendale Hts	14
6-Nov	BMC,NP,NR,PS,COO,CCO,RC,SC,FWD, SWM,M,LP,	Community	Hendrickson	Woodridge	2
6-Nov	HHW,L,WQF,Q&Q	Community	Hendrickson	Woodridge	2
7-Nov	BMP,NP,NR,COO,CCO,RC,HHW,L,LP,Q &Q	Community	Addison Women's Club	Addison	50
9-Nov	CCO,COO, LP,RC,WC	Community	Pumpkin Smash - 10 towns	DuPage County	

				1	1
	BMP,RX,NP,NR,PU5,COO,COR,CCO,P, PS,RB,RC,LP,				
12-Nov	SC,SWM,WC,Q&Q,WSM,GHG,HHW,L,	Community	Bright & Early Initiative	Addison	20
14-Nov	BMP,RX,NR,COO,Q&Q,LP	Community	Downers Grove Service Twnsp	Downers Grove	2
15-Nov	BMP,NR,PS,RC,GC,WC,Q&Q	Community	Girl Scouts	Lombard	16
18-Nov	BMP,NR,COO,RC,FWD,Q&Q,LP,Q&Q	Community	Alive Center	Hanover Park	1
19-Nov	BMP,NR,COR,RC,SC,SWM,SDC,Q&Q,L DT,LP	Community	NICOR	Naperville	42
21-Nov	BMP,NR,PS,COO,COR,CCO,FWD,RC,S C,LP,Q&Q	Community	COD Radio	Glen Ellyn	1
26-Nov	BMP,NR,PS,COO,COR,CCO,RC,Q&Q,L P,	Community	WBEZ radio	Chicagoland	1
27-Nov	BMP,NP,NR,P,PS,RB,COO,COW,CCO,R C,SC,SWM, SDC,FWD,GB,GR,WC,LP,M,Q&Q	Community	First United Methodist church	Elmhurst	5
30-Nov	COR,SWM	Community	Cooking Oil Recycling - 8 towns	DuPage County	
4-Dec	BMP,NP,NR,COO,COW,COR,CCO,PP,P U5,P,PS,RB,RC,SC,SWM,FWD,GB,GR, WC,LP,L,M	COMMUNITY	COD	Glen Ellyn	12
9-Dec	BMP,NR,COR,SC,HHW,LP	COMMUNITY	City Staff	Wheaton	2
10-Dec	BMP,LP,SC,RC	COMMUNITY	Village staff	Addison	20
10.5	BMP,RX,NP,NR,COO,COW,CCO,PU5,P ,PS,RB,RC,SC,SWM,FWD,HHW,L,LDT,L				
10-Dec	P,M,WC,WQF,WSM	COMMUNITY	Bartlett Park Dist.	Bartlett	2
11-Dec	BMP,NR,RC,SC,LP	COMMUNITY	Aldi Corporate	Aurora	25
12-Dec	BMP,NR,COO,SC,RC,LP	COMMUNITY	COD Radio	Glen Ellyn	1
16-Dec	BMP,NR,RC,SC,LP	COMMUNITY	Торсо	Itasca	2
18-Dec	BMP,NR,LP	COMMUNITY	Mission Matters	Naperville	1
19-Dec	BMP,NR,CEP,RC,SC,WC,WQF,Q&Q	COMMUNITY	Downers Gr. Twnsp	Downers Grove	1

	BMP,NP,NR,PS,RB,RC,SC,SWM,GB,HH				
21-Dec	W L,WC,Q&Q,WSM,L,LP,	COMMUNITY	Chase Staff	Wheaton	2
ZI-Dec		COMMONT		Wileaton	2
	HHW,NP,Q&Q,RX,SDC,WQF,WS,3RS,C				
	G				
27-Dec	COR,L,PS,	COMMUNITY	Elmhurst Mom's Club	Elmhurst	2
	BMP,RX,NR,COR,RC,SC,SWM,HHW,Q				
	&Q				
3-Jan	LP,WQF	COMMUNITY	Milton Township	Wheaton	1
4-Jan	NP,WQF,Q&Q,LP	COMMUNITY	Zurn Elkay	Downers Grove	2
			Zum Zikay		-
	BMP,NP,NR,RB,RC,SC,SWM,WC,Q&Q,				
7-Jan	LP	COMMUNITY	TCF	Here	1
	NP,NR,CG,COR,PS,RB,RC,SC,SWM,WC				
	,				
8-Jan	Q&Q,LP,M	COMMUNITY	Warrenville Park Dist.	Warrenville	1
	BMP,NP,NR,COO,RC,SC,SWM,3RS,GB				
8-Jan	LP	COMMUNITY	Teen Philanthropic	Naperville	5
	BMP,RX,NR,COR,RC,SC,SWM,HHW,Q &Q				
13-Jan	LP,WQF	COMMUNITY	Windsor Park	Carol Stream	350
	BMP,RX,NP,NR,NL,PU5,P,PS,RB,COO, RC,COW,CCO,COR,SC,SWM,SDC,FWD,				
	GB,L,GC,3RS,WC,Q&Q,WQF,WSM,HH				
13-Jan	W,LDT,LP,M,	COMMUNITY	OPEN HOUSE	Addison	21
	BMP,RX,NP,NR,NL,PU5,P,PS,RB,COO,				
	RC,COW,CCO,COR,SC,SWM,SDC,FWD, GB,L,GC,3RS,WC,Q&Q,WQF,WSM,HH				
15-Jan	W,LDT,LP,M,	COMMUNITY	OPEN HOUSE	Addison	9
16-Jan	BMP,NR,RC,SC,LP	COMMUNITY	Morton Arboretum	Lisle	5
	BMP,RX,NP,NR,NL,PU5,P,PS,RB,COO,				
	RC,COW,CCO,COR,SC,SWM,SDC,FWD,				
16-Jan	GB,L,GC,3RS,WC,Q&Q,WQF,WSM,HH W,LDT,LP,M,	COMMUNITY	Hinsdale Magazine	Hinsdale	1
10 3011				Innounc	1 -

19 120	BMP,RX,NP,NR,NL,PU5,P,PS,RB,COO, RC,COW,CCO,COR,SC,SWM,SDC,FWD, GB,L,GC,3RS,WC,Q&Q,WQF,WSM,HH	COMMUNITY		Addison	12
18-Jan 20-Jan	W,LDT,LP,M,		OPEN HOUSE	Addison Addison	13
	BMP,NR,PU5,RC,SC,3RS,WC,Q&Q,LP		Day of Service		6
20-Jan	BMP,NR,RC,SC,3RS,LP	COMMUNITY	Winfield Library	Winfield	28
22-Jan	BMP,NP,PP,P,RC,SC,COO,GA,SWM,S, GR,LDT,LP,MWC,WQF,Q&Q	COMMUNITY	Hendrickson	Woodridge	3
23-Jan	BMP,NR,RC,3RS,HHW,LP	COMMUNITY	DG Township	Downers Grove	3
24-Jan	BMP,NR,PR,SC,ERS	COMMUNITY	DuPage Unitarian Ch	Naperville	9
25-Jan	BMP,NR,COW,SC,HHW,WC,Q&Q	COMMUNITY	Repair Fair	Addison	90
28-Jan	BMP,NP,NR,NL,PP,PS,RB,COO,COW,C CO,RC,SC,SWM,SDC,FWD,GB,3RS,WC, WQF,,GB,HHW,L,LP,M,Q&Q,WSM	COMMUNITY	IL Section American Water Works Association	Naperville	1
28-Jan	BMP,NR,RB,RC,COR,SC,SWM,SDC,3RS ,LP,HHW,WC,WQF	COMMUNITY	Carol Stream Rotary	Carol Stream	13
29-Jan	BMP,NP,NR,PS,CCO,RC,SC,3RS,GB,3R S,WC,Q&Q,HHW,LP,	COMMUNITY	COD	Glen Ellyn	2
30-Jan	BMP,RX,CCO,RC,WC,LDT	COMMUNITY	Salvation Army food Pantry	Oakbrook Terrace	3
30-Jan	BMP,NR,RC,COO,CCO,GHG,WC	COMMUNITY	Glen Ellyn Food Pantry	Glen Ellyn	4
31-Jan	BMP,NR,PS,SC,SWM,SDC,HHW,WC,Q &QM	COMMUNITY	Sustainable Professionals	Addison	14
1-Feb	BMP,NP,NR,COO,COW,P,RB,RC,SC,S WM LP,3RS,WC,FWD	COMMUNITY	Jack & Jill of America	West Suburbs	16
6-Feb	BMP,RX,NR,NL,PU5,PS,COO,COR,CCO ,PS,RC,SC,GHG,HHW,L,LDT,LP,M,WC, Q&Q	COMMUNITY	Downers Grove Senior Services	Downers Grove	19
7-Feb	BMP,RX,NR,COO,CCO,RC,SC,SDC,3RS, LP,L,WC,WQF,Q&Q	COMMUNITY	State Rep Marti Deuter	Westmont	2
10-Feb	BMP,RX,NP,NL,COO,COW,COR,PS,RB, CCO,RC,SC,SDC,HHW,L,LP,WC,WQF,Q &Q,3RS	COMMUNITY	Elmhurst Mom's	Elmhurst	9

#### DUPAGE COUNTY NPDES PERMIT # ILR400502

	BMP,NP,NR,NL,COO,COW,COR,CCO,P				
	P,PU5,P,RB,SC,RC,SWM,SDC,3RS,FWD				
	,GB,GR,HHW,L,LDT,LP,M,WC,WQF,Q				
17-Feb	&Q,WSM,ZW	COMMUNITY	SCARCE	Addison	22
	BM,NP,NR,NL,COO,COW,COR,CCO,PP				
	,PU5,P,RB,SC,RC,SWM,SDC,3RS,FWD,				
	GB,GR,HHW,L,LDT,LP,M,WC,WQF,Q&				
17-Feb	Q,WSM,ZW	COMMUNITY	SCARCE	Addison	22
18-Feb	BMP,NP,RB,COO,CCO,RC,SC,HHW,WC	COMMUNITY	Benedictine Univ	Lisle	4
	BMP,RX,NR,COR,PS,RC,SC,HHW,WC,		Our Savior United		
19-Feb	WQF,L,LDT,M,Q&Q	COMMUNITY	Methodist Church	Schaumburg	20
	BMP,RX,NR,COR,CCO,PS,RC,SC,HHW,			Oak Brook	
20-Feb	LDT,Q&Q	COMMUNITY	Salvation Army	Terrace	27
	BMP,RX,NP,NR,COO,COW,COR,PU5,P				
	,PS,RB,FWD,SC,SDC,3RS,HHW,L,LDT,				
25-Feb	WC,WQF,WSM,Q&Q,LP,	COMMUNITY	Nature RX Coalition	Naperville	6
	BMP,RX,NP,NR.COO,COR,PP,PS,RB,CC				
26-Feb	O,SC,SWM,GHG,HHW,LDT,M,	COMMUNITY	Elmhurst University	Elmhurst	15

## **A5. Classroom Educational Material**

## Goal:

DCSM partners with schools and local educational organizations throughout the co-permittee area on stormwater management and water quality education promoting water quality and environmental efforts using watershed models and other educational tools.

## Milestone:

Target at least 10 schools within the permit area with outreach programs per year.

## Status:

DuPage County promoted student and teacher education of water quality topics by supporting S.C.A.R.C.E. (School and Community Assistance for Recycling and Composting Education). The following activities were conducted by S.C.A.R.C.E. and supported by DuPage County during the reporting year:

Education Categories: RB-Rain Barrel, NP-Native Plants, PP-Permeable Pavers, GB- Green Building, SWM-Stormwater Management, BMP-Best Management Practices, HHW-Household Hazardous Waste, Q&Q-Quantity and Quality, GR- Green Roof, BS- Bio Swale, RX- Medicine Disposal, COC - Curbside Compost, COO-Backyard Compost, COW- Indoor Compost, COR - Cooking Oil Recycling, Phos- Phosphates, WS- Watershed Model, GWFM-Groundwater Flow Model, CW- Car Washing, SDC- Sustainable Design Challenge, GC- Green

#### DUPAGE COUNTY NPDES PERMIT # ILR400502

Cleaning, LP- Litter Prevention, AB- Anti Bacterial Soap, ER- Electronic Recycling, WL- Wetland, WQF - Water Quality Flag, SDM- Storm Drain Medallions, WSM- Watershed Model

					# of Participa
Date	Education	Туре	Group	Town	nts
1-Mar	BMP,HHW,NP,PP,Q&Q,SDC,SWM,RB, RX,NR, COO,COR,CCO,OS,PU5,P,RC,FWD,GC, GB,GR, GHG,LDT,LP,M, WA,WC, WS,WQF,ZW	SCHOOL	ROE/SCARCE - Institute Day	Addison	16
1-Mar	BMP,HHW,NP,PP,Q&Q,SDC,SWM,RB, RX,NR, COO,COR,CCO,OS,PU5,P,RC,FWD,GC, GB,GR, GHG,LDT,LP,M, WA,WC, WS,WQF,ZW	SCHOOL	ROE/SCARCE - Institute Day	Addison	14
7-Mar	BMP,NR,PR,COR,RC,SC,SDC,S,HHW,R X	SCHOOL	Bartlett HS	Bartlett	46
8-Mar	A BMP,NR,NP,COW,PS,COR,CCO,RC,RR, FWD, SDC,LP,L,M,RX,WS,WC,Q&Q	SCHOOL	Home Grown Lilacs	Addison	22
				West	
8-Mar	BMP,NR,RR,	SCHOOL	Turner Elementary	Chicago	8
11-Mar	BMP,RC,SDC,WC BMP,NP,NR,P,RB,COR,CCO,RC,SC,SW	SCHOOL	Jefferson Elementary	Elmhurst	17
11-Mar	M,SDC,S GB,LP,WC,Q&Q	SCHOOL	Downers Grove North & South	Downers Grove	37
13-Mar	BMP,NP,NRPS,COR,CCO,RC,S, RX,Q&Q,GG, HHW,	SCHOOL	Roselle Middle School	Roselle	15
14-Mar	BMP, SC,NP,Q&Q	SCHOOL	Villa Park School Dist. #45	Village Park	14
15-Mar	BMP,NP,NR,PU5,RC,SC,SWM,S,LP,WC	SCHOOL	Pioneer Elementary School	West Chicago	12
18-Mar	BMP,NR,RBM,RC,COO,SC,FWD,S,LP, WC,Q&Q	SCHOOL	Westminster Preschool	Glen Ellyn	21
18-Mar	BMP,NR,PU5,PS,RC,COO,COW,CCO,P S,FWD,S SC,GHG,M,RX,Q&Q,WC,	SCHOOL	Roselle Middle School	Roselle	217
18-Mar	BMP,NR,RBM,RC,COO,SC,FWD,S,LP, WC,Q&Q	SCHOOL	Westminster Preschool	Glen Ellyn	12
19-Mar	BMP,NR,RBM,RC,COO,SC,FWD,S,LP, WC,Q&Q	SCHOOL	Westminster Preschool	Glen Ellyn	34
19-Mar	NL,NP,NR,SWM,WSM,Q&Q	SCHOOL	Leman Middle School	West Chicago	1
21-Mar	BMP,NP,NR,PP,SWM,S,SDC,GB,GR,Q &Q,WC	SCHOOL	SDC - Virtual Meet-Up	Addison	5

22-Mar	BMP, NR,RC,	SCHOOL	Pioneer Elementary School	West Chicago	10
	BMP,NR,RC,CCO,SC,HHW,LP,WC,				
27-Mar	Q&Q	SCHOOL	Glen Ellyn SD 41	Glen Ellyn	1
3-Apr	BMP,NR,COO,COW,CCO,S,FWD,	School	Glenbard North HS	Carol Stream	15
4-Apr	BMP,COW,S,FWD,	School	Glenbard West HS	Glen Ellyn	20
	BMP,NP,NR,RB,CCO,RC,SC,SWM,S,SD				
	C,FWD,GB,				
4-Apr	HHW,LP,Q&Q,M	School	IEA - Retired	Lombard	20
	BMP,NP,NE,OS,PP,PU5,P,RB,B,COO,C OR,CCO,SWM				
	S,GR,HHW,LP,M,RX,WS,WC,WQF,Q&				
5-Apr	Q	School	Edison Middle School	Wheaton	210
	BMP,NP,COO,COR,FWD,S,SDC,GB,GR,				
	HHW,GFM,				
10-Apr	LP,WS,Q&Q	School	Addison Trail HS	Addison	2
i	BMP,NP,NR,PP,PU5,P,PS,RB,COO,COR				
	,CCO,RC,SC,				
	FWD,GC,GB,SWM,S,SDC,HHW,LDT,L,				
	M,WS,WC,				
12-Apr	WQF,Q&Q	School	Edison Middle School	Wheaton	208
	BMP,NP,NR,PP,PU5,P,PS,RB,COO,COR				
	,CCO,RC,SC,				
	FWD,GC,GB,SWM,S,SDC,HHW,LDT,L,				
12 4	M,WS,WC,	Cabaal	Ediana Middle Cabaal	Adda a stars	200
12-Apr	WQF,Q&Q BMP,NL,NP,NR,COO,COW,COR,CCO,P	School	Edison Middle School	Wheaton	208
	,PP,PS,RB,RC				
	SC,SWM,S,SDC,GB,GR,HHW,LP,L,M,R				
16-Apr	X,WQF,Q&Q	School	SDC	Wheaton	170
	BMP,NP,NR,CCO,PP,P,RB,RC,SWM,S,F				
	WD,GB,GR,				
17-Apr	LP,M,WS,WC,Q&Q	School	Glenbard South HS	Glen Ellyn	262
	BMP,NL,NP,NR,COO,COW,COR,CCO,P				
	,PS,RB,RC				
	SC,SWM,S,SDC,GB,GR,HHW,LP,L,M,R				
18-Apr	X,WQF,Q&QFFPM,	School	Neuqua Valley HS	Naperville	10
·	BMP,NP,NR,OS,B,COO,PP,PU5,P,RB,C				
	OR,CCO,FWD				
	SWM,S,SDC,GR,HHW,LP,L,M,WS,WC,			West	
22-Apr	Q&Q,W	School	Leman MS	Chicago	380
	BMP,NP,NR,OS,B,COO,PP,PU5,P,RB,C				
	OR,CCO,FWD				
	SWM,S,SDC,GR,HHW,LP,L,M,WS,WC,			West	
23-Apr	Q&Q,W	School	Leman MS	Chicago	380
	BMP,NL,NP,NR,PU5,COO,COW,P,PS,R				
25-Apr	B,COR,CCO,	School	Neuqua Valley HS	Naperville	48

	RC,FWD,SC,S,SDC,LP,WC,WQF,Q&Q,L ,M,RX				
	BMP,NL,NP,NR,PU5,COO,COW,P,PS,R B,COR,CCO, RC,FWD,SC,S,SDC,LP,WC,WQF,Q&Q,L				
25-Apr	,M,RX	School	Neuqua Valley HS	Naperville	46
8-May	BMP,NR,FWD,SWM,S,SC,LP,M,WSM, WQF,Q&Q	School	Edison Middle School	Wheaton	760
9-May	COO,COW,NP,NR,	School	Forest Glen Elementary	Glen Ellyn	37
9-May	BMP,NR,S,RR,3RS,RPM	School	Hawthorne Elementary	Wheaton	26
9-May	BMP,FWD,COO,LP	School	Villa Park School District #45	Villa Park	17
10-May	COO,COW,	School	Turner Elementary	West Chicago	10
14-May	NR,RC,3RS,WC,Q&Q,	School	Washington Elementary	Wheaton	61
	BMP,NL,NP,NR,COW,PP,PU5,P,PS,CO R,RR,SWM,M FWD,GR,HHW,LP,RX,WSM,WC,Q&Q,		Henry Puffer	Downers	
15-May	WQF	School	Elementary School	Grove	38
17-May	COO,NP,RC,3RS,GR,LP,WQF,Q&Q	School	St. Raphael	Naperville	65
				West	
17-May	BMP,COO,COW,NR,SWM,FWD,Q&Q BMP,B,COO,NP,NR,PP,PU5,RB,RC,SW M,GR,WSM	School	Pioneer	Chicago	10
22-May	LP,M,WC,Q&Q,	School	Wheaton Academy	Winfield	76
	BMP,NP,NR,P,RC,SWM,S,3RS,WC,Q&			Downers	
20-May	Q	School	Whittier Elementary	Grove	92
21-May	BMP,COO,NP,RC,CCO,FWD,S,WC,ZW	School	Forest Glen Elementary	Glen Ellyn	1
24-May	RC,NR,SC,WC	School	Pioneer	West Chicago	10
15-Jul	BMP,NR,RR,S,	SCHOOL	Elmhurst Prep School of Early L	Elmhurst	37
12-101	NP,NR,P,BMP,COO,COW,CCO,RR,GH G,S,HHW,WC	JENOUL		Linnurst	37
19-Aug	Q&Q,3RS	SCHOOL	Forest Glen Elementary	Glen Ellyn	63
3-Oct	BMP,CCO,COW,COO,	SCHOOL	Forest Glen	Glen Ellyn	535
9-Oct	BMP,NL,NP,NR,PP,COO,P,RB,RC,COR, CCO,SWM, FWD,GB,GR,WSM,WC,Q&Q,LP,M	SCHOOL	Glenbard East HS	Lombard	122
5-Nov	WSM,WC,SWM	SCHOOL	Elmhurst	Elmhurst	9
8-Nov	BMP,NP,NR,COO,CCO,RC,SC,HHW,LP, Q&Q	SCHOOL	CPSA Lombard	Lombard	38
11-Nov	WSM,Q&Q	SCHOOL	Medinah Middle School	Roselle	4

	BMP,COO,NP,NR,RC,SWM,M,WQF,Q				
16-Nov	&Q	SCHOOL	Roselle Middle School	Roselle	1
27-Dec	SWM,Q&Q,WSM	School	Glenbard East HS	Lombard	2
				Downers	
30-Dec	SDC, SWM, Q&Q, WSM	School	Downers Gr North	Grove	1
21-Jan	BMP,NR,SC,S,	SCHOOL	Medinah MS	Medinah	80
22-Jan	BMP,NR,RC,S,LP	SCHOOL	Hinsdale South HS	Hinsdale	22
	BMP,NL,NP,NR,RB,CG,CCO,FWD,WQF				
23-Jan	, LP,Q&Q	SCHOOL	Dist. 45	Villa Park	9
	BMP,NP,NR,OS,PP,PU5,PRB,COO,COR				
	,				
	RC,SC,SWM,S,FWD,GB,HHW,WSM,Q				
25 Jan	&Q, LP,M	SCUOOL	Maarakar	Westmont	80
25-Jan	BMP,B,NP,NR,PP,PU5,P,PS,RB,COR,CC	SCHOOL	Maercker	westmont	80
	0,				
29-Jan	COO,FWD,3RS,WSM,WC,LP,M,Q&Q	SCHOOL	Monroe Elementary	Hinsdale	16
	BMP,NP,NR,PP,COO,RB,RC,COR,CCO,				
	SC				
	SWM,S,FWD,GB,GR,3RS,WSM,WC,Q				
5-Feb	&Q, LP,	SCHOOL	St, Michaels	Wheaton	275
J-FED	BMP,NL,NP,NR,PS,COO,COW,CCO,RC,	SCHOOL		Wileaton	275
13-Feb	SWM,S,SDC,WC,Q&Q	SCHOOL	Glenbard East HS	Lombard	17
	BMP,NL,NP,NR,PS,COO,COW,CCO,RC,				
	LP				
13-Feb	SWM,S,SDC,WC,Q&Q BMP,NL,NP,NR,COO,CCO,PP,PU5,P,R	SCHOOL	Glenbard East HS	Lombard	47
	B,FWD,SC,SWM,S,GB,GR,HHW,LP,WS				
14-Feb	M,M,WC,WQF,Q&Q	SCHOOL	Field Elementary	Elmhurst	22
	BMP,NL,NP,NR,COO,COW,CCO,PS,RC,		,		
14-Feb	SH,FWD,SWM,S,SDC,LP,WC,Q&Q	SCHOOL	Glenbard East HS	Lombard	27
	BMP,NL,NP,NR,COO,COW,CCO,PS,RC,				
14-Feb	SH,FWD,SWM,S,SDC,LP,WC,Q&Q	SCHOOL	Glenbard East HS	Lombard	28
	BMP,NL,NP,NR,COO,COW,CCO,PS,RC,				
14-Feb	SH,FWD,SWM,S,SDC,LP,WC,Q&Q	SCHOOL	Glenbard East HS	Lombard	19
	BMP,NP,NR,COO,COW,COR,CCO,PP,P			Duba	
	U5,PS,RB,RC,SC,SWM,S,SDC,FWD,GB, GR,HHW,WSM,WC,Q&Q,WQF,W,LDT,			DuPage County/SCAR	
28-Feb	L,M,RX	SCHOOL	ROE	CE	14

# **B.** Public Participation/ Involvement

## **B2. Educational Volunteer**

## Goal:

DCSM sponsors a variety of volunteer opportunities, including: the Adopt-a-Stream program, the DuPage River Sweep, and the storm drain medallion program.

## Milestone:

Participate at or sponsor 3 events targeted at school aged children per year.

## Status:

DuPage County sponsors the following programs through the Conservation Foundation and SCARCE on behalf of all co-permittee communities:

## Winter Chloride Watchers

The Winter Chloride Watchers Program is an extensive citizen science initiative that utilizes volunteers to track chloride amounts in streams before, during and after the winter months. Starting in 2023, TCF brought this volunteer program to northeastern Illinois to help gain a clearer picture of how chlorides affect aquatic life and community members learn how Salt Smart winter practices can reduce the amount of chlorides that reach waterways. Volunteers are trained to learn the basics of chloride monitoring and are given materials to take part in water testing at a local river or stream. DCSWM sponsored kits for DuPage residents to participate in this program. Volunteers are responsible for testing their designated stream section once a month, then share their results to a database hosted by the Water Rangers, a Canadian-nonprofit organization. The link to the database can be found here: <a href="https://app.waterrangers.ca/groups/winter-chloride-watchers">https://app.waterrangers.ca/groups/winter-chloride-watchers</a>

In total, 66 sites across the County were regularly monitored by 47 volunteers, reporting 420 samples by the end of the reporting year.

One Chloride Watchers training was held during the reporting year:

Date: October 22, 2024 | 6:30-8pm | Lombard Village Hall, in-person

Attendance: 24 registrants, 16 attendees

Speaker: Hanna Miller, The Conservation Foundation

Abstract: Understanding how chlorides impact our local streams starts with measuring their presence in the water—and that's where you come in! As a volunteer Winter Chloride Watcher, you'll learn the basics of chloride monitoring and take part in water testing at a local river or stream. With this data, we will gain a clearer picture of how chlorides affect aquatic life and how Salt Smart winter practices can reduce the amount of chlorides that reach waterways.

## Storm Drain Medallions

DuPage County sponsors Storm Drain Medallion programs through The Conservation Foundation and SCARCE. Storm drain medallions are applied by volunteers to educate the public on non-point source pollution from stormwater runoff. Volunteers receive the medallions, adhesive, alcohol wipes (to remove glue from their hands) and a wire brush. An education video and information materials are provided to the participants to instruct them on the proper placement of the medallions.

Medallions applied through the SCARCE program:

- Addison 2
- Aurora 5
- Elmhurst 2
- Itasca 12
- Naperville 12
- Warrenville 1
- Willowbrook 1

#### 2024 DuPage County River Sweep

The annual DuPage River Sweep is a county-wide, self-coordinated stream cleanup and restoration event. The purpose of the River Sweep is to encourage volunteers to help "sweep our rivers clean" by picking up debris in and along the local waterways and restoring nearby land back to its natural state. Since its inception in 1991, over 16,029 volunteers have removed approximately 308 tons of garbage from the DuPage River and Salt Creek waterways.

Date of Event: May 4, 2024 Number of Participants: 458 volunteers Area Covered: Approx. 38 miles Sites and Tons of Litter: Approx. 4.9 tons

Municipality	No. Volunteers	No. miles	# Bags	Weight (Ibs.)
Addison	17	1	11	330
Bloomingdale	7	1	2	60
Bolingbrook	30		10	300
Carol Stream – all sites + Antunes	177		45	2850
Downers Grove – all sites	37	7.7	<mark>54</mark>	1620
Glen Ellyn	21	1	13	390
Itasca	21	3	12	360
Lisle - Morton Arboretum/Hidden Lake (Lisle)	12		12	360
Lisle - Community Park	4	1	4	120
Lisle – Hitchcock Woods	4	2	3	90
Lombard	6	1	6	180
Naperville - McDowell Forest Preserve	56	6	49	1470
Naperville – Carol Acres / Wildflower Park	19	2	28	840
Naperville – Veterans Park	11	1.8	10	40
Naperville – South Bailey	10	1	10	300
Roselle	5	.5	10	300
Warrenville	10	5	20	600
Westmont	6	1	10	300
Wheaton	5	3	20	600
Total	458	38	329	11,110
			tons	4.9

Restoration work conducted as part of the DuPage River Sweep in 2024:

## Type of Restoration Work: Teams removed garlic mustard.

Restoration	Bags
Bolingbrook	14
Lisle (Hitchcock Woods)	4
Naperville – DuPage sites (estimate)	4
Bags of invasive species collected (est)	22

## Adopt-A-Stream

Adopt-A-Stream was initiated by DCSM in 1995. The program encourages citizen-based stewardship of the County's water resources to keep them healthy, clean, and attractive. It supports the belief that everyone can make a difference in the aquatic habitats and general appeal of the County's waterways.

- Number of Volunteer Groups: 18
- Number of Volunteers: 347
- Number of bags of trash: 269
- Estimated pounds of trash: 2,930 lbs

## Conservation@Home / Conservation@Work

The Conservation@Home and Conservation@Work programs promote the use of native landscaping, rain gardens and rain barrels to homeowners, businesses, and developers in DuPage County. Conservation@Home/Work provides a way to educate the citizens of DuPage County about stormwater and provides them with the resources they can use to improve water quality on their properties. DCSM sponsors the programs which are conducted by The Conservation Foundation. Staff conducts evaluations and certifications of residential properties, school campuses and business properties throughout the county as well as provides information and resources for planting and maintaining certified properties and promotes the program through presentations and partnerships.

In 2024, TCF staff held one-hundred forty-six (146) Conservation @ Home site visits, forty (40) certifications and seventeen (17) presentations in DuPage County alone. Of these, ninety-two (92) consultations, seventeen (17) certifications, and fourteen (14) presentations were supported by DCSWM. Additionally, six (6) Conservation@Work properties were certified at the Glen Ellyn Park District, Golf View Hills Park District, Faith Lutheran Church of Glen Ellyn, St Andrew Lutheran Church of West Chicago, The Terraces of Brookdale, and St Daniel the Prophet Catholic Church of Wheaton.

Educational programs supported by DCSM included topics such as habitat improvements, storm water containment, rain barrels, and native plantings attracted an estimated four hundred thirty-five (435) attendees:

Date	Location	Partner/Host
3/6/2024	Westmont Library	Westmont Library
3/12/2024	Glen Ellyn Library	Glen Ellyn Library
4/3/2024	Wheaton Library (hybrid)	Wheaton Library
4/17/2024	Elmhurst Library Hybrid	Elmhurst Library
5/1/2024	West Chicago Library	West Chicago Library
5/7/2024	Glen Ellyn Library	Glen Ellyn Library
5/9/2024	Mayslake Peabody Estate	DuPage Forest Preserve
5/29/2024	Downers Grove Library	Downers Grove Library
6/18/2024	Fullersburg Woods	DuPage Forest Preserve
6/24/2024	Itasca Library	Itasca Library
9/17/2024	Naper Settlement	Naper Settlement, DuPage Co, OLI Gardens
9/17/2024	Glen Ellyn Library	Glen Ellyn Library
10/15/2024	Glen Ellyn Library	Glen Ellyn Library
11/19/2024	Glen Ellyn Library	Glen Ellyn Library

#### DUPAGE COUNTY NPDES PERMIT # ILR400502

## Rain Barrels

During the reporting year, 377 rain barrels were distributed throughout DuPage County communities. Sales were through TCF's website link for DuPage County residents to purchase rain barrels and/or through rain barrel pick-up events TCF helped organize. Residents have the option to pick up their rain barrel at TCF's office or they can have it delivered. There is also a video instructing homeowners on how to install a rain barrel connection on our website. Videos instructing homeowners on how to install a rain barrel are posted on the DuPage County Love Blue Live Green YouTube page and TCF website.

TCF promoted rain barrels to residents at the following pick-up events, in addition to weekly pickup at TCF's headquarters at the McDonald Farm:

	Carol Stream	Downers Grove	DuPage County	Elmhurst	Itasca	Naperville	West Chicago	Wheaton	unda	sales within DuPage County via Website	Rain barrels Sold
	í.								Pick Up	Delivery	
Total	15	86	14	57	45	14	20	4	112	10	377

Rain Barrel Sale Pick Up Events:

- Naperville | April 20, 2024
- Wheaton | April 27, 2024
- Itasca | May 4, 2024
- Carol Stream | May 4, 2024
- DuPage Forest Preserve | May 17 18, 2024
- West Chicago | June 1, 2024
- Downers Grove | June 6, 2024
- Elmhurst | Monthly

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## Additional Programs by Co-Permittees

Agency	Program Name	Date	# of Participants	Metrics (Amount of trash collected/ # of storm drain medallions/ etc.)
Addison	Addison Recycling Event (USMe, ProShred, SCARCE, Addison VFW, Republic Services)	4/13/2024	40	Unknown. All volunteers recycled collected contents.
	Boy Scout Troop 410 Westwood Creek Cleanup	8/13/2024	5	(4) 55-gallon trash bags, estimated 70lbs.
	Addison Recycling Event (USMe, ProShred, SCARCE, Addison VFW, Republic Services)	10/24/2024	35	Unknown. All volunteers recycled collected contents.
Addison Township	Textile Recycling events		4	
TOWNSHIP	E-Cycle events		4	
	Christmas tree recycling			8 trees
	Cooking Oil recycling			15 gallons
	Book recycling events		4	
Bensenville	Trash Pick Up SWAP	Monthly	12	+/- 125 bags annually
	Earth Day Clean- Up at Redmond Park	4/20/2024	15	Filled 20 trash bags; includes shoreline of Redmond retention pond
	Earth Day Clean- 4/22/202 Up Route 83 from Irving Pk Rd, North		20	Filled 30 trash bags along state Hwy 83; includes underpass at Irving Park
	Redmond Park Clean-up – Recreation Dept	4/30/2024	10	Filled 15 trash bags; includes shoreline of Redmond retention pond

	Huffman Park	5/23/2024	5	Filled 5 trash bags; includes banks of
	Clean-Up			Silver Creek
	World Clean-Up	9/21/2024	40	Filled 50 trash bags; includes shoreline
	Day			of Redmond retention pond
Carol Stream	Pond & Stream	5/4/2024	140	82 Trash Bags
	Sweep			
	Adopt-a-Highway	03/2024-	8 Groups	30 pickups covering 35 miles
		03/2025		
Downers	DuPage River	5/4/2024	38	4 locations, approx. 50 bags of trash
Grove	Sweep			
	Rain Barrel and	6/6/2024	97	38 plants, 86 rain barrels, 2 composters
	Native Plant Sale			
	Shredding Event	5/16/2024	600	12,400 pounds / 6.25 T
	- DG Police and			
	DG Township			
Downers	Touch a Truck	6/1/24		
Grove				
Township				
	Cemetery		3-4 Highway	
	cleanup for Earth		personnel	
	Day			
DuPage	River Table	3/19/2024	Brook Forest	
County	Demonstration		Elementary	
Elmhurst	Arbor Day -	4/26/2024		1 tree planted
	Emerson School			
Glen Ellyn	Recycling	4/27/2024	647 Cars	298 pounds of polystyrene
	extravaganza			
				16,742 pounds of electronics
				187 Aerosol cans, 308 lb. of batteries
				919 cans of latex paint
Glendale	Trash/ Debris	continuous		
Heights	pickup along			
	creeks			
Hinsdale	Arbor Day Tree	5/3/2024	7	One Park Location
	Planting Event			
Lemont	River Sweep	5/4/2024	NA	11 garbage bags of trash
Lisle	Stormwater	Various	16	Total of 24 medallions.
	Medallion			
	Labeling Events			
	River Sweep	4/19/2025	12	Total of 3 bags of trash. (Event rain)
Lombard	Lombard Pride	4/27/2024	100	500 pounds
	Cleanup			

	DuPage River Sweep	5/4/2024	10	100 pounds
Milton Township	Recycle Event	10/1/2024		Electronics, paint, paper shredding, cooking oil along with numerous other items.
Naperville	No Mow May	5/1/2024	180	
Roselle	Clarke Environmental Volunteer Stream Cleaning	10/15/2024	12	Wetland Perimeter cleaned
	Clarke Environmental Volunteer Stream Cleaning	4/22/2025	12	Wetland Perimeter cleaned
Villa Park	Prairie Path Cleanup (F.U.N. Committee)	4/26/2024		
	Arbor day tree planting	4/25/2024	15	
Warrenville	Arbor Day	4/27/2024	100	Trees given away
	DuPage River Sweek	5/4/2024	10	Cleanup of Ferry Creek near Kiwanis Park
Wayne	Creek Sweep	Spring 2024	20	
	Village-wide litter clean-up	Spring 2024	50	50 large trash bags of litter collected.
Wayne Township	Litter pick up	monthly 12 times per year	4	100 pounds
Westmont	Electronics and More Recycling event	4/6/2024	400+	
	Electronics and More Recycling event	11/23/2024	400+	
	No Mow 'til Mother's Day	April/May 2024	150+	
Wheaton	Electronics Recycling	2024 events	n/a	725 fluorescent bulbs
	Electronics Recycling	2024 events	n/a	30 Gallons of cooking oil
	Pumkin Smash	11/2/2023	n/a	4.75 tons of pumpkins composted

	Native plant sale	4/27/2024	n/a	Over \$24000 of plants sold	
	Adopt A Highway	4/20/2024	4	18 bags of trash / 3 bags of recycles	
	Recycling	4/13/2024	n/a	22600 lbs of paper, 24500 lbs of	
	Extravaganza			electronics	
Willowbrook	DuPage County	Multiple	Varies	100+ large commercial trash bags	
	Sheriff's Work				
	Alternative				
	Program (SWAP)				
Wood Dale	River Sweep	5/4/2024	12	Filled 1-ton dump truck	
	Adopt-a-Drain	All Year	11	22 storm sewer medallions	
Woodridge	DuPage River	May in			
	Sweep	2024			
York	Electronics	All Year	Township	York Township Residents	
Township	Recycling	Round	Highway		
	Program		Department		
	Christmas Tree	December	Unincorporated		
	Recycling	thru	York Township		
	Program	January	Residents		
	Brush Pick Up	May thru	Unincorporated		
		October	York Township		
			Residents		
	Salt Creek School	4/24/2024			
	Touch A truck				
	Lombard Park	9/14/2024			
	District Touch A Truck				

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## **B3. Stakeholder Meeting**

## Goal:

DCSM hosts regular water quality stakeholder meetings in the form of workshops in each of the main watersheds to address matters pertaining to pollutant reduction on a watershed level. These have largely moved to a virtual format and are now available to all members of the public throughout all watersheds. In addition, watershed stakeholder meetings are held to gather input on water quality impairments as part of watershed planning efforts.

## Milestone:

Participate in or organize 3 water quality stakeholder meetings per year.

## Status:

Stakeholder meetings are held on a virtual platform.

Watershed Planning Stakeholder Meetings	Date
Lacey Creek Watershed Plan Second Stakeholder Meeting	5/30/2024
Upper West Branch Watershed-Based Plan Stakeholder Meeting 1	9/12/2024
Lacey Creek Watershed Plan Public Meeting	9/18/2024

## **B4.** Public Hearing

## Goal:

DCSM provides opportunity for public comment at countywide annual public meetings in order to reach all interested residents to provide input on the adequacy of its MS4 program, watershed plans, and projects. DCSM publicizes public meetings in conjunction with its education and outreach initiatives. Notice of public meetings is also distributed through co-permittee agencies.

## Milestone:

Conduct one countywide public input meeting per year.

## Status:

For the 2024-2025 reporting year, a countywide virtual public meeting space was created including an informational video and public comment portal. The virtual meeting space was open from February 5 through February 19, 2025. Information on the virtual meeting space and public comment portal was shared through a press release and posted on the County's website. The information was also shared through email with all co-permittees for additional distribution. During the comment period, a total of 10 comments were received. Comments were addressed through a public comment response document.



# **NEWS RELEASE**

421 N. County Farm Road Wheaton, Illinois 60187 630-407-6060 Website: <u>HTTP://www.DUPAGECOUNTY.GOV</u> • Twitter: @dupagecounty • Facebook: DuPage County Board

For Immediate Release February 5, 2025 Contact: Raul Galvan 630-407-6706

# DuPage County Stormwater Management Accepting Input on Water Quality Program

Wheaton, IL – DuPage County Stormwater Management is currently accepting input on their Countywide Water Quality Program. Comments will be accepted through February 19, 2025.

The Countywide Water Quality Program includes a partnership of DuPage County and 41 municipalities and townships working together to meet water quality goals. Included within this partnership, the Illinois Environmental Protection Agency granted DuPage County Stormwater Management a countywide permit to meet federal water quality requirements, including:

- Public Education and Outreach on Water Quality Topics
- Public Involvement and Participation
- Illicit Discharge Detection and Elimination
- Construction Site Erosion and Sediment Controls
- Post-Construction Best Management Practices for Water Quality
- · Pollution Prevention and Good Housekeeping for Municipal Operations
- Water Quality Monitoring Program

A public comment portal has been created where visitors can view an informational video on DuPage County's Water Quality Program, download the complete program plan and submit electronic comments. It can be found at <a href="https://www.dupagecounty.gov/government/departments/stormwater\_management/water\_quality/water\_quality/water\_quality/program.php">https://www.dupagecounty.gov/government/departments/stormwater\_management/water\_quality/water\_quality/program.php</a>.

DuPage County Stormwater Management is accepting input on the program through February 19, 2025. Comments may be submitted electronically by visiting the link above, by email to <u>water.quality@dupagecounty.gov</u> or by mail to:

DuPage County Stormwater Management Attn: Mary Beth Falsey 421 North County Farm Road Wheaton, IL 60187

For questions or issues, please contact DuPage County Stormwater Management at (630) 407-6673.

###

#### DUPAGE COUNTY NPDES PERMIT # ILR400502



#### **RELATED PAGES**

Volunteer Programs

Water Quality Permit Documents

Outreach Materials

Watershed Plans

Report a Waterway Concern

Water Quality Program Virtual Public Meeting



#### February 5, 2025

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## DUPAGE COUNTY NPDES PERMIT # ILR400502

Additionally, the DuPage County Stormwater Management Planning Committee regularly holds monthly meetings on the first Tuesday of each month at 7:30 am. The DuPage County Stormwater Management Planning Committee is comprised of DuPage County Board Members and Municipal/ Community Members. At the beginning of each meeting, there is a public comment period which allows members of the public to provide input on the County's Stormwater program. The following Stormwater Management Planning Committee meetings were held during the reporting year:

- March 5, 2024
- April 2, 2024
- May 7, 2024
- June 4, 2024
- July 2, 2024
- August 6, 2024
- September 3, 2024
- October 1, 2024
- November 5, 202
- December 3, 2024
- January 7, 2025
- February 4, 2025

Official minutes and agendas for all meetings can be found at:

https://dupage.legistar.com/Calendar.aspx

## **B6.** Program Involvement

## Goal:

DCSM coordinates educational and public involvement strategies. To gauge their effectiveness, DCSM develops and distributes surveys via an email list, webpage, and/ or on social media. These surveys gather feedback from recent outreach activities and measure citizen views, behaviors, and concerns pertaining to a variety of topics, including water quality, property management, flood perceptions, and residential pollutant control.

## Milestone:

Develop and disperse 1 survey per year.

## Status:

In 2024, DCSM reissued a survey created in 2014, to assess knowledge and behavior around water quality issues. The goal was to compare behavior changes within 10 years of the program, and to serve as a benchmark for future outreach initiatives. It also provides insight into the best communication channels to reach our audience.

While the survey was published during the 2023-2024 reporting year, the survey remained open into the 2024-2025 reporting year. The survey was advertised through Facebook, Instagram, Nextdoor, and through co-permittee communication channels.

We received a total of 164 responses to the survey. Valuable information was obtained and will be used to guide the program moving forward. Highlights and trends from the responses included:

- Less residents know what happens to water that enters storm sewers in 2024 when compared to 2014.
- Importance of county water quality has increased from 2014 to 2024.
- E-newsletters and mailers are still the most effective way to educate residents.
- There is less understanding (percent decrease ranging from ~4%-9%) on the topics of watersheds, BMPs, Green infrastructure, stormwater runoff, and nonpoint source pollution. The topic of native plants was the only topic to experience a higher understanding (~8% increase).
- Nonpoint source pollution is the topic that is least understood in the 2014 and 2024 surveys.
- Residents are slightly more likely to join a water stewardship group in 2024 when compared to 2014.
- There is a ~10% increase in 2024 of residents using private companies for lawn mowing and lawn fertilizing when compared to 2014.
- Residents are a lot less likely to bag their leaves in 2024 compared to 2014.
- Residents are more likely to install native plants in 2024 than in 2014.
- Slightly more knowledge and use for French drains and dry wells in 2024 than in 2014.
- Residents are less familiar with bioswales in 2024 than in 2014.

## C. Illicit Discharge Detection and Elimination

## **C1. Storm Sewer Map Preparation**

## Goal:

Partner agencies provide a current storm sewer atlas to DCSM. DCSM will collect, compile, and field verify storm sewer maps from partner agency data to create a comprehensive storm sewer atlas of the partnership area (the municipal limits of all participating MS4s). The partner agencies will provide DCSM with annual updates of the storm sewer atlas.

## Milestone:

Complete the storm sewer atlas for 95% of DuPage County.

## Status:

DuPage County Stormwater staff continues to work with townships, municipalities, and other county departments to update the storm sewer atlas with current storm sewer locations. Currently, 91% of communities are mapped within the county's GIS. No updates were completed within the reporting year.

During the 2024 reporting year, DuPage County Stormwater continued to combine all storm sewer data for the county into one comprehensive GIS database. Combining each agency's data into one comprehensive layer will simplify tracing and spill response within DuPage County. Staff began creating a standard attribute set for the County in 2017 and continued to work with DuPage County Department of Transportation throughout 2024 on combining all data into a comprehensive layer.

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## **C2.** Regulatory Control Program

## Goal:

Each co-permittee has enacted an Illicit Discharge Detection and Elimination (IDDE) Ordinance which regulates non-stormwater discharges to the Municipal Separate Storm Sewer System. DCSM enforces IDDE violations within unincorporated DuPage County and the Townships. Municipalities are responsible for enforcement within their limits. DCSM notifies the municipality when an illicit discharge is detected within municipal limits. DCSM informs the municipality of the location of the illicit discharge, the time(s) and date(s) of the discharge, and any additional information that would be necessary or prudent for the Municipality to have in order to carry out enforcement proceedings. DCSM provides municipalities with information required for enforcement action and prosecution and produces DCSM personnel in court, as necessary and upon adequate notice.

## Milestone:

Review and amend the Ordinances, as needed to reflect new information and regulations.

## Status:

No amendments were made during the 2024-2025 reporting period.

## **C3.** Detection/Elimination Prioritization Plan

## Goal:

DCSM compiles information pertaining to the ten-step prioritization plan identified in the DuPage County IDDE Program Technical Guidance. Major watersheds for which outfalls have been prioritized.

## Milestone:

Review West Branch priority outfalls and revise as needed

## Status:

West Branch priority outfalls reviewed and field verified.

Priority outfalls within each watershed: Salt Creek: 92 East Branch DuPage River: 118 West Branch DuPage River: 99 Des Plaines and Fox River: 7

## **C4. Illicit Discharge Tracing Procedures**

## Goal:

Follow guidelines in the IDDE Program Technical Guidance manual to trace illicit discharges. Update the manual to reflect new techniques and practices.

## Milestone:

*Continue tracing illicit discharges in accordance with the DuPage County IDDE Technical Guidance Manual. Review and update the manual as needed.* 

## Status:

DuPage County Stormwater Management staff monitored West Branch DuPage River outfalls and all priority outfalls within the county. Staff also responded to complaints regarding illicit discharges. Any suspected illicit discharges were traced to their source when applicable and removal of the discharge was completed through use of the IDDE Technical Guidance Manual protocols.

Date	Municipality	Issue	Outcome
3/5/2024	Carol Stream	Oil sheen	Oil booms were placed to contain and protect downstream waterways. Stormwater Management assisted Carol Stream in tracing through the storm sewer system to an industrial area in Carol Stream. No definitive source could be located. The sheen was concluded to have been caused by a leak or spill on the roadway.
3/15/2025	Downers Grove/Lisle	Oil sheen	Oil booms were deployed in the creek to contain, and staff worked with the Villages of Downers Grove and Lisle to trace the sheen 
5/25/2024	Elmhurst	Release of firefighting foam	Release of firefighting foam into a ditch along I-290. Staff verified no release offsite or into downstream waterways.
4/1/2024	Lisle	Post Storm	No concern
4/2/2024	Lisle	Post Storm	No concern
4/4/2024	Lisle	Post Storm	No concern

4/8/2024	Villa Park	Oil sheen	Villa Park contacted the Stormwater Management department regarding a report of an oil slick on a roadway. Staff responded to the site, but due to heavy rains, no oil sheen could be located on the roadway or downstream waterways. Findings were reported back to the Village.
4/10/2024	Downers Grove	Spill in roadway ditch	Unknown white substance in a Village owned right of way ditch. Stormwater Management staff sampled and conducted tests on the material. It was concluded to be lime or concrete which was spilled or dumped on the roadway. Findings were reported back to the Village.
4/23/2024	West Chicago	Gasoline spill	Remediation was conducted by an environmental cleanup company. Staff verified no release into downstream waterways.
5/2/2024	Winfield	Fish kill report	Stormwater Management staff investigated and concluded that the die off was a natural cause due to low dissolved oxygen caused by changes in temperature.
5/8/2024	Westmont	ComEd transformer spill	ComEd responded immediately, secured area and cleaned spill, ongoing monitoring of the storm sewer system to ensure all was mitigated.
5/20/2024	Itasca	Ink spill	Business contracted to clean up the material.
5/28/2024	Woodridge	Dumping const. debris on private property	No stormwater implication found - advised property owner and County
6/4/2024	Naperville	Washington Street Bridge Reconstruction - Barrier Leak	Curtain adjusted and sandbags added
6/11/2024	Naperville	Washington Street Bridge Reconstruction - Filter Bag Failure	Pumping stopped and filter bag replaced
7/7/2024	Willowbrook	Fuel station spillage	Remediated by SET Environmental over multiple days
7/15/2024	Naperville	Washington Street Bridge Reconstruction - River Flooding	Waited for river to recede

7/22/2024	Addison	Fuel spill at gas station. Pump left unattended. 415 N Swift Rd.	Contents removed by contractor. Spill was contained to one (1) storm inlet on private property. No release to the public waterway.
7/30/2024	Bensenville	Staff verified no release offsite or into waterways and that there was no release beyond the immediate tank area.	
8/2/2024	Naperville	Leaking underground storage tank	Staff verified no release offsite or into waterways and that there was no release beyond the immediate tank area.
8/2/2024	Bensenville	Diesel fuel spill due to vehicle collision	Remediation was conducted by an environmental cleanup company. Staff verified no release into downstream waterways.
8/8/2024	Wheaton	Oil sheen	Determined the sheen to be used cooking oil. Public Works cleaned up using a Vac-Truck. The spill was contained to the forebay of the basin and there was no release into the rest of the pond or downstream.
8/16/2024	Carol Stream	Diesel fuel spill due to vehicle collision	Heavy rains came through while staff was on route to the site resulting in some of the fuel being released into Klein Creek. Once staff arrived at the site, booms were deployed in the sewer system and roadway to contain the spill. The County's on-call HazMat contractor arrived shortly after and worked with County staff on additional placement of booms. The fuel was traced downstream, and booms were placed in Klein Creek. Staff was in contact with IEPA during and after containment and remediation.
9/9/2024	Naperville	North Central College - Cloudy water reported at river outlet	Staff inspected after report and outlet discharge was clear

9/9/2024	Villa Park	Oil spill from leaking vehicle	Stormwater staff placed an oil boom into the catch basin to capture the oil. The storm sewer system and Sugar Creek were inspected to ensure no release of oil downstream. The property management company used oil dri to clean any oil remaining on the parking lot surface
9/16/2024	West Chicago	MAPEI Corporation Fire Suppression Foam System Discharge into Public Water Ways.	MAPEI hired a cleanup response company who cleaned the storm lines and vacuumed any residual foam. MAPEI sent an incident summary report to the IEPA on 9- 19-24.
9/24/2024	Bensenville	Fuel spill due to punctured saddle tank	Spill site was cleaned up at the time the report was made. Staff determined that the location of the spill would drain into O'Hare Airport property and Cook County and coordinated with MWRD spill responder who verified no release downstream.
10/10/2024	Unincorporated	Traffic accident / diesel spill	A towing company had deployed a spill containment pool and applied oil dri to the pavement surface. Staff responded to the site and found additional fuel in the storm sewer system and in a retention pond. Stormwater Management coordinated with Illinois EPA and the trucking company on the additional cleanup needed. An environmental cleanup company was contracted by the responsible party to complete remediation
11/19/2024	Willowbrook	Truck fuel spillage	Remediated by truck owner same day
12/3/2024	Lombard	Leaking underground storage tank	The tank was reported during site redevelopment. Staff verified no release offsite or into waterways and that there was no release beyond the immediate tank area.
1/1/2025	Downers Grove	January 2025 - Citizen complaint about algae treatment	Information about product used obtained from property manager
1/21/2025	Bloomingdale	Equipment leak	Village of Bloomingdale who worked with the property owner to remediate the spill as well as address an improperly covered salt pile that was also observed onsite.

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1/29/2025	Unincorporated	Red dye in stream	Red dye reported in a tributary to the West Branch DuPage River. Stormwater staff responded to the site and found sediment laden water flowing at this location. The flow was traced upstream and determined to be associated with a broken water main. This was confirmed by the City of West Chicago who was working to repair the main.				
Annual dry inspections of outfalls	Glen Ellyn	N/A	No issues detected				
Quarterly	Addison Township	Stormwater Facility Report	N/A				

## **C5. Illicit Source Removal Procedures**

## Goal:

The number of advertisements or promotions of the IDDE reporting phone line or Citizen Reporter App.

## Milestone:

Advertise or promote the IDDE Hotline or Citizen Reporter App 5 times through publications, notices, and events.

## Status:

DuPage County staff maintains the "Citizen Reporter App" which provides citizens the opportunity to participate in the water quality program by identifying areas for water quality improvements. By using the app, citizens can report water quality issues such as erosion, stream blockages, algae, dumping, sediment, garbage, and other water quality issues. The Citizen Reporter App can be accessed at:

## https://gis.dupageco.org/CitizenReporter/

County staff has created 22 brochures and flyers for distribution as discussed earlier in the education and outreach section of this report. Many of these include a link to the Citizen Reporter App. These publications are distributed at each event the County attends as an exhibitor (also discussed in education and outreach section). These documents are available on our website at:

## https://www.dupagecounty.gov/government/departments/stormwater\_management/water\_quality/outreac h\_materials.php

From March 1, 2024, through February 28, 2025, a total of 31 reports were received through the Citizen Reporter App. Reports included observations on stream blockages, fish kills, algae blooms, and other

waterway concerns. Reports are addressed directly by DCSM staff, forwarded to municipalities, or used for planning purposes as appropriate.

## **C7.** Visual Dry Weather Screening

Goal:

The number of MS4 outfalls visually screened per watershed per year.

## Milestone:

Inspect, during dry weather, all known outfalls within the West Branch DuPage River watershed that fall within co-permitee jurisdictional areas. Additionally, all priority outfalls will be inspected.

## Status:

West Branch DuPage River outfalls and all priority outfalls from throughout the county were the focus for the 2024 season. 1,390 outfalls were visually inspected for illicit discharges. DuPage County staff used the ESRI ArcGIS Field Maps app for outfall inspections. This allows us to track outfall inspections digitally, eliminating the need for paperwork. Outfall inspection and testing information is entered directly into the database, which is also linked to the outfall map. The storm sewer inventory has also been converted into the Field Maps app. This allows staff to view the storm sewer atlas on a tablet or smartphone, which increases efficiency in illicit discharge tracing.

Kayaks increased outfall monitoring efficiency along the West Branch DuPage River. Observing outfalls from the water proved much faster and safer than driving and hiking to the riverbank. In addition, observers were able to record river conditions that are not visible when inspecting outfalls from the shoreline.

## **C8.** Pollutant Field Testing

Goal:

Number of visually suspect dry weather discharges that are chemically tested.

## Milestone:

Chemically test all visually suspect dry weather discharges that are observed.

## Status:

One of the 1,390 outfalls monitored in 2024 was releasing a suspect discharge and sampled. Many outfalls with flow had no observable indication of illicit discharges, such as color, odor, turbidity, or floatables. Of the 118 outfalls monitored in the East Branch DuPage watershed, 8 had non-suspicious discharge. Of the 92 outfalls monitored in the Salt Creek watershed, 11 had non-suspicious discharge. Of the 1,173 outfalls monitored within the West Branch DuPage watershed, 85 had non-suspicious discharge. Finally, none of the 7

outfalls monitored within the Fox or Des Plaines watersheds had any discharge. The following table shows the water quality data for the outfall that was sampled out of the 1,390 inspected outfalls. The discharges were traced to their source and identified as non-illicit.

								Specific				
Inspection								Conductance	Ammonia	Surfactants	Flouride	
Date	Discharge	Color	Odor	Turbidity	Floatables	pH (SU)	Temp (C)	(uS/cm)	(mg/L)	(mg/L)	(mg/L)	COMMENTS
												Oil test strip negative. Upstream flow is clear,
												no oil. Most likely small amount of residual oil
8/22/2024	Moderate	Clear	None	None	Oil	6.5	0	0	0	0	0	on system

## **C9.** Public Notification

## Goal:

In the event of a large-scale release of pollutants to Waters of the State that has potential for human health impacts, DCSM will work with Emergency Management officials to notify affected community officials as well as issue a press release.

## Milestone:

Notify affected parties in the event of a large-scale release of pollutants into Waters of the State that has potential health impacts.

## Status:

No large-scale release of pollutants into Waters of the State with potential health impacts occurred from the permit area during the monitoring year. DuPage County and co-permittees collaborated on response and notification to downstream communities during the following incident:

Diesel Fuel Spill, Bensenville, September 24, 2024

Stormwater Management received a Hazardous Materials Incident Report regarding a diesel fuel spill due to a punctured saddle tank on a semi-truck in Bensenville. The spill site was cleaned up at the time the report was made. Staff determined that the location of the spill would drain into O'Hare Airport property and Cook County and coordinated with MWRD spill responder who verified no release downstream.

## **D.** Construction Site Runoff Control

## **D1. Regulatory Control Program**

## Goal:

Update the Ordinance as needed to ensure that sediment and erosion control provisions are up to date and reflect the current best practices

## Milestone:

*Review and update, if necessary, the Ordinance to reflect current best practices for soil erosion and sediment control* 

## Status:

Article VII of the DuPage County Stormwater and Flood Plain Ordinance outlines sediment and erosion control requirements. No revisions were made to Article VII during the reporting year. Co-permittees within DuPage County follow the Countywide Ordinance. Those MS4s whose boundaries fall outside the DuPage County limits may follow County or municipal Ordinances, all of which must be as stringent as the ILR40 soil erosion and sediment control regulations at a minimum.

## **D2.** Erosion and Sediment Control BMPs

## Goal:

The DuPage County Countywide Stormwater and Flood Plain Ordinance requires temporary and permanent soil erosion and sediment control for developments over one acre to prevent the discharge of pollutants into waterways. Number of development sites over one acre requiring soil erosion and sediment control.

## Milestone:

Require sediment and erosion control on 100% of development sites over one acre.

## Status:

DuPage County co-permittees have enacted the construction site erosion control and post-construction best management practice regulations of the DuPage County Countywide Stormwater and Flood Plain Ordinance or regulations at least as stringent as those in the DuPage County Ordinance. Municipalities elect to have DuPage County review development permits on their behalf (non-waiver community) or waive the County review and perform these reviews in house by qualified staff (complete waiver community) or defer to the County for certain development reviews such as those involving floodplain or wetlands (partial waiver community). The waiver status of each co-permittee is listed below. DuPage County reviews all site development permits in

Unincorporated DuPage County which includes the Townships. Communities whose jurisdictions extend beyond the DuPage County limits may opt-in entirely to the DuPage County Stormwater Ordinance, opt-out into the neighboring county's regulations, or enforce both county's regulations.

During the reporting year, each co-permittee that issued development permits required soil erosion and sediment control for sites over one acre (and in many cases all size developments) to minimize the discharge of pollutants into waterways. Records are kept within each regulatory agency office.

MUNICIPALITY	ILR40 Permit #	Co-Permittee Bureau ID	DuPage County Stormwater Ordinance Waiver Status
DUPAGE COUNTY	0502		Non- waiver
ADDISON	0227	W0430050072	Complete
ADDISON TWNSP	0001	W04308000007	n/a
BARTLETT	0286	W0434120001	Partial
BENSENVILLE	0292	W0434140002	Partial
BLOOMINGDALE	0295	W0430100001	Complete
BLOOMINGDALE TWNSP	0013	W0430100006	n/a
BURR RIDGE	0304	W0434190001	Partial
CAROL STREAM	0308	W0430200001	Complete
CLARENDON HILLS	0175	W0430250001	Partial
DARIEN	0180	W0430270008	Partial
DOWNERS GROVE	0183	W0430300003	Complete
DOWNERS GROVE TWNSP	0040	W0430300034	n/a
ELMHURST	0187	W0430350017	Partial
GLEN ELLYN	0199	W0430450013	Complete
GLENDALE HEIGHTS	0342	W0430400001	Partial
HANOVER PARK	0347	W0314480002	Partial
HINSDALE	0355	W0434520004	Partial
ITASCA	0360	W0430500013	Partial
LEMONT	0497	W0314620023	Non- waiver
LISLE	0376	W0430550005	Partial
LISLE TWNSP	0079	W0430550017	n/a
LOMBARD	0378	W0430600009	Partial
MILTON TWNSP	0086	W0438040016	n/a
NAPERVILLE	0396	W0434670044	Partial
NAPERVILLE TWNSP	0092	W0434670028	n/a
OAK BROOK	0407	W0434700009	Complete
OAKBROOK TERRACE	0232	W0430750005	Partial
ROSELLE	0437	W0434820003	Partial

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VILLA PARK	0463	W0438080026	Complete
WARRENVILLE	0274	W0430830006	Complete
WAYNE	0500	W0438060012	Partial
WAYNE TWNSP	0149	W0438060013	n/a
WEST CHICAGO	0466	W0430900052	Partial
WESTMONT	0254	W0430950001	Partial
WHEATON	0470	W0431050004	Partial
WILLOWBROOK	0255	W0431100002	Complete
WINFIELD	0474	W0431150027	Partial
WINFIELD TWNSP	0155	W0431150008	n/a
WOOD DALE	0478	W0431200002	Complete
WOODRIDGE	0480	W0431250002	Complete
YORK TWNSP	0159	W0438080007	n/a

## D4. Site Plan Review Procedures

## Goal:

The DuPage County Countywide Stormwater and Flood Plain Ordinance requires a Stormwater Permit for developments over a certain threshold of site disturbance as well as developments in wetlands, buffers, and floodplain. All development permits are reviewed for soil erosion and sediment control. The County and Municipal permit partners have successful regulatory permitting programs under the DuPage County Countywide Stormwater and Flood Plain Ordinance and will continue to implement and update these programs as necessary.

## Milestone:

Review soil erosion and sediment control plans for 100% of development permits over one acre.

## Status:

All co-permittee MS4s with development permit review authority reviewed soil erosion and sediment control plans for 100% of development permits over once acre (and in many cases all size developments). Records are kept within each regulatory agency office.
## **D5.** Public Information Handling Procedures

## Goal:

DuPage County Citizen Reporter App allows residents throughout the partnership area to report water quality issues, including soil erosion and sediment control complaints. The County addresses complaints within unincorporated and non-waiver areas. Complaints generated from Full Waiver or Partial Waiver Communities are forwarded to the Municipality. The County and Municipalities also receive and respond to soil erosion and sediment control through phone and email reports. Number of soil erosion and sediment control reports addressed per year.

## Milestone:

Investigate and track all soil erosion and sediment control reports to the County and Municipalities each year.

## Status:

Reports regarding soil erosion and sediment control from developments are submitted to the County as well as municipalities. Co-permittees communicate with one another to share reports and locate possible sources from development sites. All soil erosion and sediment control complaints were investigated by the County or the municipality during the reporting year. Records are kept within each regulatory agency office.

# D6. Site Inspection/ Enforcement Procedures

## Goal:

Inspect all development sites to ensure the soil erosion and sediment control requirements are being met. County and Municipal inspectors enforce soil erosion and sediment control regulations and conduct regular inspections to ensure compliance. Inspection reports are kept within each regulatory agency for tracking and reporting purposes.

## Milestone:

Continue with site inspections and code enforcement procedures. Ensure staff has proper qualifications to conduct soil erosion and sediment control inspections.

# Status:

Under the DuPage County Countywide Stormwater and Flood Plain Ordinance, co-permittee villages and cities may elect to review and inspect development sites for soil erosion and sediment control, or they may elect to defer oversight to DuPage County. Each co-permittee that issued development permits inspected for soil erosion and sediment control measures at sites over one acre (and in many cases all size developments) to minimize the discharge of pollutants into waterways. Records are kept within each regulatory agency office.

# E. Post- Construction Runoff Control

## E2. Regulatory Control Program

## Goal:

The post construction runoff rate is restricted through the Countywide Ordinance which requires all developments increasing impervious area by 2,500 square feet or more to include Post Construction Best Management Practices. Continue to require post construction best management practices in accordance with the Countywide Ordinance. Implementing and utilizing the DuPage County BMP Manual will reduce post construction runoff pollutants and will ensure discharge from developed sites will be treated.

## Milestone:

Work through the Municipal Engineers Group to update Technical Guidance regarding Post Construction BMPs. Review and revise the Ordinance and/ or BMP Manual as needed to reflect new information and standard practices.

## Status:

The DuPage County Countywide Stormwater and Floodplain Ordinance (DCCSFO) is continually reviewed to determine if updates are needed. As the DCCSFO is a countywide ordinance, the regulations apply to the entire county and all municipalities must be at least as stringent as the DCCSFO. Following review and discussions, staff determined the BMP section of the DCCSFO will require an update. This revision is being discussed and evaluated with cooperation from co-permittee agencies.

A subgroup to the DuPage County Municipal Engineers group was created to provide technical assistance and guidance materials. This subgroup generated sample specifications for a dry well, permeable paver system, and rain garden which has been made available online. The samples are used as a template for the design of these practices on residential properties. The group continues developing inspection checklists for long term maintenance and monitoring.

# E3. Long Term O&M Procedures

# Goal:

The Countywide Ordinance requires site runoff storage facilities to be put into an easement. All Post Construction BMPs with a tributary area greater than one (1) acre require a three-year maintenance and monitoring period. Require and accept easements over site runoff storage facilities and maintenance and monitoring periods for BMPs with a tributary area of one acre or more.

## Milestone:

*Continue to enforce easements and maintenance/ monitoring periods as required in the Countywide Stormwater Ordinance.* 

## Status:

Under the DuPage County Countywide Stormwater and Flood Plain Ordinance, co-permittee villages and cities may elect to review and inspect development sites, or they may elect to defer oversight to DuPage County. Each co-permittee that issued development permits required easements over site runoff storage facilities and required three-year maintenance and monitoring periods for BMPs on sites with a tributary area of over one acre (and in many cases all size developments) to minimize the discharge of pollutants into waterways. Records are kept within each regulatory agency office.

## E4. Pre-Construction Review of BMP Designs

## Goal:

The DuPage County Countywide Stormwater and Flood Plain Ordinance requires developments to provide post construction BMPs when impervious cover thresholds exceed 2500 square feet. The DuPage County BMP Manual provides guidance on the design and implementation of development practices that prevent stormwater quality degradation and enhance the overall quality of stormwater. The BMP Manual promotes and gives guidance on the installation of vegetated filter strips, vegetated swales, infiltration systems, permeable pavers, manufactured structures, and stormwater detention BMPs such as dry detention basins, wet detention basins, constructed wetland detention basins, and underground detention basins.

## Milestone:

*Review site development plans for compliance with the BMP sections of the Ordinance and document number of reviews* 

#### Status:

Under the DuPage County Countywide Stormwater and Flood Plain Ordinance, co-permittee villages and cities may elect to review and inspect development sites, or they may elect to defer oversight to DuPage County. Current waiver status is shown in the table in Section D.2. Each co-permittee that issued development permits required post construction BMPs on sites when impervious cover thresholds exceeded 2500 square feet (or less in some communities). Permit records are kept within each reviewing agency.

## **E5. Site Inspections During Construction**

## Goal:

DuPage County Stormwater provides annual training opportunities for all co-permittee staff and contractors to ensure that all employees and contractors who manage or are directly involved in routine maintenance, repair,

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or replacement of public surfaces in current green infrastructure or low impact design techniques applicable to such projects to ensure that they are able to identify proper BMP installation during construction. Each copermittee shall keep internal records of staff and contractor training.

#### Milestone:

Appropriate staff and contractors of each co-permittee shall attend training on green infrastructure and low impact design.

#### Status:

Green Infrastructure Maintenance training was held in person for the 2024-2025 reporting year.

Event	Date	Location	Attendees
Green Infrastructure Seminar	2/13/2025	Medinah Shriner Center - 550 Shriners Dr, Addison, IL	143

As DCSM has hosted and recorded a suite of webinars on Green Infrastructure Maintenance in recent years, these recorded trainings were compiled and are shared with staff and co-permitees to watch as a refresher or for those who are unable to attend the in-person training:

#### Green Infrastructure Maintenance Staff Training Links

#### **Recorded Webinars**

- Routine & Long-Term Maintenance for Detention Basins <u>https://www.youtube.com/watch?v=4Kqqwv8k0Xk</u>
- 7 Steps to Tree Survival in Stormwater Projects <u>https://www.youtube.com/watch?v=DlqjmF0wJ8E</u>
- Green Infrastructure Plant Selection & Design Tool https://www.youtube.com/watch?v=BcphRnZLwpo
- Beyond the Basics 2022- Weathering the Storm: Building Resilient Communities Through Design <u>https://www.youtube.com/watch?v=PmqaNQJE8Uo</u>
- Green Infrastructure Maintenance: It Can be Successful! https://www.youtube.com/watch?v=-WhoUrjZJxg
- Arlington Reservoir Retrofit & Maintenance <u>https://www.youtube.com/watch?v=N7JYf2TNkbM</u>
- Living Architecture: Green Roofs, Living Walls & More <u>https://www.youtube.com/watch?v=naHAAIImu8s</u>
- Lessons from the Red Oak Rain Garden <u>https://www.youtube.com/watch?v=cj9XpcYuO6w&t=939s</u>
- Green Infrastructure for MS4 Communities <u>https://www.youtube.com/watch?v=MtBHnvDw3q4</u>
- Green Infrastructure for MS4 Communities" Webinar #2

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https://www.youtube.com/watch?v=3JM2GXIXFsg

 Detention Basins: Going Native <u>https://www.youtube.com/watch?v=F345O4rl7eU</u>

#### **Short Videos**

- Native Plant Management for MS4 Communities <u>https://www.youtube.com/watch?v=mCTZdbzmsZk</u>
- Maintaining Permeable Pavers for MS4 Communities <u>https://www.youtube.com/watch?v=IZTXyIRUKto</u>

Records of Green Infrastructure Maintenance staff training are kept internally by each co-permitee.

Green Infrastructure Maintenance webinars can also be found on the DuPage County Stormwater Love Blue Live Green YouTube page <u>https://www.youtube.com/@DuPageSWM</u>.

#### E6. Post-Construction Inspections

Goal:

Conduct post construction inspections at sites containing BMPs with a native vegetation component for the duration of the establishment period or until performance standards are met. The number of post construction inspections performed per year on sites containing native vegetation BMPs during the establishment period.

#### Milestone:

Inspect 100% of sites containing native vegetation BMPs during the establishment period.

#### Status:

Under the DuPage County Countywide Stormwater and Flood Plain Ordinance, co-permittee villages and cities may elect to review and inspect development sites for post construction BMPs, or they may elect to defer oversight to DuPage County. Co-permittees can delegate this role to DuPage County, complete it with in-house staff, or hire a consultant to complete the work. Records are kept within each regulatory agency office.

# F. Pollution Prevention/ Good Housekeeping

#### F1. Employee Training Program

#### Goal:

Staff members attending training on green infrastructure and practices that will minimize the discharge of pollutants from municipal operations into the storm sewer system.

#### Milestone:

Appropriate staff of each co-permittee shall attend training on pollution prevention in municipal operations. Ensure new staff are trained in best practices and good housekeeping.

#### Status:

Pollution Prevention training was held in person for the 2024-2025 reporting year.

Event	Date	Location	Attendees
		Bloomingdale Golf Club - 181 N Glen Ellyn Rd,	
Pollution Prevention Seminar	11/7/2024	Bloomingdale, IL	163

As DCSM has hosted and recorded a suite of webinars on Pollution Prevention in municipal operations in recent years, these recorded trainings were compiled and shared with staff and co-permitees to watch as a refresher and for those who were unable to attend the in-person training.

#### Pollution Prevention Recorded Training Links

#### **Recorded Webinars**

- Water Quality Outreach: Lawncare, Leaves, Winter Tips & Pet Waste <u>https://www.youtube.com/watch?v=9i73SPkxHrU</u>
- Pollution Prevention for MS4 Communities Webinar <u>https://www.youtube.com/watch?v=F2QY2hJtTT8&t=2s</u>
- Pollution Prevention for MS4 Communities Webinar #2 <u>https://www.youtube.com/watch?v=gifPStsOVpQ</u>
- Doing Your Part for Earth Day <u>https://www.youtube.com/watch?v=cj4EX0SOmTs</u>
- Facility Pollution Prevention for MS4 Communities <u>https://www.youtube.com/watch?v=KVEcEIjN96g</u>
- Field Program Pollution Prevention for MS4 Communities <u>https://www.youtube.com/watch?v=yoynIQWHw1k</u>

#### Short Videos

- Managing Leaves for MS4 Communities <u>https://www.youtube.com/watch?v=3iDO0Fh\_PCM</u>
- Spill Cleanup <u>https://www.youtube.com/watch?v=CTAgNF52qQA</u>
- Construction Sites <u>https://www.youtube.com/watch?v=EYi55Agh2K4</u>
- Painting <u>https://www.youtube.com/watch?v=xotigkj5\_NM</u>
- Salt Storage <u>https://www.youtube.com/watch?v=4RHVlkb\_Yf8</u>
- Impacts of Pollutants on Streams <u>https://www.youtube.com/watch?v=MKuPNdnjhq0</u>
- Managing Grass Clippings <u>https://www.youtube.com/watch?v=xw1cEEgd7-Q</u>
- Catch Basin Maintenance <u>https://www.youtube.com/watch?v=TNJULIrP8b4</u>
- Street Sweeping <u>https://www.youtube.com/watch?v=Vv3Hvb1sNhM</u>
- Fuel and Oil Storage & Handling <u>https://www.youtube.com/watch?v=XUYBKUAUPSI</u>
- Chemical Storage & Handling <u>https://www.youtube.com/watch?v=s7matcnZuEM</u>

Records of Pollution Prevention staff training are kept internally by each co-permitee.

Pollution Prevention webinars can also be found on the DuPage County Stormwater Love Blue Live Green YouTube page <u>https://www.youtube.com/@DuPageSWM</u>.

During the reporting period March 1, 2024 to March 31, 2025, nine (9) chloride reduction workshops were held. The workshops were held in person as well as in a webinar format allowing the groups to collaborate and host the workshops jointly. The workgroup staff for the DRSCW, LDRWC, Lower Des Plains Watershed Group (LDWG) and Chicago Area Waterways Chloride Workgroup (CAWCW) collaborated with staff from Lake County DOT and Health Dept.

to coordinate the workshops. Registration was made available to agencies over a wide area of Illinois resulting in staff attending from Champaign, Cook, DuPage, Fulton, Kane, Kendall, Lake, McHenry and Will Counties.

The 2024 in-person Public Roads Winter Best Practices Workshops were held on Sept. 17, Sept. 24, and Oct. 3, 2024. Public Roads webinars were held on Oct. 8, Oct. 15, and Nov. 19, 2024. Staff from The Conservation Foundation were engaged to present the material. A registration fee was required per person for the in-

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person workshops and per agency in order to view each webinar. The webinar links were shareable within an agency. A survey was provided at the end of each webinar to those who had signed in asking for the number of attendees from each agency and for an evaluation of the workshop. Evaluation surveys were also provided at the in-person workshops. The survey results indicated that a minimum of 870 persons attended the five 2024 Public Roads workshops. Certificates of attendance were provided to those who requested them. A link to the Minnesota Snow and Ice Control: Field Book for Snowplow Operators was provided to each registrant.

The Parking Lots and Sidewalks Winter Best Practices Workshop webinars were held on Sept. 26 and Nov. 13, 2024 and one in-person workshop was held on Oct. 1, 2024. The Workshops were presented by staff from The Conservation Foundation through the Salt Smart Collaborative. The survey results indicated that there was a minimum of 425 persons who attended the Workshops. Certificates of attendance were provided to those who requested them. The surveys provided an opportunity to provide an evaluation on the webinars. A link was sent to each registrant for the Illinois Winter Maintenance Manual for Parking Lots and Sidewalks developed by the Salt Smart Collaborative (developed in part by a Section 319 Grant issued by IEPA.

# F2. Inspection and Maintenance Program

## Goal:

DCSM provides guidance materials on good housekeeping for municipal operations. Each co-permittee has developed specific inspection and maintenance procedures for equipment and facilities. Each co-permittee is responsible for ensuring that equipment and facilities are inspected and maintained during day-to-day operations to minimize discharge of pollutants into Waters of the State.

## Milestone:

Continue good housekeeping program of inspection and maintenance of equipment and facilities related to the prevention of pollution in stormwater.

# Status:

Co-permittees oversaw their day-to-day activities in accordance with best practices to minimize pollutants into waterways. Records are kept internally within each office and are available upon request. DCSM created a Quarterly Facility Inspection Checklist and distributed to all co-permittees for use in these inspections.

# F3. Municipal Operations, Stormwater Control

# Goal:

Co-permittees have each developed their own schedules for street sweeping as well as storm sewer inspection, clean-out, and maintenance. A standard minimum schedule will be developed for partner agencies.

## Milestone:

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Provide guidance and minimum recommended schedules to co-permittees to influence timing and frequency of street sweeping, storm sewer inspection, clean-out, and maintenance schedules to minimize pollutants from stormwater runoff from roadways and storm sewers.

#### Status:

In 2023, DuPage County Stormwater Management contracted with Baxter & Woodman to evaluate current practices in street sweeping, storm sewer inspection, clean-out, and maintenance by the County and municipalities and to develop guidance on best practices for minimizing pollutants from these systems into waterways. Under this contract, fact sheets were created on street sweeping as well as storm sewer and catch basin inspection and cleanout. These materials are distributed to co-permittees.

DuPage County Stormwater also maintains educational videos for MS4 staff on Street Sweeping and Catch Basin Maintenance.

https://www.youtube.com/watch?v=Vv3Hvb1sNhM

https://www.youtube.com/watch?v=TNJULIrP8b4

## F4. Municipal Operations Waste Disposal

#### Goal:

Following storm sewer maintenance and cleanout activities, waste must be properly disposed of. DuPage County Public Works offers a Regional Vactor Receiving Station. The station is part of a shared services initiative. It reduces the cost of disposal of public works waste and aims to keep pollutants out of area water supplies. The station processes the debris collected by public works and transportation vacuum tanker trucks. The waste is then separated into liquids and solids. The liquids are treated through the county's wastewater treatment facility, while the solids are dried and eventually transferred to the garbage dump.

#### Milestone:

*Co-permittees shall properly dispose of waste generated from storm sewer maintenance and cleanout. Continue to offer disposal facilities such as the Regional Vactor Receiving Station.* 

#### Status:

During the reporting year, co-permittees continued current practices to properly dispose of waste generated from storm sewer maintenance and cleanout. DuPage County continued to offer disposal facilities such as the Regional Vactor Receiving Station.

## F5. Flood Management/ Assess Guidelines

## Goal:

The number of completed watershed plans, or components thereof, approved by the Stormwater Management Planning Committee and County Board per year.

## Milestone:

Complete or implement one watershed plan

## Status:

The Lacey Creek Watershed Plan was completed in October 2024 and is available on the DuPage County website.

During the reporting year, the following water quality projects were completed. These projects contributed to the implementation of previously completed Watershed Plans.

Project Name	Project Owner	Watershed Plan	Project Type
Luther High Ridge Storm Sewer	DuPage County/ York	Sugar Creek Watershed	Flood Control
	Township	Plan	
Klein Creek Streambank Stabilization	Carol Stream	Klein Creek Watershed-	Streambank
Phase III		Based Plan	Stabilization

## F6. Other Municipal Operations Controls

## Goal:

Evaluate and encourage pre-wetting and anti-icing measures to reduce chloride runoff into waterways from roads and public surfaces. Deployment and use of pre-wetting and anti-icing measures.

## Milestone:

*Provide guidance and recommendations to co-permittees on pre-wetting and anti-icing techniques to reduce chloride runoff.* 

## Status:

The DRSCW has attempted to track adoption of sensible salting BMPs in the program area since 2007. This is done as ambient chloride concentration monitoring; and while the ultimate indicator of success, it has proven an imperfect metric for tracking efficiency trends in winter salt use. Tracking target BMP adoption in the program area allows the DRSCW to evaluate the success of the chloride management workshops. Historically the public roads and parking lots/sidewalks workshops have covered the following practices:

- Winter Weather tracking and planning
- Behavior of commonly used deicing compounds

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- Product and chemical alternatives
- Equipment calibration training
- Application Rates
- Equipment and salt application advancements
- Salt usage, storage and deicing best management practices
- Example salt use policies and management plans

The questionnaires also help identify topics for future workshops, and form suppositions about salt use per unit of service expended inside the program area relative to 2006 levels. Questionnaires were distributed in 2007, 2010, 2012, 2014, 2016, and 2018. They were sent to approximately 80 municipal highway operations and public works agencies. A new questionnaire was due to be distributed in 2022 but was not completed due to a need to rework elements of the questionnaire. It is now due to be issued in May/June 2025.

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#### **SECTION C**

# **Monitoring Data**

DuPage County in partnership with the cooperating municipal and township permit holders listed in the cover letter have collected a substantial amount of information, including monitoring data, during the reporting period as members of the DuPage River Salt Creek Workgroup. Some co-permittees are also members of the Lower Des Plaines Watershed Group and/ or the Lower DuPage River Watershed Coalition.

Watershed Workgroup quality monitoring program is made up of two components: 1) Bioassessment and 2) DO monitoring. Monitoring data is included as an attachment to this report.

#### **SECTION D**

# Proposed activities during the next reporting cycle:

During the next reporting cycle, the activities listed in the 2021 NOI will be implemented until a new ILR40 is issued by IEPA. Updated NOIs will be submitted, as needed, according to the latest ILR40 requirements.

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#### **SECTION E**

# **Reliance on other government entities:**

The co-permittees listed in the cover letter rely on established DuPage County programs to satisfy some of the General NPDES Permit No. ILR40 obligations for the six minimum control measures: Public Education and Outreach, Public Participation/ Involvement, Illicit Discharge Detection and Elimination, Construction Site Runoff Control, Post-Construction Runoff Control, and Pollution Prevention/ Good Housekeeping. Responsibilities of each entity are outlined in our Notice of Intent and Intergovernmental Agreements.

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#### **SECTION F**

# List of construction projects:

Agency	Project
Addison	Oak-Chestnut-North-State Utility & Roadway Improvements
	Michael Lane Watermain Replacement and Resurfacing Project
	2024 Reconstruction and Drainage Program
	Annual Street Maintenance Project - MFT
	Lombard Road South Resurfacing Project
	Armitage Avenue Sidewalk Project
Addison	Pollinator Meadows Conservation initiative ongoing
Township	
	Tree replacement program ongoing
	Kingery Highway Frontage Roads Manhole replacement
	Diseased tree identification and eradication ongoing
Bartlett	Devon Excess Flow Lift Station & Force Main Project
	2024 Water Main Replacement Project - Complete
	Bittersweet WRF Rehab - Completed in 2024
Bensenville	21.1.03 – Main St & Church Rd Resurfacing
	22.1.02 - Bryn Mawr & Birginal Reconstruction
	22.2.02 – Water Supply PA Station Replacement
	22.5.02 - Addison Creek Storm Sewer Imp. – Phase II
	23.1.03 – Browngate Roadway and Water Main Improvements
	23.1.06 – Sesame Street Reconstruction
	23.4.01 – 2022 CDBG Residential Street Lighting
	23.8.01 - 2023 MFT HMA Pavement Patching
	24.1.01 – 2024 Residential Street Improvements
	24.1.04 – Eastview Avenue Reconstruction
	24.6.27 – Village Hall Parking Lot Reconstruction
	23.5.02 – 2025 Addison Creek Tree & Veg Clearing
	24.8.01 - 2024 MFT Sidewalk Replacement
	24.8.02 - 2024 MFT Sidewalk R&R
	24.8.03 – Pavement Rejuvenation
	24.8.04 - 2024 MPI Sewer Lining
	24.8.05 - 2024 Sidewalk Cutting
	23.8.06 - 2024 Thermoplastic Pavement Marking
Bloomingdale	Prairie Lakes Stormwater Improvements (aka Indian Lakes), started late 2024
-	Leavitt Pond at Leslie Park - Detention basin dredging and wetland planting
	(erosion control), completed 2024
	Annual Storm Sewer Cleaning & Televising
	Street Sweeping (April to November)
Bloomingdale Township	2025 road resurfacing

	Mallard Lake drainage improvements
Burr Ridge	2024 Road Program Resurfacing Contract
-	Elm Street Culvert & Streambank Project
	Oak Hill Court Culvert Replacement Project
Carol Stream	Klein Creek Streambank Stabilization - Section III
	Public Works Yard & WRC Improvements
Downers Grove	S-006 2024 Sidewalk Replacement / Rehab
	S-008 ROW Accessibility Improvements
	ST-009 2024 Block Retaining Wall Rehab/Replacement
	ST-004 2024 Resurfacing / Crack Sealing / Fall Patching
	SL-003 Streetlight Replacement Program (energy efficient)
	SW-069 Bioswale installations
	ST-045 Bridge Inspections / Repair
	ST-058/WA-028 Indianapolis Reconstruction / Watermain / Drainage
	Improvements
	SW-070 Drainage System Maintenance (Ditching and outfall repair)
	SW-073 DBD Water Quality (2 new WQ structures)
	SW-098 Curtiss and Glenview Drainage Improvements (incl WQ structure)
	SW-100 Fairview Drainage Improvements - 6th to 8th
	SW-101 Blodgett - Summit to Randall Drainage Improvements
	SW-102 Washington Drainage Improvements
	SW-104 5610 Lyman Demolition (house in the floodway)
	TR-030 Traffic Signal Modernization
	TR-033 Main Street Road Diet
Downers Grove	Paving, sidewalk and curb replacement and ditching and culvert replacement
Township	
	Tree trimming and tree removal
DuPage County	Nordic WWTP rebuild
	WGV headworks
	WGV & Knollwood Electrical upgrades
	Waterfall Glen lift station rehab
	DuPage County Campus Sidewalk and Pavement Improvements
	Crisis Recovery Center
	Care Center Entrance
	Animal Services Building
	Luther Avenue Drainage Improvement Project, unincorporated Lombard
	Smith & Cambridge Drainage Improvement Project, unincorporated West Chicago
	Country Club Highlands Ph II, unincorporated Elmhurst
	Main Street Storage Project, Lisle
	Tamarack Drainage Project, unincorporated Glen Ellyn
	Lufkin Pond Expansion Project, Villa Park
Elmhurst	2024 Ditch Cleaning and Maintenance
-	2024 Watermain Project

	2024 Sanitary Manhole Rehab and Sanitary Sewer Lining				
	2024 Sanitary Sewer Repair Program - 1st Street				
	2024 Contract Paving				
Glen Ellyn	2024 Street Improvements Project				
	2024 Parking Lot Resurfacing and Asphalt Roadway Patching Program				
	2024 Sidewalk and Concrete Street Repair Program				
	2024 Downtown Streetscape Project				
	2024 Crescent Boulevard Reconstruction				
Glendale Heights	Klein Creek Maintenance & Monitoring				
-	East Branch Tributary 2 Maintenance & Monitoring				
Hanover Park	2024 Resurfacing				
	2024 Watermain Replacement				
	2024 Hydrant Painting				
	2024 Pavement Rejuvenation				
	2024 Cracksealing				
	Village Parking Lot Maintenance				
	Sidewalk, Curb & Gutter Replacement				
	SSA 5 Pavement Repairs				
	Springinsguth - West Branch DuPage River Stream Corridor Improvements				
Hinsdale	Charleston Road Drainage Project				
	Second Street Water Main Replacement				
	2024 Resurfacing Program				
Lemont	Hillview DR water main replacement				
	Logan ST water main replacement				
	Derby RD Water Tower				
Lisle	Pedestrian Canopy Improvement				
	Warrenville Road Bridge Improvement Design				
	Pebble Creek Bridge Replacement				
	Stormwater Improvements - Burlington Ave Reconstruction - Phase I Engineering				
	Stormwater Improvements - Village Center and Main Street - Construction				
	Lisle Levee Improvements Program				
	Scarlet Oaks Stormwater Improvement				
	Old Tavern Road Culvert Rehabilitation				
Lombard	Large Diameter Combined Sewer Lining				
	Downtown Sidewalks				
	22nd St Bikeway				
	St Charles Rd Resurfacing				
	641 N Main St Storm Water Basin				
	North Grace St Utility Improvements				
Milton	Road Resurfacing/Patching Projects in:				
Township					

	Herrick Dr. & Coventry Dr.
	Woodland Dr. & Prairie Ave.
	Plamondon Rd., Picadilly
	Various roads in Butterfield East
	Wheaton Ridge & various roads in Milton Township
	Culvert Lining- Lloyd Ave., Lombard
Naperville	BR031 - Downtown Washington Street Bridge Replacement
·	CS006 - New Sidewalk Improvements
	CS015 - Downtown Streetscape: Washington Street - Chicago to Benton
	MP004 - Sidewalk & Curb Replacement Program
	MP009 - Street Maintenance Improvement Program
	MP018 - ADA Sidewalk Improvements
	PA020 - Annual Tree Planting Program
	PA022 - Annual Riverwalk Rehabilitation Program
	PA054 - Native Vegetation Management Program
	PA059- Riverwalk Prairie Nature Garden
	SC019 - Columbia St.: Monticello Dr. to Fifth Av./Plank Rd
	SC259 - Sylvan Circle and E. Porter Avenue Watermain and Roadway
	Improvements
	SW001 - Annual Stormwater Management Projects
	SW017 - Storm Sewer Lining Program
	SW026 - Stormwater System Upgrade and improvement Program
	SW037 - Corrugated Metal Pipes (CMP) Repair & Replacement Program
	TC223 - 95th & Skylane Signal Modification
	WU004 - Water Distribution System - Rehabilitation / Replacement
	WU005 - Water Utility Infrastructure Relocations - Miscellaneous Locations
	WU010 - Water Distribution System - Additions/Extensions
	WU037 - Lead Service Replacements 1
	WU041 - Fire Hydrant Replacement Program
	WU042 - Water Main Valve Replacement Program
	WU045 - Bulk Water Stations
	WU052 - Water main Lining Program
	WU402 - River Road Watermain Improvements
	WU410- Saybrook Phase 2 Watermain Improvements
	WW006 - Sanitary Sewer System - Rehabilitation/Replacement Program
	WW010 - Sanitary Sewer Capacity Improvements
Oak Brook	Golf Course Parking Lot
	Golf Course Driving Range Pad
	Briarwood Lakes watermain replacement
	Community-wide Roadway Resurfacing Program
Roselle	2024 Storm Sewer Improvement Program
Villa Park	Jackson Area Phase IV Stormwater Improvements
	Harvard Avenue Reconstruction

	Sidewalk Replacement and Installation (DCEO)
	Ridge Road Storm Sewer Extension (DCEO)
	Highland Avenue Resurfacing
Warrenville	2024 Road Program
	2024 Batavia Road Resurfacing
	OTRS #2 Site & Utility Improvements
Wayne	Fair Oaks Bio swale
Township	
	Wiant Bio swale
	Schick Road native plantings
	Waynewood Native plantings
West Chicago	2024 Harvester Road Reconstruction Project
	2024 Pavement Preventative Maintenance Program
	2024 Roadway Rehabilitation Project
	2024 Conde Street Resurfacing Project
	2024 Crack Sealing Program
	2024 Sidewalk Cutting Program
	2024 Sidewalk and Curb Maintenance Program
	2024 Pavement Marking Maintenance Program
Westmont	61st & Cumnor Stormwater Improvements
	63rd & Richmond Stormwater Improvements
	Jamestown detention naturalization
	North Park detention naturalization
	Quincy & Oak naturalization
Wheaton	2024 Road, Sewer and Water
	Fall Sidewalk Program
	Concrete Panel Replacement Program
	Roosevelt Road Sidewalk
	Cole Ave Retaining Wall
	Streams Lake Dredging
	City Hall Entrance Repair
	Lorraine Road Resurfacing
	2024 Sanitary Sewer Rehab
	2024 Storm Sewer Rehab
	2024 Manhole Rehab
	2024 Grouting Sanitary Sewer Connections
	Cadillac Wakeman Flood Improvement Project
Willowbrook	Midway Park Upgrade Project
	Midway and Borse Parks Permeable Paver Parking Lots (Three Lots Total)
	Executive Drive Flood Control Project
	Farmingdale Park Upgrade Project
	Creekside Park Upgrade Project
	Borse Memorial Park Upgrade Project

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	Brookbank Drainage Improvements
Winfield	Lift Station Repair
	2024 Road Program with Ditching
	2024 Sanitary Sewer Lining Project
	Leak Detection
	Tree Replacement Program
Woodridge	2024 MFT Road Improvements
	Basin B Sanitary Interceptor
	Police Department/Public Works Buildings
	Janes Avenue Reconstruction
	Joanne Lane W/S Relocation
	(Other projects were maintenance)
York Township	2024 Street Improvement Project
	McIntosh Subdivision Native Area Management Services

Construction sites regulated by ILR40 permit requirements will have construction project NOI's posted on the entities' website.

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# **Attachments**



# DRSCW ILR40 Activities March 2024– March 2025

## PART I. COVERAGE UNDER GENERAL PERMITS ILR40

Not applicable to the work of the DRSCW.

# PART II. NOTICE OF INTENT (NOI) REQUIREMENTS

Not applicable to the work of the DRSCW.

# PART III. SPECIAL CONDITIONS

Not applicable to the work of the DRSCW.

## PART IV. STORM WATER MANAGEMENT PROGRAMS

## A. <u>Requirements</u>

Not applicable to the work of the DRSCW.

## B. Minimum Control Measure

## 1. Public Education and Outreach on Stormwater Impacts

DRSCW outreach activities for the reporting year ending March 31, 2025 included:

- The DRSCW and Salt Smart websites were updated and maintained during the reporting period and periodically updated with presentations and material (www.drscw.org).
- Public information available on the websites includes:
  - Chloride Fact Sheets aimed at mayors and managers, public works staff, commercial operators, and homeowners.
  - Model Salt Storage and Handling Ordinances and Policies.
  - Model Facilities Plan for Snow and Ice Control.
  - A fact sheet summarizing alternative deicing products.
  - Information of effective operating parameters for commonly used anti icing compounds.
  - Parking lots chloride application rate guidance example sheet and aide memoire.



- A brochure on coal tar sealants as a source of Polycyclic Aromatic Hydrocarbons (PAHs) aimed at homeowners (produced by the University of New Hampshire Stormwater Center).
- Fact sheets summarizing the presence of Hydrilla in Ginger Creek and steps to keep the invasive week from spreading.
- Detailed reports on the biological and chemical conditions of area waterways.

## **Technical Presentations**

Workgroup meetings: The Workgroup hosts bimonthly meetings where technical presentations are made on a variety of water quality topics and surface water management subjects. The audience consists of mainly stormwater and wastewater professionals but the public is welcome to attend. Presentations made during the period March 1, 2024 to March 31, 2025 are listed below. Selected presentations are made available on the DRSCW website and upon request. Technical presentations have also been approved by the IEPA as CEUs for the Wastewater Operator and Drinking Water Operator Certifications.

April 24, 2024 – PFAS Update. Presenter: Deanna Doohaluk, The Conservation Foundation.

April 24, 2024 -- Klein Creek Streambank Stabilization Project. Presenter: Greg Ulreich, Civil/Stormwater Engineer, Dept. of Engineering Services, Village of Carol Stream & Erin Pande, Ecological Services Lead, Engineering Resource Associates, Inc. (ERA)

June 26, 2024 – PFAS Update. Presenter: Nichole Schaeffer, PE, BCEE, Environmental Department Manager, Baxter & Woodman.

August 28, 2024 – The Spread of Round Goby in the Des Plaines and its Tributaries. Research and presentation created by Matt Sarver, Fish Ecologist, Midwest Biodiversity Institute (MBI), presented by Chris Yoder, Research Director, MBI.

August 28, 2024 – Mussel Matters: Saving Critical Species (Documentary Film). Creators & Producers: Lea Rodberry, The Conservation Foundation, and Jonathan Mullen, Forest Preserve District of DuPage County.

October 30, 2025 – What's Up with Winter? Presenter: Wilf Nixon, President, Professional Snowfighters Association.

December 4, 2024 – Lower DuPage River Stream Restoration Project. Presenter: Jennifer Hammer, Vice President of Land and Watershed Programs, The Conservation Foundation.



December 4, 2024 – Street Sweeping for Winter Chloride Reduction. Presenter: Alex Handel, Watershed Scientist, The Conservation Foundation and Stephen McCracken, Director DRSCW, The Conservation Foundation.

## Other Water Quality Presentations or Workshops by the DRSCW

January 15, 2024 – The Road to Salt Reduction, The Adirondack Explorer, News Article. Author: Stephen McCracken and Hanna Miller, The Conservation Foundation.

January 24, 2024 – Update on the Master Plan for Salt Creek at Fullersburg Woods, River Prairie Group of the Sierra Club. Presenter: Deanna Doohaluk, The Conservation Foundation.

February 12, 2024 – Watershed Management to meet water quality goals, Water and Waste Management (WWM) Conference, Chanhga, Ahmedabad, Gujarat, India. Presenter: Stephen McCracken, The Conservation Foundation.

February 26, 2024 – Dam Removals in NE Illinois, RiverLife, Gail Borden Public Library, Elgin, Illinois. Presenter: Deanna Doohaluk, The Conservation Foundation

March 20, 2024 – Chlorides in our Waterways: Road Salt and Street Sweeping Initial Results, Chicago Area Waterways Chloride Workgroup (CAWCW) Membership Meeting. Presenter: Alex Handel and Stephen McCracken, The Conservation Foundation.

March 21, 2024 – Mussel Matters: Saving Critical Species in DuPage County, North Central College, Panel discussion on river resource quality. Presenter: Stephen McCracken, The Conservation Foundation.

May 14, 2024 – The Fullersburg Woods Dam Removal, Central States Annual Meeting, the Schaumburg Convention Center. Presenter: Deanna Doohaluk, The Conservation Foundation.

June 5, 2024 – Fullersburg Woods Dam Removal, presentation/site visit for the project requested by League of Woman Voters and Salt Creek Watershed Network (SCWN). Presenter: Deanna Doohaluk and Stephen McCracken, The Conservation Foundation.

July 30, 2024 – Chloride TMDLs and TLWQS in Illinois, National Academies Committee on Managing Pollutant Loads in Highway Stormwater Runoff. Presenter: Hanna Miller, The Conservation Foundation.

September 26, 2024 – MS4s and Chloride TMDLs (Request from IEPA and Association of Clean Water Administrators (ACWA). Presenters: Stephen McCracken, The Conservation Foundation and Mary Beth Falsey, DuPage County Stormwater Management.



September 30, 2024 – Dam Removal and Restoration – local examples and successes, Meet The Conservation Foundation, Inland Real Estate Group of Companies, Inc. Presenters: Deanna Doohaluk and Stephen McCracken, The Conservation Foundation.

October 18, 2024 – Tour of Fullersburg Woods Dam Removal and Stream Restoration Project, Salt Creek Watershed Network. Presenter: Stephen McCracken, The Conservation Foundation

October 23, 2024 – DRSCW 2024 update, DuPage Country Mayors and Managers. Presenter: Stephen McCracken, The Conservation Foundation

October 25, 2024 – Tour of Fullersburg Woods Dam Removal and Stream Restoration Project, TCF's Prairie Oak Society. Presenters: Deanna Doohaluk and Stephen McCracken, The Conservation Foundation

November 22, 2024 – Tour of Fullersburg Woods Dam Removal and Stream Restoration Project, MWRD Research and Development. Presenter: Stephen McCracken, The Conservation Foundation

January 23, 2025– Balancing Environmental and Historic Preservation Goals at Fullersburg Forest Preserve, Illinois Association of Parks Departments/Illinois Parks and Recreation Association Soaring to New Heights Conference. Presenters: Deanna Doohaluk, The Conservation Foundation and Tim Pollowy, Hey and Associates, Inc.

March 11, 2025 – Site Tour at Fullersburg Woods, Illinois Association of Floodplain and Stormwater Management Conference. Presenters: Deanna Doohaluk and Stephen McCracken, The Conservation Foundation, Tim Pollowy, Hey and Associates, and Erik Neidy, FPDDC

2. Public Involvement and Participation – No Activities

3. Illicit Discharge Detection and Elimination – No Activities

4. Construction Site Storm Water Runoff Control - No Activities

5. Post-Construction Storm Water Management in New Development and Redevelopment - No Activities

6. Pollution Prevention/Good Housekeeping for Municipal Operations – No Activities



## **Chloride Questionnaires**

The DRSCW has attempted to track adoption of sensible salting BMPs in the program area since 2007. This is done as ambient chloride concentration monitoring; and while the ultimate indicator of success, it has proven an imperfect metric for tracking efficiency trends in winter salt use. Tracking target BMP adoption in the program area allows the DRSCW to evaluate the success of the chloride management workshops. Historically the public roads and parking lots/sidewalks workshops have covered the following practices:

- Winter weather tracking and planning
- Behavior of commonly used deicing compounds
- Product and chemical alternatives
- Equipment calibration training
- Application rates
- Equipment and salt application advancements
- Salt usage, storage and deicing best management practices
- Example salt use policies and management plans

The questionnaires also help identify topics for future workshops and form suppositions about salt use per unit of service expended inside the program area relative to 2006 levels. Questionnaires were distributed in 2007, 2010, 2012, 2014, 2016, and 2018. They were sent to approximately 80 municipal highway operations and public works agencies. A new questionnaire was due to be distributed in 2022 but was not completed due to a need to rework elements of the questionnaire. It is now due to be issued in May/June 2025.

## **Chloride Reduction Workshops**

During the reporting period March 1, 2024 to March 31, 2025, nine (9) chloride reduction workshops were held. The workshops were held in person as well as in a webinar format allowing the groups to collaborate and host the workshops jointly. The workgroup staff for the DRSCW, LDRWC, Lower Des Plains Watershed Group (LDWG) and Chicago Area Waterways Chloride Workgroup (CAWCW) collaborated with staff from Lake County DOT and Health Dept. to coordinate the workshops. Registration was made available to agencies over a wide area of Illinois resulting in staff attending from Champaign, Cook, DuPage, Fulton, Kane, Kendall, Lake, McHenry and Will Counties. A list of attendees of the Public Roads Deicing Workshop (by County) is included in Attachment 1 and attendees of the Parking Lots & Sidewalks Deicing Workshop (by County) is included in Attachment 2.

The 2024 in-person Public Roads Winter Best Practices Workshops were held on Sept. 17, Sept. 24, and Oct. 3, 2024. Public Roads webinars were held on Oct. 8, Oct. 15, and Nov. 19, 2024. Staff from The Conservation Foundation were engaged to present the material. A registration



fee was required per person for the in-person workshops and per agency in order to view each webinar. The webinar links were shareable within an agency. A survey was provided at the end of each webinar to those who had signed in asking for the number of attendees from each agency and for an evaluation of the workshop. Evaluation surveys were also provided at the in-person workshops. The survey results indicated that a minimum of 870 persons attended the five 2024 Public Roads workshops. Certificates of attendance were provided to those who requested them. A link to the *Minnesota Snow and Ice Control: Field Book for Snowplow Operators* was provided to each registrant.

The Parking Lots and Sidewalks Winter Best Practices Workshop webinars were held on Sept. 26 and Nov. 13, 2024 and one in-person workshop was held on Oct. 1, 2024. The Workshops were presented by staff from The Conservation Foundation through the Salt Smart Collaborative. The survey results indicated that there was a minimum of 425 persons who attended the Workshops. Certificates of attendance were provided to those who requested them. The surveys provided an opportunity to provide an evaluation on the webinars. A link was sent to each registrant for the *Illinois Winter Maintenance Manual for Parking Lots and Sidewalks* developed by the Salt Smart Collaborative (developed in part by a Section 319 Grant issued by IEPA.

# Ambient Impact Monitoring

DRSCW's Chloride Education and Reduction Program has performed an in-depth analysis to detect trends in chloride loading within the water quality data collected since the beginning of program efforts.

The goal of the analysis is to gauge the impact, if any, of the chloride education program on chloride loadings and concentrations generated from DRSCW water quality data collected from 2009 to present. Such an analysis is challenging due to the influences of other variables that dictate the magnitude of chloride impact on water quality data, principally winter weather (see Figure 1 to Figure 6). The analysis is needed to account for this inherent variability to as great a degree as possible. To help accomplish this the DRSCW purchased 10 years of weather data (snow and ice precipitation data for numerous locations) from Weather Command / Murray and Trettel, Inc. The analysis steps for each site where winter chloride concentration data was available was:

- Calculation of estimated chloride concentrations from winter conductivity data
- Calculation of a warm weather regression value from summer concentration data and summer conductivity measures
- Calculation of estimated chloride summer concentrations



- Creation of loading data (in pounds per day) from the estimated concentration data using USGS flow data
- Identification of ice events from the weather command data and "replacement" of such events with loadings observed under snow events with the same accumulation
- Graphing of loading and concentration data for each site

This analysis has been completed and phase one results have been produced. The report is being finalized and will be complete by Summer 2025.

# **Continuous Chloride Monitoring**

When chlorides are present in elevated concentrations in rivers, they harm aquatic invertebrates, fish, and aquatic and terrestrial plants. High chloride concentrations in stormwater also corrode structures like bridges, increasing maintenance costs; and chlorides are very difficult to remove from water through treatment. In the DRSCW and LDRWC watersheds, the source of chloride violations in the rivers is from winter deicing applications. In an effort to understand and track chloride levels in the watershed, year-round conductivity monitoring is carried out.

Ambient conductivity monitoring is carried out at six (6) locations. All conductivity sites were originally installed to collect continuous DO and are situated for that effort rather than for chlorides. DRSCW chloride sites are positioned in the upper and lower sections of each watershed.

The upstream Salt Creek chloride site (Busse Woods) is at the upstream-most point of the Lower Salt Creek watershed (this site isn't placed further upstream as it was selected to measure DO upstream of the watersheds POTWs). MWRD did not conduct ambient winter conductivity monitoring at the Salt Creek at Busse Woods site in 2021. The site was taken over by DRSCW for conductivity monitoring during the winter of 2022.

For the sites located within the DRSCW watersheds, conductivity concentrations are used to calculate chloride concentrations based on a linear relationship established by the DRSCW. Calculated Annual chloride concentrations for the winter months from 2008-2024 for six (6) sites are depicted in Figure 1 to Figure 6 The Daily Max represents the highest chloride daily value calculated from that year's winter season. The Winter Average is the average of all measurements from the winter season. The Four-Day Average is the maximum value of the year's four-day averages. Also shown are seasonal totals for winter snow and ice data. This



data is generated from data supplied by a contract with Weather Command/ Murray and Trettel, Inc. The data is specific to the areas proximate to the relative conductivity monitoring site.

**Figure 1.** Calculated Chloride Concentrations - Winter Months (2009-2024) for Salt Creek at Busse Woods Main Dam. Data was not collected in 2021.









**Figure 3.** Calculated Chloride Concentrations - Winter Months (2008-2024) for the East Branch DuPage River at Army Trail Road









**Figure 5.** Calculated Chloride Concentrations - Winter Months (2008-2024) for the West Branch DuPage River at Arlington Drive





**Figure 6.** Calculated Chloride Concentrations - Winter Months (2019-2024) for the West Branch DuPage River at Bailey Road



# C. Qualifying State, Country or Local Program

Not applicable to the work of the DRSCW.

# D. <u>Sharing Responsibility</u>

This report outlines the activities conducted by the DRSCW 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.

# E. <u>Reviewing and Updating Stormwater Management Programs</u>

Not applicable to the work of the DRSCW.



## 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 DRSCW 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.)

The DRSCW water quality monitoring program is made up of four components: 1) Bioassessment; 2) Continuous DO monitoring; 3) Expanded DO monitoring, and 3) Continuous Chloride Monitoring. Components 1-3 are discussed below and component 4 was discussed in the previous section of this report.

## BIOASSESSMENT

## **Overview and Sampling Plan**

A biological and water quality survey, or "biosurvey", 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 DRSCW bioassessment is the latter. The DRSCW bioassessment program began in 2007 with sampling in the West Branch DuPage River, East Branch DuPage River and Salt Creek watersheds. From 2009-2016, each watershed was sampled on a 3-year rotation beginning with the West Branch DuPage River watershed in 2006. Beginning in 2017, the watersheds were sampled in a four-year rotation to allow time for the report writing and program assessment. As of 2023, the DRSCW watersheds will be sampled on a six-year rotation. The bioassessment program functions under a quality assurance plan agreed on with the Illinois Environmental Protection Agency (http://drscw.org/wp/bioassessment/). Table 1 details the bioassessment sampling dates for each DRSCW watershed.



#### Table 1. Bioassessment sampling dates for the DRSCW watershed

Watershed	Sampling Completed (year)	Sampling Scheduled (year)	
East Branch DuPage River	2007, 2011, 2014, 2019, 2023	2029	
West Branch DuPage River	2007, 2009, 2012, 2015, 2020	2027	
Salt Creek	2007, 2010, 2013, 2016, 2021	2025	

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

- 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,
- add to the broader databases for the DuPage River and Salt Creek watersheds to track and understand changes through time in response to abatement actions or other influences.

The data collected under the bioassessment is processed, evaluated, and synthesized as a biological and water quality assessment of aquatic life use status. These 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 DRSCW at <a href="http://drscw.org/wp/bioassessment/">http://drscw.org/wp/bioassessment/</a>. 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 to help determine and prioritize remedial projects (http://drscw.org/wp/project-identification-and-prioritization-system/).

Sampling sites for the bioassessment were determined systematically using a geometric design supplemented by the bracketing of features likely to exude 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 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 2.

Method/Protocol	West Branch DuPage River (2020)	East Branch DuPage River (2023)	Salt Creek (2021)	Reference Sites (2006- 2021)	Total Sites
Biological sampling					
Fish	42	46*	65*	13	166
Macroinvertebrates	42	45*	65*	13	165
QHEI	42	46*	65*	13	166
Water Column Chemical/Physical Sampling					
Nutrients**	42	39	57	6	144
Water Quality Metals	30	22	34	6	92
Water Quality Organics	18	11	17	6	52
Sediment Sampling	23	15	27	6	71

## Table 2. Number of sampling sites in the DRSCW project area.

\*Includes sites sampled as part of pre-project monitoring for the physical projects.

\*\*Also included indicators or organic enrichment and ionic strength, total suspended solids (TSS), DO, pH and temperature. Also, in 2019, 2020 and 2023, chlorophyll A was included as a nutrient parameter.

## 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.

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.



No bioassessment was conducted in 2024. However, at the time of the 2023 DRSCW MS4 Activities Report, the macroinvertebrate results for the 2023 East Branch DuPage River bioassessment were not available and are included in this report. Other results (Fish, Habitat and Water Chemistry) for the 2023 East Branch DuPage River Bioassessment are included in the 2023 DRSCW MS4 Activities Report dated May 8, 2024. A list of the sampling sites included in the 2023 East Branch DuPage River bioassessment is provided in Table 3 and a map of the 2023 East Branch DuPage River bioassessment sites can be found in Map 2. Detailed analysis of all results for the East Branch DuPage River, the West Branch DuPage River and Salt Creek and their tributaries and can be found at <a href="http://drscw.org/wp/bioassessment/">http://drscw.org/wp/bioassessment/</a>.

The fish and macroinvertebrate results are presented as Illinois EPA 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. Dr. James Karr formulated the IBI concept in 1981.


# Table 3. 2023 East Branch DuPage River Bioassessment Sampling Sites and Frequency of Sampling

				Frequency of Sampling during the 2023 Bioassessment							
Site Number	River	Latitude	Longitude	Biological Sampling	QHEI	Demand/ Nutrient	Sulfate	Metals	Organics	Sediment	Oil/ Grease
EB01	Trib to E. Branch	41.722101	-88.066886	1	1	2					
EB02	Crabtree Creek	41.742488		1	1	2					
EB03	Prentiss Creek	41.771559	-88.070854	1	1	4		2			
EB04	Prentiss Creek	41.768255	-88.023438	1	1	2					
EB05	Tributary #6	41.76552	-88.083446	1	1	2					
EB06	Rott Creek	41.794673	-88.108805	1	1	2					
EB07	St. Joseph Creek	41.799053	-88.066105	1	1	6	1	4		1	1
EB08	St. Joseph Creek	41.793726	-88.022307	1	1	4		2			
EB09	Tributary to St. Joseph Creek	41.78139	-88.011301	1	1	8		2			
EB10	St. Joseph Creek	41.786345	-87.988384	1	1	2					
EB11	Willoway Brook	41.813363	-88.093695	1	1	2					
EB12	E. Branch DuPage River	41.817551	-88.070101	1	1	6		6	1	1	
EB13	Lacey Creek	41.826345	-88.047659	1	1	4		2			
EB14	Lacey Creek	41.81926	-88.015041	1	1	2					
EB15	Glencrest Creek	41.845416	-88.048384	1	1	4		2			
EB17	22nd Street Trib	41.845135	-88.027971	1	1	2					
EB19	E. Branch DuPage River	41.871131	-88.041521	1	1	6		6	1	1	
EB20	Tributary to E. Branch DuPage	41.890928	-88.047683	1	1	2					
	E. Branch DuPage River	41.898823	-88.048586	1	1	6		4	1	1	
EB22	Armitage Creek	41.910852	-88.06102	1	1	2					
EB23	E. Branch DuPage River	41.917873	-88.05177	1	1	6	1	4	1	1	
EB24	Army Trail Creek	41.931177	-88.052038	1	1	2					
EB25	E. Branch DuPage River	41.93661	-88.060411	1	1	2		2			
EB26	E. Branch DuPage River	41.904841	-88.048033	1	1	6		6		1	
EB29	E. Branch DuPage River	41.941631	-88.062479	1	1	12					
EB30	E. Branch DuPage River	41.844856	-88.042741	1	1	6	1	6	1	1	
EB31	E. Branch DuPage River	41.793944	-88.079133	1	1	6	1	6	1	1	
EB32	E. Branch DuPage River	41.758824	-88.072293	1	1	12	1	6	1	1	
EB33	E. Branch DuPage River	41.736857	-88.067816	1	1	12		6	1	1	
	E. Branch DuPage River	41.712035		1	1	12		6	1	1	
	E. Branch DuPage River	41.718178		1	1	12		6	1	1	
	E. Branch DuPage River	41.886264		1	1	6		6		1	
	E. Branch DuPage River	41.77118		1	1	6		4			
	E. Branch DuPage River	41.714391		1	1	8					
	E. Branch DuPage River	41.712349	-88.093981	1	1	12		6		1	
	E. Branch DuPage River	41.7109		1	1	12	1	6	1	1	
EB40	E.Branch DuPage River	41.744		1	1	8					
	E.Branch DuPage River	41.88555		1	1	-			1		
	E. Branch DuPage River		-88.067222	1	1						
	E. Branch DuPage River	41.81911		1	1				1		
	E. Branch DuPage River	41.726811			1						
	E. Branch DuPage River	41.712517		1	1						
	E. Branch DuPage River	41.711974		1	1						
	E. Branch DuPage River	41.714518		1	1						
	E.Branch DuPage River	41.935171	-88.05843	-	-	6					
	E.Branch DuPage River	41.8257				6					



#### MACROINVERTEBRATES

#### <u>Methodology</u>

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.

## <u>Results</u>

## East Branch DuPage River

Macroinvertebrate assemblage conditions throughout the East Branch DuPage River watershed are in primarily in the fair range in watershed with several sites in the good range in the lower portion of the watershed (Figure 7).



# **Figure 7.** Macroinvertebrate IBI scores in the East Branch DuPage River in 2007, 2011, 2014, 2019, and 2023 relation to municipal POTW dischargers and tributaries



# DISSOLVED OXYGEN (DO) MONITORING

# Background and Methodology

The Illinois Environmental Protection Agency (IEPA) report, <u>Illinois 2004 Section 303(d) List</u>, listed dissolved oxygen (DO) as a potential impairment in Salt Creek, and the East and West Branches of the DuPage River. The report suggested that the DO levels in selected reaches of these waterways might periodically fall to levels below those required by healthy aquatic communities.

All rivers and creeks in DuPage County are classified as General Use Waters. The present water quality standards for dissolved oxygen in General Use Waters is:

- 1. During the period of March through July
  - a. 5.0 mg/L at any time; and
  - b. 6.0 mg/L as a daily mean averaged over 7 days.
- 2. During the period of August through February,
  - a. 3.5 mg/L at any time;
  - b. 4.0 mg/L as a daily minimum averaged over 7 days; and
  - c. 5.5 mg/L as a daily mean averaged over 30 days.

Following listing on the 303 (d) list two (2) DO TMDLs were prepared by the IEPA for Salt Creek and the East Branch of the DuPage River in 2004 and two (2) DO TMDLs were prepared for the West Branch DuPage River and Spring Brook #1 in 2019. In response to the TMDLs, the DRSCW committed to develop and manage a continuous long-term DO monitoring plan for the project area in order to assess the nature and extent of the DO impairment and to allow the design of remedial projects. The continuous DO data is also used to assess the impact of DO improvement projects such as the Churchill Woods and Oak Meadow dam removals.

In 2023, the DRSCW in collaboration with DuPage County Stormwater Management gathered continuous DO data via water quality sondes at four (4) sites on Salt Creek (SCBW, SCOM, SCBR SCFW), five (5) sites on the East Branch DuPage River (EBAR, EBCB, EBHL, EBHR, EBWL), and five (5) sites on the West Branch DuPage River (WBAD, WBBR, WBWD, WBMG, WBNPV) that will be utilized in the calibration and verification of the updated QUAL2Kw models. The Metropolitan Water Reclamation District of Greater Chicago (MWRDGC) also typically monitors one (1) additional location on Salt Creek. All sondes are deployed from May through October and collected DO, temperature, conductivity, and pH on an hourly basis. The continuous DO monitoring program functions under a quality assurance plan agreed on with the IEPA (<u>http://drscw.org/wp/dissolved-oxygen/</u>). Details on the site location are included in Table 4 and site locations for 2024 are included on Map 3.



# <u>Results</u>

Results of the continuous DO monitoring conducted in the summer of 2024 is included in Figure 8 to Figure 15 for the following sites: WBAD, WBBR, WBWD, WBMG, WBAR, EBCB, SCOM, and SCBR. Data for WBNPV, EBHL, EBHR, EBWL, SCBW, and SCWR was not available at the time of this report. Once available an addendum will be issued and the data will also be included in the 2025 DRSCW MS4 Activities Report. No data was collected at SCFW in 2024 due to construction activities associated with the Master Plan for Salt Creek at Fullersburg Woods which included the removal of the Graue Mill Dam and the restoration of 1.25 miles of Salt Creek.

Site ID	Stream Name	River Mile	Latitude	Longitude	Location
WBAD	W. Br. DuPage River	29.9	41.9750	-88.1386	Arlington Drive
WBBR	W. Br. DuPage River	11.7	41.825268	-88.179456	Butterfield Road
WBWD	W. Br. DuPage River	11.1	41.82027	-88.17212	Downstream of former Warrenville Grove Dam
WBMG	W. Br. DuPage River	8.6	41.795928	-88.187263	Upstream of former McDowell Grove Dam
WBNPV	W. Br. DuPage River	3.0	41.74029	-88.126879	Downstream Bailey Road
EBAR	E. Br. DuPage River	23.0	41.935171	-88.05843	Army Trail Road
EBCB	E. Br. DuPage River	18.8	41.88510	-88.04110	Crescent Boulevard
EBHL	E. Br. DuPage River	14.0	41.82570	-88.05316	Hidden Lake Preserve
EBHR	E. Br. DuPage River	8.5	41.76800	-88.07160	Hobson Road
EBWL	E. Br. DuPage River	3.8	41.712315	-88.094842	Whalon Lake
SCBW	Salt Creek	29.4	42.01630	-88.00061	Downstream of Busse Woods Dam (MWRDGC)
SCOM	Salt Creek	23.0	41.941279	-87.983363	Upstream of former Oak Meadows Dam
SCBR	Salt Creek	16.1	41.864686	-87.95073	Butterfield Road
SCFW	Salt Creek	11.1	41.825493	-87.93158	Fullersburg Woods impoundment
SCWR	Salt Creek	8.1	41.82576	-87.90045	Wolf Road (MWRDGC)

## Table 4. 2024 Continuous DO monitoring locations in the DRSCW watersheds



Figure 8. 2024 Dissolved Oxygen plot for the West Branch DuPage River at Arlington Drive (WBAD)



#### Figure 9. 2024 Dissolved Oxygen plot for the West Branch DuPage River at Butterfield Road (WBBR)





**Figure 10.** 2024 Dissolved Oxygen plot for the West Branch DuPage River downstream of former Warrenville Grove Dam (WBWD)



**Figure 11.** 2023 Dissolved Oxygen plot for the West Branch DuPage River upstream of former McDowell Grove Dam (WBMG)





Figure 12. 2023 Dissolved Oxygen plot for the East Branch DuPage River at Army Trail Road (WBAR)









Figure 14. 2023 Dissolved Oxygen plot for Salt Creek upstream of former Oak Meadows Dam (SCOM)



Figure 15. 2023 Dissolved Oxygen plot for Salt Creek at Butterfield Road (SCBR)





#### EXPANDED DO MONITORING

In 2019, the DRSCW began their expanded DO Monitoring Program as a means to collect additional data to support the calibration/validation of the QUAL2Kw models and to support the development of the Nutrient Implementation Plan (NIP). This program is coordinated with the Bioassessment Program (see Table 5 for schedule). No Expanded DO sampling was conducted in 2024.

#### Table 5. Schedule for Expanded DO Monitoring

Basin	Year of Expanded DO Monitoring Completed	Year of Expanded DO Monitoring Scheduled
East Branch DuPage River	2019, 2023	2029
West Branch DuPage River	2020	2027
Salt Creek	2021	2025





Map 1. Ambient chloride monitoring sites in the DRSCW watershed (2024)



# DuPage River Salt Creek Workgroup



Map 2. Bioassessment sites in the East Branch Bioassessment (2023)





Map 3. Continuous DO monitoring sites in the DRSCW watersheds (2024)



# Attachment 1

2024 Public Roads Workshop Attendees List

# 2024 Public Roads Workshop Attendees by County

Date	Workshop	City	County
Oct. 8	Public Roads	Champaign	Champaign
Oct. 15	Public Roads	Cook County DOT	Cook
Sept. 24	Public Roads	DGO Premium Services Co	Cook
Oct. 8	Public Roads	Flossmoor	Cook
Oct. 3	Public Roads	Glenwood	Cook
Oct. 8	Public Roads	Hoffman Estates	Cook
Oct. 3	Public Roads	Homewood	Cook
Oct. 8	Public Roads	Metropolitan Water Reclamation District of Greater Chicago	Cook
Oct. 15	Public Roads	Metropolitan Water Reclamation District of Greater Chicago	Cook
Sept. 24	Public Roads	Morton Grove	Cook
Oct. 3	Public Roads	Orland Park	Cook
Sept. 24	Public Roads	Palatine Township Road District	Cook
Oct. 8	Public Roads	Palos Heights	Cook
Oct. 8	Public Roads	Park Forest	Cook
Oct. 3	Public Roads	Richton Park	Cook
Oct. 15	Public Roads	Richton Park Public Works	Cook
Oct. 15	Public Roads	Skokie	Cook
Oct. 8	Public Roads	South Holland	Cook
Oct. 3	Public Roads	Tinley Park	Cook
Oct. 15	Public Roads	Wilmette	Cook
Oct. 15	Public Roads	Addison	DuPage
Oct. 8	Public Roads	Addison Township	DuPage
Sept. 17	Public Roads	Aurora	DuPage/Kane
Oct. 8	Public Roads	Bloomingdale Township	DuPage
Oct. 15	Public Roads	Downers Grove	DuPage
Oct. 15	Public Roads	Downers Grove Twnshp	DuPage
Oct. 15	Public Roads	Forest Preserve District of DuPage County	DuPage
Oct. 8	Public Roads	Glen Ellyn	DuPage
Oct. 8	Public Roads	Glendale Heights	DuPage
Oct. 8	Public Roads	Milton Township	DuPage
Oct. 8	Public Roads	Oak Brook	DuPage
Oct. 8	Public Roads	Roselle	DuPage
Oct. 15	Public Roads	Village of Glen Ellyn	DuPage
Sept. 17	Public Roads	Warrenville	DuPage
Sept. 24	Public Roads	Warrenville	DuPage
Oct. 15	Public Roads	Wayne Township	DuPage
Oct. 8	Public Roads	Winfield Township	DuPage
Oct. 8	Public Roads	York Township	DuPage
Oct. 8	Public Roads	Avon	Fulton
Oct. 8	Public Roads	Minooka	Grundy/Kendall/Will
Oct. 8	Public Roads	Elgin	Kane
Sept. 17	Public Roads	Plano	Kendall
Oct. 8	Public Roads	Beach Park	Lake
Oct. 8	Public Roads	Ela Township	Lake
Oct. 8	Public Roads	Fremont Township	Lake
Oct. 15	Public Roads	Grant Township Highway Department	Lake
Sept. 24	Public Roads	Gurnee Public Works	Lake
Sept. 24	Public Roads	Hawthorne Woods	Lake
Sept. 24	Public Roads	Island Lake	Lake/McHenry
Sept. 24	Public Roads	Lake County DOT	Lake

# 2024 Public Roads Workshop Attendees by County

Date	Workshop	City	County
Sept. 24	Public Roads	Libertyville	Lake
Sept. 24	Public Roads	Lindenhurst	Lake
Sept. 24	Public Roads	Round Lake	Lake
Sept. 24	Public Roads	Round Lake Park	Lake
Sept. 24	Public Roads	Volo	Lake
Sept. 24	Public Roads	Warren Township Highway	Lake
Sept. 24	Public Roads	Wauconda	Lake
Sept. 24	Public Roads	Wauconda Township	Lake
Oct. 8	Public Roads	McHenry Township	McHenry
Sept. 17	Public Roads	Ilinois DOT	Multiple
Sept. 24	Public Roads	Ilinois DOT	Multiple
Oct. 3	Public Roads	Illinois DOT	Multiple
Oct. 15	Public Roads	Illinois Tollway	Multiple
Oct. 15	Public Roads	Bolingbrook	Will
Oct. 8	Public Roads	Channahon	Will
Oct. 8	Public Roads	Lockport	Will
Oct. 8	Public Roads	Midlothian	Will
Oct. 15	Public Roads	Midlothian	Will
Oct. 3	Public Roads	Mokena	Will
Oct. 8	Public Roads	Romeoville	Will
Oct. 15	Public Roads	Romeoville	Will
Oct. 8	Public Roads	Shorewood	Will



# Attachment 2

2024 Parking Lots & Sidewalks Workshop Attendees List

#### 2024 Parking Lots & Sidewalks Workshop Attendees by County

Date	Workshop	City	County
Sept. 26	Parking Lots & Sidewalks	Champaign Public Works	Champaign
Sept. 26	Parking Lots & Sidewalks	Cook County	Cook
Sept. 26	Parking Lots & Sidewalks	Forest Preserve District Cook County	Cook
Sept. 26	Parking Lots & Sidewalks	Metropolitan Water Reclamation District of Greater Chicago	Cook
Sept. 26	Parking Lots & Sidewalks	Park Forest	Cook
Oct. 1	Parking Lots & Sidewalks	Metropolitan Water Reclamation District of Greater Chicago	Cook
Oct. 1	Parking Lots & Sidewalks	Streamwood Park District	Cook
Sept. 26	Parking Lots & Sidewalks	DuPage County Facilities Mgmt	DuPage
Sept. 26	Parking Lots & Sidewalks	DuPage County Stormwater Mgmt	DuPage
Sept. 26	Parking Lots & Sidewalks	St. Daniel the Prophet Catholic Church, Wheaton	DuPage
Oct. 1	Parking Lots & Sidewalks	Fox Valley Park District	Kane
Sept. 26	Parking Lots & Sidewalks	Buffalo Grove Park District	Lake/Cook
Sept. 26	Parking Lots & Sidewalks	Hawthorn Woods	Lake
Sept. 26	Parking Lots & Sidewalks	Lake County FPD	Lake
Sept. 26	Parking Lots & Sidewalks	Lake County Health Dept.	Lake
Oct. 1	Parking Lots & Sidewalks	Lake County Health Dept.	Lake
Sept. 26	Parking Lots & Sidewalks	Lake Villa	Lake
Sept. 26	Parking Lots & Sidewalks	North Shore WRD	Lake
Oct. 1	Parking Lots & Sidewalks	Vernon Hills Park District	Lake
Oct. 1	Parking Lots & Sidewalks	Waukegan Park District	Lake
Oct. 1	Parking Lots & Sidewalks	Crete Monee School District	Will
Sept. 26	Parking Lots & Sidewalks	Romeoville	Will