

CAWS Chloride Workgroup September Meeting

September 15, 2021 at 1pm

Microsoft Teams



Salt Smart Virtual Deicing Workshops

- Both Public Roads and Parking Lots & Sidewalks Training
- \$45 per workshop, can share the links within your organization
- Registration available at <https://saltsmart.org/workshops/>



REGISTRATION OPEN

www.SaltSmart.org

2021 Virtual Deicing Workshops

Public Roads
September 30, 2021
October 5, 2021
October 12, 2021
8 am–12 pm

Parking Lots & Sidewalks
September 28, 2021
October 7, 2021
8 am–12 pm

Hosted by:



Registration is \$45 per workshop link, share link with all your employees.

Registration is available through SaltSmart.org



Today's Agenda

1. Final Budget Discussion and Vote
2. Workgroup Dues Discussion and Vote
3. Staffing Agreement Discussion and Vote
4. Salt Use Survey



Petitioners Committed to the CAWS Workgroup

Village of Lynwood

Village of Skokie

Village of Tinley Park

City of Chicago

Village of Wilmette

Village of Orland Park

Village of Park Forest

Village of Homewood

Village of Crestwood

City of Evanston

City of Oak Forest

City of Palos Heights

Village of Lansing

Village of Midlothian

Cook County DOTD

Skyway Concession

Company (Chicago Skyway)

MWRDGC

Ozinga Ready Mix Concrete

Ozinga Materials

Midwest Marine Terminals

Citgo

Stepan Company

Morton Salt



Petitioners Still Deciding

- Winnetka
- Country Club Hills
- LaGrange
- Lincolnwood
- Niles
- Richton Park
- Dolton
- Glenwood
- Morton Grove
- Noramco
- IMTT
- INEOS



Board Members

President: John Schaefer – Village of Homewood

Vice President: Edgar Cano – City of Evanston

Treasurer/Secretary: Joel Van Essen – Village of Orland Park

At-Large: Ed Staudacher – MWRDGC



Workgroup Budget Discussion and Vote

Workgroup Budget First Year

Administration	\$	123,500
Organization Support	\$	4,300
Variance Related Items	\$	47,200
Total	\$	175,000

- Final Discussion
- Email Vote on Budget



Workgroup Dues

- Inclusion of all Lane Miles within Variance Watershed
- Breakdown by Industrial, Salt Storage Facilities, POTW, MS4/CSO
 - Same Industrial Membership Rate as LDWG

Member Type	How Dues are Calculated	Percent of Total Dues	Dues Amount by Category
Industrial	Flat Rate	10.0%	\$ 17,500.00
Salt Storage Facility	Flat Rate based on Total Salt Storage	5.7%	\$ 10,000.00
POTW (MWRD)	Flat Rate	20.0%	\$ 35,000.00
MS4/CSO	Rate based on Lane Miles + \$500 Admin Fee	64.3%	\$ 112,500.00
		Total	\$ 175,000.00



Workgroup Dues: Rates

Breakdown of Rates by Type of Agency Member

MS4/CSO Dues Rate	
Rate per Lane Mile	\$ 8.499

Industrial Flat Rate	\$ 2,500.00
POTW/MWRD Flat Rate	\$ 35,000.00

Salt Storage Facility Dues Rates	
Total Amount of Salt Stored at All Facilities	Rate
More than 500,000 tons	\$ 7,500.00
200,000 to 500,000 tons	\$ 5,000.00
Less than 200,000 tons	\$ 2,500.00



Agency Members: MS4/CSO

Agency Member	CAWS Lane Miles Total	Admin Fee	MS4/CSO Dues	Dues with Formation Fee Credit	Notes
Park Forest	195.0	\$ 500.00	\$ 2,157	\$ 157	
Oak Forest	152.0	\$ 500.00	\$ 1,792	\$ 1,792	No lane miles submitted, number is from Oak Forest website
Crestwood	77.5	\$ 500.00	\$ 1,158	\$ (842)	
Midlothian	82.4	\$ 500.00	\$ 1,200	\$ (800)	
Homewood	160.0	\$ 500.00	\$ 1,860	\$ (140)	
Palos Heights	85.0	\$ 500.00	\$ 1,222	\$ 1,222	
Skokie	237.0	\$ 500.00	\$ 2,514	\$ 514	Lane miles are estimated, waiting on final lane mile number
Lansing	188.0	\$ 500.00	\$ 2,098	\$ 98	No lane miles submitted, number is an estimate based on "Miles of Streets" on Lansing's Website
Chicago	8,321.3	\$ 500.00	\$ 71,224	\$ 71,224	
Lynwood	62.0	\$ 500.00	\$ 1,027	\$ (973)	
Wilmette	82.0	\$ 500.00	\$ 1,197	\$ (803)	
Evanston	190.0	\$ 500.00	\$ 2,115	\$ 115	
Orland Park	484.8	\$ 500.00	\$ 4,620	\$ 4,620	
Tinley Park	397.0	\$ 500.00	\$ 3,874	\$ 1,874	
Cook County DOTD	764.2	\$ 500.00	\$ 6,995	\$ 4,995	
Chicago Skyway	44.5	\$ 500.00	\$ 878	\$ 878	



Agency Members: MWRD, Industrial, Salt Storage

Agency Member	POTW Flat Rate	Dues with Formation Fee Credit	Notes
MWRD (MGD)	\$ 35,000	\$ 33,000	
Agency Member	Industrial Flat Rate Dues	Dues with Formation Fee Credit	Notes
Stepan	\$ 2,500	\$ 500	
Citgo	\$ 2,500	\$ 500	
Ozinga Ready Mix Concrete	\$ 2,500	\$ 500	
Ozinga Materials	\$ 2,500	\$ 2,500	
Midwest Marine Terminals	\$ 2,500	\$ 2,500	
Agency Member	Salt Storage Dues	Dues with Formation Fee Credit	Notes
Morton Salt	\$ 7,500	\$ 5,500	More than 500,000 tons



Prospective Members

Agency Members that have not officially joined workgroup yet, but are petitioners to the variance					
Agency Member	CAWS Lane Miles Total	Admin Fee	Dues	Dues with Formation Fee Credit	Notes
Lincolnwood	82.0	\$ 500.00	\$ 1,197	\$ 1,197	MS4/CSO rate, estimate based on GIS
Dolton	124.8	\$ 500.00	\$ 1,560	\$ 1,560	MS4/CSO rate, estimate based on GIS
Glenwood	70.9	\$ 500.00	\$ 1,103	\$ 1,103	MS4/CSO rate, estimate based on GIS
Country Club Hills	120.5	\$ 500.00	\$ 1,524	\$ 1,524	MS4/CSO rate, estimate based on GIS
Richton Park	80.4	\$ 500.00	\$ 1,183	\$ 1,183	MS4/CSO rate, estimate based on GIS
IMTT			\$ 2,500	\$ 2,500	Industrial
INEOS			\$ 2,500	\$ 2,500	Industrial
Noramco			\$ 2,500	\$ 2,500	Salt Storage Rate, less than 200,000 tons
Winnetka	TBD	\$ 500.00	#VALUE!	#VALUE!	MS4/CSO, outside variance watershed, but is petitioner.
Niles	TBD	\$ 500.00	#VALUE!	#VALUE!	MS4/CSO, outside variance watershed, but is petitioner.
Morton Grove	TBD	\$ 500.00	#VALUE!	#VALUE!	MS4/CSO, outside variance watershed, but is petitioner.
LaGrange should be part of LDWG, part of variance area but not within CAWS part of variance					



Workgroup Dues

- Questions and Discussion
- Email Vote on Dues



TCF Staffing Agreement Discussion and Vote

- Includes specific task items for staff
 - Hold executive board and membership meetings as needed.
 - Continue to communicate with potential members, be available to attend/speak at board meetings to aid in bringing on new members.
 - Establish and maintain CAWCW website to aid in keeping membership up-to-date on CAWCW activities and provide outreach materials useful for MS4 and Chloride Variance compliance.
 - Coordinate chloride reduction activities with other watershed groups in Chloride Variance Watershed (MS4 compliance)
 - Coordinate workgroup reporting activities.
 - Implement Education and Outreach program activities as presented to the membership.
 - Staff will work with the Salt Smart Collaborative towards the development of an Illinois Salt Smart Parking Lots & Sidewalks Winter Maintenance Manual and Training & Certification Program to promote the use of winter maintenance best management practices. This program will meet annual training requirements related to the TLWQS for Chloride, particularly for both petitioners and private contractors working in the CAWCW region.
- Begins October 1, 2021 and goes through June 30, 2022
- Discussion
- Email Vote on Staffing Agreement



Reporting and Documentation Committee Salt Use Survey

- Putting together a Salt Use Survey
 - Separate surveys for MS4/CSO/Salt Storage and Industrial Members
 - Will be a baseline of how your agency is using salt and chlorides now
 - Basing off the variance survey from 2015 and the DRSCW's Salt Use Survey
- Reporting/Documentation Committee for this Fall and Winter to use this year a test run of documentation for workgroup members
 - Would meet in October and November as working meetings, report back to large group in December



Next Meeting

- Next Membership Meeting Wednesday, December 15th at 1pm
- Future Meetings
 - Quarterly Large Group Membership Meetings
 - 1pm on December 15th , March 16th , and June 15th



Questions?

Contact:

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