

#### Municipal Advisory Committee Wednesday, September 12, 2012 9 a.m.

#### Lake County Central Permit Facility, Libertyville, IL

I.	Introductions				
II.	Approval of Minutes				
	A.	July 11, 2012 Minutes			
III. IV.	Additions to the Agenda NPDES Phase II				
	A.	IEPA: TMDLs in Lake Co. Amy Walkenbach, IEPA; Jenny Clarke, IEPA	[45]		
	В.	CMAP: 9 Lakes TMDL Implementation Planning, Lower Fox River Watershed (Lake Co./M Tim Loftus, CMAP	1cHenry Co.) [20]		
	C.	Qualifying Local Program: NPDES Webpage/Resource Update, Countywide IDDE Program Concepts – Mike Novotney, SMC	[15]		
v.	Ordinance Administrative Issues				
	A.	Navigating the Amended WDO – Joanna Colletti, SMC	[10]		
VI.	SMC/C	ommunity Working Relationship			
VII.	Interjurisdictional Programs, Projects and Grants Forum				
	A.	Deicing Workshops Oct. 2 & 3, 2012 – Patty Werner, SMC	[10]		
	В.	Center for Watershed Protection Upcoming Webcasts – Patty Werner, SMC	[5]		
VIII. IX. X.	Other Topics for Discussion  Next Meeting – November 14, 9 a.m., Lake County Central Permit Facility  Adjourn				

\*\*\*PDHs are self-reporting. If you want to apply MAC meetings towards your professional license keep the agenda and minutes w/sign in sheets.

Meeting Minutes
Municipal Advisory Committee Meeting
Wednesday, July 11, 2012
Lake County Division of Transportation, Libertyville, IL

#### I. Introductions

Chairman Drabicki called the meeting to order at 9 a.m.

- II. Approval of Minutes May 9, 2012. Minutes approved by consensus.
- III. Additions to the Agenda None.

#### IV. Interjurisdictional Programs, Projects and Grants Forum

Rich Knodel, Lake Co. GIS, presented on the County's new 1' contour map layer and on the many uses for it. The layer will be available to the public in August on the County's GIS website. He also featured other geospatial data that is available on-line, including LiDAR data, and additional products and information that are available through the County's GIS website.

#### V. NPDES Phase II

Mike Novotney, SMC, mentioned that SMC's NPDES resources and webpage are being updated by an intern to provide more useful information and links for Lake County MS4s and that the updates will be presented at the September MAC meeting. Mike also mentioned that the Stormwater Management Program Plan (SMPP) template is being updated to provide additional guidance on several items contained in IEPA's latest ILR40 NPDES permit. Mike further mentioned that the development of concepts for a cooperative countywide IDDE program continues and that several ideas will be presented for discussion at the September meeting as well.

Susan Greenfield, Executive Director, Root-Pike Watershed Initiative Network (Root-Pike WIN), spoke about her organization, a multi-jurisdictional network established in the late 1990s in the Root-Pike River Watershed in Wisconsin to address water quality issues and facilitate dialogue and project implementation to improve the watershed. In practice, the Root-Pike Watershed does not include Illinois although the Root-Pike hydrologic unit code (HUC) extends down to include portions of the Lake Michigan Watershed in Illinois (including the Kellogg Creek, Dead River, and Waukegan River Watersheds). Root-Pike WIN is participating in the development of watershed plans for the watershed and has several active programs, including a greener yards/cleaner yards program and, on behalf of 17 SW Wisconsin MS4 communities, an advertising campaign aimed at changing public stormwater behavior. Funding for the advertisement campaign is being contributed by WI DNR and each community, who are contributing to the program based on their population.

July meeting presentations available

at: <a href="http://www.lakecountyil.gov/Stormwater/FloodplainStormwaterRegulations/ForCommunities/Pages/MunicipalAdvi-soryCommittee.aspx">http://www.lakecountyil.gov/Stormwater/FloodplainStormwaterRegulations/ForCommunities/Pages/MunicipalAdvi-soryCommittee.aspx</a>

#### VI. Ordinance Administrative Issues

Kurt Woolford, SMC, announced the County Board's approval of 94 WDO amendments effective July 10<sup>th</sup> and talked about the next steps in the local adoption process. The amended WDO document will be distributed in a few weeks. Registration is underway for September enforcement officer workshops, and the August 1 DECI and August 7 native landscaping for stormwater workshops. Kurt thanked everyone for their comments and participation in the amendment process.

#### VII. SMC/Community Working Relationship

Patty Werner, SMC, announced the next North Branch Planning Committee meeting on Aug. 8<sup>th</sup> in Glenview, which is the group's annual meeting. The annual meeting and lunch will feature presentations on green infrastructure. She also announced the Bull Creek-Bull's Brook downspout disconnect pilot project recently launched in Libertyville with homeowners near Butler Lake. The countywide 319 grant application is close to being submitted to IEPA and includes 9

projects and two watershed planning efforts. Patty encouraged communities to seek out CMAP's Local Technical Assistance Program (LTAP) with applications due August 1<sup>st</sup>. LTAP provides assistance to communities across the Chicago metropolitan region to undertake planning projects that advance the principles of CMAP's regional GO TO 2040 plan.

Jeff Weiss, founder of the newly formed Buffalo Creek Clean Water Partnership, presented an overview of the bi-county group including how it was formed, its current and potential future funding sources, its partner agencies and volunteers, and its current and future projects. The group is now beginning to address outreach and funding challenges as it continues to grow. The group now boasts over 200 on its bi-county contact list since its inception 6 months ago. For more information: www.buffalocreekcleanwater.org

#### VIII. Other Topics for Discussion – None.

- IX. Next meeting is September 12, 2012, 9 a.m., Lake County Central Permit Facility.
- **X.** Meeting adjourned at 10:45 a.m.





# Municipal Advisory Committee July 11, 2012

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2. Sott Drab. cla:	Gurnee
3. Marry Knysz	GHA
4. MICHAEL JALSETT	VILLAGE OF KLIDEER
5. GREG BOYSEN	VILLAGI OF BUFFALOGROUS
6. LINDA CARISON	VILLAGE OF LIBERTYVILLE
7. GREG GRUEN	YILL OF HAINENILLE

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8.	Craig Horley	NAVFAC	
	TRANS HAAS	NAVPAC	
	Sean Murphy	Warren Township highway	
	Edgar Jove	City Highland Parke	
	Jenn. fer Hughes	Lincolnshire	
	Damen Olson	CBBEL / Villof HW	
	Eric Skffen	LCPB+D	÷
	BINBLECKE	BAKERS WOODMAN	
	Josh Wheeler	North Chicago	
	Chais Bouchard	RHME	
	KURT KASZUBA	LAKE ZURICH	

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# Name & AGENCY/GROUP (please print)

# EMAIL ADDRESS (only if it has changed)

19	Barry Studemann Gram ENTRIX baron. studemanna cardon. um
20	John Reese JOHN Reese FOX RIVER GROVE
21	ROBERT ELLS LAKE FOREST
	NW PW, MEN, CAKE, SV, KW SUC
23	NW PW, MEN, CAKE, SV, KW MC
24	Rieli Wrodol, CE Eats ?
25	Susan Careen Faced, Root-Pike?
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# **DE-ICING WORKSHOP**

# Sensible salting practices for roads, and parking lots and sidewalks

Topic: Roads Parking Lots and Sidewalks

Date: Tuesday, October 2, 2012 Wednesday, October 3, 2012

Time: 7:30 to 8:00 AM - Registration, coffee and donuts

8:00 to 11:00 AM - Workshop

11:00 AM - 1:00 PM - Lunch, guest speaker

1:00 - 3:30 PM - Workshop continued

Place: Lake County Central Permit Facility 500 W. Winchester, Libertyville

Fee: \$35/per day (includes lunch and course materials)

# PRE-REGISTRATION REQUIRED

## Workshop Information.....

This workshop will be conducted by Fortin Consulting, Inc. Fortin has trained more than 2,000 de-icing applicators for Minnesota certification. Participants may take a voluntary test following the training to be included on a preferred provider list.

## **Training Topics Include.....**

- · Application Rates of Materials
- Calibration
- Weather Conditions and Effects of Storing Materials
- Keeping Surfaces Safe
- Environmental Effects
- Selection of Materials
- New Maintenance Methods
- Policy

## Who Should Participate.....

- Public Works Superintendents, Managers, Directors
- Snow Plow Operators/De-Icing Applicators
- Contractors Maintaining Private/Public Walkways and/or Parking Lots
- Property Managers Writing De-Icing Contracts
- Facility/Grounds Maintenance Staff
- Distributors of Anti-Icing/De-Icing Products
- · Others Responsible for Winter Maintenance

A certificate will be provided to use for professional development hour (PDH) credit.

SEE NEXT PAGE FOR REGISTRATION INFORMATION.

# **DE-ICING WORKSHOP**

Sensible salting practices for public and private sector applications

October 2nd or 3rd, 2012

Registration Form							
Last Name		First Name					
Representing							
Street Address							
City	State		Zip				
Phone	Email						
Credit Card #		Expiration Date					
Name on card		3 digit security number					
(If different from above)	(on the back of credit card)						
Choose 1 date to attend October 2 <sup>nd</sup> Re	oads	October 3 <sup>rd</sup> Parking Lots/Sidewalks					

### **Registration/Payment Information:**

\$35.00 per person (Includes Continental Breakfast and lunch).

We accept checks and credit cards.

To register using a credit card, please complete the credit card information above and fax, phone, or email to:

E-mail: pratliff@lakecountyil.gov

Fax: 847-984-5622

A receipt will be returned to you.

#### Mail Registration with check to:

Lake County Health Department 500 W. Winchester Rd., #102

Libertyille, IL 60048

Make checks payable to: Lake County Health Department

### **Questions Regarding the Workshop:**

847-377-8002

# Registration must be received by September 29, 2012

#### **Sponsors**

#### **Diamond Level**

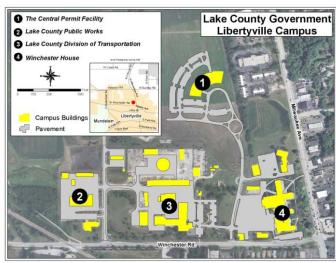
Lake County Stormwater Management Commission Lake County Division of Transportation

#### **Platinum Level**

Lake County Health Department Lake County Public Works

#### **Workshop Location:**

Central Permit Facility 500 W. Winchester Road Libertyville, IL 60048



#### **Gold Level**

Illinois Lakes Management Association Motorola, Inc Conserve FS

> Silver Level Central Salt

# Kellogg Creek Stream Clean Up

Volunteers are Needed!



### Where to meet:

Beulah Park playground at Kedron and Ezekiel. Park anywhere along Kedron.

**RSVP:** Darcy Hertel, 847-377-7707 dhertel@lakecountyil.gov

## For more information:

Andrea Cline, 847-377-7710

Community service hours available for students!

Many thanks to our sponsors!

We invite all local service groups, youth groups, and residents to participate and help clean up Kellogg Creek in Zion.

The clean up project is funded through a \$500 Illinois Environmental Protection Agency Streambank Cleanup and Lakeshore Enhancement grant.

The clean up area is approximately a mile long stretch from Ezra Avenue to Garnett Avenue. Volunteers will help to remove garbage and debris and remove dead trees and branches that are impeding flow, returning the area to a clean, natural habitat.

Refreshments will be provided for volunteers!







