LAKE COUNTY WETLAND RESTORATION AND PRESERVATION PLAN (WRAPP) TECHNICAL ADVISORY GROUP MEETING #2

Wednesday, November 18, 2015 9:00 AM

Lake County Central Permit Facility Main Conference Room

500 W. Winchester Road, Libertyville, IL 60048

<u>MEETING GOALS</u>: TAG consents to by-laws. TAG recommends the wetland functions for assessment in the WRAPP. TAG establishes working groups and begins development of preliminary functional assessment criteria.

DISCUSSION AGENDA

- I. Introduction & Announcements (SMC Project Team & TAG members) 5 min.
- II. Accept Meeting #1 Report—5 min.
- III. TAG By-Laws: Discussion, revisions (if needed), consent (SMC/TAG)—10 min.
- IV. Wetland Functions: TAG discussion and recommendation of revised list of proposed functions for inclusion in the WRAPP (SMC/TAG)—30 min.

BREAK - 10 MIN.

- V. Working Group overview & organization/tasks—20 min.
- VI. TAG Working Group break-out sessions to discuss preliminary functional assessment—30 min.
- VII. Wrap-up & next meeting (next meetings will be Working Group meetings during Dec./Jan.) —10 min.

COURTESY REMINDER: THIS IS A VOLUNTEER GROUP OF PROFESSIONALS, PLEASE BE RESPECTFUL OF EACH OTHER'S TIME AND SILENCE YOUR PHONES AND/OR STEP OUT OF THE MEETING TO HANDLE CALLS

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Project Website:

http://www.lakecountyil.gov/Stormwater/FloodplainStormwaterRegulations/Wetlands/Pages/WRAPP.aspx

GLOSSARY OF ACRONYMS

ADID Advanced Identification study of high-quality wetlands in Lake County (NIPC, USEPA, SMC, 1992)

Geographic Information System

HGM Hydrogeomorphic classification method and system for wetlands (see "LLWW")

LCWI Lake County Wetlands Inventory (Lake County Department of Information Technology)

LCWI-e Enhanced existing wetland polygons based on LCWI (SMC)

LCWI-h Enhanced historic wetland polygons based on LCWI (SMC)

LLWFA Landscape Level Wetland Functional Assessment, very similar to W-PAWF (Michigan Dept. of Environmental Quality)

LLWW "Landscape position, Landform, Water flow path, & Waterbody type" hydrogeomorphic classification scheme developed by USFWS (Tiner) used in NWIPlus

NWI <u>National Wetlands Inventory</u> (USFWS) using ecological classification scheme developed by Cowardin, et. al.

NWIPlus See "LLWW"

PAWF See "W-PAWF"

SMC Lake County <u>Stormwater Management Commission</u>

TAG <u>T</u>echnical <u>A</u>dvisory <u>G</u>roup

W-PAWF <u>W</u>atershed-based <u>Preliminary Assessment of <u>W</u>etland <u>Functions</u> (GIS-based functional assessment method)</u>

WRAPP Wetland Restoration and Preservation Plan (SMC)