

Lake County Illinois

*Lake County Courthouse and Administrative Complex
18 N. County Street
Waukegan, IL 60085-4351*



Agenda Report - Final

Wednesday, April 29, 2009

10:00 AM

Assembly Room, 10th Floor

Public Works and Transportation Committee

1. Call to Order
2. Pledge of Allegiance
3. Approval of Minutes
4. Public Comment
5. Added to Agenda
6. Old Business

6.1 [08-0688](#)

Joint Resolution authorizing execution of a Bulk Water Agreement with Aqua Illinois and the Village of Hawthorn Woods relating to the Hawthorn Woods/Glennshire water supply system, to resolve matters with the Village, consistent with the terms of an October 21, 1975 Agreement for Water Supply and Operation between the County and the Village of Hawthorn Woods.

- The County Board authorized a resolution on November 18, 2008 approving a Bulk Water Agreement with Aqua Illinois and the Village of Hawthorn Woods relating to the Hawthorn Woods/Glennshire Water System.
- The Village of Hawthorn Woods was given until December 15, 2008 to approve and execute the County Board-approved Bulk Water Agreement.
- Based on Judge Hoffman's recommendation in court on December 12, 2008 and in the absence of any intervening County Board or Committee meetings Chair Schmidt provided a letter on December 15, 2008 confirming that the County informally agrees to extend the time frame for village approval set forth in the November 18, 2008 Resolution, from December 15, 2008 to January 30, 2009.
- Subsequent language revisions have been incorporated to the Bulk Water Agreement to address concerns expressed by the Village, Aqua Illinois and the County and this agreement has now been approved by Village Board action on April 20, 2009.
- This resolution authorizes the execution of a Bulk Water Agreement with Aqua Illinois and the Village of Hawthorn Woods for service to the Hawthorn Woods/Glennshire Water System.

Attachments: [2009 05 12 Execution Copy-Aqua-Cty-Village Water Supply Agrmt.doc](#)

[2009 05 12 Hawthorn Woods Exhibits A B1 B2 C D E.pdf](#)

6.2 [09-1411](#)

Joint Resolution authorizing execution of an Agreement for Sewage Disposal Services for the area of the Wynstone Subdivision with the Village of North Barrington and the Village of Lake Zurich.

- The Public Works and Transportation Committee gave approval on April 2, 2008 to proceed with development of an agreement to provide sewage disposal services to the Wynstone Property Owners Association (WPOA).
- An agreement has been developed that provides for WPOA constructing the sewage facilities, the Village of North Barrington owning the facilities and the Village of Lake Zurich transporting the sewage to the County's Des Plaines River Water Reclamation Facility.

- The agreement contemplates that the WPOA continue to operate their current spray irrigation wastewater treatment system and allow discharges up to 100,000 gallons per day into the transportation and treatment systems of Lake Zurich and the County.
- The system would serve 230 residences, approximately 135,000 square feet of commercial office buildings and a clubhouse with restaurants and commercial areas, all within the Village of North Barrington.
- The agreement also contemplates that this system would be used as a regional sewage system that could be used to serve properties in Lake Zurich, Hawthorn Woods or unincorporated Lake County.
- This resolution authorizes execution of an Agreement for Sewage Disposal Services for the area of the Wynstone Subdivision with the Village of North Barrington and the Village of Lake Zurich.

Attachments: [05.12.09 Wynstone Exhibit A.pdf](#)
[05.12.09 Wynstone Exhibit B.pdf](#)
[05.12.09 Wynstone Exhibit C.pdf](#)
[05.12.09 Wynstone Exhibit D.pdf](#)
[05.12.09 Wynstone Exhibit E.pdf](#)
[05.12.09 Wynstone Exhibit F.pdf](#)
[2009.05.12 Execution Copy WPOA Agrmt Sewage Disposal.doc](#)

7. New Business

SWALCO

7.1 [09-1490](#)

Resolution to amend the Lake County 2004 Solid Waste Management Plan

- There is a need to add clarity regarding the plan's intent with respect to Host Community Benefit agreements.
- The revised plan requires that applicants must first enter into Host Community Benefit Agreements with Lake County, prior to filing a siting application.
- Any new or amended Host Community Benefit Agreements with Lake County and SWALCO must, at a minimum, contain provisions for: 1) a guarantee of access to capacity at the facility for SWALCO member's solid waste, 2) environmental safeguards, and 3) payment of host benefit fees.

Attachments: [2004 SWMP, Final.pdf](#)

PUBLIC WORKS

7.2 [09-1491](#)

Joint Resolution authorizing adoption of a written Identify Theft Prevention Program establishing rules and procedures to detect, prevent and mitigate identity theft.

- The Federal Trade Commission (FTC), the federal bank regulatory agencies, and the National Credit Union Administration (NCUA) have issued regulations (the Red Flag Rules) requiring financial institutions and creditors to develop and implement written identity theft prevention programs, as part of the Fair and Accurate Credit Transactions

(FACT) Act of 2003.

- The programs must be in place by May 1, 2009 and must provide for the identification, detection, and response to patterns, practices, or specific activities (known as "red flags") that could indicate identity theft.
- Compliance is required from any person or business who arranges for extension, renewal or continuation of credit, with utilities specifically identified.
- Compliance requires development of a written program, identification of relevant red flags, prevention and mitigation of ID theft, and periodic updates to the program.
- This resolution authorizes adoption of a written Identification and Theft Prevention Program that establishes rules and procedures to detect, prevent and mitigate identity theft.

Attachments: [2009 05 12 Identity Theft Prevention Program Exhib A.DOC](#)

7.3 [09-1492](#)

Ordinance Amending certain prior Rate Ordinances for the Use and Services of certain Waterworks and Sewerage Systems of the County of Lake in the State of Illinois.

- Three of the County's twelve water systems, distribute water purchased from the Central Lake County Joint Action Water Agency (CLC JAWA).
- Member agencies and the County purchase water from CLC JAWA at the rate of \$2.15 per 1000 gallons.
- Due to reduced revenues, related to low water demand, CLC JAWA has been forced to increase their water rate in order to balance their budget.
- The CLC JAWA rate is increasing by \$0.17 from \$2.15 per 1000 gallons to \$2.32 per 1000 gallons.
- In order to accommodate the CLC JAWA increase, we are required to pass this increase along to our customers and our water rate will be increased from \$5.29 to \$5.46 per 1000 gallons.
- This ordinance revises the water rate for all County CLC JAWA water supply systems to incorporate the increase in the CLC JAWA purchase rate.

7.4 [09-1493](#)

Report on the Volo Service Subarea P. E. Allocations .

- The County, the Village of Volo and the Lakes Region Sanitary District entered into an Agreement for Sewage Disposal in November, 2004.
- The agreement provided for sanitary sewer service to the Village of Volo with local service provided via the Lakes Region Sanitary District with certain conditions and limitations placed on sanitary sewer connection authorization within the Volo Service Subarea.
- The Lakes Region Sanitary District, provides an annual report to the County that documents the permits allocated within the Volo Service Subarea.
- A copy of this report was e-mailed to each committee member and will be reviewed with committee for discussion.

Attachments: [Volo Service Area Report.pdf](#)

Director's Report

TRANSPORTATION

7.5 [09-1481](#)

Joint resolution appropriating \$5,880.72 of Motor Fuel Tax funds for Lake County's pro-rated share of the transportation planning undertaken by the Chicago Metropolitan Agency for Planning and designated as Section 10-00183-00-ES.

- Chicago Metropolitan Agency for Planning, (CMAP) SFY '10: Appropriation
- CMAP staffs the Chicago region's federally required transportation metropolitan planning organization (MPO).
- Federal funds for highway and transit projects, including the county's and the Lake County CMAP Council of Mayors must be reviewed by the MPO.
- The county's pro-rated share for the period of July 1, 2009 through June 30, 2010, is \$5,880.72 for SFY '10, and the appropriation is from the Motor Fuel Tax fund.

7.6 [09-1482](#)

Joint resolution appropriating \$35,000 of Matching Tax funds for the County's portion of design engineering services for a portion of the Grass Lake Road Bike Path from N. Beck Road to Hastings Lake Trailhead, and authorizing reimbursement to the Lake County Forest Preserve District for the design engineering services, and designated as Section 09-00075-14-BT.

- Grass Lake Road Bike Path (Hastings Lake Forest Preserve Connector), Design Engineering Services: Appropriation
- This bike path along Grass Lake Road will link the proposed Hastings Lake Forest Preserve Trail System to the Lindenhurst Trail System.
- The County's grant application to the IDNR has been submitted to fund up to 50% of the cost of this bike path.
- The LCFPD is in the process of designing the Hastings Lake Trail System and has agreed to add the design for the Grass Lake Road section to their agreement for engineering services.
- This resolution appropriates \$35,000 of Matching Tax funds for engineering services and authorizes the County Engineer to reimburse the LCFPD for these services.

7.7 [09-1483](#)

Joint resolution appropriating \$50,000 of Motor Fuel Tax funds for concrete pavement patching, where necessary, on various county highways and designated as Section 09-00000-14-GM.

- 2009 Concrete Pavement Patching: Appropriation
- Each year the county undertakes patching of its concrete pavements to preserve surface quality including repairing damaged manholes, catch basins, curb and gutters.
- This patching and repair is done on isolated sections of pavements that are not on the list of resurfacings/rehabilitation/reconstruction projects as programmed in the 5-Yr Program from the results of the Pavement Management System.
- Before a letting can be held, an appropriation of \$50,000 of Motor Fuel Tax funds is necessary.

7.8 [09-1486](#)

Joint resolution providing for the receipt of the State Fiscal Year 2010 reimbursement from the Chicago Metropolitan Agency for Planning (CMAP) to the Lake County Division

of Transportation of federal highway planning assistance funds that flow through IDOT.

- SFY 2010 Chicago Metropolitan Agency for Planning (CMAP) PL Contract: Agreement
- CMAP is now the contracting authority, rather than IDOT, for these annual agreements with funds coming from the Federal Highway Administration to IDOT and CMAP.
- These agreements provide the federal Planning Liaison (PL) funds to the Lake County CMAP Council of Mayors.
- The State Fiscal Year 2009 starts July 1, and the 2010 allocation is \$96,336.91 (FY '09 was \$87,805.10).
- These funds help support planning for transportation by the Lake County Division of Transportation and the Lake County CMAP Council of Mayors (i.e. DOT staff position).

Attachments: [09-1486 CMAP_20090422145314.pdf](#)

7.9 [09-1484](#)

Proposed 2009-2014 Highway Improvement Program (Information)

Director's Report

8. **Executive Session**
9. **County Administrator's Report**
10. **Adjournment**