

# Lake County Illinois

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



## **Agenda Report - Final**

**Wednesday, October 1, 2014**

**8:30 AM**

**Assembly Room, 10th Floor**

**Public Works and Transportation Committee**

1. Call to Order
2. Pledge of Allegiance
3. Approval of Minutes

3.1 [14-0983](#)

Minutes from August 6, 2014.

**Attachments:** [PWT 8.6.14 Minutes.pdf](#)

4. Added to Agenda
5. Public Comment
6. Old Business
7. New Business

**PUBLIC WORKS**

7.1 [14-0990](#)

Joint resolution authorizing an Amended and Restated Agreement for Retail Sanitary Sewer Service and the Agreement for Sale and Transfer of Sanitary Sewer Facilities with the Village of Kildeer.

- The County provides wholesale and retail sewer service to the Village of Kildeer as part of current sanitary sewer agreements.
- The Village has requested that a new agreement be initiated for retail sanitary service for the entire Village and provide for the transfer of ownership of all infrastructure from the Village to the County.
- This would include the transfer of approximately 780 sewer customers, 20.5 miles of sanitary sewer lines, 441 manholes, and 7 sewage lift stations.
- All operation, maintenance, and billing services would become the responsibility of the County.
- The proposed service area is tributary to the County's Southeast Sanitary Sewer System and would provide more complete and timely service response to the subject area.
- The accompanying Agreement for the Sale and Transfer of Sanitary Sewer Facilities provides for the transfer of facilities in addition to sanitary sewer funds for the installation of a sanitary sewer system to reroute flows currently routed through the Village of Lake Zurich.
- These agreements meet the criteria established under the "Policy and Criteria Related to the County Operation, Maintenance or Ownership of Municipal Water or Sewer Facilities."
- These agreements will be ratified and approved by the Village of Kildeer at their September 29, 2014 meeting, pending approval by the County Board.
- This resolution authorizes the execution of an Amended and Restated Agreement for Retail Sanitary Sewer Service and the Agreement for Sale and Transfer of Sanitary Sewer Facilities with the Village of Kildeer.

- Attachments:** [14-0990 Lake Co - Kildeer Sewer Agreement](#)  
[14-0990 EXHIBIT A Kildeer Retail Service Area](#)  
[14-0990 EXHIBIT B Kildeer Retail Sewage Collection Facilities](#)  
[14-0990 Exhibit C Kildeer Facilities Transfer Agreement](#)  
[14-0990 EXHIBIT D Sub Area Service Limits](#)  
[14-0990 EXHIBIT E Considerations and Principles](#)  
[14-0990 EXHIBIT F Potential Service Area](#)  
[14-0990 EXHIBIT G Rate Table.pdf](#)

**7.2** [12-1231](#)

Director's Report - Public Works.

**DIVISION OF TRANSPORTATION**

**7.3** [14-0989](#)

Committee action approving the Fall 2014 Adopt-A-Highway Program.

- [Adopt-A-Highway Program, Fall 2014 Application Cycle: Approval.](#)
- In accordance with the Lake County Adopt-A-Highway Ordinance, applications have been received for the Fall 2014 application period.
- The Public Works and Transportation Committee must approve the allocation of roadway segments and the posted names for volunteer groups that have applied.
- A staff report is attached regarding the applications received, and recommendations for allocation.

**Attachments:** [14-0989 Fall 2014 Adopt A Highway Staff Report](#)

**7.4** [14-0946](#)

Ordinance providing for the establishment of an altered speed zone of 40 miles per hour (M.P.H.), currently posted 45 M.P.H. on Washington Street, County Highway 45, from Mainsail Drive to U.S. Route 45, located in Warren Township, in conformity with Chapter 625 - Section 5/11-604 of the Illinois Compiled Statutes.

- [County Speed Zone Ordinance: Washington Street, County Highway 45, in Warren Township.](#)
- An ordinance is required to establish speed zones.
- This is an extension of the 40 M.P.H. speed zone to the west by 906 feet pursuant to recommendations stated in the Illinois Department of Transportation (IDOT)/ Illinois State Police (ISP) Road Safety Audit.

**7.5** [14-0991](#)

Joint committee action item approving Change Order No.1, consisting of an increase of \$24,313.72 for additions to the Lake Villa Township 2014 Motor Fuel Tax (MFT) project, and designated as Section No.14-09101-01-GM.

- [Lake Villa Township 2014 MFT: Change Order No. 1.](#)
- Change Orders need to be approved by the standing committees for cumulative net

increases over 10 percent.

- The Lake Villa Township 2014 MFT project is under contract with Peter Baker & Son, Co. in the amount of \$202,424.21.
- Balancing of construction items are being requested for an addition to the original scope of work as detailed in the attached Change Order No.1; major items contributing to the cost are additions to Hot Mix Asphalt Surface Course.

**Attachments:** [14-0991 Lake Villa Township Change Order No 1 Plans](#)

**7.6** [14-0998](#)

Joint resolution authorizing a contract with Stenstrom Petroleum Services Group, Rockford, Illinois, for the fuel management and tank monitoring plus fuel island upgrade at the Libertyville Campus Fuel Island in the amount of \$176,900.

- There is a need to upgrade the fuel island software and tank monitoring system, plus replace the dispensers at the Libertyville Campus Fuel Island.
- A Request for Proposal (RFP) was developed and reviewed by the Division of Transportation, Information Technology, and Finance and Administrative Services.
- Notification of the RFP was sent to 51 vendors, RFP documents were downloaded by 16 vendors, and proposals were received from four vendors.
- Following a comprehensive review of the submitted proposals, two vendors were short listed and invited to do a presentation on their proposals.
- Based on the presentation results and the submittal provided, Stenstrom Petroleum Services Group, Rockford, Illinois was identified as the most qualified and most favorable for Lake County.
- Funding for this project was approved as part of the Corporate Capital Improvement Program (CCIP) Facility Assessment.
- This resolution authorizes a contract with Stenstrom Petroleum Services Group, Rockford, Illinois for the upgrade to the fuel island software and tank monitoring system, plus replacing the dispensers at the Libertyville Campus Fuel Island in the amount of \$176,900.

**7.7** [14-0064](#)

Director's Report - Transportation.

**SWALCO**

**7.8** [14-0951](#)

Resolution adopting the 2014 Solid Waste Management Plan Update for Lake County, Illinois, as approved and recommended by the Solid Waste Agency of Lake County (SWALCO).

- In 1989, Lake County adopted the first Lake County Solid Waste Management Plan prepared by the Joint Planning Agency and it has been updated every five years as required by the Illinois Solid Waste Planning and Recycling Act.
- SWALCO approved the draft 2014 Solid Waste Management Plan Update on August 28, 2014 after working with a Citizens Advisory Committee which approved the draft Plan Update on June 11, 2014.
- SWALCO has forwarded the 2014 Solid Waste Management Plan Update for consideration and adoption by the County Board.

- The Plan Update establishes a goal of achieving a 60 percent recycling and composting rate by 2020, the current rate is 48 percent.
- The Plan Update does not change the type of pollution control facility allowed in Lake County; it is still limited to landfills, transfer stations, and anaerobic digestors.

**Attachments:** [2014 Lake County Plan Update.pdf](#)

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