

Lake County Illinois

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



Agenda Report - Final

Wednesday, October 30, 2013

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 **[13-1192](#)**

Minutes from October 17, 2012.

Attachments: [PWT Minutes 10.17.12 Final.pdf](#)

3.2 **[13-1235](#)**

Minutes from October 2, 2013.

Attachments: [PWT Minutes 10.2.13 Final.pdf](#)

4. **Added to Agenda**

5. **Public Comment**

6. **Old Business**

7. **New Business**

7.1 **[13-1230](#)**

Joint resolution authorizing emergency appropriations from various funds for capital projects in the Fiscal Year (FY) 2014 Capital Improvement Program.

- The FY 2014 Capital Improvement Program budget will be approved in November 2013 as part of the FY 2014 recommended budget. Various emergency appropriations are requested to appropriate the necessary funding to each designated capital project.
- The Division of Transportation and the Department of Public Works have planned capital projects as outlined in the 2014 budget. This action appropriates the funds necessary to complete the project.

Attachments: [CAPITAL IMPROVEMENTS emergency appropriation.pdf](#)

PUBLIC WORKS

7.2 **[13-1217](#)**

Joint resolution authorizing a professional services agreement with Trotter and Associates, Inc., St. Charles, IL in the amount of \$165,245 for professional services to assist in updating sewer and water ordinances, as well as establishing a pretreatment ordinance, in order to meet Illinois Environmental Protection Agency (IEPA) regulations.

- The County must develop and maintain rules, regulations and ordinances to satisfy requirements of the IEPA and other regulatory authorities.
- The County currently has a series of outdated regulations covering sewer and water systems.
- The regulations need to be reviewed and amended accordingly to meet IEPA regulations.

- In addition to the review of sewer and water system regulations, it is necessary to establish a pretreatment ordinance providing regulations for non-residential properties that send wastewater to County treatment facilities.
- Expertise from a professional firm is required for this project.
- In accordance with the Lake County Purchasing Ordinance, a Statement of Interest was issued on February 7, 2013.
- Responses were received from 20 firms and a selection committee interviewed two firms for this specific project.
- Trotter and Associates was determined to be the most qualified firm to provide professional services for this project.
- This resolution authorizes the County Purchasing Agent to execute an Agreement for Professional Services with Trotter and Associates, Inc. of St. Charles, IL in the amount of \$165,245 for this work.

Attachments: [13-1217 DRAFT Trotter Proposal.pdf](#)

7.3 [12-1231](#)

Director's Report - Public Works.

DIVISION OF TRANSPORTATION

7.4 [13-1209](#)

Joint resolution authorizing a master agreement with the Village of Grayslake for the installation, operation and maintenance of Village owned folding stop signs at County owned and maintained traffic signals.

- [Village of Grayslake Folding Stop Sign Master Agreement.](#)
- The Village of Grayslake plans to use folding stop signs, at signalized intersections, in the event of an emergency.
- The Village of Grayslake desires to install folding stop signs at County owned and maintained traffic signals.
- This resolution authorizes the execution of a master agreement with the Village of Grayslake for the installation, operation and maintenance of Village owned folding stop signs at County owned and maintained traffic signals.

Attachments: [13-1209 Village of Grayslake Folding Stop Signs Agreement Draft](#)

7.5 [13-1210](#)

Joint resolution appropriating \$90,000 of County Bridge Tax funds for the cleaning and painting of the pedestrian bridge over Lewis Avenue at Blanchard Road, and designated as Section 13-00060-03-BR.

- [Lewis Avenue at Blanchard Road Pedestrian Bridge Painting: Appropriation.](#)
- The pedestrian bridge over Lewis Avenue at Blanchard Road is in need of cleaning and painting.
- This improvement is included in the 2013 program.
- Before a project letting can be held, an appropriation of \$90,000 of County Bridge Tax funds is necessary.

7.6 [13-1216](#)

Joint resolution authorizing a contract with Berger Excavating Contractors, Wauconda, Illinois, in the amount of \$90,371.20, for the construction of compensatory floodplain storage as part of the Winchester Road and County Access Road improvement, and designated as Section 10-00151-22-CH.

- Winchester Road and County Access Road Compensatory Floodplain Storage: Contract Award.
- Winchester Road will be improved at the west County campus access road.
- The overall improvement includes adding left turn lanes on Winchester Road east bound into the west County access road and west bound into the Butler Lake Park entrance, the construction of compensatory floodplain storage, as well as a barrier median at the Metra tracks with the estimated cost being \$1,500,946.
- The first stage of the improvement is to construct the compensatory floodplain storage with the engineer's estimated cost being \$97,692.
- A total of one bid was received for the construction of the compensatory floodplain storage, and the responsible bidder is Berger Excavating Contractors, Wauconda, Illinois, in the amount of \$90,371.20.
- This resolution authorizes execution of a contract with Berger Excavating Contractors, Wauconda, Illinois, in the amount of \$90,371.20 for the construction of the compensatory floodplain storage.

Attachments: [13-1216 Bid Tab, Winchester Road Compensatory Floodplain Storage](#)

7.7 [13-1214](#)

Joint resolution authorizing the execution of agreements with Antioch, Avon, Fremont, Grant, Lake Villa and Wauconda Townships providing the terms and conditions for the receipt of Township funds for the Lake County Northwest Demonstration project, and designated as Section 09-00280-01-ES.

- Regional Transportation Authority (RTA): Lake County Northwest Demonstration project in Antioch, Avon, Fremont, Grant, Lake Villa and Wauconda Townships Contribution Agreements.
- New Freedom and Job Access Reverse Commute (JARC) grant funds administered by the RTA are being used for weekday paratransit service in a portion of Lake County.
- These funds are being used for the Lake County Northwest Demonstration project, which provides services for the mobility challenged constituent population in Antioch, Avon, Fremont, Grant, Lake Villa and Wauconda Townships.
- RTA is providing \$250,000 of federal New Freedom grant funds and \$250,000 of federal JARC grant funds for this demonstration project.
- Pace Suburban Bus Division of the RTA is coordinating operations of the expanded paratransit program, and supplying up to \$100,000 of the required local match in the first year and is expected to supply an additional \$100,000 in the second year of the grants.
- The County Board authorized the local match for the RTA New Freedom and JARC grant funds in the total amount of \$400,000 of ¼% sales tax for Transportation and Public Safety funds (\$200,000 each for the New Freedom and JARC grants) at its prior meetings of August 14, 2012 and November 20, 2012.
- The Townships of Antioch, Avon, Grant, Lake Villa, Fremont and Wauconda desire to provide additional local funding towards the Northwest Demonstration project to extend

the use of the project's awarded federal funding between November 1, 2013 and October 31, 2014.

- The Townships of Antioch, Avon, Grant and Lake Villa have agreed to contribute \$8,000 each for this demonstration project due to the established ridership.
- The Townships of Fremont and Wauconda have agreed to contribute \$4,000 each for this demonstration project, as the ridership is being established.
- This resolution authorizes the execution of agreements with Antioch, Avon, Fremont, Grant, Lake Villa and Wauconda Townships providing the terms and conditions for the receipt of township funds for the Northwest Demonstration project.

Attachments: [13-1214 Antioch Township Agreement Northwest Demonstration Project](#)
[13-1214 Avon Township Agreement Northwest Demonstration Project](#)
[13-1214 Fremont Township Agreement Northwest Demonstration Project](#)
[13-1214 Grant Township Agreement Northwest Demonstration Project](#)
[13-1214 Lake Villa Township Agreement Northwest Demonstration Project](#)
[13-1214 Wauconda Township Agreement Northwest Demonstration Project](#)

7.8 **13-0490**

Director's Report - Transportation.

7.9 **13-1238**

County Board Chairman update on transit issues.

8. **Executive Session**

8.1 **13-1234**

Executive session to discuss personnel matters pursuant to 5 ILCS 120/2(c)(1).

9. **County Administrator's Report**

10. **Adjournment**