

Lake County Illinois

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



Meeting Minutes - Final

Wednesday, November 7, 2018

8:30 AM

Assembly Room, 10th Floor

Public Works and Transportation Committee

1. **Call to Order**

Chair Maine Called the meeting to order at 8:33 a.m.

Present 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent 2 - Member Mathias and Member Taylor

Others Present:

Rodney Worden, Public Works

Kevin Carrier, Division of Transportation

Emily Karry, Division of Transportation

Shane Schneider, Division of Transportation

Kevin Considine, Lake County Partners

Bob Kiely, City of Lake Forest

RuthAnne Hall, Finance and Administrative Services

Yvette Albarran, Finance and Administrative Services

Dakisha Wesley, Assistant County Administrator

Paul Fetherston, Assistant County Administrator

Brooke Hooker, Communications

Patrice Sutton, Finance and Administrative Services

Zach Creer, Finance and Administrative Services

Jodi Gingiss, Community Development

Christina Lee, AbbVie, Inc.

Heidie Hernandez, County Board Office

Amy McEwan, Interim County Administrator

2. **Pledge of Allegiance**

Member Wilke led the Pledge of Allegiance.

3. **Approval of Minutes**

3.1 **18-1344**

Minutes from September 26, 2018.

Attachments: [PWT 9.26.18 Minutes Final](#)

A motion was made by Member Durkin, seconded by Member Pedersen, that the minutes be approved. Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

4. **Addenda to the Agenda**

There were no items added to the agenda.

5. **Public Comment**

There was no public comment.

6. **Chairman's Remarks**

Chair Maine noted that this will be the last Public Works and Transportation Committee meeting of the year and thanked staff and board members.

7. **Old Business**

There was no old business to conduct.

8. **New Business**

CONSENT AGENDA (ITEMS 8.1 - 8.4)

PUBLIC WORKS

8.1 **18-1367**

Joint resolution authorizing a contract with LAI, Ltd., Rolling Meadows, Illinois, for five electric valve actuators in the amount of \$30,325 for the Des Plaines Water Reclamation Facility (WRF).

Attachments: [18-1367 LAI Bid Package.pdf](#)
[18-1367 LAI Bid Award.pdf](#)

A motion was made by Member Wilke, seconded by Member Werfel, that items 8.1, 8.3 and 8.4 of this Consent Agenda be approved, and referred on to the Financial and Administrative Committee, and 8.2 be recommended for adoption to the Lake County Board Consent Agenda . Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

DIVISION OF TRANSPORTATION

8.2 **18-1309**

Ordinance providing for the establishment of an altered speed zone for 35 miles per hour (MPH), currently designated 40 MPH, on Milton Road, located in Fremont Township in conformity with Chapter 625 - Section 5/11-604 of the Illinois Compiled Statutes.

A motion was made by Member Wilke, seconded by Member Werfel, that items 8.1, 8.3 and 8.4 of this Consent Agenda be approved, and referred on to the Financial and Administrative Committee, and 8.2 be recommended for adoption to the Lake County Board Consent Agenda . Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.3 [18-1390](#)

Joint resolution appropriating \$170,000 of Matching Tax funds for inspection and maintenance of recently planted native landscape areas along various County highways, and designated as Section 19-00000-14-GM.

A motion was made by Member Wilke, seconded by Member Werfel, that items 8.1, 8.3 and 8.4 of this Consent Agenda be approved, and referred on to the Financial and Administrative Committee, and 8.2 be recommended for adoption to the Lake County Board Consent Agenda . Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.4 [18-1392](#)

Joint resolution appropriating \$50,000 of Motor Fuel Tax funds for the 2019 repair and replacement of various guardrail and fence installations, under the applicable Illinois Highway Code, and designated as Section 19-00000-06-GM.

A motion was made by Member Wilke, seconded by Member Werfel, that items 8.1, 8.3 and 8.4 of this Consent Agenda be approved, and referred on to the Financial and Administrative Committee, and 8.2 be recommended for adoption to the Lake County Board Consent Agenda . Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

REGULAR AGENDA

PUBLIC WORKS

8.5 [18-1366](#)

Joint committee action approving Change Order Number Two for the Vernon Hills Water System Electrical and Mechanical Upgrade Project design scope revisions with Donohue and Associates, Inc., Sheboygan, Wisconsin, in the amount of \$9,450.

Public Works Director Rodney Worden reported that this is the second change order on this project. This change order designates an existing well house at hawthorn tower for demolition. Originally, the well house was going to be repurposed to house electrical panels, however, a new and less expensive location was found.

A motion was made by Member Pedersen, seconded by Member Durkin, that this committee action item be approved and referred on to the Financial and Administrative Committee. Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.6 [18-1377](#)

Joint committee action approving Change Order Number Three for the Mill Creek Water Reclamation Facility (WRF) clarifier work project contract changes with Fab Tech Wastewater Solutions, LLC, O'Fallon, Missouri, in the amount of \$37,375.

Attachments: [18-1377 Mill Creek WRF Clarifier Change Order 3 Site Map-Exhibit A.pdf](#)
[18-1377 Mill Creek WRF Clarifier Change Order 3 Clarifier Photo-Exhibit B](#)

Public Works Director Rodney Worden reported that this change order replaces equipment for the Mill Creek Water Reclamation facility project. Mr. Worden explained that the equipment was originally intended to be rehabilitated, however, due to the amount of corrosion found, it requires the components to be replaced.

A motion was made by Member Pedersen, seconded by Member Werfel, that this committee action item be approved and referred on to the Financial and Administrative Committee. Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.7 [18-1380](#)

Joint resolution authorizing a contract with Skalar, Burford, Georgia, for the purchase of a wet chemistry analyzer for Lake County Public Works Laboratory in the amount of \$74,115.

Attachments: [18-1380 Skalar Lab Flow Analyzer Award.pdf](#)
[18-1380 Skalar Lab Flow Analyzer Bid Tab.pdf](#)

Public Works Director Rodney Worden indicated that the cost of this contract was lower than anticipated. Chair Maine noted that there are four one year renewal options and asked if the equipment is being leased. Mr. Worden responded that the equipment will be purchased, however, the maintenance will be provided by Skalar. RuthAnne Hall of Finance and Administrative Services added that this software needs to be integrated with the current system at the Public Work's Facility. Discussion ensued.

A motion was made by Member Werfel, seconded by Member Hewitt, that this resolution be approved and referred on to the Financial and Administrative Committee. Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.8 [18-1368](#)

Joint resolution authorizing the first amendment to the agreement for retail sanitary sewer service between Lake County and the Village of Kildeer to include a property intended for development as a Northwest Community Hospital medical building, but not currently included within the boundaries of the retail service area.

Attachments: [18-1368 Amendment Kildeer Agreement NCH Medical Building.pdf](#)
[18-1368 Kildeer NCH Medical building Exhibit A.pdf](#)
[18-1368 Kildeer NCH Medical Building Exhibit A-1.pdf](#)
[18-1368 Kildeer NCH Medical Building Exhibit D.pdf](#)

Public Works Director Rodney Worden reported that the amendment to this agreement will include a property that is intended to be developed as a medical building be added to the boundaries of the current service area.

A motion was made by Member Werfel, seconded by Member Danforth, that this resolution be approved and referred on to the Financial and Administrative Committee. Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.9 [18-1410](#)

Presentation of the Fiscal Year (FY) 2017 statements of income and expenses for the County's Northwest System, Northeast Central System, and Southeast Sanitary Sewer Systems.

Attachments: [18-1410 FY2017 PW Northwest Wholesale Sewer System.pdf](#)
[18-1410 FY2017 PW Northeast Central Wholesale Sewer System.pdf](#)
[18-1410 FY2017 PW Southeast Wholesale Sewer System.pdf](#)

Public Works Department Director Rodney Worden reported that an annual audit of the department's income and expenses is conducted by an independent auditor and the reports are attached for review. He also noted that there are no significant changes in the report.

This matter was presented.

8.10 [18-0042](#)

Director's Report - Public Works.

Public Works Director Rodney Worden reported that the sludge dryer at the Des Plaines facility is fully functional and next year operations should be normal. Due to this, the County should be able to reduce the solid waste product volume coming from the water reclamation facilities. Eventually, the water reclamation plant's solid waste will go to the Des Plaines facility for processing. The goal is to turn the solid waste into a fertilizer

product to be sold.

Mr. Worden also reported that the Central Lake County Joint Action Water Agency (CLCJAWA) has a scheduled major outage, and noted that there is plenty of storage to cover the outage. If any issues should arise, notification will be sent out immediately.

DIVISION OF TRANSPORTATION

8.12 [18-1386](#)

Joint resolution authorizing a contract for the replacement of the Traffic Management Center (TMC) video wall controller with Audio Visual Innovations, Inc., Tampa, Florida, in the amount of \$49,572.88.

Attachments: [18-1386 Video Wall Controller Proposal Draft](#)

Division of Transportation Director Shane Schneider reported that this is a routine end of life replacement. Member Werfel inquired on the systems life span. Mr. Schneider responded the systems useful life cycle is 5 to 7 years and upgrades are no longer available. He added that this replacement is in line with the budget and that the current equipment will be sold in auction.

A motion was made by Member Werfel, seconded by Member Durkin, that this resolution be approved and referred on to the Financial and Administrative Committee. Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.13 [18-1313](#)

Joint resolution appropriating a supplemental amount of \$50,000 of ¼% Sales Tax for Transportation funds for the Ride Lake County West project, and designated as Section 09-00280-01-ES.

Division of Transportation Director Shane Schneider indicated that the purpose of this appropriation is so that the County has the ability to pass funds from the townships back to the Regional Transportation Authority.

A motion was made by Member Hewitt, seconded by Member Danforth, that this item be approved and referred on to the Financial and Administrative Committee. The motion carried unanimously.

Aye: 6 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen and Member Werfel

Absent: 2 - Member Mathias and Member Taylor

Recuse: 1 - Member Wilke

8.14 [18-1312](#)

Joint resolution authorizing a contract with Peter Baker and Son Company, Lake Bluff, Illinois, in the amount of \$3,547,185.68 for the resurfacing, restoration, and rehabilitation (3R) improvement of St. Mary's Road, from Illinois Route 60 to Everett Road, and Everett Road, from St. Mary's Road east to the Lake Forest corporate limits, which will be improved under the Illinois Highway Code for a total of 3.01 miles, appropriating \$3,300,000 of Matching Tax funds, \$1,200,000 of County Bridge Tax funds and \$50,000 of Motor Fuel Tax funds, and designated as Section 15-00117-03-RS.

Attachments: [18-1312 Bid Tab, St. Mary's Road & Everett Road 3R](#)

Division of Transportation Director Shane Schneider noted that this project will begin early next spring and will take the full construction season to complete.

A motion was made by Member Hewitt, seconded by Member Wilke, that this resolution be approved and referred on to the Financial and Administrative Committee. Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.11 [18-1401](#)

Joint resolution authorizing an agreement with Lake County Partnership for Economic Development (Lake County Partners) pertaining to the implementation of a pilot program and consideration of future capital improvements to allow for enhanced services to the Milwaukee District North Metra line (MD-N) in Lake County, Illinois, appropriating \$100,000 of ¼% Sales Tax for Transportation funds, and designated as Section 18-00999-60-MS

Attachments: [18-1401 Metra MD-N LC LCP Donor Agreement Draft](#)

Division of Transportation Director Shane Schneider introduced Kevin Considine of the Lake County Partners, Bob Kiely from the City of Lake Forest, and Christina Lee of AbbVie, Inc.. Mr. Schneider noted that this project gives the County the opportunity to look at potential methods for expanding transit services. This is in line with the County's strategic goal to improve transportation and find ways to reduce single occupied vehicles. Metra is looking to add reverse commutes from southern Lake County into the City of Chicago and add a return route to close the gap between 3:30 p.m. and 7:30 p.m. This pilot program will take place for two years, and if there is a strong demand, a permanent solution will be recommended. Discussion ensued on the employers benefiting from this pilot program. Additionally, Ms. Lee requested that the County assist in promoting this new schedule. Mr. Considine noted that the Lake County Partners would be happy to share promotional information. Mr. Schneider responded that the Communication's Division is ready to assist the board members in promoting this program.

A motion was made by Member Danforth, seconded by Member Werfel, that this resolution be approved and referred on to the Financial and Administrative

Committee. Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.15 [18-1406](#)

Joint resolution authorizing an agreement with the State of Illinois, Illinois Department of Transportation (IDOT), for the use of federal highway funds for the construction and Phase III construction engineering to reconstruct and improve 14th Street, from Illinois Route 131/Green Bay Road to Sheridan Road, and appropriating \$5,490,000 of ¼% Sales Tax for Transportation funds, and designated as Section 99-00260-01-WR.

Attachments: [18-1406 14th St \(IL 131 to Sheridan\) IDOT Agreement draft](#)

Division of Transportation Director Shane Schneider identified that items 8.15, through 8.18 are all related to the reconstruction and improvement of 14th street and items 8.17 and 8.18 are contracts with the City of Waukegan and the City of North Chicago.

A motion was made by Member Durkin, seconded by Member Wilke, that this resolution be approved and referred on to the Financial and Administrative Committee. Motion carried by voice vote.

Aye: 6 - Chair Maine, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Abstain: 1 - Vice Chair Hewitt

Absent: 2 - Member Mathias and Member Taylor

8.16 [18-1407](#)

Joint resolution authorizing an agreement with STV Incorporated, Chicago, Illinois, for Phase III construction engineering services for the reconstruction of 14th Street, from Illinois Route 131/Green Bay Road to Sheridan Road, at a maximum cost of \$1,439,434.80, and designated as Section 99-00260-01-WR.

Attachments: [18-1407 14th St \(IL 131 to Sheridan\) Phase III Consultant Agreement dra](#)

Division of Transportation Director Shane Schneider noted that due to the size of the project assistance from an outside consultant is needed.

A motion was made by Member Durkin, seconded by Member Pedersen, that this resolution be approved and referred on to the Financial and Administrative Committee. Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.17 [18-1408](#)

Joint resolution authorizing an agreement with the City of Waukegan for the reconstruction of 14th Street, from Illinois Route 131/Green Bay Road to Sheridan Road, the jurisdictional transfer of the portion of 14th Street within the municipal limits of the City of Waukegan, from Illinois Route 131/Green Bay Road to Victoria Avenue, from the City of Waukegan to Lake County, and designated as Section 99-00260-01-WR.

Attachments: [18-1408 14th St \(IL 131 to Sheridan\) Waukegan Agreement draft](#)

Division of Transportation Director Shane Schneider reported that this project is unique due to jurisdictional boundaries being in the middle of the road. This agreement states the City of Waukegan will pay for its side of improvements and that ownership of the road will be transferred to the County.

A motion was made by Member Durkin, seconded by Member Werfel, that this resolution be approved and referred on to the Financial and Administrative Committee. Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.18 [18-1409](#)

Joint resolution authorizing an agreement with the City of North Chicago for the reconstruction of 14th Street, from Illinois Route 131/Green Bay Road to Sheridan Road, the jurisdictional transfer of the portion of 14th Street within the municipal limits of North Chicago, from Illinois Route 131/Green Bay Road to Victoria Avenue, from the City of North Chicago to Lake County, and designated as Section 99-00260-01-WR.

Attachments: [18-1409 14th St \(IL 131 to Sheridan\) North Chicgao Agreement draft](#)

Division of Transportation Director Shane Schneider noted that this contract is with the City of North Chicago and is similar to the contract with the City of Waukegan.

A motion was made by Member Durkin, seconded by Member Werfel, that this resolution be approved and referred on to the Financial and Administrative Committee. Motion carried by voice vote.

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

8.19 [18-0014](#)

Director's Report - Transportation.

Division of transportation Director Shane Schneider reported that a snow and ice dry run operation was recently conducted to prepare for the season.

Mr. Schneider also noted that there is a public meeting on November 13 regarding the

Quentin Road project.

Additionally, the Lake County Transportation Alliance is having their meeting on November 16 and Mr. Schneider indicated that he will be providing a short presentation on Lake County's transportation network and added that a discussion on transportation funding will also occur.

The Public Works Department and the Division of Transportation recently partnered on a water main replacement and provided details indicating that their partnership saved the County approximately \$200,000.

9. Executive Session

There was no Executive Session.

10. County Administrator's Report

Interim County Administrator Amy McEwan reported that during the first quarter of next year the consensus plan will be revisited with local partners. The purpose is to confirm the plan is still in line with the overall goal between all local partners. An update will be provided periodically. Additionally, the Land Team will be providing updates on their upcoming projects for the new year.

The Rules Committee meeting will be held on November 12 and 13 where Bronner Group will be presenting their recommendations related to the constituent service funds section of the County Board Rules of Order and Operational Procedures.

10.1 [18-1405](#)

Update regarding application to Chicago Metropolitan Agency for Planning/Regional Transit Authority (CMAP/RTA) Community Planning Program for technical assistance in developing a potential transit focus in Lake County's five-year community development and housing plan.

Jodi Gingiss of Community Development and Kevin Carrier of the Division of Transportation reported that the two departments will be joining together on a grant application. This will allow Community Development to look at investing Community Development Block Grant dollars into key implementation ideas from the paratransit market study.

This matter was presented.

10.2 [18-1331](#)

Update on the Draft Fiscal Year 2019 Legislative Agenda.

Attachments: [Draft 2019 Legislative Program AHLC 11.7.18](#)

Assistant County Administrator Paul Fetherston reported on the proposed Legislative Agenda. He reported the agenda will be considered by the Financial and Administrative Committee and further for final adoption at the November County Board Meeting.

This matter was discussed.

11. **Members' Remarks**

There were no member's remarks.

12. **Adjournment**

Meeting adjourned at 9:45 a.m.

**A motion was made by Member Danforth, seconded by Member Durkin, to adjourn.
The motion carried unanimously.**

Aye: 7 - Chair Maine, Vice Chair Hewitt, Member Danforth, Member Durkin, Member Pedersen, Member Werfel and Member Wilke

Absent: 2 - Member Mathias and Member Taylor

Next Meeting: TO BE DETERMINED

Meeting minutes prepared by Heidie Hernandez.

Respectfully submitted,

Chairman

Vice Chairman

Public Works, Planning and Transportation Committee