

Lake County Illinois

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



Agenda Report - Final

Wednesday, August 31, 2022

8:30 AM

**Assembly Room, 10th Floor or register to virtually attend at
<https://bit.ly/3PLyKSK>**

Public Works, Planning & Transportation Committee

PUBLIC ATTENDANCE: The public can attend Lake County Committee and Board meetings (two options):

- (1) In-person attendance is on the 10th Floor of the County Administrative Tower (9th Floor, if necessary), 18 N. County Street, Waukegan, Illinois.
- (2) Remote / virtual attendance through registration at the link on the front page of this agenda.

RECORDING: Meetings, to include Public Comment, will be recorded.

PUBLIC COMMENT: The public will be afforded time to comment on matters related to the business of the County Board. A total of 30 minutes will be permitted for Public Comment and no more than three minutes per comment. In general, Public Comment on items not on the agenda will be presented near the beginning of the meeting. Public Comment on agenda items may be presented during consideration of that item. Individuals attending in-person or remotely may present their Public Comment during the meeting. Individuals not in attendance may provide written Public Comment that must be received by 3:00 p.m. the day prior to the meeting (emailed to PublicComment@Lakecountyil.gov or delivered to the County Board Office 18 N. County Street, Waukegan, Illinois (10th floor)).

Public Comment will proceed in the following order: (1) Public Comment by individuals in attendance on the 10th Floor, (2) Public Comment by individuals who registered via the link on the front page of the agenda and are attending remotely / virtually, and then (3) written comments.

Individuals providing Public Comment will provide the following information:

- * Meeting: Public Works, Planning and Transportation Committee (Subject line for written Public Comment)
- * Name (REQUIRED)
- * Topic or Agenda Item # (REQUIRED)
- * Street Address, City, State (Optional)
- * Phone Number (Optional)
- * Organization/Agency/etc. Represented (If representing yourself, put "Self")

To view County Board Rules, click here: <https://bit.ly/3idRdrV>

1. Call to Order
2. Pledge of Allegiance
3. Roll Call of Members
4. Addenda to the Agenda
5. Public Comment (Items not on the agenda)
6. Chair's Remarks
7. Unfinished Business
8. New Business

CONSENT AGENDA (Items 8.1 - 8.3)

MINUTES

8.1 [22-1182](#)

Committee action approving the Public Works, Planning and Transportation Committee minutes from July 27, 2022.

Attachments: [PWPT 7.27.22 Final Minutes](#)

8.2 [22-1183](#)

Committee action approving the Public Works, Planning and Transportation Committee minutes from August 3, 2022.

Attachments: [PWPT 8.3.22 Final Minutes](#)

PUBLIC WORKS

8.3 [22-1170](#)

Joint resolution authorizing a contract with Water Well Solutions Illinois Division, LLC of Elburn, Illinois in the amount of \$63,450 annually for well pump maintenance and repair services.

- The County owns active and standby well water systems that require on-going maintenance and repair.
- The current contract expired on August 18, 2022.
- The County received bids from two contractors for this work, ranging from \$63,450 to \$228,300. Water Well Solutions Illinois LLC., was determined to be the lowest responsive and responsible bidder who best meets the needs of the County in an estimated amount of \$63,450 annually. The contract has a two-year term period with the opportunity to extend for three one-year periods.
- This resolution authorizes and directs the County Purchasing Agent to execute a contract with Water Well Solutions Illinois Division, LLC, Elburn, IL in the amount of \$63,450.00 annually for well pump maintenance and repair services.

Attachments: [22-1170 Water Well Solutions Bid Tab Final](#)
[22-1170 Water Well Solutions Final Bid Document](#)
[22-1170 Water Well Solutions Vendor Disclosure Form](#)

REGULAR AGENDA

PLANNING, BUILDING AND DEVELOPMENT

8.4 [22-0023](#)

Director's Report - Planning, Building and Development.

PUBLIC WORKS

8.5 [22-1169](#)

Joint resolution authorizing a contract with Synagro Central, LLC, Baltimore, MD for the Biosolids Management Program for Lake County Public Works in the estimated amount of \$704,120.

- An invitation to bid was issued for the Biosolids Management Program and sealed bids were received from one vendor.
- Synagro Central, LLC was determined to be the lowest responsive and responsible bidder who best meets the needs of the County in the estimated amount of \$704,120 based on unit pricing.
- This invitation for bid incorporated changes to the mix of biosolids generated at the Des Plaines River WRF due to the biosolids dryer project coming online.
- This contract has a one year term period with the opportunity to extend for four years.
- This resolution authorizes and directs the County Purchasing Agent to execute a contract with Synagro Central, LLC, Baltimore, MD in the amount of \$704,120 and is a budgeted item.

Attachments: [22-1169 Biosolids Bid 22050 Final](#)
[22-1169 Biosolids Revised Bid Tab](#)
[22-1169 Biosolids Synagro Vendor Disclosure Form](#)

8.6 [22-1171](#)

Director's Report - Public Works.

- Billing Briefing Presentation.

Attachments: [22-1171 LCPW New Payment Vendor](#)

DIVISION OF TRANSPORTATION

8.7 [22-1166](#)

Joint resolution authorizing a contract with Meade, Inc., Willowbrook, Illinois, in the amount of \$1,247,132.20, for the maintenance of traffic control signals, street lights,

and Lake County PASSAGE field elements, under the applicable Illinois Highway Code, from December 1, 2022, to November 30, 2023, and appropriating \$1,580,000 of Motor Fuel Tax funds, \$1,497,000 for maintenance and \$83,000 for electrical service.

- Patrol One maintenance activities are paid out of the Motor Fuel Tax fund, including the maintenance and electrical service and Joint Utility Locating Information for Excavators (JULIE) for the County traffic control signals, streetlights, other field equipment, and field elements of Lake County PASSAGE.
- This is a shared service item, with existing agreements with Buffalo Grove, Deerfield, Deer Park, Gurnee, Highland Park, Highwood, and the Illinois Department of Transportation for the inclusion of certain traffic signals within their jurisdiction in the County's traffic signal maintenance contract for reimbursement to the County for their share.
- There was a public call for bids, and a total of two bids were received, ranging from \$1,247,132.20 to \$1,386,585.69, and the lowest responsible bidder is Meade, Inc., Willowbrook, Illinois, with a contract amount of \$1,247,132.20.
- This improvement is included in the Transportation Improvement Program, and designated as Section 23-00000-01-GM.

Attachments: [22-1166 Bid Tab, 2023 Traffic Signal Maintenance](#)
[22-1166 Vendor Disclosure, Meade](#)

8.8 [22-1167](#)

Joint resolution authorizing separate agreements with Kenosha County, Wisconsin, and the Village of Pleasant Prairie, Wisconsin, for proposed intersection improvements at Russell Road and Lewis Avenue, and Russell Road and Kenosha Road, and memorializing maintenance responsibilities along Russell Road and 128th Street/State Line Road.

- The intersections of Russell Road with Lewis Avenue and Kenosha Road will be improved with the installation of roundabouts.
- The intersections are on the Illinois/Wisconsin state line and will require joint effort between Lake County, Kenosha County, and the Village of Pleasant Prairie, specifically for the acquisition of property necessary to build the improvements.
- As part of this agreement, Kenosha County and the Village of Pleasant Prairie would acquire all property within their respective boundaries, without reimbursement from Lake County.
- The agreement also memorializes maintenance responsibilities along Russell Road and along 128th Street/State Line Road as both routes follow along the Illinois/Wisconsin state line.
- This project is included in the Transportation Improvement Program, and designated as Section 22-00999-91-CH.

Attachments: [22-1167 Russell Road Kenosha County Agreement](#)
[22-1167 Russell Road Pleasant Prairie Agreement](#)

[22-1167 Location Map, Russell Road](#)

8.9 [22-1168](#)

Joint resolution authorizing a contract with Superior Road Striping, Inc., Melrose Park, Illinois, in the amount of \$235,732.60 for center line rumble strip installation with hot spray thermoplastic pavement markings on various County highways, which will be improved under the Illinois Highway Code and appropriating \$285,000 of Motor Fuel Tax funds.

- This work consists of adding approximately 12 miles of center line rumble strip on existing two-lane highways with double yellow pavement markings and adding hot spray thermoplastic pavement markings on isolated sections of highways.
- There was a public call for bids, and a total of one bid was received, and the lowest responsible bidder is Superior Road Striping, Inc., Melrose Park, Illinois, in the amount of \$235,732.60.
- This project is included in the Transportation Improvement Program with construction in 2022, and is designated as Section 22-00000-12-GM.

Attachments: [22-1168 Bid Tab, Center Line Rumble Strip](#)

[22-1168 Vendor Disclosure, Superior Road Striping](#)

[22-1168 Location Map, Centerline Rumble Strip](#)

8.10 [22-1218](#)

Director's Report - Division of Transportation.

Attachments: [CMAP SS4A Memo](#)

[IDOT MYP 2023-2028 Lake County Council Update](#)

9. County Administrator's Report

10. Executive Session

11. Members' Remarks

12. Adjournment

Next Meeting: September 7, 2022