

Lake County Illinois

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



Agenda Report - Final

Wednesday, February 26, 2025

8:30 AM

**Assembly Room, 10th Floor or register for remote attendance at:
<https://bit.ly/4bl7elp>**

Public Works and Transportation Committee

PUBLIC ATTENDANCE: The public can attend Lake County Committee and Board meetings in one of two ways:

- (1) In-person attendance is on the 10th Floor of the County Administrative Tower, 18 N. County Street, Waukegan, Illinois.
- (2) Remote attendance through an electronic conferencing application (register via the link on the front page of the agenda).

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

PUBLIC COMMENT:

An opportunity for Public Comment will be provided during the meeting in accordance with the Lake County Board Rules of Order and Operational Procedures. At the time of Public Comment, it will proceed in the following order: (1) Public Comment by individuals in attendance and then (2) Public Comment by individuals attending remotely through an electronic conferencing application. Individuals 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)). Written comments will be circulated to the Members, but not read aloud.

PLEASE NOTE: An individual is allowed 3 minutes total for one or more public comments.

Individuals providing Public Comment will provide the following information:
Meeting: Public Works and Transportation Committee (Subject line for written Public Comment)
Topic or Agenda Item #: (REQUIRED)
Name: (REQUIRED)
Organization/Entity Represented: (REQUIRED) ("Self" if representing self)
Street Address, City, State: (Optional)
Phone Number: (Optional)
Email: May be REQUIRED for remote attendance

1. Call to Order
2. Pledge of Allegiance
3. Roll Call of Members
4. Addenda to the Agenda
5. Public Comment
6. Chair's Remarks
7. Unfinished Business
8. New Business

CONSENT AGENDA (Item 8.1)

MINUTES

8.1 [25-0273](#)

Committee action approving the Public Works and Transportation Committee minutes from February 5, 2025.

Attachments: [PWT 2.5.25 Final Minutes](#)

REGULAR AGENDA

8.2 [25-0325](#)

Regional Transportation Authority (RTA) Quarterly Update.

PUBLIC WORKS

8.3 [25-0280](#)

Joint resolution authorizing execution of a contract with Mauro Sewer Construction, Inc. of Des Plaines, Illinois, in the amount of \$589,745 for the Indian Creek Club Water Main Improvement Project.

- Lake County Public Works provides water service to the Indian Creek Club community.
- The water main pipe along Cripple Creek Drive has had multiple breaks since 2021, and the water main pipe condition appears to be degraded due to corrosive soil conditions in this limited area.
- The most economical and efficient method to provide reliable service is to replace approximately 1,020 feet of water main in the Indian Creek Club community.
- The County received bids from 10 contractors ranging from \$589,745 to \$724,881.57.
- This project is in the Department's FY '24 capital budget with \$750,000 allocated for construction.

- The award of this contract is recommended to the lowest responsive and responsible bidder, Mauro Sewer Construction, Inc. of Des Plaines, Illinois, in the amount of \$589,745.
- This resolution authorizes and directs the County Purchasing Agent to execute a contract with Mauro Sewer Construction, Inc. of Des Plaines, Illinois, in the amount of \$589,745.

Attachments: [25-0280 Indian Creek Club WM Bid Docs NB](#)
[25-0280 Indian Creek Club WM Bid Tab As-Calculated NB](#)
[25-0280 Indian Creek Club WM Project Location Map NB](#)
[25-0280 Indian Creek Club WM Vendor Disclosure Form NB](#)

8.4 [25-0279](#)

Joint resolution authorizing a contract with Buckeye Power Sales Co., Inc of Romeoville, Illinois, in the amount of \$88,495.85 for Generator Replacement and Installation Services for Lake County Public Works JCYS Lift Station.

- As part of the Fiscal Year 2025 Lake County Public Works Budget Process, funding was appropriated to the Sewer Facility Equipment for Sanitary Lift Stations Generator replacements.
- There is a need to replace one natural gas generator that has reached the end of its operational life and secure installation services.
- The project will include removal and replacement of existing generator, rigging, setup, and associated electrical work.
- Public Works identified a cooperative purchasing contract with Buckeye Power Sales Co., Inc, Romeoville, Illinois, through Joint Purchasing Kohler Power Systems (Kohler Company) Sourcewell Cooperative Agreement to procure equipment, products, or services. The current term of the contract is through November 26, 2026.
- Pursuant to Article 33.115 Cooperative Joint Purchasing of the Lake County Purchasing Ordinance, Lake County may participate in a cooperative purchasing agreement with Joint Purchasing Buckeye Power Sales Co., Inc.
- This resolution authorizes and directs the County Purchasing agent to execute a contract with Buckeye Power Sales Co., Inc., Romeoville, Illinois, in the amount of \$88,495.85 for Generator Replacement and installation Services which is within budget.

Attachments: [25-0279 BPS QUOTE LRSD JCYS Lift Station](#)
[25-0279 Vendor disclosure statement](#)

DIVISION OF TRANSPORTATION

8.5 [25-0256](#)

Committee action memo to approve the Spring 2025 Adopt-A-Highway Program.

- In accordance with the Lake County Adopt-A-Highway Ordinance, Spring open

enrollment is between January 1 and January 31, and 53 applications have been received for the application period.

- This volunteer program removes approximately 155,000 pounds of trash and debris from roadsides and bike paths annually.
- Forty-four renewal group applications and nine new group applications were received during open enrollment.
- Eighty-three percent of the Adopt-A-Highway sections are currently adopted.
- A listing of available Adopt-A-Highway sections, including an interactive map, can be found online at the Lake County Division of Transportation's website.

Attachments: [25-0256 Adopt-A-Highway Program; Spring 2025 Application Cycle](#)

8.6 [**25-0258**](#)

Ordinance providing for the establishment of an altered speed zone of 35 miles per hour (MPH), currently unposted 35 MPH on Hart Road, from Cuba Road to Taylor Road, located in Cuba Township.

- The speed study was requested by the Cuba Township Highway Commissioner.
- The necessary speed studies have been undertaken and an ordinance is required to establish speed zones.

Attachments: [25-0258 Location Map, Hart Road](#)

8.7 [**25-0259**](#)

Ordinance providing for the establishment of an altered speed zone of 30 miles per hour (MPH), currently designated 35 MPH on Indian Trail Road, from a point 0.24 miles east of Illinois Route 59 to a point 0.27 miles east of Illinois Route 59, located in Cuba Township.

- The speed study was requested by the Cuba Township Highway Commissioner.
- The necessary speed studies have been undertaken and an ordinance is required to establish speed zones.

Attachments: [25-0259 Location Map, Indian Trail Road](#)

8.8 [**25-0260**](#)

Ordinance providing for the establishment of a County altered speed zone of 40 miles per hour (MPH), currently designated 45 MPH on State Park Road, from US Route 12 to the County Line, located in Antioch Township.

- The necessary speed studies have been undertaken at the request of the Traffic Department.
- An ordinance is required to establish speed zones.

Attachments: [25-0260 Location Map, State Park Road](#)

8.9 [**25-0261**](#)

Ordinance providing for the establishment of a County altered speed zone of 40 miles per hour (MPH), currently designated 45 MPH on Roberts Road, from

Darrell Road to the County Line, located in Wauconda Township.

- The necessary speed studies have been undertaken at the request of the Traffic Department.
- An ordinance is required to establish speed zones.

Attachments: [25-0261 Location Map, Roberts Road](#)

8.10 **25-0263**

Resolution authorizing a master agreement with the City of Park City for the placement of city street name signs within county highway right-of-way.

- The City of Park City desires to install and maintain street name signs at various locations along county highways.
- This resolution authorizes the execution of a master intergovernmental agreement with the City of Park City for the placement of city street name signs within county highway right-of-way.
- The City of Park City approved the agreement on January 28, 2025.

Attachments: [25-0263 Park City Street Name Signs Master Agreement](#)

8.11 **25-0163**

Joint resolution appropriating \$159,135 of ¼% Sales Tax for Transportation funds for the Joint Utility Locating Information for Excavators, Inc. (JULIE) ticket screening and locating of Lake County Division of Transportation (LCDOT) storm sewers for excavator dig requests along various County highways.

- Pursuant to Illinois law, JULIE serves as a message handling notification service for underground facility owners regarding planned excavations.
- LCDOT processes over 10,000 storm sewer ticket screenings and locate requests from JULIE annually to comply with the Illinois Underground Utility Facilities Damage Prevention Act.
- LCDOT's existing storm sewer locating contract with USIC Locating Services, LLC of Lombard, Illinois, began on March 1, 2021, for a period of two years, and allows a total of three one-year contract extensions. This will be the third one-year contract extension and will cover the period of March 1, 2025, to February 28, 2026.
- The appropriation includes the annual message handling service fee of \$25,000 paid to JULIE.
- This project is included in the Transportation Improvement Program and designated as Section 25-00000-09-GM.

Attachments: [25-0163 Vendor Disclosure, USIC, JULIE Locates](#)

8.12 **25-0262**

Joint resolution appropriating \$800,000 of ¼% Sales Tax for Transportation funds for the acquisition of necessary right-of-way, by agreement or condemnation, and other right-of-way costs associated with improvements along Prairie Road, from Aptakisic Road to Illinois Route 22, and along Aptakisic Road,

between Buffalo Grove Road and Prairie Road.

- Prairie Road, from Aptakisic Road to Illinois Route 22 and Aptakisic Road, between Buffalo Grove Road and Prairie Road, will be improved by completing priority non-motorized gaps.
- Prairie Road will be resurfaced and turning lane improvements to the intersection of Prairie Road at Aptakisic Road are also under consideration. The non-motorized improvements will be completed with the roadway projects, or as a standalone project, depending on the timing of acquisition process.
- Preliminary engineering plans and right-of-way plats identifying the right-of-way needs for the improvements have been prepared.
- This project is included in the Transportation Improvement Program and designated as Section 23-00999-98-CH.

Attachments: [25-0262 Location Map, Prairie and Aptakisic Rds](#)

8.13 [25-0270](#)

Joint resolution authorizing emergency appropriations for Fiscal Year (FY) 2025 for the Lake County Division of Transportation (LCDOT) capital funds for projects previously approved, for additional revenue that has been received for the previous fiscal year, and for project related reimbursement revenue from outside agencies and the related expense.

- Due to the nature of transportation project work occurring over multiple years, this is a routine annual appropriation request to carryover previously appropriated funds into the current fiscal year.
- These projects and revenue were not included in the FY 2025 budget because the funds were allocated or made available in previous fiscal years.
- Without this action, these projects and revenue will not have the budget authority required.

Attachments: [Mar-25 DOT Capital Carryovers](#)

- 9. County Administrator's Report**
- 10. Executive Session**
- 11. Member Remarks and Requests**
- 12. Adjournment**

Next Meeting: March 5, 2025