

Lake County Illinois

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



Agenda Report - Final

Wednesday, February 5, 2025

8:30 AM

**Assembly Room, 10th Floor or register for remote attendance at:
<https://bit.ly/4h18RwL>**

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 [25-0189](#)

Committee action approving the Public Works and Transportation Committee minutes from January 8, 2025.

Attachments: [PWT 1.8.25 Final Minutes](#)

REGULAR AGENDA

DIVISION OF TRANSPORTATION

8.2 [25-0164](#)

Joint resolution authorizing an agreement with Christopher B. Burke Engineering, Ltd., Rosemont, Illinois, to provide Phase II professional engineering services for culvert replacements on River Road, Grass Lake Road, and Rollins Road, at a maximum cost of \$801,077 and appropriating \$962,000 of County Bridge Tax funds.

- Phase II engineering will be completed to replace metal culverts at River Road/Tower Lake Drain, Grass Lake Road/Sun Lake Drain, and Rollins Road/Duck Lake Drain with either a concrete box culvert or a single-span bridge .
- Lake County selects professional engineering firms in accordance with the Local Government Professional Services Selection Act, 50 ILCS 510/1 et. seq.
- The Lake County Division of Transportation's Consultant Selection Process has been approved by the Federal Highway Administration and the Illinois Department of Transportation, and the firm selected for this project was selected in accordance with this approved process.
- The selected firm has a satisfactory past relationship with the Lake County Division of Transportation.
- This project is included in the Transportation Improvement Program with construction targeted in 2026 and designated as Section 24-00999-02-DR.

Attachments: [25-0164 Culvert Replacements 2026 Phase II Consultant Agreement](#)
[24-0164 Vendor Disclosure, CBBEL, Culvert Replacements](#)
[25-0164 Location Map, Culvert Replacements 2026](#)

8.3 [25-0165](#)

Joint resolution authorizing an agreement with HDR, Inc., Rosemont, Illinois, to provide professional planning and engineering services to prepare a 2050 Long Range Transportation Plan (LRTP), at a maximum cost of \$2,053,836 and appropriating \$2,465,000 of Motor Fuel Tax funds.

- State statute requires that the County maintain a 20-year long-range transportation plan. The current long-range plan (Lake County 2040 Transportation Plan) was updated in 2014 and will be replaced with a 2050 planning horizon.
- Elements of the plan will include updating the countywide Traffic Demand Model, identifying highway projects on the state and county network that make up the arterial highway system in Lake County, countywide transit priorities and countywide non-motorized facilities. Updates to the county non-motorized policies and highway weight limits will also be reviewed.
- Lake County selects professional engineering firms in accordance with the Local Government Professional Services Selection Act, 50 ILCS 510/1 et. seq. Lake County Division of Transportation's (LCDOT) Consultant Selection Process has been approved by the Federal Highway Administration and the Illinois Department of Transportation, and the firm selected for this project was selected in accordance with this approved process.
- LCDOT received and evaluated Statements of Interest and Qualifications from four professional firms, and all the firms were presented to a consultant selection committee.
- This study is included in the Transportation Improvement Program and designated as Section 24-00000-23-ES.

Attachments: [25-0165 Long Rang Plan Consultant Agreement](#)
[24-0165 Vendor Disclosure, HDR, Long Range Plan](#)

8.4 [25-0022](#)

Director's Report - Division of Transportation.

PUBLIC WORKS

8.5 [25-0145](#)

Joint resolution accepting a grant from Community Project Funding through the U.S. Environmental Protection Agency (US EPA) Community Grants Projects to support the Lake County Wildwood Water Main Improvements, including an emergency appropriation of \$959,752 in grant funds.

- The Wildwood Water System is the second largest of Public Works' water systems. The Wildwood Water Main Improvements will upgrade critical water

mains in various areas in the communities of Idlewild, Dady and Decker.

- The grant amount totaling \$959,752 will be provided to Lake County Public Works (LCPW) through the US EPA and only 80 percent of the approved project cost (\$1,199,752) will be funded. LCPW funds will support the remaining 20 percent (\$240,000).
- The grant term is from September 2, 2024, to September 30, 2029, and was secured through the office of Congressman Brad Schneider.

Attachments: [25-0145 Emergency Appropriation -US EPA Grant -Lake County Wildwo](#)
[25-0145 USEPA Grant Award Agreement](#)

8.6 [25-0180](#)

Joint resolution authorizing execution of a contract with Stuckey Construction Company, Inc. of Waukegan, Illinois, in the amount of \$1,744,500 for the Public Works Administrative Office Addition and Sprinkler Installation project.

- The current Lake County Department of Public Works administrative building does not adequately meet the needs of the department. This project installs a sprinkler system to bring the entire building up to current life safety standards, modernizes the heating, ventilation, and cooling system to improve the efficiency, and adds 2,393 square feet of new administrative office space to improve the functionality of the building.
- The County received bids from ten contractors for a total construction cost for the project ranging from \$1,744,500 to \$2,304,000.
- Award of this contract is recommended to the lowest responsive and responsible bidder, Stuckey Construction Co., Inc. of Waukegan, Illinois, who best meets the needs of the County in the amount of \$1,744,500.

Attachments: [25-0180 Bid Documents-PW Administrative Office Addition](#)
[25-0180 Map - PW Administrative Office Addition](#)
[25-0180 Vendor Disclosure - PW Administrative Office Addition](#)
[25-0180 Bid Tab - PW Administrative Office Addition](#)

9. County Administrator's Report

10. Executive Session

10.1 [25-0191](#)

Executive Session to discuss pending litigation pursuant to 5 ILCS 120/2 (c)(11).

10.2 [25-0192](#)

Executive Session to review closed session minutes pursuant to 5 ILCS 120/2 (c) (21).

11. Regular Session (for action on Executive Session items)

11.1 [25-0193](#)

Committee action approving the Public Works and Transportation Committee Executive Session minutes from September 25, 2024.

12. **Member Remarks and Requests**

13. **Adjournment**

Next Meeting: February 26, 2025