

# Lake County Illinois

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



## Agenda Report - Final

Wednesday, June 7, 2023

8:30 AM

Assembly Room, 10th Floor or register for remote attendance at  
<https://bit.ly/3IHhFbU>

**Public Works and 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 attendance by registering using the link on the front page of this agenda.

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

**PUBLIC COMMENT:** Live public comment will be available for those attending in-person and through an electronic conferencing application (register via the link on the front page of the agenda). 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. Public Comment may 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](mailto: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.

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 (Items not on the agenda)
6. Chair's Remarks
7. Unfinished Business
8. New Business

**CONSENT AGENDA (Item 8.1)**

**\*PUBLIC WORKS\***

8.1 [23-0808](#)

Joint resolution authorizing the execution of a contract with Hoerr Construction, Inc. of Goodfield, Illinois, for sanitary sewer rehabilitation at N. Linden Avenue, Grayslake associated with the Linden Sewer Replacement Project and at Inverrary Lane, Deerfield in the amount of \$105,916 using a shared services contract with the Village of Arlington Heights.

- Public Works provides sewer service throughout portions of Lake County and undertakes rehabilitation of deteriorated and aging sanitary sewer systems.
- In 2023 an invitation to bid on sewer lining was extended by the Village of Arlington Heights on behalf of the participating Municipal Partnering Initiative (MPI) group members which includes Lake County Public Works. Hoerr Construction, Inc., Goodfield, Illinois, submitted the lowest responsive and responsible bid.
- The Linden Avenue bid amount is \$28,416 for 291 feet of sanitary sewer lining and end seal installation.
- The Inverrary Lane bid amount is \$77,500 for 1,348 feet of sanitary sewer lining and end seal installation on the Inverrary Interceptor in unincorporated Deerfield.
- This resolution authorizes the execution of a contract with Hoerr Construction, Inc., Goodfield, Illinois, in the amount of 105,916.

**Attachments:** [23-0808 2023 Sanitary Sewer Lining Bid Tab From Arlington Heights](#)  
[23-0808 Hoerr Vendor Disclosure Statement](#)  
[23-0808 LCPW 2023 Sanitary Sewer Lining Contract \(Hoerr\)](#)  
[23-0808 LCPW 2023 Sanitary Sewer Lining Location Map](#)

**REGULAR AGENDA**

**\*DIVISION OF TRANSPORTATION\***

**8.2**     **23-0791**

Ride Lake County One Year Update.

**Attachments:**   [23-0791 Ride Lake County - One Year Update](#)

**8.3**     **23-0792**

Joint resolution authorizing a technical services agreement with the Regional Transportation Authority (RTA) for the receipt of federal Section 5310 funds.

- This is an RTA Agreement for Ride Lake County to receive Section 5310 grants which are federal funds administered by the RTA.
- These grant funds will be used to fund the Ride Lake County paratransit service.
- The RTA will reimburse the County 50 percent of the transportation service cost, up to \$441,063, with federal Section 5310 grant funds.
- Pace operates the paratransit bus service and covers 50 percent of the operating costs with the remaining 50 percent split between the County and these federal funds.

**Attachments:**   [23-0792 Technical Service Agreement, Ride Lake County RTA](#)

**8.4**     **23-0793**

Joint resolution authorizing an agreement and receipt of a grant from the United States Department of Agriculture's Higher Blends Infrastructure Incentive Program for the replacement of Lake County's Libertyville Campus fuel facility.

- The Lake County fuel facility, originally constructed in 1992, is at the end of its useful life and needs to be replaced.
- The County applied for funding through the Higher Blends Infrastructure Incentive Program (HBIIIP) through the U.S. Department of Agriculture (USDA) and was preliminarily awarded \$110,000 in HBIIIP funding.
- This resolution authorizes the County to complete the required USDA documentation which includes a letter of intent, ownership certification, request for obligation of funds, and subsequent grant funding agreement.

**Attachments:**   [23-0793 USDA Grant Packet, Fuel Facility Replacement](#)

[23-0793 Location Map, Fuel Facility Replacement](#)

**8.5**     **23-0799**

Joint resolution authorizing an agreement with Parsons Transportation Group, Inc., Chicago, Illinois, to provide professional engineering services for improvements at the intersection of Washington Street and Illinois Route 21 at a maximum cost of \$1,664,087 and appropriating \$1,997,000 of ¼% Sales Tax for Transportation funds.

- Parsons Transportation Group, Inc., Chicago, Illinois, will be utilized to complete the professional engineering services for the safety improvement at the intersection of Washington Street at Illinois Route 21.
- 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 (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.
- The selected firm, Parsons Transportation Group, Inc., has a satisfactory past relationship with the Lake County Division of Transportation and has completed similar intersection projects.
- This project is included in the Transportation Improvement Program and is designated as Section 22-00999-93-ES.

**Attachments:** [23-0799 Consultant Agreement, Washington Street at IL Route 21](#)

[23-0799 Vendor Disclosure, Parsons](#)

[23-0799 Location Map, Washington Street at IL Route 21](#)

**8.6** [23-0794](#)

Joint resolution authorizing the execution of an agreement with the Village of Gurnee, stating the terms and conditions for the construction of a new multi-use path along Dilley's Road from south of Lawson Boulevard to Stearns School Road, and appropriating \$825,000 of ¼% Sales Tax for Transportation funds.

- This improvement will construct a new multi-use path along Dilley's Road, from south of Lawson Boulevard to Stearns School Road.
- This project will complete a gap in the non-motorized network that is identified on the Lake County Division of Transportation's (LCDOT) priority non-motorized gap list and 2040 Non-Motorized Plan.
- The Village of Gurnee will be the lead on the project and will own and maintain the multi-use path. The County will reimburse the Village for the County's share of this project, estimated at \$683,965.
- The Village Board approved this agreement at its meeting on May 8, 2023.
- The Village will start construction this year and the project is designated as Section 23-00128-08-BT.

**Attachments:** [23-0794 Agreement, Dilleys Road Bike Path](#)

[23-0794 Location Map, Dilleys Road Bike Path](#)

**8.7** [23-0795](#)

Joint committee action item approving Change Order Number Three consisting of an increase of \$163,418 for additions to the Phase III construction engineering contract for improvements to Audrey Nixon Boulevard (14th Street) from Illinois Route 131 to

Jackson Street.

- Change Orders need to be approved by the standing committees for cumulative net increases over 10 percent.
- The Phase III engineering is under contract with STV Incorporated, Chicago, Illinois, in the amount of \$1,439,434.80 as approved by the County Board on November 13, 2018 and is designated as Section 99-00260-01-WR.
- The sum of all contract change orders to date is \$663,149, which represents a 46.1 percent increase over the original awarded contract amount.

**Attachments:** [23-0795 Audrey Nixon Boulevard Ph III Change Order Committee Action](#)

[23-0795 STV Change Order Number Three](#)

[23-0795 Vendor Disclosure, STV Incorporated](#)

[23-0795 Location Map, Audrey Nixon Boulevard](#)

8.8 [23-0753](#)

Joint resolution authorizing an agreement with Ciorba Group, Inc., Chicago, Illinois, for Phase II design engineering for the replacement of four culverts located on the Skokie Valley Bike Path, one culvert on Gilmer Road, one culvert on Miller Road, and drainage improvements at the Skokie Valley Bike Path underpass of the Union Pacific Railroad at a maximum cost of \$579,118, and appropriating \$695,000 of County Bridge Tax funds.

- Four culverts located on the Skokie Valley Bike Path, one culvert on Gilmer Road and one culvert on Miller Road are near the end of their useful life and need to be replaced.
- Drainage improvements are needed at the Skokie Valley Bike Path underpass of the Union Pacific Railroad.
- A consulting firm will be utilized to complete these design engineering services.
- Lake County selects professional engineering firms in accordance with the Local Government Professional Services Selection Act, 50 ILCS 510/1 et. seq.
- The selected firm has a satisfactory past relationship with the Lake County Division of Transportation.
- The selected, and recommended, firm is Ciorba Group, Inc., at a maximum cost of \$579,118.
- This project is included in the transportation improvement program with target construction in 2024, and designated as Section 22-00999-89-DR.

**Attachments:** [23-0753 Consulting Agreement, Culvert Replacements 2024](#)

[23-0753 Vendor Disclosure, Ciorba](#)

[23-0753 Location Map, Culvert Replacement 2024 Phase II](#)

8.9 [23-0796](#)

Joint resolution authorizing the execution of an agreement with the Village of Grayslake for the conveyance of property at the northwest corner of Washington Street and Lake Street.

- The County made previous improvements along Washington Street, including the installation of a detention facility on a County-owned piece of property at the northwest corner of Washington Street and Lake Street.
- The Village of Grayslake (Village) desires to install a new storm sewer system along Washington Street, utilizing the County's detention pond property, that will provide improved drainage and enhanced flood protection to the Haryan Farms Subdivision and surrounding area.
- As part of this agreement, the County will convey the detention pond property to the Village, the Village will assume ownership and maintenance responsibility over the detention facility, and the Village will grant a permanent easement to the County to protect the County's stormwater detention volume.

**Attachments:** [23-0796 Agreement, Washington Street at Lake Street](#)  
[23-0796 Location Map, Washington Street at Lake Street](#)

8.10 [23-0797](#)

Presentation of the 2023-2028 Transportation Improvement Program.

**Attachments:** [23-0797 Expansion Map 2023-2028](#)  
[23-0797 Modernization Map 2023-2028](#)  
[23-0797 Non-Motorized Map 2023-2028](#)  
[23-0797 Preservation Map 2023-2028](#)  
[23-0797 Project Funding Report 2023-2028](#)  
[23-0797 Proposed Program Presentation 2023-2028](#)

8.11 [23-0009](#)

Director's Report - Division of Transportation.

**\*PUBLIC WORKS\***

8.12 [23-0809](#)

Public Works Annual Update.

**Attachments:** [2023 - PW Annual Update](#)

8.13 [23-0008](#)

Director's Report - Public Works.

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

**Next Meeting: June 28, 2023**