

Lake County Illinois

Meeting held by Video Conference

Physical Location:

18 N County Street (10th Floor), Waukegan, IL 60085



Agenda Report - Final

Wednesday, February 23, 2022

8:30 AM

**Meeting held by video conference. The public can register to
attend remotely at: <https://bit.ly/3BiyHIC>**

Public Works, Planning & Transportation Committee

Pursuant to Section 7(e) of the Illinois Open Meetings Act, the current Gubernatorial Disaster Proclamation, and the Board Chair's Written Determination, this meeting will be held by audio and video conference.

PUBLIC ATTENDANCE: The public can attend Lake County Committee and Board meetings (two options): (1) remote / virtual attendance through registration at the link on the front page of this agenda, or (2) in person attendance (to view the virtual meeting on the 10th Floor of the County Administrative Tower (9th Floor, if needed), 18 N. County Street, Waukegan, Illinois.)

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 who are attending remotely / virtually, (2) Public Comment by individuals in attendance on the 10th Floor, 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> * * *

0. [22-0027](#)

Chair's determination of need to meet by audio or video conference.

Attachments: [Determination - Chair Hart 7.30](#)

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 - 8.5)

APPROVAL OF MINUTES

8.1 **22-0290**

Minutes from February 2, 2022.

Attachments: [PWPT 2.2.22 Final Minutes](#)

DIVISION OF TRANSPORTATION

8.2 **22-0252**

Joint resolution authorizing a contract with Cardno, Inc., Brookfield, Wisconsin, in the amount of \$55,100 for ecological restoration management of wetland and upland buffer areas requiring native landscape maintenance.

- There was a public call for bids, and a total of three bids were received, ranging from \$55,100 to \$120,600, and the lowest responsible bidder is Cardno, Inc., in the amount of \$55,100.
- This project is included in the Transportation Improvement Program, and designated as Section 22-00000-14-GM.

Attachments: [22-0252 Bid Tab 2022 Native Landscape Maintenance](#)
[22-0252 Vendor Disclosure, Cardno](#)

8.3 **22-0253**

Committee action memo to approve the Spring 2022 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 63 applications have been received for the application period.
- This volunteer program removes approximately 200,000 pounds of trash and debris from roadsides and bike paths annually.
- Forty-seven renewal group applications and sixteen new group applications were

received during open enrollment.

- Ninety-one 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: [22-0253 Adopt-A-Highway Spring 2022 Staff Report](#)

8.4 [22-0254](#)

Joint resolution appropriating \$1,480,000 of Motor Fuel Tax funds for ice control salt materials needed for the 2022-2023 winter season.

- The Lake County Division of Transportation (LCDOT) will participate in the County's joint procurement process for the acquisition of ice control salt for the 2022-2023 winter season.
- Before a letting can be held, an appropriation of funds is required.
- This project is included in the Transportation Improvement Program, and designated as Section 23-00000-05-GM.

8.5 [22-0255](#)

Joint resolution authorizing a contract with H&H Electric Company, Franklin Park, Illinois, in the amount of \$514,969.28 for the installation of Intelligent Transportation System (ITS) PASSAGE Field Elements along various routes in Lake County, and appropriating \$620,000 of ¼% Sales Tax for Transportation funds.

- The ITS PASSAGE Field Elements includes installation of 12 Pan Tilt Zoom (PTZ) cameras, 10,000 feet of fiber optic cable, two wireless connections, and one cellular connection to expand the Lake County PASSAGE network along various routes.
- There was a public call for bids, and a total of three bids were received, ranging from \$514,969.28 to \$733,483.68, and the lowest responsible bidder is H&H Electric Company, Franklin Park, Illinois, with a contract amount of \$514,969.28.
- This project is included in the Transportation Improvement Program with construction planned to begin in 2022, and designated as Section 21-00268-24 -TL.

Attachments: [22-0255 Bid Tab 2021 PASSAGE Field Elements](#)

[22-0255 Vendor Disclosure, H & H](#)

[22-0255 Location Map, 2021 PASSAGE Field Elements](#)

REGULAR AGENDA

DIVISION OF TRANSPORTATION

8.6 [22-0256](#)

Joint resolution authorizing a contract with Peter Baker and Son Company, Lake Bluff, Illinois, in the amount of \$566,286.30, for the resurfacing of Audrey Nixon Boulevard, from Jackson Street to Sheridan Road, and appropriating \$680,000 of

¼% Sales Tax for Transportation funds.

- There was a public call for bids, and a total of four bids were received, ranging from \$566,286.30 to \$734,441.01, and the lowest responsible bidder is Peter Baker and Son Company, Lake Bluff, Illinois, in the amount of \$566,286.30.
- This resurfacing improvement is included in the Transportation Improvement Program with construction planned to begin in 2022, and designated as Section 17-00260-02-RS.

Attachments: [22-0256 Bid Tab, Audrey Nixon Boulevard Resurfacing](#)

[22-0256 Vendor Disclosure, Peter Baker and Son](#)

[22-0256 Location Map, Audrey Nixon Blvd Resurfacing](#)

8.7 [**22-0257**](#)

Joint resolution authorizing a contract with Peter Baker and Son Company, Lake Bluff, Illinois, in the amount of \$861,366.47 for the resurfacing of York House Road, from Delany Road to Illinois Route 131, which will be improved under the Illinois Highway Code for a total of 1.39 miles, and appropriating \$1,035,000 of Motor Fuel Tax funds.

- There was a public call for bids, and a total of two bids were received, ranging from \$861,366.47 to \$1,082,524.78, and the lowest responsible bidder is Peter Baker and Son Company, Lake Bluff, Illinois, in the amount of \$861,366.47.
- This project is included in the Transportation Improvement Program with construction planned to begin in 2022, and designated as Section 21-00155-08-RS.

Attachments: [22-0257 Bid Tab, York House Road Resurfacing](#)

[22-0257 Vendor Disclosure, Peter Baker and Son](#)

[22-0257 Location Map, York House Road](#)

8.8 [**22-0259**](#)

Joint resolution authorizing an agreement with TranSystems Corporation, Schaumburg, Illinois, to provide Phase II design engineering services for improvements to the intersections of Russell Road with Kilbourne Road, Kenosha Road, and Lewis Avenue, at a maximum cost of \$1,204,887 and appropriating \$1,450,000 of Matching Tax funds.

- TranSystems Corporation, Schaumburg, Illinois, will be utilized to complete the Phase II design engineering services for intersection improvements along Russell Road at the intersections with Kilbourne Road, Kenosha Road, and Lewis Avenue along with the resurfacing and drainage improvements.
- 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.

- LCDOT received and evaluated Statements of Interest and Qualifications from 17 professional firms, of which three were short-listed and presented to a consultant selection committee.
- This project is included in the Transportation Improvement Program, and designated as Section 18-00999-57-EG.

Attachments: [22-0259 Russell Road Phase II Consultant Agreement](#)

[22-0259 Vendor Disclosure, TranSystems \(Russell\)](#)

[22-0259 Location Map, Russell Rd Intersection Improvement](#)

8.9 [22-0260](#)

Joint resolution authorizing an agreement with Civiltech Engineering, Itasca, Illinois, for professional engineering services related to the Phase I Study of the Old McHenry Crossings improvement project, at a maximum cost of \$243,315, and appropriating \$295,000 of Motor Fuel Tax funds.

- The current Phase I Study is evaluating possible improvements along Old McHenry Road, from Abbey Glenn Drive to Bonnie Lane, and along Quentin Road, from Old McHenry Road to Illinois Route 22, including a possible grade separation at the Canadian National railroad tracks and non-motorized improvements.
- 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 has a satisfactory relationship with the Lake County Division of Transportation.
- This project is included in the Transportation Improvement Program, and designated as Section 19-00999-65-ES.

Attachments: [22-0260 Old McHenry Crossings Supplemental Engineering Contract](#)

[22-0260 Vendor Disclosure, Civiltech](#)

[22-0260 Location Map, Old McHenry Crossings](#)

8.10 [22-0261](#)

Joint resolution authorizing an agreement with TranSystems Corporation, Schaumburg, Illinois, for professional engineering services to design a multi-use path along Butterfield Road, from Gregg's Parkway to Golf Road, at a maximum cost of \$643,993, and appropriating \$775,000 of ¼% Sales Tax for Transportation funds.

- The 2010 Non-Motorized Travel Study identified priority gaps for non-motorized facilities along County highways. A multi-use path gap was identified along

Butterfield Road, from Gregg's Parkway to Golf Road.

- A consulting firm will be utilized to provide these professional 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 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 relationship with the Lake County Division of Transportation and was used to study the feasibility of a path along this segment of highway.
- This project is included in the Transportation Improvement Program, and designated as Section 21-00137-19-BT.

Attachments: [22-0261 Butterfield Road Bike Path Consultant Agreement](#)

[22-0261 Vendor Disclosure, TranSystems](#)

[22-0261 Location Map, Butterfield Road Bike Path](#)

8.11 [22-0262](#)

Division of Transportation: Annual Department Update.

Attachments: [22-0262 DOT Annual Update](#)

8.12 [22-0022](#)

Director's Report - Division of Transportation.

PUBLIC WORKS

8.13 [22-0024](#)

Director's Report - Public Works.

PLANNING, BUILDING AND DEVELOPMENT

8.14 [22-0023](#)

Director's Report - Planning, Building and Development.

9. **County Administrator's Report**

10. **Executive Session**

11. **Members' Remarks**

12. **Adjournment**

Next Meeting: March 2, 2022