

# Lake County Illinois

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



## Agenda Report - Final

Wednesday, June 1, 2022

8:30 AM

Assembly Room, 10th Floor or register to virtually attend at  
<https://bit.ly/3Ly7eGk>

**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: <https://bit.ly/3Ly7eGk>

**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](mailto: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 & 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 - 8.8)**

**\*APPROVAL OF MINUTES\***

8.1 [22-0789](#)

Minutes from April 27, 2022.

**Attachments:** [PWPT 4.27.22 Final Minutes](#)

8.2 [22-0790](#)

Minutes from May 4, 2022.

**Attachments:** [PWPT 5.4.22 Final Minutes](#)

**\*DIVISION OF TRANSPORTATION\***

8.3 [22-0771](#)

Joint committee action item approving Change Order Number Four consisting of an increase of \$16,828.32 for additions for the sidewalk and curb ramp improvements at the Quentin Road, at Illinois Route 22 intersection, contract.

- Quentin Road, at Illinois Route 22, sidewalk and curb ramp improvements are under contract with Alliance Contractors, Inc., Woodstock, Illinois, in the amount of \$233,808.41 as approved by the County Board on June 8, 2021, and designated as Section 20-00090-16-SW.
- Change Order Number Four consists of balancing quantities to final measurements and adjusting traffic signal equipment to fit the intent of the contract.
- Change Orders need to be approved by the standing committees for cumulative net increases over 10 percent.
- The sum of all contract change orders to date is \$39,997.29, which represents a 17.11 percent increase over the original awarded contract amount.

**Attachments:** [22-0771 Quentin Road at IL22, Committee Action Memo](#)

[22-0771 Quentin Road at IL22, Change Order Number Four](#)

[22-0771 Location Map, Quentin Rd at IL 22](#)

[22-0771 Vendor Disclosure, Alliance](#)

**8.4** [22-0772](#)

Joint committee action item approving Change Order Number Four consisting of an increase of \$17,714.69 for additions to the replacement of eight culverts on the Gages Lake Road and North Avenue contract.

- The replacement of eight culverts on Gages Lake Road and North Avenue is under contract with Campanella and Sons, Inc., Wadsworth, Illinois, in the amount of \$268,429.16 as approved by the County Board on May 11, 2021, and designated as Section 20-00999-71-DR.
- Change Order Number Four consists of additional expense due to unforeseen conditions where some culverts were nested inside of other pipes causing special removal to avoid nearby utility damage as well as unanticipated flagging to allow North Avenue to remain open to traffic.
- Change Orders need to be approved by the standing committees for cumulative net increases over 10 percent.
- The sum of all contract change orders to date is \$37,429.27, which represents a 13.94 percent increase over the original awarded contract amount.

**Attachments:** [22-0772 Culverts 2020, Committee Action Memo](#)

[22-0772 Culverts 2020, Change Order Number Four](#)

[22-0772 Location Map, Culvert Replacement 2020](#)

[22-0772 Vendor Disclosure, Campanella and Sons](#)

**8.5** [22-0773](#)

Joint resolution authorizing a contract with Peter Baker and Son Company, Lake Bluff, Illinois, in the amount of \$70,332.23 for the resurfacing of West Townline Road in Avon Township, which will be improved under the Illinois Highway Code for a total of 0.24 miles.

- There was a public call for bids, and a total of six bids were received, ranging from \$70,332.23 to \$97,456, and the lowest responsible bidder is Peter Baker and Son Company, Lake Bluff, Illinois, in the amount of \$70,332.23.
- This improvement is designated as Section 22-02000-02-GM.
- No County funds are being used on this project.

**Attachments:** [22-0773 Bid Tab, 2022 Avon Township](#)

[22-0773 Location Map, 2022 Avon Township](#)

[22-0773 Vendor Disclosure, Peter Baker](#)

8.6 [22-0774](#)

Joint resolution authorizing a contract with Superior Road Striping Inc., Melrose Park, Illinois, in the amount of \$1,020,486.62 for the removal and replacement of pavement markings, and the removal and replacement of pavement markers on various County highways, which will be improved under the Illinois Highway Code for a total of 99.17 centerline miles, and appropriating \$1,225,000 of Motor Fuel Tax funds.

- The County maintains over 300 total centerline miles and more than 900 total lane miles of pavement markings and pavement markers for medians, lane lines, and cross walks.
- There was a public call for bids, and a total of three bids were received, ranging from \$1,020,486.62 to \$1,724,496.26, and the lowest responsible bidder is Superior Road Striping Inc., Melrose Park, Illinois, in the amount of \$1,020,486.62.
- This project is included in the Transportation Improvement Program, and designated as Section 22-00000-15-GM.

**Attachments:** [22-0774 Bid Tab, 2022 Pavement Marking and Markers](#)  
[22-0774 Vendor Disclosure, Superior Road Striping](#)

8.7 [22-0776](#)

Joint resolution authorizing a three-year maintenance agreement with Midwest Software Solutions of Ann Arbor, Michigan, for the Traffic Collision Location System (TCLS) used by the Lake County Division of Transportation (LCDOT) at a cost of \$35,785 and appropriating \$43,000 of ¼% Sales Tax for Transportation funds.

- LCDOT is a licensed user of the TCLS software for its traffic crash analysis.
- The existing maintenance agreement with TCLS will expire on August 31, 2022.
- This resolution authorizes a three-year maintenance agreement with Midwest Software Solutions of Ann Arbor, Michigan, beginning September 1, 2022, and ending August 31, 2025.
- This project is included in the Transportation Improvement Program, and is designated as Section 22-00000-17-EG.

**Attachments:** [22-0776 Agreement, TCLS](#)  
[22-0776 Vendor Disclosure, Midwestern Software Solutions](#)

8.8 [22-0777](#)

Joint resolution appropriating \$75,000 of County Bridge Tax funds for Fiscal Year (FY) 2022 engineering services, inspection services, water quality monitoring services, watershed workgroup dues, and materials needed to meet the requirements of the Illinois Environmental Protection Agency (IEPA) General National Pollutant Discharge Elimination System (NPDES) ILR40 Permit for Lake County.

- Lake County is a municipal separate storm sewer system (MS4) community that is required to comply with the IEPA General NPDES ILR40 Permit that became

effective on March 1, 2016.

- Permit requirements include new program enhancements, implementation of Best Management Practices, watershed workgroup participation, and water quality monitoring activities that will require the use of engineering and miscellaneous services, contract services, dues, and materials, and is designated as Section 22-00000-19-GM.

## **REGULAR AGENDA**

### **\*DIVISION OF TRANSPORTATION\***

#### **8.9 22-0775**

Joint resolution authorizing a contract with Campanella and Sons, Inc., Wadsworth, Illinois, in the amount of \$781,374.27 for construction of the 21st Street culvert replacement in Wadsworth, Illinois, and appropriating a supplemental amount of \$150,000 of County Bridge Tax funds for the construction of the improvement.

- There is an existing triple-cell 60-inch metal culvert under 21st Street, east of Delany Road, that is at the end of its service life and needs to be replaced with a 12-foot by 6-foot precast concrete box culvert.
- There was a public call for bids, and a total of four bids were received, ranging from \$781,374.27 to \$1,410,618.78, and the lowest responsible bidder is Campanella and Sons, Wadsworth, Illinois, in the amount of \$781,374.27.
- This project is included in the Transportation Improvement Program with construction in 2022, and designated as Section 21-00176-06-DR.

**Attachments:** [22-0775 Bid Tab, 21st St Culvert Replacement](#)  
[22-0775 Bid Justification, 21st St. Culvert Replacement](#)  
[22-0775 Location Map, 21st Street Culvert](#)  
[22-0775 Vendor Disclosure, Campanella and Sons](#)

#### **8.10 22-0778**

Joint resolution appropriating \$600,000 of ¼% Sales Tax for Transportation funds for materials required to fabricate and install wayfinding signage along Lake County regional bike paths.

- In order to fabricate and install wayfinding signage along regional bike paths, the Lake County Division of Transportation must purchase wayfinding signage materials.
- These materials include supplies such as sign posts, sign bases, sign blanks, and printing materials.
- The initial implementation is anticipated to include the North Shore Bike Path, Skokie Valley Bike Path, and Robert McClory Bike Path.
- This project is included in the Transportation Improvement Program, and designated as Section 18-00999-49-BT.

8.11 [22-0779](#)

Presentation of the Proposed 2022-2027 Transportation Improvement Program.

**Attachments:** [22-0779 Presentation Proposed Program](#)

[22-0779 Map of Preservation Projects](#)

[22-0779 Map of Modernization Projects](#)

[22-0779 Map of Non-Motorized Projects](#)

[22-0779 Map of Expansion Projects](#)

[22-0779 Funding Report Summary TIP](#)

[22-0779 Funding Report Detailed TIP](#)

8.12 [22-0022](#)

Director's Report - Division of Transportation.

**\*PUBLIC WORKS\***

8.13 [22-0786](#)

Joint resolution authorizing the execution of Second Amendment to the 2014 Amended and Restated Agreement for Retail Sanitary Sewer Service between Lake County and the Village of Kildeer.

- The County and the Village entered into an Intergovernmental Agreement on October 14, 2014, to provide retail sanitary sewer to portions of the Village of Kildeer.
- The Village now seeks to expand the Retail Agreement's service area to a property which is currently outside of the existing service area but was recently annexed by the Village and is adjacent to an existing property within the service area.
- The Village has permitted the construction of a Thornton's Gas Station on the property at Plum Grove Road and Rand Road (Illinois Route 12)
- The County has determined that the extension of retail sanitary sewage service to the new property is feasible.
- The Amendment to the Agreement was approved by the Kildeer Village Board on April 19, 2022.
- This resolution authorizes the execution of a Second Amendment to the 2014 Amended and Restated Agreement for Retail Sanitary Sewer Service.
- In accordance with County Board Rules, the State's Attorney's Office has reviewed this Intergovernmental Agreement prior to action by the County Board.

**Attachments:** [22-0768 Kildeer Signed 2nd Amend to IGA-Thorntons-Sewer IGA](#)

8.14 [22-0024](#)

Director's Report - Public Works.

**\*PLANNING, BUILDING & DEVELOPMENT\***

8.15 [22-0023](#)

Director's Report - Planning, Building and Development.

9. **County Administrator's Report**

10. **Executive Session**

11. **Members' Remarks**

12. **Adjournment**

**Next Meeting: June 8, 2022**