

Lake County Illinois

*Central Permit Facility
500 W Winchester Road
Libertyville, Illinois 60048*



Agenda Report - Final

Wednesday, February 6, 2019

8:30 AM

2nd Floor, Main Conference Room

Public Works, Planning & Transportation Committee

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

CONSENT AGENDA (Items 7.1 - 7.4)

Approval of Minutes

DIVISION OF TRANSPORTATION

7.1 [19-0172](#)

Ordinance providing for the establishment of an altered speed zone for 35 miles per hour (MPH), currently designated 40 MPH, on Savage Road, located in Antioch Township, in conformity with Chapter 625 - Section 5/11-604 of the Illinois Compiled Statutes.

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

7.2 [19-0174](#)

Ordinance providing for the establishment of an altered speed zone for 40 miles per hour (MPH), currently designated 45 MPH, on Fish Lake Road, located in Grant Township, in conformity with Chapter 625 - Section 5/11-604 of the Illinois Compiled Statutes.

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

7.3 [19-0175](#)

Ordinance providing for the establishment of an altered speed zone for 35 miles per hour (MPH), currently designated 40 MPH, on Molidor Road, located in Grant Township, in conformity with Chapter 625 - Section 5/11-604 of the Illinois Compiled Statutes.

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

7.4 [19-0179](#)

Joint resolution appropriating \$140,000 of ¼% Sales Tax for Transportation funds for the Joint Utility Locating Information for Excavators, Inc. (JULIE) annual message handling services fee, and extending a contract with Utility Resource Group, LLC of Sterling Heights, Michigan, to locate Lake County Division of Transportation's (LCDOT) storm

sewers for excavator dig requests for various County highways, and designated as Section 19-00000-09-GM.

- Pursuant to Illinois law, JULIE serves as a message handling notification service for underground facility owners regarding planned excavations. Lake County pays an annual fee.
- The County's existing storm sewer locating contract with Utility Resource Group, LLC of Sterling Heights, Michigan, began on March 1, 2016, and allows a total of four one-year contract extensions. This will be the third one-year contract extension and will cover the period of March 1, 2019, to February 29, 2020.

REGULAR AGENDA

DIVISION OF TRANSPORTATION

7.5 [19-0180](#)

Resolution authorizing an agreement with Traffic Technology Services, Inc., Beaverton, Oregon, for the sharing of real time traffic signal data and traffic signal timing plans, along various county and state highways in and about Lake County.

- PASSAGE is Lake County's Advanced Traffic Management System which includes collecting traffic monitoring video images and traffic signal data.
- The County desires to share real time traffic signal data and traffic signal timing plans with Traffic Technology Services, Inc., Beaverton, Oregon, at no cost.
- Traffic Technology Services agrees to provide related inventories, signal performance metrics, and other formatted data products in exchange for access to the real time traffic signal data.
- Other Lake County PASSAGE agency partners may elect to participate in this agreement with Traffic Technology Services, Inc., at no cost.

Attachments: [19-0180 Connected Vehicle Agreement for signature](#)

7.6 [19-0215](#)

Joint resolution authorizing the execution of an agreement with the Village of Lake Bluff (Village) stating the terms and conditions for the replacement of a bridge on the Robert McClory Bike Path over Illinois Route 176, appropriating \$100,000 of County Bridge Tax funds, and designated as Section 19-00173-16-BR.

- The Village and the County are supportive of non-motorized travel options for their residents.
- The Village and the County are desirous to enter into an agreement regarding cost sharing of the replacement of the bridge on the Robert McClory Bike Path over Illinois Route 176.
- The Village approved the agreement at their January 28, 2019 board meeting.
- The Village will be the lead on the project and will own and maintain the bike path bridge.
- The Village has secured an Illinois Department of Natural Resources bike path grant to cover up to \$87,600 of the \$290,000 total project cost.
- The County will reimburse the Village for the County's share of this project, estimated at a maximum of \$100,000.
- This improvement is included in the Highway Improvement Program.

Attachments: [19-0215 Robert McClory Bike Path Bridge Village of Lake Bluff Agreement](#)

7.7 **19-0213**

Joint resolution authorizing two agreements with Pace Suburban Bus Division of the Regional Transportation Authority (RTA) providing terms and conditions for the year of 2019, by which Pace will coordinate operations of, and partially fund, the Ride Lake County West and the Ride Lake County Central Coordinated Transportation Services for the expansion of paratransit services to meet the needs of the mobility challenged constituent populations in the Townships of Antioch, Avon, Fremont, Grant, Lake Villa, Libertyville, Shields and Wauconda, also the Villages of Libertyville and Mundelein, and designated as Sections 19-00280-07-ES, 18-00280-06-ES and 16-00280-04-ES.

- Beginning in 2009, Lake County entered into yearly agreements with Pace for paratransit services in support of the Lake County Coordinated Transportation Services Committee (LCCTSC).
- The County has two agreements with Pace: a subsidy agreement that expired December 31, 2018, and an intergovernmental agreement that expired on December 31, 2018.
- The two new agreements are for Pace to operate paratransit services for the Ride Lake County West Service and the Ride Lake County Central Service and for Pace to reimburse the County a portion of the grant's local match for the Ride Lake County West Service and a portion of service costs for the Ride Lake County Central Service in 2019.
- Pace will provide 25 percent of the local match to the grant funds, up to \$100,000, for the Ride Lake County West Service, and \$6,236 for the Ride Lake County Central Service.

Attachments: [19-0213 Pace Lake County Subsidy Agreement 2019 Draft](#)

[19-0213 Pace Lake County Agreement 2019 Draft](#)

7.8 **19-0214**

Joint resolution authorizing separate agreements with the Townships of Antioch, Avon, Fremont, Grant, Lake Villa and Wauconda providing the terms and conditions for the receipt of Township funds for the Ride Lake County West and Ride Lake County Central services, and designated as Sections 19-00280-07-ES, 18-00280-06-ES and 16-00280-04-ES.

- The Townships of Antioch, Avon, Fremont, Grant, Lake Villa, and Wauconda desire to collectively provide \$40,000 of additional local funding toward the Ride Lake County West service to extend the use of the project's awarded federal funding from January 1, 2019, to December 31, 2019.
- Avon Township has also agreed to reimburse fares of specified riders for the Ride Lake County West service for trips the township desires to subsidize.
- Fremont Township desires to provide the \$150 local match to the Pace funding for the existing Fremont Township dial-a-ride service that has been folded into the Ride Lake County Central service.
- The Townships are in process of presenting the agreements to their respective Boards.

Attachments: [19-0214 Antioch Township Paratransit Agreement 2019 Draft](#)

[19-0214 Avon Township Paratransit Agreement 2019 Draft](#)

[19-0214 Fremont Township Paratransit Agreement 2019 Draft](#)

[19-0214 Grant Township Paratransit Agreement 2019 Draft](#)

[19-0214 Lake Villa Township Paratransit Agreement 2019 Draft](#)

[19-0214 Wauconda Township Paratransit Agreement 2019 Draft](#)

7.9 **19-0210**

Joint resolution authorizing an agreement with the Village of Gurnee (Village) for intersection improvements of Hunt Club Road, at Illinois Route 132, and designated as Section 14-00095-17-CH.

- The intersection of Hunt Club Road, at Illinois Route 132, will be widened and resurfaced.
- The improvements will include the installation of auxiliary turn lanes, non-motorized improvements, and decorative landscaping within medians.
- The Village owns street lighting within the project limits, requiring relocation.
- The Village owns red-light running camera equipment within the project limits, requiring removal.
- The Village desires construction of sidewalk and pedestrian traffic signals within the project limits.
- The Village will own and maintain the decorative landscaping constructed in two medians.
- The Village will reimburse Lake County for the engineering and construction costs associated with this work, estimated to be \$370,000.

Attachments: [19-0210 Hunt Club Road at Illinois Route 132 Village of Gurnee Agreement](#)

7.10 **19-0211**

Joint resolution appropriating \$5,236,000 of ¼% Sales Tax for Transportation funds and \$225,000 of Motor Fuel Tax funds for the intersection improvements of Hunt Club Road, at Illinois Route 132, which will be improved under the Illinois Highway Code for a total of 0.95 miles, and designated as Section 14-00095-17-CH.

- The intersection of Hunt Club Road, at Illinois Route 132, will be widened and resurfaced.
- The improvement will include the installation of auxiliary turn lanes, pedestrian accommodations, concrete bus shelter pads, sidewalk improvements, and decorative landscaping within medians.
- This intersection improvement is included in the County's Highway Improvement Program, with work planned to begin in 2019 pending final land acquisition.

7.11 **19-0212**

Joint resolution authorizing an agreement with BLA Incorporated, Itasca, Illinois, for Phase III construction engineering services for improvements at the intersection of Hunt Club Road, at Illinois Route 132, at a maximum cost of \$465,512.10, appropriating \$560,000 of ¼% Sales Tax for Transportation funds, and designated as Section 14-00095-17-CH.

- Hunt Club Road, at Illinois Route 132, needs will be widened and resurfaced.
- The improvements include the installation of turn lanes and non-motorized

accommodations.

- A consultant will be utilized to undertake Phase III construction 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 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.
- Public notices were published on July 25 and August 1, 2018, and 13 firms submitted Statements of Interest and Statements of Qualifications. Three firms were shortlisted and interviewed on October 2, 2018.
- As a result of the interviews, the selected, and recommended, firm is BLA Incorporated, Itasca, Illinois, at a maximum cost of \$465,512.10.
- This intersection improvement is included in the County's Highway Improvement Program with construction planned to begin in 2019.

Attachments: [19-0212 Hunt Club Road at Illinois 132 Consultant Agreement Draft](#)

7.12 [19-0178](#)

Presentation of the State Highway Consensus Plan for Lake County

Attachments: [Consensus Plan Status Update - Feb 2019](#)

7.13 [19-0001](#)

Director's Report - Transportation.

STORMWATER MANAGEMENT COMMISSION

7.14 [19-0217](#)

Joint resolution accepting the Illinois Environmental Protection Agency (IEPA) grant for the North Branch Chicago River watershed planning by the Stormwater Management Commission (SMC) and authorizing an emergency appropriation in the amount of \$16,793.

- SMC has been awarded a Section 319 Grant from the IEPA to update the 2008 North Branch Chicago River Watershed-Based Plan.
- SMC developed the original plan in 2008 and this 10-year update maintains consistency with Illinois EPA and Clean Water Act guidelines.
- The scope developed for this grant request utilizes \$69,670 in IEPA funding and \$85,400 of contributions provided by the Metropolitan Water Reclamation District of Greater Chicago (MWRDGC) and the North Branch Chicago River Watershed Workgroup (NBWW).
- The only related expense that was not accounted for in the Fiscal Year 2019 budget was intern staffing in the amount of \$16,793. The offsetting revenue and the other expenses related to the Plan update were already included in the adopted Fiscal Year 2019 budget.

Attachments: [North Branch 319 emergency appropriation request](#)

7.15 [18-1516](#)

Joint resolution authorizing the dissolution of the Seavey Drainage District ("District") according to the Illinois General Assembly (ILGA) Public Act 100-0874.

- The Seavey Drainage District was established to maintain and operate the Seavey Drainage Ditch (Ditch).
- For decades, the District has not levied taxes or expended funds to operate or maintain the Ditch, portions of which are believed to be located within the Villages of Libertyville, Mundelein, and Vernon Hills (Affected Local Governments), as well as some unincorporated areas of the Lake County (County).
- Instead, all District functions have been assumed by the respective communities in which parts of the Ditch lie.
- As a part of the Fiscal Year 2018 County Legislative Agenda's focus on reducing the number of governmental units and maximize efficiencies, the County sought legislation to eliminate the District and devolve maintenance of the affected drainage facilities to the County and the Affected Local Governments.
- The bill, sponsored by Senator Dan McConchie, passed both houses and was approved by the Governor on August 14, 2018.
- Pursuant to ILGA Public Act 100-0874, the County Board may dissolve the District no later than December 31, 2019, by resolution.

Attachments: [ILGA PA 100-0874](#)

PLANNING, BUILDING AND ZONING

7.16 [19-0169](#)

Committee action on Zoning Board of Appeals Case Number PUD-000368-2018, on the application of Jeff Glogovsky, on behalf of Glogovsky Real Estate, L.L.C., requesting approval of a Planned Unit Development (PUD) Final Development Plan on PINs 12-19-117-019, 12-19-117-021, 12-19-117-018, and 12-19-117-020 located at 12622, 12616, and 12610 Rockland Road and 28787 North Waukegan Road, Lake Bluff, Illinois, to make improvements to the existing gasoline service station, convenience store, and accessory parking lot and allow for the reconstruction of the restaurant.

- Jeff Glogovsky, manager of Glogovsky Real Estate, L.L.C., record owner, had previously obtained a rezoning and PUD for the Scooters restaurant and accessory parking lot in 2012. At that time, Mr. Glogovsky owned but did not include the existing adjacent gas station property into the PUD.
- Mr. Glogovsky now intends to incorporate the restaurant, accessory restaurant parking and gas station into a more unified development plan consisting of the reconstruction and expansion of Scooter's restaurant, relocation of an existing freestanding gas station sign, reconfiguration of the gas station parking lot and shared trash enclosure, and expansion of the restaurant parking lot.
- This unified development plan modifies the original 2012 PUD. The subject property is comprised of 1.1 acres and located at the northeast corner of the intersection of Routes 176 and 43 (Rockland Road and North Waukegan Road, respectively).
- The petitioners obtained approval of the PUD by the Lake County Board on November 13, 2018, subject to conditions related to landscaping and operational requirements. In accordance with Section 151.051(C)(5) of the County Code, approval of a PUD

- Preliminary Development Plan shall constitute approval of a Conditional Use Permit; however, it shall not become effective until any PUD Final Development Plan for the development is approved by the Public Works, Planning and Transportation Committee and recorded. The PUD Final Development Plan stage is intended to lock in final site development details approved conceptually at the Preliminary Development Plan stage.
- Staff has completed their review of the PUD Final Development Plan and is recommending approval of the plan subject to conditions represented in “Exhibit A” attached.

Attachments: [PWPT Memo FDPapproval](#)

[PUD-000368-2018 Final Development Plan](#)

[Exhibit A](#)

7.17 **19-0218**

Resolution directing the Lake County Zoning Board of Appeals to conduct a public hearing to consider proposed text amendments relating to solar energy systems to the Unified Development Ordinance of Lake County, Illinois (Chapter 151 of the Lake County, Illinois Code of Ordinances).

- The need for land use regulations sufficiently tailored to address the installation of solar energy systems has grown as a result of several recent trends: the adoption of the Future Energy Jobs Act (FEJA) by the state of Illinois, increased financial incentives, community demand, interest from the solar development market, and decreased costs due to advances in technology.
- Solar energy systems include, without limitation, ground and/or roof-mounted solar arrays, along with related equipment, at varying size and scale.
- PB&D is convening a solar energy task force in early 2019 to engage with local communities to jointly prepare a best practice-based solar model ordinance. The model ordinance will serve as a template for communities (including Lake County) to develop their own solar-specific zoning regulations in timely response to the emerging solar energy trends in the region. Staff will expeditiously prepare a draft set of regulations based on the model.
- To minimize delay in considering solar energy regulations for unincorporated Lake County upon completion of the Task Force’s model ordinance, the attached County Board resolution directs the Zoning Board of Appeals to conduct text amendment public hearings at that time.

7.18 **19-0059**

Director’s Report - Planning, Building and Development.

7.19 **19-0170**

Presentation of Department Overview.

Attachments: [PBD Department Overview - Part 1](#)

8. Executive Session

9. County Administrator's Report

9.1 [19-0233](#)

Discussion on requesting staff time to evaluate the potential of adopting a responsible bidder ordinance in Lake County.

10. Members' Remarks

11. Adjournment

Next Meeting: February 27, 2019