

# Lake County Illinois

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



## **Agenda Report - Final**

**Wednesday, December 2, 2015**

**8:30 AM**

**Assembly Room, 10th Floor**

**Public Works and Transportation Committee**

1. Call to Order
2. Pledge of Allegiance
3. Approval of Minutes
4. Added to Agenda
5. Public Comment
6. Old Business
7. New Business

**PUBLIC WORKS**

7.1 [15-1324](#)

Committee action adopting revised Considerations and Principles Relating to Intergovernmental Agreements for sewer service.

- The Public Works and Transportation (PWT) Committee adopted a set of Considerations and Principles Relating to Intergovernmental Agreements for Sewer and Amendments to Existing Agreements in April 2005, to assist in effective and efficient evaluation regarding decisions relating to sanitary sewer service.
- In light of recent direction from PWT, a review of this document was conducted with recommended changes introduced by staff.
- Language recommendations and input from PWT were reviewed on November 4, 2015, and revised language has been incorporated in a revised document.

**Attachments:** [15-1234 Considerations Principles Document.pdf](#)

7.2 [15-1323](#)

Ordinance providing for the issuance of Special Service Area Number Thirteen (SSA#13) Special Tax Refunding Bonds, Series 2016 (Spencer's Highlands/Elmcrest Subdivisions).

- SSA #13 was established in 2007 for the purpose of providing sanitary sewer facilities to the Spencer's Highlands/Elmcrest Subdivisions to serve 129 residential properties.
- The County issued Series 2007A and Series 2007B bonds to fund construction of sanitary sewer facilities payable from taxes levied against the properties within SSA #13.
- Series 2007A bonds are now callable and refinancing those bonds will provide a savings to properties over the remaining 12 year term of the bonds.
- This parameters ordinance authorizes the sale of bonds not to exceed \$2,400,000 at a maximum interest rate of 5.5 percent over a 12 year term.
- This ordinance provides for the issuance of SSA#13 Special Tax Refunding Bonds Series 2016 (Spencer's Highlands/Elmcrest Subdivisions) and the levy of a special tax sufficient to pay the principle and interest on said bonds.

**Attachments:** [15-1323 SSA13 Refunding Bonds Ordinance.pdf](#)

7.3 [12-1231](#)

Director's Report - Public Works.

## DIVISION OF TRANSPORTATION

### 7.4 [15-1290](#)

Joint resolution authorizing a contract with Peter Baker & Son Company, Lake Bluff, Illinois, in the amount of \$1,314,077.18, for the resurfacing of Martin Luther King Jr. Drive, from Illinois Route 43 to Illinois Route 131, and designated as Section 15-00999-17-RS.

- [Martin Luther King Jr. Drive Resurfacing: Contract Award.](#)
- Martin Luther King Jr. Drive is in need of resurfacing, from Illinois Route 43 to Illinois Route 131.
- This resurfacing improvement has been identified within the County's pavement management system and is included in the 2015 highway improvement program.
- A total of two bids were received, ranging from \$1,314,077.18 to \$1,651,500, and the lowest responsible bidder is Peter Baker & Son Company, Lake Bluff, Illinois, in the amount of \$1,314,077.18.
- This resolution authorizes execution of the contract.

**Attachments:** [15-1290 Bid Tab, MLK Jr Drive Resurfacing.pdf](#)

### 7.5 [15-1304](#)

Joint resolution authorizing a contract with Burris Equipment of Waukegan, Illinois, for the purchase of a skid steer for the Lake County Division of Transportation in the amount of \$64,996.

- The Lake County Division of Transportation is in need of a new skid steer for their operations.
- Replacement of the skid steer was not specifically authorized in the County's fiscal year 2015 budget and requires formal County Board approval.
- Purchasing identified a national cooperative purchasing contract with Burris Equipment of Waukegan, Illinois, through the National Joint Powers Alliance (NJPA) to procure the skid steer at a contract price that was competitively solicited and awarded.
- Pursuant to Article 10-101 of the Lake County Purchasing Ordinance, Cooperative Purchasing, Lake County may participate in a cooperative purchasing agreement for the procurement of goods with one or more public procurement units in accordance with an agreement entered into between the participants.
- This contract will cost the County the amount of \$64,996.

### 7.6 [15-1313](#)

Joint resolution authorizing the purchasing agent to enter into a contract with 3M of St. Paul, Minnesota, for the purchase of a sign inventory and management system for the Lake County Division of Transportation in the amount of \$189,500.

- Lake County Division of Transportation (LCDOT) is in need of a sign asset management solution to provide for the efficient collection and updating of LCDOT sign asset information.
- The sign asset management solution will be capable of mapping assets using Global Positioning System (GPS) and Geographic Information System (GIS) technologies to streamline work flow and enable managers to make data driven, risk sensitive and cost effective decisions.
- Request for proposals (RFP) were sent to 45 vendors and were received from seven firms.
- A selection committee comprised of LCDOT, Purchasing and Finance and

Administrative Services, recommend 3M of St. Paul, Minnesota as the firm that best meets the needs of the County based on the RFP evaluation criteria.

- The contract authorizes onetime cost for data capture and field inventory and the installation of software in the amount of \$189,500.
- Ongoing software maintenance fees for years two through five are estimated in the total amount of \$34,000, which is \$8,500 annually.

**7.7**     **15-1309**

Joint resolution authorizing an agreement with the State of Illinois/Illinois Department of Transportation (IDOT) for the improvement of Illinois Route 132, from Munn Road to Deerpath Drive, appropriating \$25,000 of Motor Fuel Tax funds, and designated as Section 14-00279-02-TL, and State Job No. C-91-004-13.

- Illinois Route 132, from Munn Road to Deerpath Drive, Improvement: IDOT Agreement and Appropriation.
- Illinois Route 132, from Munn Road to Deerpath Drive, will be improved with widening, resurfacing, bicycle and pedestrian accommodations and traffic signal modernization.
- The County's portion of this improvement is for the intersections of Illinois Route 132 at Granada Boulevard and Illinois Route 132 at Sand Lake Road, which are within the limits of this improvement.
- This resolution authorizes the execution of an agreement with the State of Illinois for the intersection improvements and appropriates \$25,000 of Motor Fuel Tax funds for the County's share of these improvements.

**Attachments:**    [15-1309 Illinois Route 132 IDOT Agreement Draft.pdf](#)

**7.8**     **15-1306**

Joint resolution authorizing an agreement with the State of Illinois/Illinois Department of Transportation (IDOT) for the utilization of \$1,556,595 in federal highway funds for the Phase I preliminary engineering study of Deerfield Road, County Highway 11, from US Route 45/Illinois Route 21 to Saunders Road/Riverwoods Road, appropriating \$2,335,000 of ¼% Sales Tax for Transportation funds, designated as Section 15-00038-07-WR, and State Job No. P-91-159-16.

- Deerfield Road, from US Route 45/Illinois Route 21 to Saunders Road/Riverwoods Road, Phase I Preliminary Engineering: IDOT Agreement and Appropriation.
- Deerfield Road, from US Route 45/Illinois Route 21 to Saunders Road/Riverwoods Road, needs to be improved by widening and reconstructing the roadway as well as the addition of non motorized accommodations.
- A Phase I preliminary engineering study is required for these improvements.
- This agreement provides for IDOT to reimburse the County 80 percent of the Phase I preliminary engineering cost.
- This resolution authorizes the execution of an agreement with the State of Illinois for the Phase I preliminary engineering and appropriates \$2,335,000 of ¼% Sales Tax for Transportation funds.

**Attachments:**    [15-1306 Deerfield Road Phase I IDOT Agreement Draft.pdf](#)

7.9 [15-1307](#)

Joint resolution authorizing an agreement for consulting engineering services with Christopher B. Burke Engineering, Ltd., Rosemont, Illinois, for Phase I preliminary engineering services for Deerfield Road, County Highway 11, from US Route 45/Illinois Route 21 to Saunders Road/Riverwoods Road, at a maximum cost of \$1,945,743.62, and designated as Section 15-00038-07-WR.

- [Deerfield Road, from US Route 45/Illinois Route 21 to Saunders Road/Riverwoods Road; Phase I: Consultant Agreement.](#)
- Deerfield Road, from US Route 45/Illinois Route 21 to Saunders Road/Riverwoods Road, needs to be improved by widening and reconstructing the roadway as well as the addition of non motorized accommodations and consulting engineering services will be utilized.
- The selected, and recommended, consultant is Christopher B. Burke Engineering, Ltd., Rosemont, Illinois, at a cost of services described of \$1,945,743.62.
- The resolution authorizes an agreement with Christopher B. Burke Engineering, Ltd., Rosemont, Illinois, for this Phase I preliminary engineering study.

**Attachments:** [15-1307 Deerfield Road Phase I Consultant Agreement Draft.pdf](#)

7.10 [15-1301](#)

Joint resolution appropriating \$50,000 of Matching Tax funds for landscape maintenance, including trees and shrubs, along various County highways, and designated as Section 16-00000-17-GM.

- [2016 Landscape Maintenance: Appropriation.](#)
- The County maintains the landscape, including trees and shrubs, on various projects on the County highway system that require annual maintenance and care.
- This maintenance will be done by a contractor.
- Before a project letting can be held, an appropriation of \$50,000 of Matching Tax funds is needed.

7.11 [15-1302](#)

Joint resolution appropriating \$160,000 of Matching Tax funds for inspection and maintenance of recently planted native landscape areas along various County highways, and designated as Section 16-00000-14-GM.

- [2016 Native Landscape Maintenance: Appropriation.](#)
- The County has planted native landscape areas for various projects on the County highway system that require maintenance and care.
- This maintenance will be done by a contractor.
- Before a project letting can be held, an appropriation of \$160,000 of Matching Tax funds is needed.

7.12 [15-1305](#)

Joint resolution appropriating a supplemental amount of \$75,000 of County Bridge Tax funds to provide for fiscal year (FY) 2016 acquisition of materials and services needed to maintain drainage and bridge facilities, pavements, shoulders, guardrails, fencing, and right-of-way, and designated as Section 16-00000-03-GM.

- [FY 2016 Miscellaneous Maintenance Materials and Services, County Bridge Tax: Supplemental Appropriation.](#)
- Before materials can be ordered, or work can be done using the County Bridge Tax

- fund, an appropriation is needed.
- This County Board at its meeting of November 10, 2015, appropriated \$30,000 of County Bridge Tax funds and \$65,000 of Matching Tax funds for miscellaneous maintenance work in FY 2016.
- This resolution appropriates a supplemental amount of \$75,000 of County Bridge Tax funds for miscellaneous drainage maintenance work in FY 2016.
- Additional locations have been identified for the FY 2016 maintenance operations plan.

**7.13**    **15-1310**

Joint resolution recommending a fee increase from \$0.22 per square foot to \$0.44 per square foot for the license/lease agreements on the former Chicago, North Shore and Milwaukee Railroad right of way for businesses or private parties.

- Chicago, North Shore and Milwaukee Railroad Right of Way License/Lease Agreement Fee Increase Recommendation.
- Lake County purchased the former Chicago, North Shore and Milwaukee Railroad right of way in 1966.
- There are currently 29 active license/lease agreements approved for use.
- 12 of those agreements are for businesses or private parties that use the right of way for parking or private use and the established fee is collected.
- The remaining 17 are agreements with municipalities or government agencies that use the right of way for public benefit; there is not a fee charged for public use.
- The original license/lease fee established in 1966 was \$0.08 per square foot, with an increase to \$0.22 per square foot in 1988.
- A review has been completed by consulting a licensed real estate appraiser, and the recommended adjustment in the fee is based on the Consumer Price Index for All Urban Consumers (CPI-U) from 1988 to 2015.
- This resolution recommends an increase from \$0.22 per square foot to \$0.44 per square foot effective January 2016.

**7.14**    **15-1318**

Presentation from the Lake County Coordinated Transportation Services Committee (LCCTSC) regarding paratransit.

**7.15**    **15-0097**

Director's Report - Transportation.

**8.        Executive Session**

**8.1A**    **15-1277**

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

**8.1B**    **15-1285**

Committee action regarding semi-annual review of closed session minutes.

**9.        County Administrator's Report**

**9.1**     **15-1319**

Update regarding Cuneo Museum Development Agreement.

**10.      Adjournment**

