

Lake County Illinois

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



Agenda Report - Final

Wednesday, November 14, 2012

1:00 PM

Conference Room C

Financial and Administrative Committee

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

6.1 [12-1209](#)

Joint resolution authorizing the execution of an intergovernmental agreement for exchange and transfer of real property interests by and between the Lake County Forest Preserve District and Lake County.

- This resolution was originally approved by Joint Committee action on October 31, 2012, but has been amended to reflect the elimination of the need for a County Ordinance regarding easement acquisition.
- As part of the Portwine Road Force Main Project, the County must obtain easements and will impact trees on the Lake County Forest Preserve District Property.
- The Forest Preserve District has requested the County transfer 2.5 acres of property adjacent to the Department's Ela Lift Station in exchange for the Portwine easements and tree impacts.
- An Intergovernmental Agreement has been prepared which establishes the terms of the exchange of the easements and tree impacts for the property transfer.
- Pursuant the Local Government Property Transfer Act this resolution must be approved by two-thirds (2/3) of the County Board members holding office.
- This resolution authorizes the execution of an revised intergovernmental agreement.

Attachments: [12-1209 Forest Preserve Portwine IGA.pdf](#)

[12-1209 REVISED Forest Preserve Portwine IGA.pdf](#)

6.2 [12-1219](#)

Ordinance declaring it necessary or convenient for Lake County to acquire and use easements over real estate owned by the Lake County Forest Preserve District.

- This ordinance was originally approved by Joint Committee action on October 31, 2012.
- After further discussion of this ordinance by the County attorneys and the attorneys representing the Lake County Forest Preserve, it was determined that this ordinance is no longer required.
- Therefore it is requested that the Committee reconsider this item.

Attachments: [12-1219 Forest Preserve Portwine Easement Acquisition Ordinance.pdf](#)

7. New Business

7.1 [12-1249](#)

Joint resolution authorizing line-item transfers between various funds for the purpose of transferring previously approved funds in 2012.

- Line item transfers in various funds between line items in the FY 2012 budget are needed to align expenses with correct accounts.
- The County Board must approve line item transfers under certain conditions.
- A listing of the various transfers is attached to the resolution.

Health & Community Services

7.2 [12-1242](#)

Joint committee action approving Change Order No. 1 for Contract No.B08-05/28181 for janitorial services at various health department locations and housekeeping services at Winchester House with Alpha Building Maintenance Services, Homer Glen, IL.

- In 2009, the Health Department and County entered in a contract with Northshore Building Maintenance, Inc (NBMI) for janitorial services at various locations, including Health Department clinics and Winchester House.
- Lake County terminated all contracts with NBMI as of September 1, 2012 due to their change in status, insolvency and failure to continue to operate in the normal course of business.
- The County currently contracts with Alpha Building Maintenance Services, Inc., for cleaning services at other County locations in the annual amount of \$145,398.
- To continue uninterrupted services for the medical clinics and skilled nursing facility, it was determined to be in the best interest of the County to contract with Alpha Building Maintenance Services, Inc. to replace the services of NBMI.
- Change Order #1 provides for the additional services for a six month period from September 1, 2012 through February 28, 2013, during which time the purchasing division will issue a new bid and contract for the award of janitorial services countywide.
- This change increases the amount of the janitorial services contract with Alpha Building Maintenance Services Inc., by \$636,513.54.

Attachments: [Committee Action Letter12-1242.docx](#)

Law & Judicial

7.3 [12-1296](#)

Joint resolution to accept and place on file the Phase 3 Justice Agency Master Plan Implementation and Project Development Study including operations and facility recommendations resulting from an extensive multi-phased four year analysis completed by the Judicial Facility Review Committee.

- Lake County has been experiencing operational challenges related to space constraints in their court facilities largely attributable to growth within the justice system over the last two decades. Recognizing these challenges, the County has planned for long term facility needs that include additional courtroom space and remodeling of support spaces in the jail to address the current facility constraints.
- The County's first priority in evaluating long term facility needs was to determine if any operational changes could assist in alleviating space needs and facility constraints prior to funding any capital projects. In addition, the County recognized, and wished to continue supporting, the many strengths in each of the justice agencies and the exemplary coordination and cooperation amongst these agencies.

- In March of 2008, the Judicial Facilities Review Committee (JFRC), was formed by the Lake County Board to review these issues and make recommendations back to the County Board.
- In 2009, the JFRC recommended commissioning the Phase 1 Study of Operational Efficiencies in the Criminal Justice System which included a multi-phased approach to determine operational efficiencies within the Criminal Justice System and identify space needs and facility constraints by evaluating population projections, an analysis of case filings, and a review of operations, resulting in the identification of certain opportunities for efficiencies, and recommendations for further action.
- In 2010, the JFRC recommended commissioning the Phase 2 Justice Agency Master Plan to identify potential long term facility expansion plans recognizing that many of these operational efficiencies have been implemented including a new court recognized jail classification system, jail holding cell security measures, operational modifications to alleviate crowding in Court holding facilities and differentiated case management now known as Intensive Case Management.
- In 2011, the JFRC recommended commissioning the Phase 3 Justice Agency Master Plan Implementation and Project Development Study including program validation, space planning and project development, implementation schedule and phasing plans, operational impact analysis, construction delivery method recommendation, budget and funding plan options and additional phases for implementation of the remaining recommendations.
- The purpose of this Phase 3 Study was to determine the most fiscally responsible long-term plan and included program validation, schematic design services, operational impact analysis, implementation schedule and phasing plan, and further budget development necessary to provide the County Board with the detail needed to consider proceeding with the projects.
- The JFRC met to develop the Phase 3 Justice Agency Master Plan Implementation and Project Development Study Report including operations and facility recommendations for the near-term, mid-term and long-term needs of the Lake County Justice Agencies.
- This action accepts the Phase 3 Justice Agency Master Plan Implementation and Project Development Report and concludes the work of the Judicial Facility Review Committee.

7.4 [12-1295](#)

Joint resolution supporting the Administrative Order by the Lake County 19th Judicial Circuit Court creating the Executive Justice Council and further express the commitment of the Lake County Board to cooperate and collaborate in the implementation of a new leadership and governance structure as well as Intensive Case Management.

- On September 8, 2009, the Lake County Board approved the contract with Francis Cauffman in association with Justice Served and MGT of America to conduct a Phase 1 Study of Operational Efficiencies in the Criminal Justice System.
- In July of 2010, the Phase 1 Report outlined several operational recommendations of which two were identified for further development and implementation. Implementation of a differentiated case management process and a modified leadership and governance structure were recommended as key components to achieving and maintaining operational efficiencies in the Criminal Justice System.
- The Intensive Case Management (ICM) Sub-committee collaborated to further study ICM and developed an implementation guide for Lake County Criminal Courts Division.

The recommendations in the implementation guide have been presented to the 19th Judicial Circuit Judges, the Criminal Law Committee of the Lake County Bar Association, and the Judicial Facilities Review Committee.

- In May of 2012, to further the goal of developing an improved leadership and governance structure the Board approved a contract with the National Center for State Courts to work collaboratively with the judicial agencies to develop a report entitled Executive Justice Council of Lake County: Governance Structure and Coordination Guidance.
- The premise of the report is that a sound governance structure is needed to promote strategic planning, coordination and communication amongst the justice agencies as well as with the Lake County Board.
- The recommendations in this report were presented and accepted by the current J-Team, the 19th Judicial Circuit Judges and the Judicial Facilities Review Committee.
- On October 30, 2012, guidelines for the implementation of Intensive Case Management and the Executive Justice Council were recommended by the Judicial Facilities Review Committee and presented to the Law and Judicial Committee at their regularly scheduled meetings.
- The 19th Judicial Circuit Court wishes to effectuate the recommendations in the study through an Administrative Order and this resolution supports the justice agencies in the implementation of the Executive Justice Council: Governance Structure and Coordination Guidance Report.
- Finally, this resolution is a commitment by the Lake County Board to participate in the Executive Justice Council (EJC) by having the County Board Chair and the Chair of the Law and Judicial Committee on the EJC.

7.5 [12-1274](#)

Ordinance authorizing the issuance of General Obligation County Courts Construction Bonds (Sales Tax Alternate Revenue Source) of The County of Lake, Illinois, in the aggregate principal amount of not to exceed \$90,000,000, for the purpose of defraying the costs of court system building and related improvements.

- Lake County wishes to undertake certain projects including but not limited to the acquisition, construction and equipping of a new criminal courts building, the repair, rehabilitation, remodeling and equipping of the existing criminal courts buildings and facilities, and the construction and equipping of an addition to the existing juvenile justice center
- Lake County has determined it is in its best interest to issues bonds in an amount not to exceed \$90 million for these projects.
- The County has sufficient funds from existing sources to begin this project.
- By passing this resolution the County has the authority to begin the construction with existing funds and later to issue bonds that will provide the additional revenue required to reimburse existing funds used and complete the projects.
- At the time of the proposed bond sale further action will be brought to the County Board for final approval.

7.6 [12-1285](#)

Joint resolution authorizing emergency appropriations from various funds for capital projects in the FY 2013 Capital Improvement Program.

- The FY 2013 Capital Improvement Program budget will be approved in November 2012 as part of the FY 2013 recommended budget. Various emergency appropriations are

requested to appropriate the necessary funding to each designated capital project.

- The Department of Transportation and the Department of Public Works have planned capital projects as outlined in the 2013 budget. This action appropriates the funds necessary to complete the project
- Other reserves have been designated to fund the construction of a criminal courts expansion, juvenile justice center expansion, and remodeling of the administrative tower.

7.7 **12-1216**

Joint resolution authorizing Phase 4 of the existing contract with AECOM Services of Illinois, Chicago, Illinois for Architectural, Engineering and Consulting services through the extension of the Justice Agency Master Plan Implementation and Project Delivery Study in the amount of \$5,266,200.

- In accordance with the Lake County Purchasing Ordinance and the Local Government Professional Services Selection Act, AECOM was evaluated and selected based on their response to Statement of Interest #12020.
- On April 10, 2012, the Lake County Board approved the contract with AECOM for Architectural, Engineering and Consulting Services for the Phase 3 Justice Agency Master Plan Implementation and Project Delivery Study.
- The purpose of this Phase 3 Study was to determine the most fiscally responsible long-term plan and included program validation, schematic design services, operational impact analysis, implementation schedule and phasing plan, and further budget development necessary to provide the County Board with the detail needed to consider proceeding with the projects.
- The contract provided for additional pre-negotiated services (Phase 4) including, but not limited to, design development, construction documentation, bid and permitting, construction/contract administration to deliver services through the construction process.
- Another objective of the Phase 3 study was to determine what potential project components to recommend for inclusion in the overall project; and thus, Section 3 of the existing contract, Duration, allows the contract to be extended to authorizing Phase 4 and including additional scope, fee, schedule and any accompanying items if it was determined to be in the best interest of the County.
- Phase 4 work includes Architectural, Engineering and Consulting services for a new nine story Criminal Courts Tower, comprehensive remodeling of the Babcox Courts, comprehensive remodeling of the Jail Intake, Booking and Kitchen areas and construction of a connecting tunnel under Washington Street between the proposed Criminal Courts Tower and the existing Main Courthouse.
- This authorizes Phase 4, amends the contract to include additional scope of work to be added as an exhibit to existing contract, with a final negotiated cost of services in the amount of \$5,266,200.

7.8 **12-1248**

Joint resolution authorizing a contract with Robison Guarnerly Inc of Gurnee, Illinois for Owner's Representative services for Phase 4 of Lake County's Criminal Courts Expansion projects in the amount of \$566,700.

- On April 10, 2012, the Lake County Board approved a contract with Robison Guarnerly Inc. for Owner's Representative services for the Phase 3 Justice Agency Master Plan Implementation and Project Development Study .
- Lake County desires to enter into a contract for Owner's Representative services for

the Phase 4 projects with a scope of services to include: project representation, design project management, procurement of constructor and other project consultants, team building and consensus, messaging and presentations, budget management, coordination with the City of Waukegan, consultant management, procurement of construction packages, construction project management, transition management, Long Term CCIP presentations and all other representative services ancillary to completing these projects.

- The team of Robison and Guarnerly has been determined to be uniquely qualified to deliver these services based on previous experience providing both project management and architectural services on Lake County Justice Agency projects since the early 1990's. Some examples of this experience include the Law Library Plaza Deck Expansion, the Pedestrian and Prisoner Walkway, First Floor Remodeling of the Main Courthouse, Branch Courts in Round Lake Beach and Park City, the Probation Department Remodeling and the Public Defender's Office Remodeling.
- Lake County has a prior satisfactory relationship with Robison Guarnerly Inc. and these services are in accordance with the Purchasing Ordinance and the Local Government Professional Services Selection Act.
- This resolution authorizes a two year contract with Robison Guarnerly Inc. for owner representative services in the amount of \$566,700 with the option of three additional one year renewals in the amount of \$271,800 annually.

Public Works & Transportation

7.9 [12-1268](#)

Joint resolution authorizing the execution of a contract with J.J. Henderson & Son for improvements for Diamond Lake Lift Stations, in the amount of \$769,000.

- As part of the County's long-term infrastructure improvements program, the Maple Avenue and Acorn Lane Lift Stations require refurbishment.
- This project will include expansion of the Acorn Lane and Maple Avenue Lift Stations with new pumps, controls and wet wells.
- The County received requests for bid documents from sixteen contractors and received responsive bids from six contractors for this work.
- Award of this contract is recommended to the lowest responsive, responsible bidder, Joseph J. Henderson & Son, Inc., Gurnee, Illinois in the amount of \$769,000.
- This resolution authorizes the execution of a contract with Joseph J. Henderson & Son, Inc. in the amount of \$769,000 for the Improvements for Diamond Lake Lift Stations.

Attachments: [12-1268 DL Lift Station Refurbish Bid Tab.pdf](#)

7.10 [12-1215](#)

Joint resolution authorizing execution of an Agreement for Retail Water Supply Services to Mettawa St. Mary's Road Service Area with the Village of Mettawa.

- The Central Lake County Joint Action Water Agency (CLCJAWA) previously authorized the County to provide water to the Village of Mettawa through the County's Knollwood/Rondout water system.
- Eight properties within Mettawa have approached the Village and requested Lake Michigan water service.
- The Village has established a Special Service Area (SSA) to fund the water system improvements and will design and construct the water system extension to County specifications and will subsequently be owned and operated by the County.

- This resolution authorizes the execution of an Agreement for Retail Water Supply Services to Mettawa St. Mary's Road Service Area between the County and the Village and establishes the rights and responsibilities of the parties regarding the SSA and the design, construction, ownership and operation of the water system.

Attachments: [12-1215 Mettawa Retail Water Service IGA.pdf](#)

7.11 [12-1298](#)

Joint resolution to amend the 4% fee to set a maximum of \$400 to cover situations only involving administration costs for Township and Road District work performed by Lake County Division of Transportation (LCDOT) using Township Motor Fuel Tax (MFT) and/or general funds from the Township or Road District.

- Township Engineering and Administration Fees, Clarification and Adjustments Amendment.
- Pursuant to the Illinois Highway Code, the County Engineer is responsible for administering the use of Township MFT funds for Township and Road District roads.
- Pursuant to 605 ILCS 5/6-701.3 in the Illinois Highway Code, the County Engineer may charge fees for costs incurred for the engineering and administration of using MFT funds on Township and Road District roads.
- A 4% fee to cover situations only involving administration costs, associated projects and this resolution amends the 4% fee to set a maximum of \$400 to cover situations only involving administration costs, associated projects using Township MFT, and/or general funds from the Township or Road District.
- Once approved by Lake County, this change must also be approved by IDOT.

7.12 [12-1270](#)

Joint resolution expressing official intent regarding certain capital expenditures to be reimbursed from proceeds of a bond obligation.

- 2013 Bond Reimbursement Resolution.
- This reimbursement ordinance is for \$52 million covering road improvements at various locations throughout the County.
- The County is undertaking road improvements at various locations throughout the County, and currently has sufficient funds from existing sources to begin construction.
- By passing this resolution, the County has the authority to begin the construction with existing funds, and later to issue bonds that will provide the additional revenue required to reimburse existing funds used and complete the projects.

7.13 [12-1299](#)

Joint resolution authorizing the execution of a revised "Agreement of Understanding," with the State of Illinois, in accordance with 605 ILCS 5/5-402 of the Illinois Compiled Statutes, providing for the expedited processing of the County's construction and maintenance projects administered through the Illinois Department of Transportation (IDOT) under Motor Fuel Tax policies and procedures.

- IDOT Agreement of Understanding.
- There currently exists an Agreement of Understanding with IDOT to expedite processing of the County's construction and maintenance projects administered under Motor Fuel Tax policies and procedures dated January 22, 2003.
- Revisions to this agreement are required to recognize the new County Engineer.

Attachments: [12-1299 2012 Lake County IDOT Agreement of Understanding](#)

7.14 [12-1300](#)

Joint resolution authorizing the execution of an agreement with Park City, stating the terms and conditions for the construction of pedestrian street lighting along Greenleaf Avenue sidewalks, from Cornell Avenue south to the Park City limits.

- [Non-Motorized Travel 2011 - Greenleaf Avenue Sidewalk Improvement: City of Park City Agreement.](#)
- Park City is requesting to include pedestrian street lighting on a portion of the Lake County sidewalk gap project, along Greenleaf Street that is within their corporate limits.
- 100% of the pedestrian lighting will be paid for by Park City.
- This resolution authorizes an agreement with the city of Park City and states the terms and conditions for the installation and payment of pedestrian street lighting, along Greenleaf Avenue sidewalks, from Cornell Avenue south to the Park City limits.

Attachments: [12-1300 Exhibit A Greeleaf Street Lights](#)

[12-1300 Greenleaf Street lights Municipal Acceptance Form](#)

[12-1300 Greenleaf Street Intergovernmental Agreement](#)

7.15 [12-1275](#)

Joint resolution appropriating \$200,000 of County Bridge Tax funds for the installation of 1,000 lineal feet of storm sewer and drainage structures to replace the failing drain tile in the Four Corners Drainage Basin which is flooding Wilson Road, and designated as Section 10-00070-08-DR.

- [Wilson Road Drainage Improvement; Appropriation.](#)
- Wilson Road has 1,000 lineal feet of failing drain tile in the Four Corners Drainage Basin which must be replaced.
- The drainage work is contiguous to the emergency work that was installed northeast of this improvement during the fall of 2011, and is part of the overall solution to the Four Corners Drainage Basin issues.
- Before a project letting can be held, an appropriation of \$300,000 of County Bridge Tax funds is necessary.

7.16 [12-1305](#)

Joint resolution authorizing the execution of an agreement with the State of Illinois/Illinois Department of Transportation (IDOT) for the use of federal highway funds for the construction of the proposed roundabout improvement to the intersection of Cedar Lake Road at Monaville Road, appropriating \$405,000 of Matching Tax funds, and designated as Section 06-00153-07-CH.

- [Cedar Lake Road at Monaville Road, Roundabout Improvement; Construction and Phase III: IDOT Agreement.](#)
- The County has been allocated federal funds, administered by IDOT, for construction and Phase III construction engineering.
- This agreement provides for the County's 20% share, and the 80% federal share of this improvement.
- Phase III construction engineering to be completed by Lake County Division of Transportation staff.

- This resolution appropriates \$405,000 of Matching Tax funds for the County's share of the construction costs.

Attachments: [12-1305 Cedar Lake Road at Monaville Road IDOT Agreement](#)

7.17 [12-1309](#)

Joint resolution authorizing the execution of an agreement between Baxter & Woodman, Inc., Crystal Lake, Illinois, for Phase III construction engineering services for the intersection improvement of Wadsworth Road, at Illinois Route 131 (Green Bay Road), at a maximum cost of \$1,147,029.20, and designated as Section 03-00033-12-CH.

- Wadsworth Road, at Illinois Route 131 (Green Bay Road), Intersection Improvement; Phase III: Consultant Agreement.
- This improvement will provide increased traffic capabilities by roadway widening to five-lanes, and installing new traffic control signals.
- A consultant will be utilized to undertake Phase III construction engineering services.
- The selected and recommended firm is Baxter & Woodman, Inc., Crystal Lake, Illinois, with a maximum cost of \$1,147,029.20.

Attachments: [12-1309 Wadsworth Road at Illinois Route 131 Consultant Agreement](#)

7.18 [12-1307](#)

Joint resolution authorizing the execution of an agreement with the State of Illinois/Illinois Department of Transportation (IDOT) for the use of federal highway funds for the construction of the intersection improvement of Wadsworth Road at Illinois Route 131(Green Bay Road), appropriating \$2,465,000 of Motor Fuel Tax funds, \$3,140,000 of ¼% Sales Tax for Transportation and Public Safety funds, and designated as Section 03-00033-12-CH.

- Wadsworth Road at Illinois Route 131 (Green Bay Road) Intersection Improvement; Construction and Phase III: IDOT Agreement.
- The County has been allocated federal funds, administered by IDOT, for construction and Phase III construction engineering.
- This agreement provides for the County's 20% share, and the 80% federal share of this improvement.
- This resolution appropriates \$2,465,000 of Motor Fuel Tax funds, \$3,140,000 of ¼% Sales Tax for Transportation and Public Safety funds for the local share.

Attachments: [12-1307 Wadsworth Rd at Green Bay Rd IDOT Agreement](#)

7.19 [12-1272](#)

Joint resolution appropriating \$3,110,000 of Motor Fuel Tax funds for the resurfacing of Sunset Avenue, Golf Road, and Greenwood Avenue, from Illinois Route 131 to Sheridan Road, and designated as Section 12-00108-05-RS.

- Sunset Avenue, Golf Road, and Greenwood Avenue Resurfacing: Appropriation.
- Sunset Avenue, Golf Road, and Greenwood Avenue, from Illinois Route 131 to Sheridan Road, are in need of resurfacing.
- These resurfacing improvements have been identified within the County's pavement management system, and are included in the 2012 program.

- Before a project letting can be held, an appropriation of \$3,110,000 of Motor Fuel Tax funds is necessary.

7.20 [12-1260](#)

Joint resolution appropriating a supplemental amount of \$20,000 of Motor Fuel Tax funds for concrete pavement patching, where necessary, on various County highways, and designated as Section 12-00000-08-GM.

- [2012 Concrete Pavement Patching: Change Order No. 1 and Supplemental Appropriation.](#)
- Each year, the County undertakes patching of its concrete pavements to preserve surface quality, including repairing damaged manholes, catch basins, curbs, and gutters.
- Additional services are necessary to remove and replace additional areas of deteriorated curb.
- The original appropriations of \$75,000 of Motor Fuel Tax funds need to be supplemented by \$20,000 to cover cumulative change orders which exceed 10% of the original contract.

Attachments: [12-1260 2012 Concrete Pavement Patching Change Order](#)

7.21 [12-1306](#)

Joint resolution authorizing the execution of an agreement with Commonwealth Edison (ComEd) for the relocation of distribution facilities located within the ComEd right-of-way, south of Rollins between Illinois Route 83 and Mallard Creek Road, for the Rollins Road at Illinois Route 83/CN RR (Canadian National Railroad) intersection/grade separation improvement, appropriating \$1,800,000 of ¼% Sales Tax for Transportation and Public Safety funds, and designated as Section 08-00080-56-BR.

- [Rollins Road at Illinois Route 83/CN RR ComEd Agreement #2 and Appropriation.](#)
- The intersection improvement of Rollins Road at Illinois Route 83/CN RR is included in the County's 2012-2017 Highway Improvement Program.
- At the July 20, 2012 County Board meeting, a separate agreement with ComEd was approved for relocating transmission facilities and \$3,625,000 of ¼% Sales Tax for Transportation and Public Safety funds was appropriated.
- ComEd has distribution facilities located within ComEd right-of-way, south of Rollins between Illinois Route 83 and Mallard Creek Road that must be relocated to accommodate the upcoming highway improvement.
- The relocation of the distribution facilities is proposed to be done before the construction of the highway improvement.
- It will be necessary for Lake County to reimburse ComEd for the cost to relocate their facilities, estimated to cost \$1,500,000.
- This resolution authorizes the execution of an agreement with ComEd that provides for the relocation of their facilities, and also appropriates \$1,800,000 of ¼% Sales Tax for Transportation and Public Safety funds for these utility relocations.

Attachments: [12-1306 Rollins Road at IL 83 ComEd Agreement](#)

7.22 [12-1269](#)

Joint resolution appropriating a supplemental amount of \$30,000 of Motor Fuel Tax

funds for the 2012 repair and replacement of various guardrail and fencing installations, and designated as Section 12-00000-04-GM.

- Guardrail and Fencing Maintenance 2012: Supplemental Appropriation.
- The County owns miles of guardrail and fencing along its highway system, and annual repairs must be made to various installations.
- \$20,000 of Motor Fuel Tax funds were appropriated in January, 2012.
- A supplemental appropriation of \$30,000 is required.

7.23 [12-1276](#)

Joint resolution authorizing an agreement with Sam Schwartz Engineering, Hoffman Estates, Illinois, for Phase II design engineering services for traffic signal timing model for all traffic signals in Lake County, at a maximum cost of \$99,995.01, appropriating \$110,000 of ¼% Sales Tax for Transportation and Public Safety funds, and designated as Section 12-00999-36-TL.

- 2012 Signal Coordination Network Model: Consultant Agreement and Appropriation.
- The Phase II design engineering services will create a timing model for all of the traffic signals in Lake County.
- The traffic signal model will allow traffic engineers to model traffic signal operations and adjust traffic signal timing plans to be implemented in the PASSAGE traffic signal system.
- The consultant is also tasked with studying the existing timing on Rollins Road from Hook Drive to Grand Avenue in Fox Lake to determine the appropriate timing along the corridor.
- Lake County has selected Sam Schwartz Engineering, Hoffman Estates, Illinois, under the Local Government Professional Services Selection Act, for these engineering services.
- This resolution authorizes the execution of a professional services agreement with Sam Schwartz Engineering, Hoffman Estates, Illinois, for design engineering services, at a maximum cost of \$99,995.01, and appropriates \$110,000 of ¼% Sales Tax for Transportation and Public Safety funds for that purpose.

Attachments: [12-1276 2012 Signal Coordination Network Model Agreement](#)

7.24 [12-1281](#)

Joint resolution authorizing a supplemental appropriation of \$25,000 of Motor Fuel Tax for the acquisition of necessary right-of-way by extending temporary easements, by agreement or condemnation, and other acquisition costs associated with the widening and reconstruction of Delany Road, from Tannahill Drive to York House Road, and designated as Section 00-00093-17-WR.

- Delany Road, from Tannahill Drive to York House Road, Right-of-Way Acquisition: Supplemental Appropriation with Condemnation Authority.
- Final plans and specifications for this improvement have been prepared.
- Construction for this improvement is underway, however, utility conflicts have delayed the completion, and there are nine temporary construction easements that will be expiring prior to the completion of the construction.
- Supplemental right-of-way acquisition, for the extension of nine temporary construction easements, is needed for this project and is authorized by agreement or condemnation.

- A supplemental appropriation of \$25,000 of Motor Fuel tax is needed.

7.25 [12-1271](#)

Joint resolution appropriating \$90,000 of ¼% Sales Tax for Transportation and Public Safety funds, for the advance acquisition of necessary right-of-way, by agreement or condemnation, and other right-of-way costs associated with the future roadway improvements of Deerfield Road and adjacent bike path at Deerfield Road and Thornmeadow Road, and designated as Section 09-00038-04-BT.

- Deerfield Road and Deerfield Road Bike Path, Advance Right-of-Way Acquisition: Appropriation with Condemnation Authority.
- Preliminary plans and specifications for this future improvement at Deerfield Road and Thornmeadow Road have been prepared.
- Property for advance right-of-way is needed from the parcel identified as PIN #15-35-201-003.
- Before advance right-of-way acquisitions can proceed, an appropriation and condemnation authority is necessary.
- An appropriation of \$90,000 of ¼% Sales Tax for Transportation and Public Safety funds is necessary for this parcel and other advance right-of-way costs.

7.26 [12-1302](#)

Joint resolution appropriating a supplemental amount of \$170,000 of Matching Tax funds to provide for the removal and replacement of reflective pavement markers on various County highways throughout the County highway system, and designated as Section 12-00000-13-GM.

- 2012 Pavement Marker Replacement Program: Supplemental Appropriation.
- Every three years, the County undertakes the removal and replacement, where necessary, of raised reflective pavement markers throughout the County highway system.
- A total of \$320,000 and \$65,000 of Matching Tax funds were appropriated for this improvement.
- Additional services are needed to remove and replace additional damaged raised reflective pavement markers, and a supplemental appropriation of \$170,000 of Matching Tax funds is required.

7.27 [12-1311](#)

Joint resolution authorizing the execution of Amendment No. 3 to the agreement with the Regional Transportation Authority (RTA) providing terms and conditions for the receipt of 2008 federal “New Freedom” grant funds for the Lake County Northwest Demonstration Project, extending the agreement expiration date to August 31, 2013, and designated as Section 09-00280-01-ES.

- RTA: Lake County Northwest Demonstration Project in Antioch, Avon, Fremont, Grant, Lake Villa and Wauconda Townships: Amendment No. 3.
- 2008 “New Freedom” grant funds administered by the RTA are being used to expand paratransit service in Lake County to meet the needs of the mobility challenged constituent population in Antioch, Avon, Fremont, Grant, Lake Villa and Wauconda Townships (known as the “Lake County Northwest Demonstration Project”).
- The 2008 RTA grant agreement terminates December 31, 2012.
- This resolution authorizes the execution of Amendment No. 3 to the 2008 RTA grant agreement, extending the “New Freedom” funds through August 31, 2013, or until the

grant funds have been expended.

Attachments: [12-1311 New Freedom Grant #1 Agreement Amendment #3](#)

7.28 [12-1312](#)

Joint resolution authorizing the execution of a Technical Services agreement with the Regional Transportation Authority (RTA) providing the terms and conditions for the receipt of 2011 federal "New Freedom" grant funds, over 2 years beginning October 1, 2012, through September 30, 2014, appropriating \$450,000 of ¼% Sales Tax for Transportation and Public Safety funds, and designated as Section 09-00280-01-ES.

- RTA: Lake County Northwest Demonstration Project in Antioch, Avon, Fremont, Grant, Lake Villa and Wauconda Townships.
- "New Freedom" grant funds administered by the RTA will continue to be used to expand paratransit service in Lake County during the weekdays.
- These funds will be used to expand paratransit service in Lake County to meet the needs of the mobility challenged constituent population in Antioch, Avon, Fremont, Grant, Lake Villa and Wauconda Townships; this program to be known as the "Lake County Northwest Demonstration Project."
- The RTA will provide \$250,000 of 2011 federal "New Freedom" grant funds, over 2 years, for this demonstration project beginning October 1, 2012, through September 30, 2014.
- This resolution authorizes the execution of an agreement for these 2011 grant funds and appropriates \$450,000 of the ¼% Sales Tax for Transportation and Public Safety funds for the County's portion of this project.

Attachments: [12-1312 New Freedom Grant #2 Agreement](#)

7.29 [12-1310](#)

Joint resolution authorizing the renewal of two agreements between Lake County and Pace Suburban Bus Division of the Regional Transportation Authority (RTA) providing terms and conditions for the year of 2013, by which Pace will coordinate operations of, and partially fund, the Lake County Northwest Demonstration Project for the expansion of the paratransit services to meet the needs of the mobility challenged constituent populations in Antioch, Avon, Fremont, Grant, Lake Villa and Wauconda Townships. This project is designated as Section 09-00280-01-ES.

- Lake County Northwest Demonstration Project in Antioch, Avon, Grant, Lake Villa, Fremont and Wauconda Townships: Pace Suburban Bus Service Intergovernmental and Subsidy Agreements.
- The County, on behalf of the Lake County Coordinated Transportation Services Committee (LCCTSC) has received "New Freedom" grant funding from the RTA in 2008 and will receive 2011 RTA grant funding.
- The County on behalf of the LCCTSC has received 2011 "Job Access Reverse Commute (JARC)" grant funding from the RTA.
- The County has two agreements, a Subsidy Agreement and an Intergovernmental Agreement, with Pace that will expire December 31, 2012.
- The two agreements provide for Pace to operate paratransit services for the Lake County Northwest Demonstration Project and to reimburse the County a portion of the

grant's local match for 2013.

- Pace intends to supply up to \$100,000 of the local match for this project in the year of 2013.
- The resolution authorizes the two new agreements to have a termination date of December 31, 2013, with other terms being the same as previous agreements.

Attachments: [12-1310 Pace IGA 2013 Lake County NW Demo Project](#)

[12-1310 PACE Subsidy Agreement](#)

Financial & Administrative

7.30 [12-1213](#)

Resolution authorizing a two year agreement with AutomatedLogic, Lisle, IL, with renewal options for hardware and software maintenance for the WebCTRL BACnet building automation system for Public Defenders Office, Park City Branch Courts, Division of Transportation, Central Permit Facility, and the Hulse Detention Center in the annual amount of \$38,952.

- To meet County goals of energy and operational efficiencies, the County utilizes a BACnet building automation system to monitor the functionality of the equipment.
- The hardware and software maintenance agreements from the original installation of the equipment at the various locations has expired.
- To maintain the current level of service for the equipment there is a need for ongoing hardware and software maintenance for the WebCTRL BACnet building automation system.
- AutomatedLogic, Lisle, IL is the manufacturer of the system and the only source that can perform the maintenance service.
- The Purchasing Agent consulted with an ad hoc review group and determined that this purchase is exempt from bidding on the basis of sole source.
- This service agreement will cost an annual amount of \$38,952.

7.31 [12-1217](#)

Resolution authorizing an agreement with The Trane Company, Willowbrook, IL to retrofit controls of a chiller and for the installation of the Earthwise purge system of a chiller installed at the Babcox Justice Center in the amount of \$76,599.

- To extend the life of the existing chiller at the Babcox Justice Center there is a need to retrofit controls to monitor the ongoing energy and operational efficiency of the equipment through the County's Building Automation System.
- An Earthwise purge system will also be installed to maintain the current code compliance of the equipment.
- The Trane Company, Willowbrook, IL is the manufacturer of both systems and the only source that can perform the retrofit and purge system work.
- The Purchasing Agent consulted with an ad hoc review group and determined that this purchase is exempt from bidding on the basis of sole source.
- This resolution authorizes the Purchasing Agent to enter into a contract with The Trane Company, upon final 2013 budget approval by the County Board in the amount of \$76,599.

7.32 [12-1250](#)

Resolution authorizing a two-year contract plus renewal options with Trane, Inc.

Willowbrook, IL and AutomatedLogic, Lisle, IL, for Lake County Downtown Campus Building Automation System (BAS) Integration in the amount of \$236,573.

- To meet the County goals of energy and operational efficiencies, the County sought to integrate the existing three separate building automation systems to schedule sequence, and monitor the HVAC equipment for the Lake County Downtown Campus.
- The current systems are designed to provide separate graphical representation of mechanical equipment, system information, run condition, energy usage, e-mail alarming, equipment optimization and equipment scheduling for all major HVAC equipment.
- Request for Proposals were sent to 22 vendors. Proposals were received from three vendors.
- The RFP provided for a base proposal to provide a front end software application to integrate the existing systems into one unified software solution. Alternate pricing was requested for updating the existing Johnson Controls Front End Graphics and an energy dashboard software to accurately monitor utilities for the Downtown Campus.
- An evaluation committee selected Trane, Inc. Willowbrook, IL and AutomatedLogic, Lisle, IL, to be in the best interest of Lake County.
- Lake County desires to enter into a two-year contract with renewals with, Trane, Inc. Willowbrook, IL for the energy dashboard software and AutomatedLogic, Lisle, IL, for the front end software application and 3-D professional graphics for downtown campus Building Automation System (BAS) Integration.
- The contract with Trane, Inc. will cost the County an annual amount of \$86,696 and the contract with AutomatedLogic will cost the County an annual amount of \$149,877 for a total annual contract amount of \$236,573.

7.33 [12-1256](#)

Resolution authorizing an intergovernmental agreement (IGA) with Lake County and the Village of Libertyville for the use and development of the Lake County Libertyville Campus.

- The County owns property located within the corporate limits of the Village of Libertyville in the northwestern quadrant of Illinois Route 21/Milwaukee Avenue and Winchester Road and is comprised of approximately 172.2 acres (the Campus).
- As a condition of the 2007 approval of a Site Plan Permit for the Lake County Permitting Facility the County agreed to prepare a Planned Development Master Plan for the entire Campus and apply for a Special Use Permit.
- The County filed an application with the Village of Libertyville seeking approval of a Special Use Permit for a Planned Development Master Plan.
- Commencing on October 25, 2010 and concluding on October 23, 2012, various hearings and public meetings were held before the Village's Plan Commission and Village Board which culminated in the Village Board adopting Ordinances No. 12-O-65 and No. 12-O-66.
- The County will memorialize commitments to the Village of Libertyville relating to the development and use of the Campus.
- The Village of Libertyville has approved the IGA and awaits County approval.

7.34 [12-1277](#)

Ordinance recommending the Fiscal Year 2013 Annual Budget and Appropriation Ordinance for Lake County, Illinois; said Budget having been made conveniently

available for public inspection for at least fifteen days by posting in the Office of the County Clerk and on the County website.

- This budget reflects all budget actions as approved by Standing Committees and the Financial and Administrative Committee.

7.35 [12-1278](#)

Ordinance recommending a Real Property Tax Levy, attached hereto and made part of this Ordinance, providing for the apportionment of taxes across the various items of the Fiscal Year 2013 Appropriation Ordinance as adopted by the County Board of Lake County, Illinois.

- Once the budget and appropriation ordinance is adopted, the levy ordinance is then adopted for filing with the County Clerk. This ordinance separately identifies the determined amount of tax dollars allocated to each of the countywide property tax funds.
- Note that there are separate levy ordinances for Special Service Area #8 - Loon Lake, Special Service Area #9 - Northeast Facilities Planning Area, Special Service Area #12 - The Woods of Ivanhoe, Special Service Area #13 - Spencer Highlands, and Special Service Area #14 - Oak Pond Lane.

7.36 [12-1282](#)

Ordinance providing for the levy of a direct annual tax sufficient to produce \$50,000 for Special Service Area #8.

- The levy ordinance for this special service area (Loon Lake) is required to be adopted annually.

7.37 [12-1283](#)

Ordinance providing for the levy of a direct annual tax sufficient to produce \$21,500 for Special Service Area #12.

- In 2004 the County Board established the Ivanhoe Special Service Area (SSA).
- This SSA provides funds to maintain private roads in the Ivanhoe Subdivision.

7.38 [12-1284](#)

Ordinance providing for the levy of a direct annual tax sufficient to produce \$260,000 for Special Service Area #13.

- The levy ordinance for this special service area (Spencer Highlands) is required to be adopted annually.

7.39 [12-1292](#)

Ordinance providing for the levy of a direct annual tax sufficient to produce \$13,925 for Special Service Area #14.

- The levy ordinance for this special service area (Oak Pond Lane) is required to be adopted annually.

7.40 [12-1297](#)

Ordinance appropriating funds and providing for the levy of a direct tax sufficient to produce \$579,852.16 for the Northeast Lake Facilities Planning Area Special Service Area.

- In 1994, the County Board established the Northeast Special Service Area (SSA #9).
- This SSA was established to assist in the financing the new Northeast sewer system.
- A special tax roll was created that sets forth the amount to be levied each year against

all parcels in the SSA.

- This ordinance lists the amounts to be levied for the tax year 2012 to be collected during calendar 2013.

8. Executive Session

8.1 [12-1287](#)

Executive session to discuss pending litigation 5 ILCS 120/2(c)(11).

8.2 [12-1289](#)

Committee action regarding Hobbs vs. County of Lake, et al.

8.3 [12-1316](#)

Executive session to discuss a personnel matter 5 ILCS 120/2(c).

8.4 [12-1317](#)

Committee action regarding personnel matter.

9. County Administrator's Report

10. Adjournment