

Lake County Illinois

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



Agenda Report - Final

Wednesday, October 2, 2013

1:00 PM

Assembly Room

Financial and Administrative Committee

1. Call to Order
2. Pledge of Allegiance
3. Approval of Minutes

3.1 [13-1025](#)

Minutes from August 28, 2013.

Attachments: [F&A Minutes 8.28.13 Final.pdf](#)

3.2 [13-1026](#)

Executive Session Minutes from August 28, 2013.

3.3 [13-1027](#)

Executive Session Minutes from August 28, 2013.

4. Added to Agenda
5. Public Comment
6. Old Business
7. New Business

PLANNING, BUILDING & ZONING

7.1 [13-1006](#)

Joint resolution authorizing an emergency appropriation in the amount of \$104,400 in the Stormwater Management Commission (SMC) budget (Fund 212) to be reimbursed by the Illinois Environmental Protection Agency (IL EPA).

- A 'Watershed-Based Plan' will be developed for the Buffalo Creek Watershed with this \$104,400 grant award from the IL EPA Section 319 Nonpoint Source Pollution Reduction Program.
- SMC will be reimbursed for project management and grant administration services.
- Watershed planning will be coordinated with the Buffalo Creek Clean Water Partnership and will include the Metropolitan Water Reclamation District, Cook and Lake County Forest Preserve Districts, and the municipalities of Buffalo Grove, Long Grove, Lake Zurich, Kildeer, Deer Park, Wheeling, Arlington Heights, and Palatine.

Attachments: [IL EPA 3191302 County Board Memo EA 10-8-2013.pdf](#)

[Cover Page ILEPA BUFFALO CREEK WATERSHED PLAN signed agree](#)

7.2 [13-1010](#)

Joint resolution authorizing an emergency appropriation in the amount of \$808,415 in the Stormwater Management Commission (SMC) budget (Fund 212) to be reimbursed by the Illinois Environmental Protection Agency (IL EPA).

- The SMC has entered into an agreement with the IL EPA for a grant that provides \$808,415 in cost-share funding for stream daylighting and restoration/stabilization

projects in the North Branch Chicago and Des Plaines River Watersheds.

- These projects will utilize stormwater best management practices to reduce erosion and improve water quality.
- SMC will work with the Village of Buffalo Grove, Vernon Township, and the East Skokie Drainage District to implement these projects.
- SMC staff will provide grant management and technical assistance to local partners to implement nonpoint source pollution components of approved watershed-based plans in Lake County. The grant will reimburse SMC staff costs.

Attachments: [Memo CB 319 IEPA3191304.pdf](#)

[Cover page 3191304 Countywide Projects Executed Agreement.pdf](#)

[Cover page 3191304amend1.pdf](#)

7.3 **13-1028**

Joint resolution authorizing an emergency appropriation in the amount of \$400,000 in the Stormwater Management Commission budget (Fund 212) to be reimbursed by the Gurnee Park District and the Gurnee School District #56, jointly, for the site restoration of the Gurnee Grade School Demolition and Site Restoration project, 900 Kilbourne Road, Gurnee, Illinois, Lake County.

- The Intergovernmental Agreement provides funding for the restoration of the former school site into a community park, which costs are not covered by the Illinois Department of Commerce and Economic Opportunity and the Illinois Emergency Management Agency grants for the Gurnee Grade School Demolition and Site Restoration project.
- The agreement amount is \$400,000 and the construction bid line items for these improvements came within budget.
- SMC related construction expenses will be reimbursed jointly 50/50 by the Gurnee Park District and the Gurnee School District 56.

Attachments: [GPD GSD County Board Agenda Bullet Points 091613.pdf](#)

[GPD_GSD_Restoration_Oct2013.pdf](#)

LAW & JUDICIAL

7.4 **13-1009**

Joint resolution authorizing an emergency appropriation with offsetting revenue in the amount of \$215,835 to implement Adult Redeploy Illinois programming for the Nineteenth Judicial Circuit.

- The Adult Redeploy Illinois Oversight Board (Illinois Criminal Justice Information Authority) recently announced that the Nineteenth Judicial Circuit was awarded \$215,835 in Adult Redeploy Illinois supplemental funding for the grant period of October 1, 2013 through June 30, 2014.
- The program will provide residential treatment for high risk and high need offenders who are chemically dependent, recovery coaching services, and access to recovery home services which will provide a continuum of care in the community.
- This resolution authorizes an emergency appropriation of \$215,835 and the execution of a program agreement to accept the grant funding. The grant does not require a match.

Attachments: [Adult Redeploy 2014 Chart of Accounts](#)

7.5 [13-1058](#)

Joint resolution authorizing line-item transfers between various funds for the purpose of transferring previously approved funds in 2013.

- Transfers of budget authority between line-item in various funds in the FY2013 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.

Attachments: [LIT Transfer 10.08.13.pdf](#)

7.6 [13-1033](#)

Joint resolution authorizing into a contract with US Securities Associates, Tinley Park, IL, in the estimated annual amount of \$1,052,113.44 for entry screening, over-night security services, general security services, and mail screening.

- The current contract for entry screening and security services expires on December 20, 2013.
- The County contracts with a firm to provide entry screening, overnight security services and mail screening for the courthouse and general security services for the Health Department and Workforce Development.
- A request for proposal (RFP) was sent to 16 vendors, and proposals were received from six vendors.
- Based on the criteria set forth in the RFP for Entry Screening & Security Services, it has been determined that the proposal submitted by US Securities Associates is the most favorable for Lake County.
- The contract authorizes the purchasing agent to enter into a two-year agreement with three additional one-year renewal options that will cost the County an estimated annual amount of \$1,052,113.44 to be paid from various Lake County accounts.

7.7 [13-1039](#)

Joint resolution authorizing a contract with Astrophysics Inc. of City of Industry, California for the purchase of entry screening equipment for Lake County in the amount of \$256,400.15.

- Equipment for entry screening is currently owned and operated by the County's current vendor for entry screening and security services whose contract will be expiring on December 20, 2013.
- As part of the Request for Proposal for Entry Screening and Security Services a cost benefit analysis was conducted to evaluate if the County should continue to outsource the equipment solution or to purchase directly.
- Direct purchase of the equipment was determined to be in the best interest of the County because of ongoing cost savings and ability to continue operations in the event a need to switch security firms is warranted.
- Purchasing identified a cooperative purchasing contract with Astrophysics Inc. through the General Services Administration (GSA) to procure the entry screening equipment 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.

- Funding for the purchase is provided through unallocated CCIP funds for FY13.
- This contract authorizes the purchase of entry screening equipment in the amount of \$256,400.15, with on-going annual maintenance cost of \$22,000.

7.8 [13-1055](#)

Joint resolution authorizing execution of an agreement with EnRoute Emergency Systems, Tampa, FL, to upgrade the existing Computer Aided Dispatch (CAD) system used by the Emergency Telephone System Board (ETSB) in an amount not to exceed \$235,060.87.

- There is a need to upgrade the existing CAD system for the ETSB from graphic user interface (GUI) to structured query language (SQL) user interface.
- The existing CAD system was acquired from EnRoute Emergency Systems in 1993 through a competitive request for proposal (RFP) process.
- The new SQL user interface will improve staff efficiency and allow for downloading information into other applications to increase interoperability.
- The ETSB Board approved this purchase at their regular meeting on July 2, 2013.
- Pursuant to Article 6, Section 102 of the Lake County Purchasing Ordinance, the Purchasing Agent consulted with an ad hoc review group and determined that this upgrade is exempt from bidding.
- This agreement authorizes the purchase of EnRoute Fire and Law CAD upgrade in the amount of \$235,060.87.

HEALTH & COMMUNITY SERVICES

7.9 [13-1076](#)

Joint resolution authorizing an emergency appropriation to the Health Department budget in the amount of \$45,833 in the FY 2013 budget as a result of a new contract in Behavioral Health Services.

- A contract with Rosalind Franklin University for one year was entered into in the amount of \$110,000 to provide two fourth year psychiatric residents for psychiatric services at the Grand Avenue and Round Lake Park outpatient mental health clinics, as well as to the Nineteenth Judicial Court for a total of 32 hours per week.
- The period of July 1, 2013 through November 30, 2013 in the amount of \$45,833 is being funded by revenue generated by the residents in the amount of \$32,779 and salary savings from an existing vacant flex provider.
- The balance of the contract period is in the FY14 requested budget.

7.10 [13-1068](#)

Joint resolution authorizing an emergency appropriation to the Health Department budget in the amount of \$41,166 in the FY 2013 budget as a result of grant increases in Primary Care Services.

- An emergency appropriation in the amount of \$41,166 is required as a result of grant increases received by Primary Care Services.
- The Health Department previously received an Illinois Breast and Cervical Cancer Grant from the Illinois Department of Public Health in the amount of \$696,500.
- This grant helps fund breast cancer screening for women ages 40-49 of which 1,522

women are served.

- Additional one time funding of \$25,000 for this grant has been received, requiring an addition to the FY 13 budget.
- The Family Planning Grant Award, which was \$337,722, also received additional funding of \$38,799 which will be used to purchase drugs and medicine.
- The portion to be appropriated for FY13 totals \$16,166.

Attachments: [Emergency Appropriation for FY13 September 2013 - PCS](#)

7.11 **13-1069**

Joint resolution authorizing an emergency appropriation to the Health Department budget in the amount of \$131,679 in the FY 2013 budget as a result of grant increases, a new grant and a contract for Population Health Services.

- An emergency appropriation in the amount of \$131,679 is required as a result of grant increases received by Population Health Services.
- A Public Health Emergency Preparedness Grant Award was estimated in the County FY13 budget at \$375,112.
- The grant funds the purchase of radios and electronic equipment to improve communications.
- The final award was in the amount of \$408,138, an increase of \$33,026 which needs to be appropriated for FY13.
- A Cities Readiness Initiative Grant Award was estimated in the County FY13 budget at \$86,108, but \$86,875 was received for an increase of \$767.
- An additional \$25,000 was awarded for the FY12 grant which ended June 30, 2013.
- These amounts funded the purchase of radios and electronic equipment to improve communications.
- The amount to be appropriated for FY13 totals is \$25,767.
- A Vector Surveillance (West Nile Virus) Grant Award was estimated in the County FY13 budget at \$116,594.
- The FY13 funding amount will be used to purchase a new microscope to assist in larval mosquito identification, mosquito larvacides to mitigate standing water or abandoned pool complaints, training, and hand held PDA software will be used to record data in the field.
- Additional funding for FY 13 in the amount of \$25,318 was received.
- A Metropolitan Statistical Area Grant Award was received in the amount of \$34,401, which is a new one-time grant to be used for computer services and software maintenance for the AD Health Check and migration planning with CDW-G.
- The Medical Reserve Corps Contract, from the National Association of County and City Health Officials, was received for FY13 in the amount of \$4,000.
- This funding will be used to purchase an I.D. scanner in order to make new I.D. cards, update the volunteer software, purchase supplies and printing services.
- Vaccines for Children (VFC) Assessment Feedback Incentives Exchange (AFIX) Grant was estimated in the county FY13 budget at \$35,000 and is used to fund the purchase of temperature loggers with glycol bottles for providers and offset existing staff costs.
- A modification in the amount of \$10,000 was made, with \$9,167 to be appropriated in FY13 and the difference of \$833 was budgeted in FY14.

Attachments: [Emergency Appropriation for FY13 September 2013 - PHS](#)

7.12 [13-1071](#)

Joint resolution authorizing an emergency appropriation to the Health Department budget in the amount of \$1,063,457 in the FY 2013 budget as a result of two new grants supporting the implementation of the Affordable Care Act.

- The U.S. Department of Human Services Health Resources Services Administration (HRSA), In-Person Counselor Grant awarded a new grant in the amount of \$263,457 for the period of July 1, 2013 through June 30, 2014.
- Four new enrollment staff will be hired with this funding with the purpose of assisting an estimated 18,000 individuals on the Health Insurance Marketplace by providing information, facilitating group education sessions, and helping someone become enrolled.
- Lake County Health Department and Community Health Center (CHD/CHC) will also work with small businesses in Lake County and provide education and assistance. LCHD/CHC is projecting to enroll 9,720 Lake County individuals in the Health Insurance Marketplace with this funding.
- The Illinois Department of Public Health In-Person Counselor Grant Award in the amount of \$800,000 was awarded for the period of July 24, 2013 through June 30, 2014.
- This grant is for the purpose of enrolling and educating uninsured individuals on new coverage programs made available under the Affordable Care Act.
- With the assistance and coordination efforts of over 25 human services partners, the projection is to educate over 22,450 individuals about health insurance options with over 12,000 individuals enrolling in a new health insurance program.
- The funding will be used to compensate partners for providing various levels of certified in-person counseling staff, hiring contractual resources for enrolment, outreach, education and project coordination, purchase supplies, software, printing, and computer equipment.

Attachments: [Emergency Appropriation for FY13 September 2013 - ACA](#)

7.13 [13-1075](#)

Joint resolution authorizing an emergency appropriation to the Health Department budget in the amount of \$142,634 in the FY 2013 budget as a result of a grant increase and additional funding in Behavioral Health Services.

- The Health Care Foundation of Northern Lake County Community Support Services-Case Management Grant received a renewal of a grant award of \$80,550 for the period of May 20, 2013 through May 19, 2014.
- The grant award combined with the Medicaid revenue generated from the provision of services will be used to fund two full time case management counselors and a part time clerical position.
- The first half of the grant award of \$40,275 (May 20, 2013 through November 30, 2013) and the estimated Medicaid revenue of \$40,359 totals the amount of the appropriation request of \$80,634.
- The second half of the grant award and Medicaid revenue for a total of \$80,546 has been included in the FY14 budget request.
- The Healthcare Foundation of Northern Lake County Behavioral Health Services Needs Assessment Grant was awarded in the amount of \$62,000.
- This funding is for the period of May 20, 2013 through May 19, 2014 and will be used

for a behavioral health needs assessment and gap analysis as well as the identification of opportunities for the delivery of behavioral health services to Northern Lake County over the next five years.

- A contractual consultant will be hired with the funding to do the needs assessment.

Attachments: [Emergency Appropriation for FY13 September 2013 - BHS](#)

7.14 [13-1013](#)

Joint resolution accepting a Solid Waste Enforcement Grant from the Illinois Environmental Protection Agency (IEPA).

- For many years, the County has been operating a local solid waste inspection and enforcement program.
- The program is operating with funding coming from the Solid Waste Management Tax Fund.
- The IEPA informed the County that it intends to continue state funding for the program in the amount of \$91,501.70 for the period of July 1, 2013 through June 30, 2014.
- The resolution authorizes the County Board Chair to execute the necessary documentation to accept a Solid Waste Enforcement Grant from the IEPA.

7.15 [13-1061](#)

Joint resolution accepting Illinois Department of Commerce and Economic Opportunity (DCEO) Trade Adjustment Assistance grant modifications and authorizing an emergency appropriation in the amount of \$113,902.29.

- The Trade Adjustment Assistance (TAA) grant modifications of \$113,902.29 includes funds to pay tuition, fees and books for individuals impacted by TAA certified layoff events and costs associated with processing the payments.
- The grant modification will service an additional nine participants.
- The grants cover the program periods through September 30, 2014.

Attachments: [Oct '13 - LCWD Grant Modifications](#)

7.16 [13-1063](#)

Joint resolution accepting the Illinois Department of Commerce and Economic Opportunity (DCEO) Dislocated Worker Training National Emergency Grant and authorizing an emergency appropriation in the amount of \$405,638.

- The Dislocated Worker Training National Emergency Grant (NEG) of \$405,638 includes funding for occupational training and work-based learning program services and a percent for administration.
- The NEG will service 50 eligible individuals; individuals certified as long-term unemployed (27 weeks or more) or unemployed individuals identified as likely to exhaust their unemployment insurance.
- The NEG funds will cover tuition, fees, books and credentialing for occupational training programs in IT or healthcare related occupations; and work-based training wages.
- The program period is August 1, 2012 to June 30, 2015.

Attachments: [Oct '13 - LCWD Grant Modifications](#)

7.17 [13-1067](#)

Joint resolution authorizing the second amendment to the Lake County 2013 Annual Action Plan to add HOME detailed funding recommendations.

- The Lake County Board approved the 2013 Annual Action Plan on March 12, 2013 and a subsequent First Amendment on August 13, 2013.
- After completion of a HOME application process, review by the CDC Affordable Housing Application Review Committee (ARC) and required public processes, the Commission reviewed and approved ARC recommendations for HOME Program allocations and other 2013 Action Plan updates.
- The Second Amendment allocates specific HOME funding amounts to HOME-eligible activities, as recommended by the ARC, expands the available disposition methods for HOME-funded projects to include lease-purchase and includes a provision for the County to complete a local market study to determine maximum unit purchase price and 95 percent of value for HOME-funded projects.
- The Second Amendment also updates narrative text, HOME program charts, and documents the specific projects and funding amounts to be allocated under the HOME program, as required.

Attachments: [2013 HUD Annual Action Plan Second Amendment](#)

7.18 [13-1065](#)

Joint resolution authorizing grant awards from the 2013 Lake County Affordable Housing Program (LCAHP)

- The Community Development Commission (CDC) has been charged with developing funding recommendations for the Lake County Affordable Housing Program (LCAHP).
- The LCAHP funds were made available for application concurrently with the HOME Investment Partnerships Program PY2013 funding.
- The funding made available for new funding requests in 2013 was in the amount of \$250,000; more than \$372,000 in requests were received.

Attachments: [PY2013 LCAHP ONLY HCS Memo](#)

PUBLIC WORKS & TRANSPORTATION

7.19 [13-1036](#)

Joint resolution authorizing a professional services agreement with RJN Group, Inc. in the amount of \$120,000 for engineering services for the Southeast Lake FPA Smoke Testing Project.

- The Des Plaines River Water Reclamation Facility (WRF) and Southeast Interceptor Sewer serve the Villages of Bannockburn, Buffalo Grove, Deerfield, Hawthorn Woods, Lake Zurich, Lincolnshire, Long Grove, Riverwoods and unincorporated portions of southern Lake County.
- After a quality based selection process, RJN Group was awarded a contract to install and monitor sixteen flow monitoring stations within Lake County's Southeast Lake Facilities Planning Area (FPA) for the purpose of identifying and quantifying infiltration and inflow sources within the subareas.
- As a result of the flow monitoring, high storm water inflow rates have been identified in three sub areas: Forest Lake, Long Grove north of Route 22, and Long Grove south of Route 22.

- To identify inflow sources, the best available technology is to smoke test the sanitary sewers.
- Smoke testing is a specialized service that RJN Group, Inc. can perform.
- As a result of RJN's work on the system and their successful work on other sewer projects, it is recommended a professional services agreement be authorized.
- This resolution authorizes and directs the County Purchasing Agent to execute an Agreement for Professional Services with RJN Group, Inc. of Wheaton, IL in the amount of \$120,000 for this work.

Attachments: [13-1036 SE FPA Smoke Test RJN Engineering Contract.pdf](#)

7.20 **13-1054**

Joint resolution authorizing a professional services agreement with RJN Group, Inc. in the amount of \$282,704 for engineering services for the Northwest Lake Sewer System Assessment Project.

- The purpose of this project is to install thirteen permanent sanitary flow monitoring stations in the Northwest Lake Sewer System.
- The Northwest Lake Sewer System serves the villages of Round Lake, Round Lake Park, Round Lake Beach, Round Lake Heights, Hainesville, Fox Lake, Lake Villa, and unincorporated portions of northwestern Lake County.
- The data collected will be used in developing engineering solutions to reduce wet weather flow infiltration into the system.
- Services are required from a professional engineering firm and there exists a long standing, successful relationship with RJN Group, Inc. for work of similar nature on County projects, and the knowledge gained through this relationship adds value integral to the services provided.
- This resolution authorizes and directs the County Purchasing Agent to execute an Agreement for Professional Services with RJN Group, Inc. of Wheaton, IL in the amount of \$282,704 for this work.

Attachments: [13-1054 RJN NW Sewer Flow Monitor Agreement.pdf](#)

7.21 **13-1078**

Joint committee action approving Change Order No. 6 for the Diamond Lake Acorn Lane Lift Station Improvements Project.

- Change orders that exceed 10 percent of the original contract amount must be reviewed and approved by the Public Works & Transportation and Finance & Administrative Committees.
- These change orders are associated with construction work on the Diamond Lake Lift Station Improvements Project performed by Joseph J. Henderson & Sons, Inc.
- Part of this project required installation of a new wet well liner at the Acorn Lane Lift Station.
- After the wet well was taken out of service, it was determined that the structure had significant infiltration and concrete damage that was not visible during design and bidding.
- A completely different liner system is now required to address these issues, adding cost to the project in the amount of \$63,888.49 under Change Order No. 6.
- Under previously approved change orders, radio telemetry towers were added to the project to provide more reliable data transfer than provided by telephone lines, and

pipng changes were required to address actual field conditions.

- Change Order No. 6, along with previously approved Change Orders Nos. 1-5 increases the amount of the original contract by \$140,394.79 or 18 percent from \$769,000 to \$909,394.79.

Attachments: [13-1078 Acorn Lane LS Change Order #6.pdf](#)

7.22 [13-1007](#)

Joint resolution providing notice to the municipalities within the Southeast Central Facilities Planning Area of an adjustment in the Lake County wholesale sewer rates for wastewater services provided by the Village of Libertyville.

- Under the terms of the agreement between the County and the Village of Libertyville, there is a provision for the Village to adjust wastewater treatment plant charges to the County when there is a rate adjustment for Village users.
- The Village of Libertyville increased the sewer rate charged to the County by \$2.08 per Residential Customer Equivalent (RCE) from \$24.80 per RCE to \$26.88 per RCE.
- The Libertyville sewer increase will affect the Village of Green Oaks.
- The Green Oaks sewer rate will increase from \$30.72 to \$32.80 per RCE.
- This resolution provides notice to user municipalities in the service area of the Village of Libertyville of the wholesale sewer user fee increase, which is effective October 1, 2013.

Attachments: [13-1007 Wholesale Rate Schedule Attachment.pdf](#)

7.23 [13-1012](#)

Report on the FY2011 and FY2012 statements of income and expenses for the County's three regional wastewater systems.

- An annual review of the Public Works Department's income and expenses is conducted by an independent accountant to provide a report on the County's three regional sanitary systems, as required under certain wholesale contract agreements.
- Baker Tilly Virchow Krause, LLP, was hired by the County to prepare an independent accountants' report for the County's Northwest System, Northeast Central System, and Southeast Sanitary Sewer Systems for FY2011 and FY2012.
- The report provides a review of the financial statements and will be presented by Mr. John Andres, Partner with Baker Tilly.
- A copy of the respective regional statement will be transmitted to the wholesale contract municipalities for their specific service area, including: the Village of Fox Lake, Lake Villa, Round Lake, Round Lake Beach, Round Lake Park, Round Lake Heights, Lakes Region Sanitary District, Hainesville, Grayslake, Gurnee, Waukegan, Lake Zurich, Kildeer, Buffalo Grove, Lincolnshire, and Utilities, Inc.

Attachments: [13-1012 Regional NEC Financial Report](#)

[13-1012 Regional NW Financial Report](#)

[13-1012 Regional SE Financial Report](#)

7.24 [13-1053](#)

Ordinance authorizing and providing for the issuance of \$30,000,000 General Obligation Bonds, Sales Tax Alternate Revenue Source, Series 2013, of Lake County, Illinois, prescribing all the details of said bonds and providing for the imposition of taxes

to pay the same, and for the collection, segregation and distribution of certain sales taxes received by the County.

- Lake County General Obligation Bonds, Series 2013: Bond Ordinance.
- Lake County is issuing \$30,000,000 in general obligation bonds to provide road improvements to public roads within the County.
- This ordinance establishes the terms, provisions and limitations of the bond sale and authorizes the issuance of \$30,000,000, Series 2013 Bonds.
- The bond sale is scheduled to occur on November 6, 2013, at which time designated officials are authorized to approve the sale. A report will be presented to the County Board at the November 12, 2013 board meeting summarizing the bond sale results.

Attachments: [13-1053 Series 2013 Bonds Parameters Ordinance Draft](#)

[13-1053 Series 2013 Bonds Parameters Ordinance Exhibit A Draft](#)

[13-1053 Series 2013 Bonds Parameters Ordinance Exhibit B Draft](#)

7.25 [13-1045](#)

Joint resolution authorizing an agreement with the Village of Libertyville for construction of compensatory flood storage and reconstruction of Butler Lake Park's parking lot for the Winchester Road improvement, and designated as Section 10-00151-22-CH.

- Winchester Road and County Access Road: Village of Libertyville Agreement.
- Winchester Road will be improved at the west County campus access road.
- This improvement will include adding left turn lanes east bound into the west County access road and west bound into Butler Lake Park, and a barrier median at the Metra tracks.
- This improvement will also require the construction of compensatory flood storage and reconstruction of Butler Lake Park's parking lot.
- This resolution authorizes the execution of an agreement with the Village of Libertyville for the construction of compensatory flood storage and reconstruction of Butler Lake Park's parking lot.

Attachments: [13-1045 Winchester Road and County Access Road Village of Libertyville](#)

7.26 [13-1046](#)

Joint resolution authorizing an agreement with the Commuter Rail Division of the Regional Transportation Authority (Metra), Chicago, Illinois, providing the terms and conditions for the Winchester Road improvement at the railroad crossing, and designated as Section 10-00151-22-CH.

- Winchester Road and County Access Road: Metra Construction Agreement.
- Winchester Road will be improved at the west County campus access road.
- This improvement will include adding left turn lanes east bound into the west County access road and west bound into Butler Lake Park, and a barrier median at the Metra tracks.
- This improvement will also require Metra to perform work at the railroad crossing at an estimated cost of \$458,730.
- Lake County will reimburse Metra for the cost of this work.
- This resolution authorizes the execution of an agreement for the railroad crossing work and the reimbursement to Metra.

- The appropriation for these funds is included in the Winchester Road improvement construction appropriation.

Attachments: [13-1046 Winchester Road Metra Agreement Draft](#)

7.27 [13-1047](#)

Joint resolution authorizing an agreement with the Commuter Rail Division of the Regional Transportation Authority (Metra), Chicago, Illinois, providing the terms and conditions by which said Metra will grant an easement necessary for the Winchester Road improvement, and designated as Section 10-00151-22-CH.

- Winchester Road and County Access Road: Metra Easement Agreement.
- Winchester Road will be improved at the west County campus access road.
- This improvement will include adding left turn lanes east bound at the west County access road and west bound into Butler Lake Park, and a barrier median at the Metra tracks.
- This improvement will also require acquisition of an easement from Metra at the cost to prepare of \$1,500.
- This resolution authorizes the execution of an agreement for the acquisition of the necessary easement from Metra.
- The appropriation for these funds is included in the Winchester Road improvement construction appropriation.

Attachments: [13-1047 Winchester Rd Metra Easement Agreement Draft](#)

7.28 [13-1044](#)

Joint resolution authorizing the appropriation of \$2,365,000 of Motor Fuel Tax funds for the Winchester Road improvement, including adding left turn lanes east bound into the west County access road and west bound into Butler Lake Park, a barrier median at the Metra tracks, acquisition of an easement from Metra, and reimbursement to Metra for a new rubber crossing at the railroad tracks, and designated as Section 10-00151-22-CH.

- Winchester Road and County Access Road: Construction Appropriation.
- Winchester Road will be improved at the County campus access road.
- This improvement will include adding left turn lanes east bound into the west County access road and east bound at the Butler Lake Park entrance, as well as a barrier median at the Metra tracks with the estimated cost being \$1,500,946.
- This improvement will also require acquisition of an easement from Metra at a cost of \$1,500 and reimbursement of an estimated amount of \$458,730 to Metra for the installation of a new rubber crossing at the railroad tracks.
- Before a construction letting can be held, an appropriation of \$2,365,000 of Motor Fuel Tax funds is required.

7.29 [13-1086](#)

Joint resolution appropriating \$1,750,000 of Matching Tax funds and \$350,000 of County Bridge Tax funds for the resurfacing of Fairfield Road, from Illinois Route 60 to 1,100 feet north of Gossell Road, and designated as Section 13-00113-18-RS.

- Fairfield Road Resurfacing: Appropriation.
- Fairfield Road is in need of resurfacing.

- This resurfacing improvement has been identified within the County's pavement management system, and is included in the 2013 highway improvement program.
- Before a project letting can be held, an appropriation of \$1,750,000 of Matching Tax funds and \$350,000 of County Bridge Tax funds is necessary.

7.30 [13-1087](#)

Joint resolution appropriating \$3,130,000 of Matching Tax funds and \$430,000 of County Bridge Tax funds for the resurfacing of O'Plaine Road, from Washington Street to Illinois Route 137, and designated as Section 13-00109-08-RS.

- O'Plaine Road Resurfacing: Appropriation.
- O'Plaine Road is in need of resurfacing.
- This resurfacing improvement has been identified within the County's pavement management system, and is included in the 2013 highway improvement program.
- Before a project letting can be held, an appropriation of \$3,130,000 of Matching Tax funds and \$430,000 of County Bridge Tax funds is necessary.

7.31 [13-1088](#)

Joint resolution appropriating \$2,125,000 of Matching Tax funds and \$375,000 of County Bridge Tax funds for the resurfacing of Riverwoods Road, from Illinois Route 60 to Illinois Route 22, and designated as Section 13-00136-09-RS.

- Riverwoods Road Resurfacing: Appropriation.
- Riverwoods Road is in need of resurfacing.
- This resurfacing improvement has been identified within the County's pavement management system, and is included in the 2013 highway improvement program.
- Before a project letting can be held, an appropriation of \$2,125,000 of Matching Tax funds and \$375,000 of County Bridge Tax funds is necessary.

7.32 [13-1050](#)

Joint resolution approving a lease agreement with William McNeill, 21408 W. Rollins Road, Lake Villa, Illinois, in the amount of \$360 for farming 3.6 acres of County owned land beginning March 31, 2013, and ending December 1, 2013, located in the Washington Street Thoroughfare right-of-way, and designated as Section 11-00121-11-BR.

- Washington Street Thoroughfare Improvement: Farm Lease Agreement.
- The Washington Street Thoroughfare improvement is in the right-of-way acquisition phase.
- 3.6 acres of farm land, located on the property acquired by the County and in the Washington Street Thoroughfare improvement right-of-way, is farmed by William McNeill, 21408 W. Rollins Road, Lake Villa, Illinois.
- This resolution is approving a lease agreement with William McNeill, 21408 W. Rollins Road, Lake Villa, Illinois, for one crop year beginning March 31, 2013, and ending December 1, 2013, in the amount of \$360.

Attachments: [13-1050 Washington Street Thoroughfare Imp., Farm Lease Agreement](#)

7.33 [13-1052](#)

Joint resolution authorizing a contract with H & H Electric Company, Franklin Park, Illinois, in the amount of \$451,733 for traffic signal interconnects to Lake County PASSAGE, along various routes in Lake County, and designated as Section

13-00268-12-TL.

- Intelligent Transportation System (ITS) Passage Field Elements 2013: Contract Award.
- The ITS Passage Field Elements 2013 includes installation of communication infrastructure (approximately 11,000 feet of fiber and conduit and up to five wireless links), replace eight traffic signal controllers, and add up to 17 pan-tilt zoom cameras.
- A total of four bids were received, ranging from \$451,733 to 621,468.34, and the lowest responsible bidder is H & H Electric Company, Franklin Park, Illinois, with a contract amount of \$451,733.

Attachments: [13-1052 Bid Tabulation ITS Passage Field Elements 2013](#)

7.34 [13-1051](#)

Joint resolution authorizing a contract for the installation of new steel pile retaining walls at three locations along Fairfield Road, from approximately 1750 feet north of Illinois Route 60 (the south project limits) to approximately 900 feet south of Townline Road (the north project limits), to Illinois Constructors Corporation, Elburn, Illinois, in the amount of \$1,107,126.80, and designated as Section 13-00000-07-GM.

- 2014 Retaining Wall Maintenance: Contract Award.
- The replacement of these retaining walls is included in the FY2014 program.
- A total of five bids were received ranging from \$1,107,126.80 to \$1,676,335 and the lowest responsible bidder is Illinois Constructors Corporation, Elburn, Illinois, with a contract amount of \$1,107,126.80.

Attachments: [13-1051 Bid Tabulation 2014 Retaining Wall Maintenance](#)

7.35 [13-1077](#)

Joint resolution authorizing a contract with Pieper Electric, Kenosha, Wisconsin, in the amount of \$40,012 for the replacement of the existing 400 amp, 480 volt grounded "B" electrical service with a 400 amp 277/480 volt electric service at building E located at the Division of Transportation in Libertyville, Illinois.

- Division of Transportation, Building E Electrical Service Work: Contract Award.
- The Division of Transportation needs to replace electric service at building E.
- This project will be paid from the Division of Transportation's operating budget.
- A total of three bids were received, ranging from \$40,012 to \$69,513, and the lowest responsible bidder is Pieper Electric of Kenosha, Wisconsin, in the amount of \$40,012.

Attachments: [13-1077 DOT Building E Electrical Service Contract Award BidTab](#)

7.36 [13-1042](#)

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 \$99,999.24, appropriating \$110,000 of Motor Fuel Tax funds, and designated as Section 13-00999-49-TL.

- 2013 Signal Coordination Network Model: Consultant Agreement and Appropriation.
- The consultant will be tasked with studying and re-optimizing traffic signals assigned along Lake County highway traffic signal corridors.
- The consultant is estimated to study four corridors, with approximately 10-15 signals per 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 \$99,999.24, and appropriates \$110,000 of Motor Fuel Tax funds for that purpose.

Attachments: [13-1042 2013 Signal Coordination Network model Consultant Agreement](#)

7.37 [13-1049](#)

Joint resolution appropriating a supplemental amount of \$12,000 of Matching Tax funds to provide for FY 2013 acquisition of materials and services needed to maintain drainage and bridge facilities, pavements, shoulders, guardrails, fencing, and right-of-way, and designated as Section 13-00000-03-GM.

- [FY 2013 Miscellaneous Maintenance Materials and Services: Supplemental Appropriation.](#)
- Before materials can be ordered, or work can be done using the Matching Tax fund, a project appropriation is needed.
- This County Board, at its meeting of November 20, 2012, appropriated \$30,000 of County Bridge Tax funds and \$30,000 of Matching Tax funds for FY 2013 acquisition of materials and services needed to maintain drainage and bridge facilities, pavements, shoulders, guardrails, fencing, and right-of-way on the County highway system.
- This resolution appropriates a supplemental amount of \$12,000 of Matching Tax funds for miscellaneous maintenance work in FY 2013.

7.38 [13-1060](#)

Joint resolution appropriating \$30,000 of Matching Tax funds to provide a safety enhancement of the North Shore Bike Path at Butterfield Road, and designated as Section 13-00000-19-GM.

- [Road Enhancements 2013: Appropriation.](#)
- A safety enhancement of the North Shore Bike Path at Butterfield Road is to realign a short section of the bike path to direct users to the marked cross walk.
- Work is to be completed by Lake County Division of Transportation (LCDOT) day labor crews.
- Before materials can be purchased, an appropriation of funds is needed.
- This appropriation is \$30,000 of Matching Tax funds.

7.39 [13-1073](#)

Joint resolution appropriating \$70,000 of ¼% Sales Tax for Transportation and Public Safety funds for the improvement of Miller Road, east of Kelsey Road, and designated as Section 08-00118-09-BR.

- [Miller Road, East of Kelsey Road: Construction Appropriation.](#)
- Miller Road, east of Kelsey Road, will be improved by adding roadway embankment, shoulder gravel and landscaping.
- This improvement is included in the Division of Transportation's improvement program.
- Before a project letting can be held, an appropriation of \$70,000 of ¼% Sales Tax for Transportation and Public Safety funds is necessary.

7.40 [13-1043](#)

Joint resolution authorizing the execution of an amendment to Agreement #2 with Commonwealth Edison (ComEd) for the relocation of distribution facilities located within the ComEd right-of-way and the Canadian National Railroad (CNRR) right-of-way for the Rollins Road at Illinois Route 83/CNRR intersection/grade separation improvement, appropriating a supplemental \$1,500,000 of ¼% Sales Tax for Transportation and Public Safety funds, and designated as Section 08-00080-56-BR.

- [Rollins Road at Illinois Route 83/CNRR ComEd Distribution Agreement # 2 Amendment and Supplemental Appropriation.](#)
- The intersection improvement of Rollins Road at Illinois Route 83/CNRR is included in the County's 2013-2018 Highway Improvement Program.
- At the July 10, 2012, County Board meeting, Agreement #1 with ComEd was approved for relocating transmission facilities and \$3,625,000 of ¼% Sales Tax for Transportation and Public Safety funds was appropriated based on an estimated cost of \$3,080,732.
- At the March 12, 2013, County Board meeting, a supplemental appropriation for Agreement #1 for \$1,000,000 of ¼% Sales Tax for Transportation and Public Safety funds was approved for the relocation of the transmission facilities.
- At the November 20, 2012, County Board meeting, Agreement # 2 with ComEd was approved for the relocation of distribution facilities and \$1,800,000 of ¼% Sales Tax for Transportation and Public Safety funds was appropriated.
- ComEd has completed updated design work to include the installation of a new 36" casing running 340' west under Illinois Route 83 and the CNRR, as well as the installation of 920' of 12" duct, 350' of 6" duct and 900' of 2" duct, relocation of 16 poles, and associated wiring and equipment with the new estimated cost for the relocation of the distribution facilities being \$2,995,000.
- This resolution authorizes the execution of an amendment to Agreement #2 with ComEd that provides for the relocation of their distribution facilities, and appropriates a supplemental \$1,500,000 of ¼% Sales Tax for Transportation and Public Safety funds for these utility relocations.

Attachments: [13-1043 Rollins Road Supplemental Appropriation ComEd Distribution I](#)

7.41 [13-1023](#)

Joint resolution rescinding a contract awarded to Curran Contracting Company, Crystal Lake, Illinois, in the amount of \$169,705.92, for bituminous pavement removal, patching, and resurfacing of Dilleys Road and Mill Creek Road, in the Newport Township Road District, and designated as Section 13-11109-02-GM.

- [2013 Newport Township Road District: Rescinding Contract Award.](#)
- A call for sealed bids resulted in a total of four bids ranging from \$169,705.92 to \$214,907.09 for bituminous pavement removal, patching, and resurfacing of Dilleys Road and Mill Creek Road, in the Newport Township Road District.
- On April 9, 2013, this County Board awarded a contract to Curran Contracting Company, Crystal Lake, Illinois, in the amount of \$169,705.92 as the lowest responsible bidder.
- On August 27, 2013, the County Engineer received a memo from the Newport Township Highway Commissioner, Rodger L. Edmonds, requesting to rescind the

contract with Curran Contracting Company, Crystal Lake, Illinois, due to lack of township funding.

- This resolution rescinds the contract with Curran Contracting Company, Crystal Lake, Illinois, in the amount of \$169,705.92.

Attachments: [13-1023 Newport Township Rescind Letter](#)

FINANCIAL & ADMINISTRATIVE

7.42 [13-1032](#)

Resolution authorizing a contract with Mechanical Concepts of Illinois, Inc., Romeoville, IL for the Juvenile Depke Center HVAC roof top unit replacements in Vernon Hills, IL in the amount of \$93,000.

- The current HVAC roof top units at the Juvenile Depke Facility are beyond their useful life.
- An invitation to bid for the HVAC roof top units was extended to 21 vendors.
- Sealed bids were received from four local vendors and five non-local vendors, the total of nine responsive and responsible bids ranged from \$93,000 to \$215,000.
- Funding for this project was approved as part of the 2013 CCIP Facility Assessment.
- Mechanical Concepts of Illinois, Inc., Romeoville, IL is the lowest responsive and responsible bidder who best meets the needs of the County for a cost of \$93,000.

7.43 [13-1034](#)

Resolution authorizing a contract with Homestead Electrical Contracting, LLC, Ingleside, IL for the Emergency Generator at the 911 Center, Highway Patrol and Radio Antenna in the amount of \$255,500.

- The current back-up generator at the 911 Center is beyond its useful life.
- The new generator will also connect to the Highway Patrol and Radio Antenna to keep them in operations.
- An invitation to bid for the emergency generator replacement was extended to 27 vendors.
- Sealed bids were received from two local vendors and one non-local vendor, one bid was determined to be non-responsive, and the two responsive and responsible bids ranged from \$255,500 to \$261,580.09.
- Funding for this project was approved as part of the 2013 CCIP Facility Assessment.
- Homestead Electrical Contracting, LLC, Ingleside, IL is the lowest responsive and responsible bidder who best meets the needs of the County for a cost of \$255,500.

7.44 [13-1035](#)

Resolution authorizing a contract with Maneval Construction, Grayslake, IL for the renovation of parking lots one through four at the Belvidere Medical Building (BMB), 2400 Belvidere Road, Waukegan, IL in the amount of \$418,392.

- The parking lot renovation is part of the campus master plan adopted in 2007.
- Parking lots one through four are in poor condition with poor traffic control and sidewalk systems have marginal lighting.
- An invitation to bid for the parking lot renovation was extended to 38 vendors.
- Sealed bids were received from four local firms, one bid was determined to be non-responsive, the three responsive and responsible bids ranged from \$418,392 to \$571,365.

- Funding, in the amount of \$300,000, for this project was approved as part of the 2013 CCIP Facility Assessment with an additional \$118,392 to be funded through unallocated CCIP for FY13.
- Maneval Construction, Grayslake, IL, is the lowest responsive and responsible bidder who best meets the needs of the County for a cost of \$418,392.

7.45 [13-1084](#)

Committee action approving Change Order No. 3 to Lake County Contract #13033 for the construction of a new parking lot at the southwest corner of Martin Luther King Jr. Ave. and Water St. in Waukegan, IL.

- On April 9, 2013, the Lake County Board authorized a contract with Copenhaver Construction, Gilberts, IL for the construction of a new parking lot at the southwest corner of Martin Luther King Jr. Ave. and Water St. in Waukegan, IL.
- The project is for the construction of two new surface parking lots, totaling 157 stalls with associated access control, storm water detention and landscaping on a County-owned parcel at the southwest corner of Martin Luther King Jr. Avenue, and Water Street, in Waukegan.
- Pilings are required to maintain the structural integrity of the retaining wall that fronts the ravine to the south and west edges of the property.
- Obstructions were encountered deep underground that adversely affected the installation of pilings resulting in additional labor and equipment cost to remove debris.
- The circumstances that necessitate this contract modification were not reasonably foreseeable at the time the contract was signed.
- Change Order No. 3 is in the not to exceed amount of \$350,000, increasing the previous contract amount from \$1,414,369.50 to a total of \$1,765,369.95.
- In accordance with of the Lake County Purchasing Ordinance it is hereby requested that the Purchasing Agent be authorized to execute Change Order No. 3 to Lake County Contract #13033.

7.46 [13-1092](#)

Resolution approving the County's 2014 Health, Life and Dental Insurance Plan.

- Annually, the Human Resources Department works with the County's health insurance consultant to derive the County's healthcare program design and budget.
- The resolution approves the proposed premium and plan changes for Lake County's plans for 2014.

Attachments: [2014 Health Life and Dental Recommendations \(3\)](#)

8. Executive Session

8.1 [13-1056](#)

Executive Session to discuss pending litigation pursuant to § 5 ILCS 120/2(c)(11).

9. County Administrator's Report

9.1 [13-1070](#)

Update regarding the LCTV Policy.

9.2 [13-1080](#)

Presentation on Lake County Radio System.

9.3 [13-1094](#)

Presentation of the Economic Indicator Report and the Third Quarter Financial Report.

Attachments: [Economic Indicator Report Aug 2013.pdf](#)
[2013 Third Quarter Summary.pdf](#)

10. **Adjournment**