

Lake County Illinois

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



Agenda Report - Final

Wednesday, August 6, 2008

1:00 PM

Conference Room C

Financial and Administrative Committee

Call to Order

Pledge of Allegiance

Approval of Minutes

- 1 [08-0487](#) Regular and two Executive Session Minutes from July 30, 2008

Added to Agenda Items

Public Comment

Old Business

New Business

Planning, Building & Zoning

Law & Judicial

- 2 [08-0369](#) Joint Resolution authorizing the Chairman of the Board and the Coroner to execute a Collective Bargaining Agreement with the American Federation of State, County and Municipal employees (AFSCME) Council 31, as the exclusive representative of certain bargaining unit employees at the Coroner's Office.

- Contract was approved by the Union of June 2008 and Collective Bargaining Agreement shall be effective for a three year period from December 1, 2006 through November 30, 2010.
- Wages shall be increased in the following manner:

12/1/2007	3.75% Merit
12/1/2008	3.25% General Increase
12/1/2009	3.25% General Increase

- The agreement also reclassifies two (2) employees
- Deputy Coroners and Senior Deputy Coroners may receive an additional 0.5% - 1.5% annually based on the completion of educational standards.
- Deputy Coroners and Senior Deputy Coroners will receive an annual reimbursement of \$600.00 for replacement of personal property/evidence tool kit.
- Impasse reached as a result of collective bargaining will be settled through interest arbitration.

- 3 [08-0336](#) Joint Resolution authorizing the execution of Program Agreement No.

405207 with the Illinois Criminal Justice Information Authority and an emergency appropriation of \$26,667 for the 19th Judicial Circuit "Community-Based Transitional Services for Female Offenders Program" for the time period October 1, 2008, through September 30, 2009

- The Administrative Office of the 19th Judicial Circuit's program agreement with the Illinois Criminal Justice Information Authority for the "Community-Based Transitional Services for Female Offenders" program expires September 30, 2008.
- This program provides group counseling sessions to women probationers who have also been victims of trauma; approximately 108 women have successfully completed this program since it began in 2004.
- The Illinois Criminal Justice Information Authority has prepared a new agreement to continue this program for the time period October 1, 2008, through September 30, 2009 with \$20,000 in Justice Assistance Grant (JAG) funds and \$6,667 in matching funds from the Probation Services Fee Fund.
- The funding is the same as last year and will provide for two 10 -week psycho-educational groups facilitated by NICASA for about 30 women offenders.
- This resolution authorizes the execution of the new program agreement and an emergency appropriation of \$26,667 to reflect the continued funding.

Attachments: [Chart of Accounts](#)
[Agreement 405207](#)

4 [08-0333](#)

Joint Resolution approving a new full-time interpreter position in the Judicial Operations Division of the Nineteenth Judicial Circuit; the subsequent elimination of an existing part-time interpreter position, and a line item transfer in the amount of \$10,302.

- The Nineteenth Judicial Circuit has a statutory requirement to provide interpreting services in the criminal courts.
- These services are currently provided by one full-time interpreter, three part-time interpreters (two vacancies at this time), contractual interpreters, and the language line.
- The increasing need for interpreting services combined with difficulties in recruiting and retaining part-time interpreters resulted in the Court's decision to identify the conversion of a part-time interpreter to a full-time interpreter as the number one priority for the FY09 budget process.
- A recent change in procedures regarding contract interpreters will increase the current demand for interpreters, necessitating the conversion of one part-time position to one full-time position at this time instead of at the beginning of the next fiscal year.
- Line item transfer of \$10,302 from the general operating expense account 101-1102040-51135 to the appropriate court administration accounts is sufficient funding to cover the cost of

this position for the remainder of FY2008, with ongoing funding to be allocated during the FY2009 budget process.

5 [08-0432](#)

Joint Resolution authorizing the Purchasing Agent to enter into an agreement for the purchase of consulting services with URL Integration, Colorado Springs, CO to implement key Court document exchanges with the States Attorney and Public Defender and to develop schema and technical requirements for the new Case Management System for the Public Defender in an amount not-to-exceed \$502,356.00.

- The Information and Technology department has a bid-exempt requirement for the purchase of consulting services from URL Integration to implement key Court document exchanges with the States Attorney and Public Defender, and to develop schema and technical requirements for the new Case Management System for the Public Defender as part of Integrated Justice.
- Lake County has a long standing and successful relationship with URL Integration who has provided professional services for the integration of justice agencies.
- The Purchasing Agent convened an ad hoc group that approved bid exemption on the basis of the long standing, successful relationship. The knowledge gained through this relationship adds value integral to the services provided.
- This contract will cost the County an amount not to exceed \$502,356.00 charged to 101-1103160-71150-000-000-000000.

Attachments: [28166 URL proposal](#)
 [28166 URL proposal cost sheet](#)

6 [08-0456](#)

Joint Resolution authorizing the execution of Agreement # 2009-55-024-K1d with the Illinois Department of Healthcare and Family Services and an emergency appropriation of \$42,686 for the 19th Judicial Circuit of Lake County Access and Visitation Program for state fiscal year 2009

- The 19th Judicial Circuit seeks to provide services for non-married parents by contracting with an attorney to serve as a mediator to aid in the resolution of visitation and custody-related disputes.
- The Illinois Department of Healthcare and Family Services administers child support enforcement programs that will provide \$42,686 in funding for the access and visitation services proposed by the 19th Judicial Circuit in state fiscal year 2009.
- This access and visitation grant does not require matching funds.

Attachments: [Access Visitation Agreement](#)

7 [08-0486](#)

Joint Resolution authorizing the Purchasing Agent to enter into an agreement with Word Systems, Inc., IL, to upgrade an existing Digital Voice Logging system, including maintenance plus renewals used by

the Emergency Telephone System Board (ETSB) in the total amount not to exceed \$160,428.50.

- In 2000, the Emergency Telephone System Board acquired a Digital Voice Logging System manufactured from Word Systems, Inc., Oak Park, IL.
- The Digital Voice Logging System functions to record all incoming wire and wireless 911 calls, non-emergency calls, Voice over IP calls, police and fire radio traffic and provides instant play-back of all phone calls and radio traffic.
- There is a need to upgrade the current system, to integrate it with new updated recording cards, provide larger hard drives and faster processors, 100% redundant audio capture and Phase II Compliance with the current CAD system.
- The upgrade will permit cell phone call data such as caller location, time of call, and whether the cellular caller is moving.
- The Emergency Telephone Systems Board approved this upgrade at their regular meeting on June 3, 2008.
- The Purchasing Agent consulted with an ad hoc review group and determined that this upgrade is exempt from bidding.
- This upgrade will cost \$160,428.50 and the total cost charged to account # 910-9000010-72280-000-000-000-00000.

8 [08-0368](#)

Joint Resolution authorizing the Chairman of the Board to execute a Collective Bargaining Agreement with the Fraternal Order of Police, Lake County Lodge Number 66 and Illinois Fraternal Order of Police Labor Council, as the exclusive representative of the Peace Officer bargaining unit employees of the Lake County Sheriff's Office covering wages and benefits.

- An order was issued by the Interest Arbitrator on July 2, 2008 that settled the terms of the CBA and will be effective for a four year period from December 1, 2006 through November 30, 2010.
- Wages shall be increased in the following manner:

12/1/2006	3.75%
12/1/2007	4.00%
12/1/2008	3.75%
12/1/2009	3.75%

- Employees shall receive a .25% contract extension one time lump sum bonus. This amount shall be computed after the 12/1/2006 increase is granted.
- Employees will have the same holiday schedule as other County employees with the addition of Election Day every other year.
- Plain Clothing Reimbursement shall increase from \$1,000 to \$1,500 annually effective 12/01/2007.
- Employees shall be given the option of carrying over three holidays to the next fiscal year; in addition to the current practice of being paid for

unused holidays end of the fiscal year. Holidays carried over must be used by March 31st of the next fiscal year or lost.

- 9 [08-0428](#) Joint Resolution authorizing the Chair of the Board and the Sheriff to execute an intergovernmental agreement with the Village of Long Grove for the purpose of continuing to provide police services to said Village.
- The Village has agreed to continue the police services contract for a period of 3 years.
 - The contract continues the 20 hour service provided by the Sheriff's Office
 - The annual increase of 4% is sufficient to cover all costs associated with this contract.
 - The vehicle fee for any additional contractual hours added to this intergovernmental agreement was agreed to increase from \$25,000 to \$46,403 to cover all costs associated with the vehicle.

- 10 [08-0433](#) Joint Resolution authorizing the renewal of the State's Attorney's Multi-Jurisdictional Drug Prosecution grant program (Agreement #406023) awarded by the Illinois Criminal Justice Information Authority, in the amount of \$204,858 in federal funds and covers the time period October 1, 2008 through September 30, 2009
- This program is funding for four Assistant State's Attorneys, two secretaries, one paralegal, and one investigator dedicated to the prosecution of drug-related offenses.
 - Program goals:
 - To deter drug-related crime through criminal investigations and prosecution: From October 1, 2007 through June 30, 2008, the State's Attorneys Office initiated 529 felony drug prosecutions.
 - To focus the prosecution of drug-related crimes on recent legislative changes that has increased emphasis on and penalties of various drug-related offenses.
 - To increase the Lake County State's Attorneys Office cooperative effort with local, state, and federal law enforcement agencies in conducting pre-arrest investigations and subsequent prosecutions to identify, track, and prosecute drug-related trafficking, conspiracies, and other offenses.
 - To further engage these appointed Assistant State's Attorneys and support staff to act as prosecutorial liaisons for police trainings, legal updates, and case-related issues involving community drug-related prosecutions.

Sources of Program Funding:

- Federal funds \$204,858
- Matching funds
- Asset Forfeiture 30,000

- County	38,286
• Overmatch	<u>429,825</u>
Program Total	\$702,969

Attachments: Announcement MultiJuris Drug 406023
[406023 Budget](#)

11 [08-0326](#)

Joint Resolution authorizing the County Board Chairman to execute the lease agreement for the State's Attorney's Child Support Enforcement Division for office space located at 33 N. County Street, Waukegan, Illinois, beginning September 1, 2008 through August 31, 2009, in the amount of \$4,194.75 per month (\$50,337.00 annually).

- The leased premises consist of Suites 205 & 201 and two covered parking stalls, all located at 33 N. County Street, Waukegan, IL 60085.
- The proposed lease agreement supersedes the second amendment to the lease that began on September 1, 2006.
- The term of this agreement shall be for one year beginning September 1, 2008, and ending August 31, 2009.
- The annual rent for the leased premises shall be \$50,337.00 payable in 12 equal monthly installments of \$4,194.75.
- In all other respects, Lessor and Lessee confirm this agreement (effective September 1, 2008) shall replace all previous covenants and agreements, and riders. In the event of any conflict, this agreement shall control.

Attachments: [Second Amendment to Lease Sept08-Aug09](#)
[SAO CS Lease - 2006 original](#)

12 [08-0434](#)

Joint Resolution authorizing the acceptance of an Edward Byrne Memorial Justice Assistance Grant with the United States Department of Justice program on behalf of the Lake County State's Attorneys Office for the purpose of providing education and information to elderly domestic violence victims, for procuring Elder Abuse Awareness Campaign materials; and in connection therewith authorizing an emergency appropriation in the amount of \$5,172.

- This is an application for grant monies from the Edward Byrne Memorial Justice Assistant Grant Program. This funding supports a broad range of activities to prevent and control crime and to improve the criminal justice system.
- Under this program the City of Waukegan and the County of Lake on behalf of the Lake County State's Attorneys Office are eligible for a joint award of \$19,896 in FFY2008 grant monies.
- The potential allocation of the eligible funds is \$5,172 to the County of Lake on behalf of the State's Attorneys Office and \$14,724 to the City of Waukegan.
- The State's Attorneys Office will use the \$5,172 to enhance the domestic violence program (see budget proposal and budget narrative).

Sources of program funding:

- Byrne JAG Program	\$19,896
-State's Attorney	\$ 5,172
-Waukegan PD	\$14,724
- Match	none

Health & Community Services

- 13 [08-0455](#) Your Health & Community Services and Financial & Administrative Committees herewith present an Inducement Resolution and Memorandum of Agreement for the acquisition, renovation and improvement of the Carriage House Apartments in Gurnee, IL
- This is a request for \$10.0 million in tax exempt bond volume cap to acquire, renovate and expand the 134 1BR and 2 2BR development (total of 136 units) to a mix of 66 1BR units, 70 2BR units and 17 studios, for an expanded total of 153 dwelling units.
 - This 1960 era complex of buildings will be completely renovated; each apartment will be equipped with its own heating unit, washer/dryer and electric meter. Previously these services were consolidated in each buildings common area; the relocation of these items will facilitate the construction of 17 new studios, one in each building.
 - These units will be rented by low to moderate income individuals or families. The total project cost is \$15,165,633 and \$10,000,000 will be financed with the proceeds of this Revenue Bond.
- 14 [08-0485](#) Joint Resolution authorizing the award of Lake County Affordable Housing Program Funds (Account #101-1102030-72720).
- In FY08, the Lake County Board allocated \$300,000 to the Lake County Affordable Housing Program in order to increase affordable housing opportunities for residents of Lake County. Also available is \$166,085 in reprogrammed funds from prior years, making a total of \$466,085 available for FY08.
 - Presentations were made to the Health & Community Services Committee on July 29th by ten applicants requesting a total of \$1,121,000. In addition to the ten applications, the County Community Development Division requested an allocation of 7% of the available LCAHP funds for administration of the program.
 - At the conclusion of the Health & Community Services Committee review of the submitted funding requests, the Committee discussed each application. Funding recommendations were suggested for eight of the applications and the County Community Development Division's administration. The Committee then instructed staff to prepare a Joint Resolution for the August County Board meeting, incorporating the Committee's recommendations.
 - Staff subsequently had discussions with those applicants who were not recommended for funding at their requested amount and who would have to make choices regarding the activities they would carry out at

the reduced funding levels. In the cases of the Community Action Partnership of Lake County, Habitat for Humanity, and the Highland Park Illinois Community Land Trust, a reduction in the scope of activities was agreed upon.

Revenue, Records & Legislation

- 15 [08-0464](#) Joint Resolution authorizing the Purchasing Agent to enter into a contract with Graphic Partners, Zion, Illinois, in the estimated amount of \$110,600, plus renewal options, to provide election ballot printing services for the Lake County Clerk.
- Lake County desires to enter into a contract for election ballot printing services for Lake County Clerk's Office.
 - Lake County extended invitations for bid to twenty-three (23) vendors and received responsible and responsive bids from two (2) vendors.
 - Lake County has reviewed and selected Graphic Partners, Zion, Illinois, as the lowest responsive and responsible bidder who best meets the needs of the County, as described in the Invitation for Bid. This contract will cost the County an estimated amount of \$110,600 charging the costs thereof to account #101-2000020-72830-000-000-000000.
- 16 [08-0356](#) Joint Resolution designating the herein named banks and other financial institutions as depositories in which the funds and monies in the custody of Robert Skidmore, as County Treasurer and as Ex-Officio County Collector, may be deposited.
- No new banks or name changes have been added.

Public Works & Transportation

- 17 [08-0407](#) Joint Resolution authorizing Execution of an Agreement for Professional Engineering Services with RHM & G, Inc. for design of the FY 2009 Water Main Replacement Project.
- Each year segments of older deteriorated water mains are designated for replacement which require engineering plans and specifications be prepared by a qualified engineering firm.
 - The FY 2009 replacement project includes approximately 9,210 feet of pipeline replacement throughout Lake County water systems.
 - Three engineering firms were selected to submit qualifications for this design work.
 - Based on staff evaluations, Rezek, Henry, Meisenheimer and Gende, Inc. of Libertyville, IL is the most qualified firm and a scope of services was negotiated for the project.
 - Committee authorization is requested to execute an Agreement for Professional Engineering Services with Rezek, Henry, Meisenheimer, and Gende, Inc. in the amount of \$86,558 for the design and drawing

preparation of the FY 2009 Water Main Replacement Project charging the cost thereof to Account Numbers 610-4811598-71170-48310 and 610-4825198-71170-48310.

- 18 [08-0449](#) Joint Resolution authorizing execution of an Agreement for Professional Engineering Services with Manhard Consulting, Ltd. for design of the W.W. Grainger Lift Station and Force Main Improvements Project.
- As part of an Agreed Order entered into between the County, the Village of Mettawa and Millineum Maintenance, Inc. the County has agreed to make improvements to the existing W.W. Grainger lift station and force main system to accommodate projected flows identified in the Agreed Order.
 - These improvements will require engineering plans and specifications be prepared by a qualified professional engineering firm.
 - Three engineering firms were selected to submit qualifications for this design work.
 - Based on staff evaluations, Manhard Consulting, Ltd. of Waukegan, IL is the most qualified firm and a scope of services was negotiated for this project.
 - Committee authorization is requested to execute an Agreement for Professional Engineering Services with Manhard Consulting, Ltd. in the amount of \$147,290 for the design and drawing preparation of the W.W. Grainger Lift Station and Force Main Improvements Project, charging the cost thereof to Account No. 610-4833198-71170-48310.

- 19 [08-0467](#) Joint Resolution providing notice to the municipalities within the Northeast Central Facilities Planning Area of an adjustment in the Lake County wholesale sewer rates for wastewater services provided by the North Shore Sanitary District.
- Under the terms of the agreement between the County and the North Shore Sanitary District (NSSD) there is a provision for the NSSD to adjust the property component fee which is a component of the user charges on an annual basis.
 - A notice was received from the NSSD of an increase in the District's property component fee.
 - The NSSD has submitted documentation in support of a property component fee increase which results in an increase in the user fee of \$0.06 per 1000 gallons for a revised wholesale rate of \$3.21 per 1000 gallons.
 - The effected municipalities are the Villages of Hainesville, Grayslake, Gurnee and the City of Waukegan.
 - This resolution provides notice to all user municipalities in the service area of the NSSD of the wholesale sewer user fee increase effective November 1, 2008.

- 20 [08-0457](#) Joint Resolution providing notice to the municipalities within the Northeast Central Facilities Planning Area of an adjustment in the

connection fee rate for wastewater services provided by the North Shore Sanitary District.

- Under the terms of the agreement between the County and the North Shore Sanitary District (NSSD) there is a provision for the NSSD to adjust connection fees on an annual basis.
- A notice was received from NSSD of an increase in the District's connection fee.
- The NSSD has submitted documentation in support of a connection fee increase of \$38.00 per P.E. or \$152.00 per single family home.
- The effected municipalities are the Villages of Hainesville, Grayslake, Gurnee, and the City of Waukegan.
- This resolution provides notice to all of the user municipalities in the service area of the NSSD connection fee increase effective November 1, 2008.

21 [08-0460](#)

Joint Resolution awarding a contract to Joel Kennedy Construction Corp., of Waukegan, IL, in the amount of \$127,657 for the Oak Pond Lane Sanitary Sewer Project.

- As a part of Special Service Area No. 14 the County has agreed to install a sanitary sewer line along Oak Pond Lane to serve five parcels.
- The County extended invitations to bid thru general publication and had sixteen (16) contractors take out plans and specifications.
- The County received responsive bids from seven (7) contractors for this work.
- Joel Kennedy Construction Corporation submitted the lowest responsive and responsible bid and has performed quality work on prior County contracts.
- Award of this contract is recommended to Joel Kennedy Construction Corporation in the amount of \$127,657, charging the costs thereof to Account No. 610-4811398-85010-48310.

22 [08-0375](#)

Joint Resolution authorizing the Chair of the County Board, the County Clerk and the County Engineer to execute an agreement for the use of federal highway funds between the State of Illinois and Lake County for Phase I engineering services (*Preliminary Engineering*) for the proposed improvements to the intersection of River Road (*County Highway 4*) at Roberts Road (*County Highway 35*) and designated as Section 07-00086-08-CH.

- River Road at Roberts Road, Intersection Improvements; Phase I: IDOT Agreement
- The county has been allocated federal CMAQ funds to improve this intersection and IDOT administers all federal highway funds.
- Phase I (*Preliminary Engineering*) is required on all federally funded improvements.
- This agreement provides for the county to receive 80% reimbursement for the cost of Phase I.

Attachments: [6.3.1 RIVER RD IDOT AGMT_20080723082824.pdf](#)

- 23 [08-0376](#) Joint resolution authorizing the Chair of the County Board, the County Clerk and the County Engineer to execute an agreement between Lake County and Bollinger, Lach & Associates, Inc., Itasca, IL for the provision of Phase I engineering services (*Preliminary Engineering*) for the proposed improvements to River Road (*County Highway 4*) at Roberts Road (*County Highway 35*) at a maximum cost of services described of \$247,949.20. This resolution appropriates \$175,000 of County Bridge Tax funds and \$110,000 of Motor Fuel Tax funds for these engineering services designated as Section 07-00086-08-CH.
- [River Road at Roberts Road, Intersection Improvements; Phase I: Consultant Agreement.](#)
 - A consultant will be utilized to undertake Phase I engineering services (*Preliminary Engineering*) and IDOT approval is required
 - The selected and recommended firm is Bollinger, Lach & Associates, Inc., Itasca, IL.
 - This resolution appropriates \$175,000 of County Bridge Tax funds and \$110,000 of Motor Fuel Tax funds.

- 24 [08-0377](#) Joint resolution authorizing the Chair of the County Board, the County Clerk and the County Engineer to execute an agreement between Lake County and the Village of Mundelein for the relocation of the Village's watermain as part of the federally funded County improvements to the intersection of Winchester Road (*County Highway 69*) and Midlothian Road (*County Highway 48*) and designated as section 02-00170-09-CH.
- [Winchester Road at Midlothian Road, Intersection Improvements: Watermain Relocation: Village of Mundelein Agreement.](#)
 - The county has been allocated federal funds to improve this intersection by widening, resurfacing and the installation of permanent traffic control signals.
 - The Village of Mundelein watermain needs to be relocated to accommodate this improvement and the relocation is eligible for federal reimbursement.
 - This is a joint agreement with Mundelein providing for their participation in these costs.

Attachments: [6.3.3 WIN RD MUN AGRMT_20080723083648.pdf](#)

- 25 [08-0378](#) Joint resolution authorizing the Chair of the County Board, the County Clerk and the County Engineer to execute an agreement for the use of Federal Highway Funds between the State of Illinois and Lake County for Phase I engineering services (*Preliminary Engineering*) for the replacement of the deck beams of the bridge carrying northbound Arlington Heights Road (*County Highway 79*) over Buffalo Creek and designated as Section 05-00193-04-BR.
- [Arlington Heights Road Northbound over Buffalo Creek, Bridge Deck Beam Replacements; Phase I: IDOT agreement.](#)

- The county has been allocated federal HBP funds to repair this bridge and IDOT administers all federal funds.
- Phase I (*Preliminary Engineering*) is required on all federally funded improvements.
- This agreement provides for the county to receive 80% reimbursement for the cost of Phase I.

Attachments: [6.3.4 ARLINGTON IDOT AGM_20080723083941.pdf](#)

26 [08-0380](#)

Joint Resolution authorizing the Chair of the County Board, the County Clerk and the County Engineer to execute an agreement for consulting engineering services between Lake County and MACTEC Engineering and Consulting Inc., Chicago, Illinois, for the provision of Phase I engineering services (*Preliminary Engineering*) for the replacement of the deck beams of the bridge carrying northbound Arlington Heights Road (*County Highway 79*) over Buffalo Creek at a maximum cost of services described of \$38,920.

- Arlington Heights Road Northbound over Buffalo Creek, Bridge Deck Beam Replacements: Consultant Agreement.
- The bridge deck beams of the bridge for northbound traffic need to be Replaced and consulting engineering services will be utilized to design the replacement of the beams.
- The selected and recommended consultant is MACTEC Engineering and Consulting Inc., Chicago, IL at a cost of services of \$38,920.
- The appropriation is \$45,000 of County Bridge Tax funds for this improvement designated as Section 05-00193-04-BR.

27 [08-0384](#)

Joint Resolution authorizing the Chair of the County Board, the County Clerk and the County Engineer to execute an agreement for the use of Federal Highway Funds between the State of Illinois and Lake County for Phase II engineering services (*Design Engineering*) for the proposed improvements to the traffic control signals situated at ten (10) intersections along Grand Avenue between IL Rte. 131 (*Green Bay Road*) and Sheridan Road and designated as Section 08-00279-00-TL.

- Grand Avenue (IL Rte. 131 to Sheridan Road), Traffic Signal Interconnect; Phase II: IDOT Agreement.
- The county has been allocated federal CMAQ funds to improve the traffic signals and interconnect along Grand Avenue and IDOT administers all federal funds.
- This agreement provides for the county to receive 80% reimbursement for the cost of Phase II.

Attachments: [6.3.6 GRAND IDOT AGRMT_20080723084151.pdf](#)

28 [08-0385](#)

Joint Resolution authorizing the Chair of the County Board, the County Clerk and the County Engineer to execute an agreement between Lake County and Gewalt Hamilton Associates, Inc., Vernon Hills, Illinois, for the provision of Phase II engineering services (*Design Engineering*) for

the improvement to the traffic control signals situated at ten (10) intersections along Grand Avenue from IL Rte. 131 to Sheridan Road at a cost of services described of \$134,802.62. This resolution appropriates \$160,000 of Matching Tax funds for these engineering services designated as Section 08-00279-00-TL.

- Grand Avenue (IL Rte. 131 to Sheridan Road), Traffic Signal Interconnect; Phase II: Consultant Agreement.
- A consultant will be utilized to undertake Phase II engineering services (*Design Engineering*).
- The selected and recommended engineering firm is Gewalt Hamilton Associates, Inc., Vernon Hills, Illinois for a cost of \$134,802.62, though IDOT approval is required.
- The cost of services described is \$134,802.62.
- This resolution appropriates \$160,000 of Matching Tax funds for these engineering services designated as Section 08-00279-00-TL.

29 [08-0386](#)

Joint Resolution authorizing the Chair of the County Board, the County Clerk and the County Engineer to execute an agreement for the use of Federal Highway Funds between the State of Illinois and Lake County for Phase II engineering services (*Design Engineering*) for the proposed improvements to the traffic control signals situated at fourteen (14) intersections along Lewis Avenue (*County Highway 27*) between York House Road (*County Highway 65*) and 14th Street (*County Highway 13*) and designated as Section 08-00259-00-TL.

- Lewis Avenue (York House Road to 14th Street) Traffic Signal Interconnect; Phase II: IDOT Agreement.
- The county has been allocated federal CMAQ funds to improve the traffic signals and interconnect along Lewis Avenue and IDOT administers all federal funds.
- This agreement provides for the county to receive 80% reimbursement for the cost of Phase II.

Attachments: [6.3.8 LEWIS IDOT AGRMT 20080723084331.pdf](#)

30 [08-0387](#)

Joint Resolution authorizing the Chair of the County Board, the County Clerk and the County Engineer to execute an agreement between Lake County and Gewalt Hamilton Associates, Inc., Vernon Hills, Illinois, for the provision of Phase II engineering services (*Design Engineering*) for the improvement to the traffic control signals situated at fourteen (14) intersections along Lewis Avenue (County Highway 27) from York House Road (*County Highway 65*) to 14th Street (*County Highway 13*) at a cost of services described of \$198,648.16. This resolution appropriates \$240,000 of Matching Tax funds for these engineering services designated as Section 08-00259-00-TL.

Lewis Avenue (York House Road to 14th Street), Traffic Signal Interconnect; Phase II: Consultant Agreement.

- A consultant will be utilized to undertake Phase II engineering services

(Design Engineering).

- The selected and recommended firm is Gewalt Hamilton Associates, Inc., Vernon Hills, Illinois, for \$196,648.16 though IDOT approval is required.
- This resolution appropriates \$240,000.00 of Matching Tax funds for these engineering services designated as Section 08-00259-00-TL.

31 [08-0388](#)

Joint Resolution by the Public Works and Transportation Committee and Financial and Administrative Committee authorizing the Chair of the County Board, the County Clerk and the County Engineer to execute an agreement for consulting engineering services between Lake County and Infrastructure Management Services, Arlington Heights, Illinois for the annual pavement testing services and associated components for the County's Pavement Management System at a maximum cost of services described of \$55,000. The resolution appropriates \$65,000 of Matching Tax Funds to provide for the County's cost and designated as Section 08-00219-00-ES.

- 2008 Pavement Management System; Field Testing; Consultant Agreement.
- The County's pavement management system has been in use since 1986 and Data in the system needs to be updated on a yearly basis utilizing information collected using dynamic load testing and laser testing procedures.
- Approximately 25% of the county highway system is retested each year.
- Information from the pavement management system is used to generate recommended resurfacing projects for the next five years.
- The same engineering firm is being used that did the initial testing.
- The contract is with Infrastructure Management Services (*IMS*), Arlington Heights, Illinois at a cost of services of \$55,000 and the resolution appropriates \$65,000 of Matching Tax funds.

32 [08-0454](#)

Joint resolution authorizing the Chair of the County Board, the County Clerk, and the County Engineer to execute a new master agreement between Lake County and the City of North Chicago regarding the maintenance costs, construction and installation costs, and future costs associated with current and future traffic control signals under the jurisdiction of the Lake County Division of Transportation and including provisions for emergency vehicle preemption systems.

- County Signals; New Traffic Signal Master Agreement: City of North Chicago
- Traffic signals were installed on county highways within the boundaries of the City of North Chicago including Emergency Vehicle Preemption Systems (*EVPS*) which are currently maintained by the City of North Chicago.
- Lake County is revising all EVPS master agreements so that the local agency will be responsible for maintenance and future cost of the emitters and LCDOT will be responsible for maintenance and future

cost for preemption systems.

- Lake County is incorporating the EVPS changes into new traffic signal master agreements with the communities regarding the maintenance cost, construction and installation cost, and future costs associated with current and future County owned traffic control signals.

Attachments: [NORTH CHICAGO 20080730143037.pdf](#)

33 [08-0465](#)

Joint resolution authorizing the Chair of the County Board, the County Clerk, and the County Engineer to execute a new master agreement between Lake County and the City of Park City regarding the maintenance costs, construction and installation costs, and future costs associated with current and future traffic control signals under the jurisdiction of the Lake County Division of Transportation and including provisions for emergency preemption systems.

- County Signals; New Traffic Signal Master Agreement: City of Park City.
- Traffic signals were installed on county highways within the boundaries of the City of Park City including Emergency Vehicle Preemption Systems (EVPS) which are currently maintained by the City of Park City.
- Lake County is revising all EVPS master agreements so that the local agency will be responsible for maintenance and future cost of the emitters and LCDOT will be responsible for maintenance and future cost for preemption systems.
- Lake County is incorporating the EVPS changes into new traffic signal master agreements with the communities regarding the maintenance cost, construction and installation cost, and future costs associated with current and future County owned traffic control signals.

Attachments: [PARK CITY 20080730143121.pdf](#)

34 [08-0389](#)

Joint Resolution appropriating \$75,000 of Matching Tax funds for design engineering for the provision of traffic crash location system analysis and establishment of a related data base system to be compatible with IDOT's supplied data and designated as Section 08-00000-13-EG.

- Analysis of Countywide Traffic Crash Location System and the Creation of Associated Database.
- IDOT - Division of Traffic Safety has terminated the 1994 agreement with LCDOT, which enabled the LCDOT to have manually geo-coded traffic crash data for the county highway system.
- A new county system is needed to access and process IDOT electronic data apply geo-codes.
- A consultant will be utilized to undertake design engineering services.
- This resolution appropriates \$75,000 of Matching Tax funds.

35 [08-0390](#)

Joint Resolution appropriating \$50,000 of Matching Tax funds to provide for the maintenance of recently planted trees and shrubs along various county highways and designated as Section 08-00000-14-GM.

- Tree Maintenance 2008: Appropriation
 - The county has planted many trees and shrubs on various projects on the county highway system that initially require annual maintenance and care.
 - Before a contract letting can be held, an appropriation of funds is needed.
 - The appropriation is \$50,000 of Matching Tax funds.
- 36 [08-0391](#) Joint Resolution appropriating \$50,000 of Matching Tax funds to provide maintenance of stormwater basins, signing and fence replacements along county highways and designated as Section 08-00000-15-GM.
- Road Enhancements 2008: Appropriation
 - The county has several stormwater management basins that initially require annual maintenance and care.
 - Other locations need to be identified for signage.
 - Before a contract letting can be held, an appropriation of funds is needed for \$50,000 of Matching Tax funds.
- 37 [08-0472](#) Joint Resolution authorizing the Chair of the County Board, the County Clerk, and the County Engineer to apply to the Regional Transportation Authority (RTA) for a technical assistance grant for the implementation of a the Northwest Lake Demonstration Dial-A-Ride Project in cooperation with Pace and the townships of Antioch, Avon, Grant and Lake Villa under the Job Access Reverse Commute (JARC) and New Freedoms (NF) program; subject to further County Board approval of the county funds required.
- Northwest Lake Demonstration Dial-A-Ride: RTA JARC/NF Grant Application
 - The 2008 RTA fall grant cycle is underway.
 - While the Inter/Intra Lake County Paratransit Transportation Plan, spring 2008, RTA grant application is still pending, an actual demonstration project would be of much value to developing the plan.
 - The Northwest Lake Demonstration Dial-a Ride has been created by Pace in conjunction with the townships of Antioch, Avon, Grant and Lake Villa with advice of the Lake County Coordinated Transportation Services Committee.
 - The requested RTA grant funds are the federal New Freedoms program.
 - The county's role will be grant coordinator and partial local match with Pace.
 - Any grant contract is subject to further board approval regarding allocations of the necessary ¼% Sales Tax for Transportation funds.
- 38 [08-0473](#) Joint Resolution authorizing the Chair of the County Board, the County Clerk and the County Engineer to apply to the Regional Transportation Authority (RTA) for a technical assistance grant for the implementation of the Lake County Northwest Circulator Getting to Work Demonstration Project in cooperation with Pace under the Innovation, Coordination,

and Enhancement (*ICE*) Program; subject to further County Board approval of the county funds required.

- Lake County Northwest Circulator Getting to Work Demonstration Project: RTA ICE Grant Application
- The 2008 RTA fall grant cycle is underway.
- The Getting to Work in Lake County committee included county participation.
- The Committee produced a report, using foundation funding, entitled "Getting to Work in Lake County: A Transportation to Work Project"
- The committee has been now been absorbed into the Lake County Coordinated Transportation Services Committee.
- Pace has evaluated a recommended project and is a willing service provider.
- The project is the Lake County Northwest Circulator demonstration project consisting of a new Pace route circulating the Round Lake, Lake Villa and Gurnee areas linking work forces areas to job growth areas via transit.
- The route is structured to provide several cross connections to Pace Route 570, with enhanced service, to enable the transit reach to be larger in area.
- The requested RTA grant funds are the Innovation, Coordination and Enhancement program.
- The county's role will be grant coordinator and partial local match with Pace.
- Any grant contract is subject to further board approval regarding allocations of the necessary ¼% Sales Tax for Transportation funds.

39 [08-0392](#)

Joint Resolution awarding a contract for the installation of traffic control signals with interconnect at the intersection of Darrell Road (*County Highway 44*) and Bonner Road (*County Highway 61*) and designated as Section 08-00107-08-TL, to the lowest responsible bidder Home Towne Electric, Inc., Lake Villa, Illinois, in the amount of \$255,033.80.

- Darrell Road at Bonner Road, Traffic Signal Installation: Contract Award
- Traffic control signals will be installed at the intersection of Darrell Road and Bonner Road.
- A total of 2 bids were opened on July 15, 2008 and the lowest responsible bidder is Home Towne Electric, Lake Villa, IL with a contract amount of \$255,033.80.
- The appropriation is \$340,000 of Matching Tax funds for construction.

40 [08-0393](#)

Joint Resolution awarding a contract for the construction of a second salt dome at the Division of Transportation yard in Libertyville and designated as Section 08-00214-17-MG, to the sole responsible bidder Dome Corporation of North America, Saginaw, Michigan, in the amount of \$889,650.

Construction of Second Salt Dome at the Division of Transportation: Contract Award

- The Division of Transportation has one 10,000-ton capacity salt dome situated at its yard in Libertyville constructed in 1992.
- This salt storage has proven to be inadequate to maintain salt inventory sufficient to deal with the snow and ice control needs of recent winters and the increase in county highway lane miles since 1992.
- The construction of a second salt dome will be funded partially by the county Capital Improvement Program fund in the amount of \$600,000 and the remainder from County Motor Fuel Tax funds.
- One bid was received; the sole responsible bidder is Dome Corporation of North America, Saginaw, Michigan in the amount of \$889,650.

41 [08-0481](#)

Joint Resolution authorizing the purchasing agent to enter into an agreement for professional services with the Illinois State Geological Survey to complete detailed 3-D digital geologic mapping for the Lake County Water Supply Planning project, and approve a line item transfers in the amount of \$160,000 from the general operating expense accounts to the Water Supply Planning account.

- The Lake County Board selected Water Supply Planning as one of their top four Strategic Initiatives for 2008, and in response to the Board's direction, a multi-departmental committee, the Integrated Water Resources Group (IWRG), was formed to begin work on water supply planning in Lake County.
- The IWRG hosted two Lake County Water Forums out of which two main water initiative recommendations were formed including research leading water conservation measures and further study the geology and water supply of Lake County.
- The IWRG researched information about water resources from many agencies and developed a report that outlined the State of Lake County Water Supply including further definition of what we know and don't know about Lake County Water Supply.
- This lead to the IWRG working with the Illinois State Geologic Survey (ISGS), who has been partnering with the United States Geologic Survey (USGS), to complete the mapping of Lake County geology through the collection of high-quality data from outcrops, drilling and geophysics with the integration of state of the art computerized mapping software and methods, to create detailed 3-D geologic maps of the glacial deposits and the bedrock surface.
- A two phase concept proposal for the completion of the 3-D digital geologic mapping is presented along with a proposal to repurpose FY2008 monies to fund the first phase of the proposal from the Illinois State Geological Survey.
- The resolution authorizes the purchasing agent to negotiate and execute an agreement to contract with the Illinois State Geological Survey for professional services to complete detailed geological mapping in the amount not to exceed \$210,000.
- Funding for this project will be \$50,000 from the FY2008 Health Department Budget along with authorization for line item transfers in the amount of \$160,000 from the general operating expense account listed below to the Water Supply Planning account 101-1102065-71150

-000-000-000-10110:

Water Supply Project	\$70,000	101-1102040-71150-000-000-000
Public Works	\$50,000	610-4887799-71150-000-000-000
IT/GIS	\$20,000	101-1300050-71730-000-000-000
Planning	\$10,000	101-2800010-71150-000-000-000
SMC	\$10,000	212-4201010-71150-000-000-000

- 42 [08-0414](#) Joint Resolution Authorizing Execution of a Restated and Amended Agreement for Sewage Disposal and Certain Special Services with the Village of Riverwoods.
- The Village of Riverwoods has requested consideration of a restated and amended agreement for sewage disposal services performed by the County to improve and address long term monetary needs and service provisions.
 - The County and the Village have previously entered into an Agreement for Sewage Disposal, dated April 18, 1972, pursuant to which the Village's sewer system is delivering sewage to the County's interceptors for treatment at the Des Plaines River Water Reclamation Facility.
 - The prior Sewage Agreement is scheduled to expire within four years and both parties desire to amend and restate its terms in their entirety.
 - The amended agreement will provide for a defined service area, make provisions for collection of a replacement charge to the Village, incorporate the newest County ordinances for Fats, Oils and Grease handling, address connection fees to both the Village and the County, and proposes to extend the term of the agreement for 20 years with a 10 year extension.
 - Committee authorization is requested to Execute the Restated and Amended Agreement for Sewage Disposal and Certain Special Services with the Village of Riverwoods.

Financial & Administrative

- 43 [08-0448](#) Resolution authorizing the Purchasing Agent to enter into a contract with Waukegan Roofing Company, Inc. Waukegan, IL in the estimated amount of \$1,292,000 for Roofing replacement at five (5) Lake County facilities.
- There is a need for roof replacement at the Babcox Justice Center, County Administration Building "B", Health Department Zion Clinic, Public Defenders Office, and the Women's Residential Services Building
 - An invitation to Bid was extended to nine (9) vendors and sealed bids were received from five (5) vendors and opened on July 28, 2008.
 - Waukegan Roofing Company, Inc. was the low, responsive, responsible bidder in the amount of \$1,292,000.
 - Other bids were received from: National Roofing Corp., Forest Park, IL in the amount of \$1,388,200, G.E. Riddiford Company, Arlington

Heights, IL in the amount of \$1,437,297, L. Marshall, Inc., Glenview, IL in the amount of \$1,540,000, and A-1 Roofing, Elk Grove Village, IL in the amount of \$1,696,508.

- This contract will be charged to various accounts.

44 [08-0461](#)

Resolution authorizing the Purchasing Agent to enter into a lease agreement with Oce Business Services, Chicago, IL in the estimated amount of \$125,629.40 per year for a total cost of \$628,147.00 over a five (5) year period, for a High Volume Printer, charging the costs thereof to account #101-1210020-72530-000-000-000000

- Lake County desires to enter into a lease agreement with Oce Business Services, Chicago, IL for a High Volume Printer for Lake County.
- Lake County extended invitations for bid to twenty (20) vendors.
- Lake County received bids from three (3) vendors.
- Oce Business Services, is the lowest responsive and responsible bidder in the amount of \$628,147.00.
- Another bid was received from:
Xerox Municipal Lease Chicago, IL \$ 714,547.80
- **Non-responsive bid was received from:**
Gordon Flesch Co. Geneva, IL \$ 650,088.00
- This contract will cost the County an estimated annual amount of \$125,629.40 per year for a total cost of \$628,147.00 over a five (5) year period.

45 [08-0459](#)

Resolution authorizing the Purchasing Agent to negotiate contracts with Blue Cross Blue Shield of Illinois, Oak Brook, IL, in an estimated amount of \$25,100,000 per year, plus renewals, for Health Insurance Services for plan year 2009 (January 1 through December 31), and Express Scripts, St. Louis, MO, in an estimated amount of \$5,700,000 per year, plus renewals, for Prescription Benefit Management services.

- Proposals were called for by publication for Health Plan and Prescription Benefit Management Services.
- Request for proposals were sent to twenty (20) vendors and received from seven (7) vendors.
- An Evaluation Committee comprised of representatives from the Human Resources, Forest Preserve and Buck Consultants held interviews with all seven (7) vendors.
- In accordance with the Evaluation Criteria established in the Request for Proposal and the interview, the Evaluation Committee determined that the proposals submitted by Blue Cross Blue Shield of Illinois and Express Scripts are the most favorable proposals for Lake County.
- Blue Cross Blue Shield will administer third party claims for HMO and PPO plans and Express Scripts will administer the prescription drug card program.
- This contract will cost the County an estimated amount of \$30,800,000

per year, plus renewals charging the costs thereof as follows:
\$16,100,000 charged to account #510-1430010-74010-000-000-000000, \$9,000,000 charged to account #510-1430010-74060-000-000-000-000000 and \$5,700,000 to account #510-1430010-74015-000-000-000-000000.

- 46 [08-0468](#) An Ordinance authorizing and providing for the issuance of \$35,360,000 General Obligation Bonds (Sales Tax Alternate Revenue Source), Series 2008A, of The County of Lake, Illinois, for the purpose of providing new County buildings, 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.
- The County Board has approved the sale of these bonds for the purpose of building the permitting, health and court facilities.
 - The bonds will be sold on August 11, 2008
 - This action is needed to issue the bonds and obligate the County to repay the bonds with all the terms set forth in the ordinance.
- 47 [08-0470](#) Resolution authorizing an emergency appropriation in the amount of \$15,676,000 in the 2008 Bond Construction Fund and a budget decrease of \$6,900,000 in the Capital Improvement Program. This is accompanied by an increase in revenue budgets by \$35,360,000 in the 2008 Bond Construction Fund and by \$6,600,000 in the General Fund's Corporate Capital Improvement Program.
- The County has issued bonds to pay for health, permitting and court facilities.
 - The County previously passed a reimbursement ordinance to begin the projects and previously budgeted for much of these projects.
 - It is now necessary to budget additional funds and to move previously budgeted funds to a newly created Bond Fund.
 - It is also necessary to budget for the revenues generated by the receipt of the bond proceeds.
- 48 [08-0488](#) Presentation of results of Request for Information for Deferred Compensation Plans (for information purposed only)

Executive Session

County Administrator's Report

Adjournment