

Lake County Illinois

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



Agenda Report - Final

Wednesday, May 4, 2011

10:00 AM

Assembly Room, 10th Floor

Public Works and Transportation Committee

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

11-0465

Minutes from April 27, 2011

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

PUBLIC WORKS

7.1 **[11-0410](#)**

Resolution authorizing the execution of an Eighth Amendment to the Agreement for Sewage Disposal between Lake County and the North Shore Sanitary District.

- Gurnee School District #56 purchased approximately 70.8 acres in Wadsworth, IL and is proposing to construct a new grade school for approximately 600 students on the site on Wadsworth Road east of Delany Road.
- This development will allow for the demolition of the existing Gurnee Grade School at 940 Kilbourne Road, which is below the 100-Year Base Flood Elevation of the Des Plaines River.
- The site is currently located within the County's Northeast Lake FPA and the nearest County sanitary sewer facilities would be at the Mill Creek Water Reclamation Facility on Ancona Avenue east of Hunt Club Road, which is approximately 4-miles west and south of the site.
- A connection to the County sewer system is cost prohibitive and is estimated to be approximately \$3,000,000.
- The proposal is to amend the FPA boundary and allow the property to be served via the North Shore Sanitary District FPA through a connection to the Village of Beach Park sewer system which is estimated to cost approximately \$80,000.
- Committee gave direction to approve actions by the Director of Public Works to support the boundary amendment and prepare an amendment to the Agreement for Sewage Disposal with the North Shore Sanitary District for sewer service.
- This resolution authorizes the execution of an Eighth Amendment to the Agreement for Sewage Disposal between the County and the North Shore Sanitary District for transfer of the Gurnee Grade School property.

Attachments: [11-0410 8th Amendment to NSSD Sewage Agreement.pdf](#)

7.2 **[11-0425](#)**

Ordinance amending certain prior Rate Ordinances for the Use and Service of Certain Waterworks and Sewerage Systems of the County of Lake in the State of Illinois.

- The rate ordinance establishes all water and sewer user rates and connection fees for the County's water and sewer systems, and it is revised periodically.
- This proposed ordinance revision increases the water rate for CLCJAWA Service areas from \$5.69 per 1,000 gallons to \$5.75 per 1,000 gallons as a result of a direct pass-through from a rate increase by CLCJAWA effective May 1, 2011.
- Modification to the Hawthorn Woods-Glennshire water rate from \$5.33 per 1,000 gallons to \$5.43 per 1,000 gallons per terms of a contract with Aqua Illinois.
- Modification to the Arbor Vista sewer rate from \$5.55 per 1,000 gallons to \$5.92 per 1,000 gallons as a result of a direct pass-through from a rate increase by the Village of Grayslake.
- This ordinance revises select retail sewer and water user fees to be effective June 1, 2011.

Attachments: [11-0425 Rate Ordinance May 10, 2011.pdf](#)

7.3 [11-0424](#)

Resolution providing for the appointment of Lake County representatives and alternate representatives to the Northwest Lake County Wholesale Sewer Technical Advisory Committee and Policy Advisory Committee.

- The Northwest Lake Sewage Agreements establish the creation of a Technical Advisory Committee and a Policy Advisory Committee for purposes of communication and coordination on matters of mutual concern regarding sanitary sewerage services in the Northwest Lake FPA.
- The Technical Advisory Committee is to be made up of an appointed staff member from each member community, while the Policy Advisory Committee is to be made up of an elected official from each member.
- The Resolution appoints Bonnie Thomson Carter as the Representative and Diana O'Kelly as the Alternate to the Policy Advisory Committee. Peter Kolb is appointed as the Representative and Gordon White is the Alternate to the Technical Advisory Committee.

7.4 [11-0413](#)

Joint resolution authorizing Robert Skidmore, Treasurer to withdraw monies from Series A 2010 Construction Account to pay construction cost items.

- The County issued bonds in October 2010 in the amount of \$ 20,000,000 to construct various Water and Sewer System Improvements.
- Per the County Bond Ordinance, the County Board must approve disbursements of bond proceeds within the construction account.
- This withdrawal represents Payout No. 6 and pays several invoices related to various projects in the total amount of \$450,779.04.

Attachments: [11-0413 Series A 2010 Payout #6 Cost List Exhibit](#)

7.5 [11-0459](#)

Joint resolution authorizing the execution of the Revised First Amended and Restated Memorandum of Understanding in furtherance of the Northwest Lake County Lake Michigan Water Planning Group efforts.

- The County Board on July 13, 2010 approved a First Amended and Restated

Memorandum of Understanding (MOU) that committed the County to cooperatively participate with various other providers of water service in Lake County for the furtherance of securing a Lake Michigan water supply.

- The County had agreed on behalf of the Parties to engage legal, engineering, management, and public education services in furtherance of the Parties' efforts to create the Entity to provide Water Service (the Phase 2 Work).
- In consideration of the County's engagement of legal, engineering, management, and public education services for Phase 2 Work (i) each of the Municipal Parties and the County had agreed to contribute an equal proportion of the costs associated with the Phase 2 Work, which contribution shares shall be in the amount of \$50,000 per Party.
- Prior to ratification by all of the parties, various modifications were requested that provided for the creation of a Technical Group and a Policy Group and a more formalized method of consultant selection and invoice payments.
- The revised MOU now incorporates provisions that have been endorsed by the majority of the water providers including the County.
- This resolution authorizes the County Administrator or Director of Public Works to execute the revised First Amended and Restated Memorandum of Understanding on behalf of the County and to take such other actions as may be necessary or appropriate to perform the County's obligations under the Memorandum of Understanding.

Attachments: [10-0633 07.13.10 MOU NWLC Lake Michigan Planning Group.DOC](#)

[10-0633 05.10.11 Revised MOU NWLC Lake Michigan Planning Group.p](#)

7.6 [11-0463](#)

Joint resolution executing a contract with Joel Kennedy Constructing Corporation of Waukegan, IL, in the amount of \$1,495,300.10 for the FY 2011 Water Main Replacement Project.

- The Department initiates an annual project to replace older, deteriorating water main and the FY 2011 project focuses on the Wildwood, Vernon Hills and the Fox Lake Hills areas.
- The County received responsive bids from eight (8) contractors for this work.
- Joel Kennedy Constructing Corporation submitted the lowest responsive and responsible bid in the amount of \$1,495,300.10 and has performed quality work on prior County contracts.
- This resolution authorizes the execution of a contract with Joel Kennedy Constructing Corporation of Waukegan, IL in the amount of \$ 1,495,300.10 for the FY 2011 Water Main Replacement Project.

Attachments: [05.10.11 11-0463 FY2011 Watermain Replacement Project Map.pdf](#)

7.7 [08-0785](#)

Director's Report - Public Works

TRANSPORTATION

7.8 [11-0394](#)

Ordinance authorizing and providing for the issuance of \$20,000,000 General Obligation Bonds, Sales Tax Alternate Revenue Source, Series 2011A, 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 2011A: Bond Ordinance](#)
- Lake County is issuing \$20 million in general obligation bonds to provide road improvements to public roads within the County.
- This ordinance prescribes all the details of said bonds and authorizes the issuance of \$20 million, Series 2011A Bonds.
- The bond sale occurred on May 9 at which time designated officials are authorized to approve the sale. A report will be presented to the County Board at the May 10 board meeting summarizing the bond sale results.

Attachments: [11-0394 Lake County General Obligation Bonds, Series 2011A Bond Or](#)
[11-0394 2011A General Obligation Bonds Continuing Disclosure Underl](#)

7.9 [11-0395](#)

Joint resolution appropriating \$115,000 of ¼% Sales Tax for Transportation and Public Safety funds for the closing costs associated with the of sale of \$20,000,000 General Obligation Bonds, Sales Tax Alternate Revenue Source, Series 2011A.

- [2011A GO Bonds Closing Cost: Appropriation.](#)
- The sale of the Series 2011A General Obligation Bonds, \$20,000,000, is complete.
- The closing is May 25, 2011 with estimated closing costs of \$103,000.
- This resolution appropriates \$115,000 of ¼% Sales Tax for Transportation and Public Safety funds for the closings cost associated with the bond sale.

7.10 [11-0439](#)

Joint resolution adopting an ordinance requesting the conveyance of parcels of land and easements, both temporary and permanent, from the Lake County Forest Preserve District (LCFPD) to Lake County and effectuating an agreement relating to the Delany Road reconstruction and widening from Sunset Avenue to Wadsworth Road and designated as Section 00-00093-18-WR.

- [Delany Road, Sunset Avenue to Wadsworth Road, Land Transfer, Lake County Forest Preserve District: Agreement.](#)
- Delany Road will be reconstructed and widened between Sunset Avenue and Wadsworth Road.
- Lake County proposes to construct a detention basin on LCFPD property for the improvement. In order to provide for this improvement and the basin, additional right-of-way, permanent easements, and temporary easements will be provided by the LCFPD at no cost.
- The detention basin will be constructed to implement the LCFPD's Master Plan for this area of its property.
- An ordinance is required to request conveyance of parcels of land and easements, both temporary and permanent, from the LCFPD to Lake County.
- This resolution authorizes the execution of an agreement between the LCFPD and Lake County for this improvement.

Attachments: [11-0439 Delany Rd Land Transfer LCFP Agreement Attachment.pdf](#)

[11-0439 Delany Road Land Transfer Exhibit A - Plat of Highways.pdf](#)

[11-0439 Delany Road Land Transfer Exhibit B - Combined LCFPD Lega](#)

[11-0439 Delany Road Land Transfer Exhibit C - Detention Area 3 Plan §](#)

[11-0439 Delany Road Land Transfer Exhibit D - Natural Area Installatio](#)

[11-0439 Delany Road Land Transfer Exhibit E - LCDOT-LCFPD Mainte](#)

7.11 11-0396

Joint resolution appropriating \$40,000 of Matching Tax funds for the acquisition of necessary right-of-way by agreement or condemnation, and other right-of-way costs associated with the construction of the Prairie Crossing Bike Path along Midlothian Road from IL Rte 176 to the Fremont Library and designated as Section 09-00171-13-BT.

- Prairie Crossing Bike Path, Right-of-way Acquisition: Appropriation with Condemnation Authority.
- Prairie Crossing Bike Path will be constructed along Midlothian Road to fill in the three gaps from IL Rte 176 to Peterson Road.
- Right-of-way acquisition is needed along the gap between IL Rte 176 to the Fremont Library.
- Preliminary plans and specifications for this improvement have been prepared.
- Before right-of-way acquisitions can proceed, an appropriation and condemnation authority is necessary.
- The appropriation is \$40,000 of Matching Tax funds.

7.12 11-0458

Joint resolution authorizing the termination of the 1962 Ordinance with Illinois Bell Telephone Company/AT&T which granted rights of fee-less permits for Illinois Bell's construction in Lake County's highway rights-of-way in exchange for a discount on telephone rates:

- Agreement Termination with American Telephone and Telegraph, AT&T.
- Approval of the Joint Resolution is requested authorizing the County Board Chair to send the 60 days written termination notification of the attached 1962 Ordinance to Illinois Bell Telephone Company/AT&T.
- In February 1962, the Lake County Board of Supervisors approved a resolution providing for the adoption of an ordinance granting Illinois Bell Telephone Company and its successors and assigns, certain rights to construct, maintain and operate equipment used in the general telephone business in public ways of Lake County in exchange for granting to Lake County a 25% discount from certain of its Illinois Bell Telephone service rates.
- As of February 2009, Lake County no longer has any contracts for telephone service with Illinois Bell/AT&T and, consequently, no longer has the benefit of receiving a discount for telephone services.
- Illinois Bell/AT&T continues to believe, however, that it is entitled to receive the benefit of fee-less permits for construction, maintenance and operation of equipment in Lake County rights-of-way as long as the 1962 Ordinance exists.
- Consequently, there is a need to terminate the 1962 Ordinance that allows AT&T the

right to construct, maintain and operate equipment with no obligation to pay permit fees in exchange for the discount on telephone services so that the Lake County Division of Transportation is positioned to begin collecting usual and customary permit fees.

Attachments: [11-0458 ATT 1962 Ordinance Attachment.pdf](#)

[11-0458 ATT Termination Letter 042711 Attachment.pdf](#)

7.13 [11-0442](#)

Joint resolution adopting an amendment for revisions to the permit fee schedule of the Lake County Highway Temporary Closure and Utility and Facility Placement Ordinance.

- [Lake County Highway Temporary Closure and Utility and Facility Placement Ordinance Permit Fee Schedule: Revisions.](#)
- Summary of changes is included in the track changes version of the Ordinance attached.
- This amendment clarifies the fee structure for utility and facility work within the right-of-way.
- The reference to franchise agreements has been removed and all utility companies will be charged fees in accordance with the fee schedule.

Attachments: [11-0442 FINAL Fee Schedule 2011 Utility Facility Ordinance.pdf](#)

[11-0442 STRIKE THROUGH Utility Facility Ordinance.pdf](#)

7.14 [11-0417](#)

Joint resolution authorizing the execution of an agreement for consulting engineering services between Lake County and Alfred Benesch and Company, Chicago, Illinois, for Phase I preliminary engineering services for the intersection improvement of Illinois Route 59 at Grand Avenue and Washington Street for a maximum cost of \$483,584 and appropriates \$580,000 of ¼% Sales Tax for Transportation and Public Safety funds and designated as Section 10-00279-01-CH.

- [Illinois Route 59 at Grand Avenue and Washington Street; Phase I: Consultant Agreement and Appropriation.](#)
- Illinois Route 59 at Grand Avenue and Washington Avenue in Fox Lake needs to be improved and consulting engineering services will be utilized to study the alternatives.
- The selected and recommended consultant is Alfred Benesch and Company Chicago, Illinois, at a cost of services described of \$483,584.
- The resolution also appropriates \$580,000 of ¼% Sales Tax for Transportation and Public Safety funds for this Phase I study.

Attachments: [11-0417 IL59 at Grand Ave Contract Attachment.pdf](#)

7.15 [11-0418](#)

Joint resolution authorizing the execution of an agreement for consulting engineering services between Lake County and HDR Engineering, Inc., Chicago, Illinois, for Phase I preliminary engineering services for the intersection improvement of Gilmer Road at Midlothian Road for a maximum cost of \$620,194.01 and appropriates \$745,000 of ¼% Sales Tax for Transportation and Public Safety funds and designated as Section 10-00079-16-CH.

- [Gilmer Road at Midlothian Road; Phase I: Consultant Agreement and Appropriation.](#)
- Gilmer Road at Midlothian Road needs to be improved, and consulting engineering services will be utilized to study the alternatives.
- The selected and recommended consultant is HDR Engineering, Inc., Chicago, Illinois, at a cost of services described of \$620,194.01.
- The resolution also appropriates \$745,000 of ¼% Sales Tax for Transportation and Public Safety funds for this Phase I study.

Attachments: [11-0418 Gilmer at Midlothian Contract Attachment.pdf](#)

7.16 [11-0429](#)

Joint resolution authorizing the execution of an agreement for consulting engineering services between Lake County and McClure Engineering Associates, Waukegan, Illinois, for Phase I and II engineering services for the removal of the intersection of Kennedy Drive at O'Plaine Road and to make an internal roadway improvements in the adjacent subdivision at a maximum cost of \$52,157.50 and appropriates \$65,000 of Matching Tax funds and designated as Section 09-00109-06-CH.

- [O'Plaine Road at Kennedy Drive; Phase I and II: Consultant Agreement and Appropriation.](#)
- Phase I and II consulting engineering services to remove the intersection of Kennedy Drive at O'Plaine Road as it is too close to Illinois Route 120.
- Engineering work includes preparing a new connection to Kennedy Drive via for a new roadway in the subdivision.
- This work is being coordinated with the City of Waukegan.
- The selected and recommended consultant is McClure Engineering Associates, Waukegan, Illinois, at a maximum cost of services described of \$52,157.50.
- The resolution also appropriates \$65,000 of Matching Tax funds for this improvement.

Attachments: [11-0429 O'Plaine at Kennedy Contract Attachment.pdf](#)

7.17 [11-0430](#)

Joint resolution authorizing the execution of an agreement for consulting engineering services between Lake County and Gewalt Hamilton Associates, Inc., Gurnee, Illinois, for Phase II design engineering services for 2011 and 2012 culvert replacements at a maximum cost of \$114,615.86 and appropriates \$140,000 of County Bridge Tax funds and designated as Section 10-00999-13-DR.

- [Culvert Replacement; Phase II: Consultant Agreement and Appropriation.](#)
- Twenty-two culverts need to be repaired or replaced and design engineering services will be utilized.
- Two plan sets will be prepared for repairing or replacing eight culverts in 2011 and 14

- culverts in 2012.
- The selected and recommended consultant is Gewalt Hamilton Associates, Inc., Gurnee, Illinois, at a maximum cost of services described of \$114,615.86.
 - The resolution also appropriates \$140,000 of County Bridge Tax funds for these design engineering services.

Attachments: [11-0430 Culverts Replacement Contract Attachment.pdf](#)

7.18 [11-0422](#)

Joint resolution providing for the receipt of the State Fiscal Year 2012 reimbursement from the Chicago Metropolitan Agency for Planning (CMAP) to the Lake County Division of Transportation of federal highway planning assistance funds that flow through IDOT.

- [SFY 2012 Chicago Metropolitan Agency for Planning \(CMAP\) PL Agreement.](#)
- Planning Liaison (PL) funds are distributed yearly from the Federal Highway Administration to IDOT and then to the CMAP.
- These funds help support transportation planning by the Lake County Division of Transportation and the Lake County CMAP Council of Mayors, i.e., LCDOT staff positions.
- In state fiscal year 2012, which starts July 1, 2011, the allocation to the LCDOT was increased to \$156,673.07, from \$96,336.91, to cover the additional workload that the CMAP describes in its agreement.

Attachments: [11-0422_SFY 2012 CMAP PL Agreement Attachment.pdf](#)

7.19 [11-0421](#)

Joint resolution authorizing the execution of a master agreement between Lake County and the Village of Round Lake Beach regarding the cost for construction, installation, and maintenance associated with current and future traffic control signals under the jurisdiction of the Lake County Division of Transportation.

- [County Signals; Traffic Signal Master Agreement: Village of Round Lake Beach.](#)
- Several agreements are in place with the Village of Round Lake Beach regarding the maintenance cost, construction and installation cost, and future costs associated with various existing county owned traffic control signals.
- Lake County is in the process of consolidating various traffic signal agreements with municipalities into new master agreements with provisions for adding new traffic signals to the master agreement.
- The master agreements include the provision for Emergency Vehicle Preemption Systems (EVPS) 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.

Attachments: [11-0421_Village of Round Lake Beach Traffic Signal Maintenance Maste](#)

7.20 [11-0397](#)

Joint resolution for the execution of an amendment to the agreement between the Chicago Metropolitan Agency for Planning (CMAP) and Lake County for the development of the Lake County 2040 Transportation Plan and extends the agreement expiration date to June 30, 2012.

- [Lake County 2040 Transportation Plan: Amendment 1 CMAP Agreement.](#)
- This agreement provides for the county to receive 80% reimbursement for the costs of developing this plan.
- The original completion date in the CMAP funding agreement is June 30, 2011.
- Amendment No. 1 provides for the completion date to be extended to June 30, 2012.

Attachments: [11-0397 Lake County 2040 Transportation Plan, Amendment 1 CMAP A](#)

7.21 [11-0415](#)

Joint resolution appropriating \$4,025,000 of County Bridge Tax Funds, \$2,795,000 of Matching Tax funds and \$10,505,000 of ¼% for Transportation and Public Safety Tax funds for the reconstruction and widening of Delany Road from Sunset Avenue to York House Road and designated as Section 00-00093-17-WR.

- [Delany Road Reconstruction and Widening: Appropriation.](#)
- This improvement is included in the 2011 Program.
- Before a project letting can be held, an appropriation of \$4,025,000 of County Bridge Tax Funds, \$2,795,000 of Matching Tax funds, and \$10,505,000 of ¼% for Transportation and Public Safety Tax funds is necessary.

7.22 [11-0416](#)

Joint resolution authorizing the execution of an agreement for consulting engineering services between Lake County and Ciorba Group, Inc., Chicago, Illinois, for Phase III construction inspection for the roadway reconstruction of Delany Road from Sunset Avenue to York House Road for a maximum cost of \$1,395,631.70 and appropriates \$1,675,000 of ¼ % Sales Tax for Transportation and Public Safety funds and designated as Section 00-00093-17-WR.

- [Delany Road Reconstruction and Widening: Consultant Agreement and Appropriation.](#)
- Delany Road from Sunset Avenue to York House Road needs to be reconstructed and widened, and consulting engineering services will be utilized for the construction inspection.
- The selected and recommended consultant is Ciorba Group, Inc., Chicago, Illinois, at a maximum cost of services described of \$1,395,631.70.
- The resolution also appropriates \$1,675,000 of ¼% Sales Tax for Transportation and Public Safety funds for these engineering services.

Attachments: [11-0416 Delany Road Widening Contract Attachment.pdf](#)

7.23 [11-0428](#)

Joint resolution appropriating \$5,901.96 of Motor Fuel Tax funds for Lake County's pro-rated share of the transportation planning undertaken by the Chicago Metropolitan Agency for Planning (CMAP), and designated as Section 12-00183-00-ES.

- [Chicago Metropolitan Agency for Planning, SFY 2012: Appropriation.](#)
- CMAP staffs the Chicago region's federally required transportation Metropolitan Planning Organization (MPO).
- Federal funds for highway and transit projects, including the County's and the Lake County CMAP Council of Mayors, must be reviewed by the MPO.
- The County's pro-rated share for the period of July 1, 2011, through June 30, 2012, is \$5,901.96 for SFY 2012, and the appropriation is from the Motor Fuel Tax fund.

7.24 [11-0399](#)

Joint resolution appropriating \$2,265,000 of ¼% Sales Tax for Transportation and Public Safety funds for the expansion of the Lake County *PASSAGE* Intelligent Transportation System and designated as Section 09-00268-08-TL.

- [Lake County *PASSAGE*, Expansion Part 3, Construction: Appropriation.](#)

- The Part 3 construction work for the implementation of Lake County PASSAGE includes expansion of the fiber optic network, additional cameras, and connections to local police department dispatch centers.
- Before a project letting can be held, an appropriation of \$2,265,000 of ¼% Sales Tax for Transportation and Public Safety funds is necessary.

7.25 [11-0419](#)

Joint resolution appropriating \$2,310,000 of Matching Tax funds for the resurfacing of Cedar Lake Road from Rosedale Court to Rollins Road and from Monaville Road to Illinois Rte 132 and designated as Section 11-00999-18-RS.

- Cedar Lake Road Resurfacing; Rosedale Court to Rollins Rd and Monaville Rd to Illinois 132: Appropriation.
- Cedar Lake Road from Rosedale Court to Rollins Road and from Monaville Road to Illinois Rte 132 is in need of resurfacing.
- This resurfacing improvement has been identified within the county's pavement management system and is included in the 2011 program.
- Before a project letting can be held, an appropriation of \$2,310,000 of Matching Tax funds is necessary.

7.26 [11-0420](#)

Joint resolution appropriating \$1,460,000 of Matching Tax funds for the resurfacing of Ela Road from Lake-Cook Road to Cuba Road and designated as Section 09-00144-16-RS.

- Ela Road Resurfacing: Appropriation.
- Ela Road from Lake-Cook Road to Cuba Road is in need of resurfacing.
- This resurfacing improvement has been identified within the county's pavement management system and is included in the 2011 program.
- Before a project letting can be held, an appropriation of \$1,460,000 of Matching Tax funds is necessary.

7.27 [11-0400](#)

Joint resolution appropriating \$660,000 of Matching Tax funds to provide for the removal, replacement or refurbishment of thermoplastic pavement markings on the bituminous pavements of various county highways and designated as Section 11-00000-18-GM.

- 2011 Thermoplastic Pavement Markings for Bituminous Pavements: Appropriation.
- The County has miles of pavement markings for medians, lane lines, and cross walks on bituminous pavements. These markings last longer than paint but eventually require replacement.
- This replacement project is in the 2011 program.
- Before a project letting can be held an appropriation of \$660,000 of Matching Tax funds is necessary.

7.28 [11-0401](#)

Joint resolution appropriating \$35,000 of Matching Tax funds to provide for the removal, replacement or refurbishment of pavement markings on the concrete pavements of various county highways and designated as Section 11-00000-19-GM.

- 2011 Pavement Markings for Concrete Pavements: Appropriation.
- The county has miles of pavement markings for medians, lane lines and cross walks on

concrete pavements. These markings last longer than paint but eventually require replacement.

- This replacement project is in the 2011 program.
- Before a project letting can be held an appropriation of \$35,000 of Matching Tax funds is necessary.

7.29 [11-0402](#)

Joint resolution appropriating \$160,000 of Matching Tax funds for the replacement of two failing concrete block retaining walls on Ela Road, 1000 feet south of Cuba Road, and designated as Section 11-00000-03-GM.

- 2011 Retaining Wall Maintenance: Appropriation.
- The design of the replacements of these failing retaining walls was completed in FY2010.
- The replacement of these retaining wall replacements is included in the FY2011 program.
- Before a project letting can be held an appropriation of \$160,000 of Matching Tax Funds is necessary.

7.30 [11-0440](#)

Joint resolution appropriating \$275,000 of County Bridge Tax funds for the cleaning and painting of five bridges at various locations through the county and designated as Section 11-00999-16-BR.

- Bridge Painting at Five Locations: Appropriation.
- The bridges at Russell Road over the Des Plaines River, Lewis Avenue Pedestrian Bridge at Salem Boulevard, Robert McClory Bike Path over Wadsworth Road, Pulaski Drive over US Route 41 and Skokie Valley Bike Path over Illinois Rte 22 are in need of cleaning and painting.
- This improvement is included in the 2011 program.
- Before a project letting can be held, an appropriation of \$275,000 of County Bridge Tax funds is necessary.

7.31 [11-0403](#)

Presentation on the proposed 2011-2016 Highway Improvement Program

- Proposed 2011-2016 Highway Improvement Program.
- This is the time of year when various elements contained in the 5-Year Highway Improvement Program are presented.
- The new program is effective July 1, 2011.
- A presentation will be made on some of the system modernization and system expansion components of the next 5-Year Program (Sections 3 & 4).

8. **Executive Session**

9. **County Administrator's Report**

10. **Adjournment**