

# Lake County Illinois

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



## **Meeting Minutes - Final**

**Wednesday, March 2, 2011**

**10:00 AM**

**Assembly Room, 10th Floor**

**Public Works and Transportation Committee**

1. **Call to Order**

*Chair O'Kelly called the meeting to order at 10:00 a.m.*

*Others Present:*

*David Stolman, County Board Chairman*

*Steve Carlson, County Board Member*

*Steve Mountsier, County Board Member*

*Aaron Lawlor, County Board Member*

*Pat Carey, County Board Member*

*Greg Benske, Thomas Engineering Group, LLC*

*Doretha Johnson, DOT*

*Barbara Chevalier, Speer Financial, Inc.*

*Paula Trigg, DOT*

*Patrice Sutton Burger, FAS*

*Mike Gavin, FAS*

*Gary Reis, FAS*

*Ryan Waller, County Administrator's Office*

*Ken Moll, Veolia*

*Gary Gordon, FAS*

*Walter Willis, SWALCO*

*Al Giertych, DOT*

*Rodrico Jackson, County Administrator's Office*

*Phil Perna, Public Works*

*Tom Jakubowski, Water Accountability, LLC*

**Present** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**Absent** 1 - Member Thomson-Carter

2. **Pledge of Allegiance**

3. **Approval of Minutes**

3.1 **11-0032**

Minutes from January 5, 2011.

**A motion was made by Member Taylor, seconded by Member Wilke, that this item be approval of minutes. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

4. **Public Comment**

*No public comments.*

5. **Added to Agenda**

*No added to agenda items.*

6. **Old Business**

6.1 11-0183

Report on Forest Lake Water System Improvements

*Report on Forest Lake Water System presented by Peter Kolb. A draft agreement for purchase and sale of water for the Forest Lake Water System was presented at the January 5, 2011 meeting. Committee requested that information be sent to the homeowners and that a meeting be held with the Homeowners Association Board and affected residents. County representatives made a presentation to the Forest Lake Homeowners Association Board on February 8 to explain the need for water system improvements and the impact on the 72 users of the system. This meeting was very productive and the HOA Board agreed to allow the use of their Community Center for an Open House meeting on March 15, 2011 from 6:00- 8:00 p.m. The HOA Board was concerned with expansion of the water system to other areas, payments to the Village of Hawthorn Woods, payments to recapture the cost of a pipeline already built, and additional cost to residents of \$14.50 per month. A letter inviting the affected residents to the Open House was sent out February 24, 2011 along with a Frequently Asked Questions handout. A draft agreement will be presented at the next meeting for subsequent board approval.*

6.2 11-0078

Joint resolution authorizing an agreement regarding use of the fund balance in the Solid Waste Management Tax Fund.

**A motion was made by Member Maine, seconded by Member Bush, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

7. New Business

**PUBLIC WORKS**

7.1 11-0176

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

**A motion was made by Member Taylor, seconded by Member Maine, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

7.2 11-0175

Joint resolution authorizing execution of a contract with Houston Service Industries, Inc. of Houston, TX, in the amount of \$244,000 for the Des Plaines River Water Reclamation Facility Blower Procurement Project.

**A motion was made by Member Taylor, seconded by Member Wilke, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.3 11-0174**

Joint resolution authorizing execution of a contract with DTS Enterprises, Inc. of Northfield, IL, in the amount of \$565,000 for the Des Plaines River Water Reclamation Facility Battery A Demolition Project.

**A motion was made by Member Taylor, seconded by Member Wilke, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.4 11-0155**

Joint committee action Approving Change Order No. 1 for professional engineering services with Applied Technologies for design of the Portwine Lift Station Force Main Project.

*This project has been worked on for two years.*

**A motion was made by Member Bush, seconded by Member Wilke, that this committee action item be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.5 11-0084**

Committee action on the Village of Wadsworth's request to allow sanitary sewer service to the Gurnee Grade School through expansion of the NSSD service area.

*Item was temporarily tabled for further discussion. Motion to table by Member Bush, seconded by Member Maine.*

*Area maps were handed out to committee members at 11:23 for further discussion.*

**A motion was made by Member Maine, seconded by Member Bush, that this committee action item be approved. Motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.6 11-0082**

Joint Resolution authorizing execution of a Second Amendment to the Agreement for Sewage Disposal between the City of Waukegan and Lake County for the River Glen Subdivision.

*Members have requested that an amended County/Waukegan Sewer Agreement include provision for a pedestrian pathway along Route 120.*

**A motion was made by Member Maine, seconded by Member Bush, that this committee action item be approved. The motion carried by the following vote:**

**7.7 11-0181**

Committee action on participation in the formation of an SSA for a water system installation to the Herons Landing Subdivision.

**A motion was made by Member Taylor, seconded by Member Maine, that this committee action item be approved. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.8 11-0156**

Committee action on implementation of an Automated Meter Reading (AMR) Program

*Automated Meter Reading Program (AMR) Presentation by Phil Perna from the Public Works Department.*

**A motion was made by Member Taylor, seconded by Member Wilke, to proceed with a Fixed Network AMR solution and authorize staff to negotiate a professional services contract with Water Accountability, LLC for preparation of procurement documents. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.9 11-0165**

Joint resolution authorizing an emergency appropriation of \$24,862 for the receipt of a Federal Interest Rate Subsidy for the Series 2009S Water and Sewer System Second Lien Subordinate Revenue Bonds.

**A motion was made by Member Wilke, seconded by Member Taylor, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.10 11-0164**

Joint resolution authorizing an emergency appropriation in the amount of \$322,377.21 for payment of interest debt service and in the amount of \$398,782.01 for the receipt of a federal interest subsidy for the Series A of 2010 \$20,000,000 Taxable Water and Sewer System Revenue Bonds.

**A motion was made by Member Taylor, seconded by Member Maine, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.11 08-0785**

Director's Report - Public Works

*No report.*

**TRANSPORTATION**

**7.12 11-0168**

Joint resolution authorizing an agreement between Lake County and Alfred Benesch Inc., Chicago, Illinois, for the provision of Phase II design engineering services at the intersection of IL Rte 83/Rollins Rd/CN RR/Hainesville Rd for the proposed Rollins Road Gateway improvement and appropriates \$3,270,000 of ¼% Sales Tax for Transportation and Public Safety funds for these engineering services designated as Section 08-00080-56-BR

*Slideshow presentation by Marty Buehler for items 7.12 thru 7.19.*

**A motion was made by Member Bush, seconded by Member Taylor, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.13 11-0169**

Joint resolution authorizing an agreement between Lake County and Civiltech Engineering Inc., Itasca, Illinois, for the provision of Phase II design engineering services at the intersection of IL Route 176 and Fairfield Road for the proposed Fairfield/176 Junction Improvement and appropriates \$1,745,000 of ¼% Sales Tax for Transportation and Public Safety funds for these engineering services designated as Section 08-00113-16-BR.

**A motion was made by Member Bush, seconded by Member Taylor, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.14 11-0170**

Joint resolution authorizing an agreement between Lake County and Patrick Engineering, Inc., Lisle, Illinois, for the provision of Phase II design engineering services along Washington Street from Haryan Way to Lake Street and crossing the CN RR for the proposed RR Underpass Washington Street Thoroughfare Improvement and appropriates \$2,220,000 of ¼% Sales Tax for Transportation and Public Safety funds for these engineering services designated as Section 11-00121-11-BR.

**A motion was made by Member Bush, seconded by Member Taylor, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.15 11-0171**

Joint resolution authorizing an agreement between Lake County and Patrick Engineering, Inc., Lisle, Illinois, for the provision of Phase II design engineering services along Washington Street from Hainesville Road to Haryan Way for the proposed Add Lanes Washington Street Thoroughfare Improvement and appropriates \$1,955,000 of ¼% Sales Tax for Transportation and Public Safety funds for these engineering services designated as Section 11-00121-10-WR.

**A motion was made by Member Bush, seconded by Member Taylor, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.16 11-0172**

Joint resolution authorizing an agreement between Lake County and HDR Engineering, Inc., Chicago, Illinois, for the provision of Phase II design engineering services at the intersection of IL Route 134/Fairfield Road/Metra Railroad for the proposed Fairfield Road Throughway Improvement and appropriates \$1,385,000 of ¼% Sales Tax for Transportation and Public Safety funds for these engineering services designated as Section 08-00104-08-CH.

**A motion was made by Member Bush, seconded by Member Taylor, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.17 11-0179**

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

**A motion was made by Member Bush, seconded by Member Taylor, that this ordinance be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.18 11-0180**

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

**A motion was made by Member Bush, seconded by Member Taylor, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.19 11-0173**

Joint resolution authorizing a contract for professional services between Lake County and TranSystems, Inc., Schaumburg, Illinois, for the program and project management of the Lake County Division of Transportation's Challenge Bond Projects and appropriates \$2,675,000 of ¼% Sales Tax for Transportation and Public Safety funds for this agreement and designated as Section 11-00000-14-EG.

**A motion was made by Member Bush, seconded by Member Taylor, that this resolution be approved and referred on to Financial and Administrative Committee.**

**The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.20 11-0151**

Joint resolution authorizing an emergency appropriation not to exceed \$1,526,753.19 in the ¼% Sales Tax for Transportation and Public Safety Fund and the 2010A Taxable GO Bond Debt Service Fund with an inter-fund transfer between the two funds.

**A motion was made by Member Wilke, seconded by Member Bush, that this resolution be approved and referred on to Financial and Administrative Committee.**

**The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.21 11-0146**

Joint committee action item approving Change Order No. 2 consisting of an increase of \$79,737.50 for revisions to the design engineering services for the Peterson Road improvement from US Rte. 45 to West of IL Rte. 83 and designated as Section 07-00098-17-WR.

**A motion was made by Member Bush, seconded by Member Taylor, that this committee action item be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.22 11-0150**

Joint resolution appropriating a supplemental amount of \$100,000 of Matching Tax funds for design engineering services for the Peterson Road improvement from US Rte. 45 to West of IL Rte. 83 and designated Section 07-00098-17-WR.

**A motion was made by Member Taylor, seconded by Member Bush, that this resolution be approved and referred on to Financial and Administrative Committee.**

**The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.23 11-0154**

Resolution in support of the Lake County Coordinated Transportation Services Committee's (LCCTSC) vision to develop a borderless paratransit system in Lake County to meet the needs of seniors and persons with disabilities or medical needs, appoints county board member Stevenson Mountsier as the county's representative to the LCCTSC with the approval of the county board chair with the county alternate member being a staff member of the LCDOT appointed by the Director of Transportation.

**A motion was made by Member Taylor, seconded by Member Bush, that this resolution be recommended for adoption to the consent agenda. The motion carried by the following vote:**



**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.24 11-0153**

Joint resolution authorizing the execution of a contract for professional engineering services for the design of the North Shore Bike Path at the Union Pacific Railroad Crossing to Alfred Benesch & Company, Chicago, Illinois, at a maximum cost of services described as \$36,407 and appropriates \$45,000 of Matching Tax funds for these engineering services designated as Section 10-00252-02-BT.

**A motion was made by Member Maine, seconded by Member Taylor, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.25 11-0152**

Joint resolution authorizing an agreement for professional engineering services between Lake County and Civiltech Engineering, Inc., Itasca, Illinois, for the provision of Phase II design engineering services for the proposed resurfacing of Quentin Road from IL Route 22 to Old McHenry Road at a maximum cost of services described as \$107,148 and appropriates \$130,000 of Matching Tax funds for these engineering services designated as Section 10-00090-14-RS.

**A motion was made by Member Taylor, seconded by Member Bush, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.26 11-0145**

Joint resolution authorizing the execution of an agreement between the Village of Hainesville and Lake County stating the terms and conditions by which the Village of Hainesville will reimburse Lake County for the construction of a 8-foot wide bituminous bike path along the east side of Hainesville Road from 175 feet south of Heritage Trail to IL Route 120, Stage 2b. The resolution appropriates \$165,000 of Matching Tax funds and is designated as Section 08-00072-11-BT.

**A motion was made by Member Wilke, seconded by Member Bush, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.27 11-0144**

Joint resolution to execute an agreement between Lake County and Gewalt Hamilton Associates, Inc., Vernon Hills, Illinois, for the provision of Phase II design engineering services for the installation of traffic control signals at Hainesville Road and Shorewood Drive at a cost of services described of \$24,837.54. This resolution appropriates \$45,000 of Motor Fuel Tax funds for these engineering services designated as Section

11-00072-12-TL.

**A motion was made by Member Wilke, seconded by Member Bush, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.28 11-0163**

Joint resolution authorizing a contract for the intersection improvement of Hunt Club Road at Stearns School Road to the lowest responsible bidder, Peter Baker and Son, Co., Lake Bluff, Illinois, in the amount of \$1,115,116.55 and designated as Section 00-00095-15-CH.

**A motion was made by Member Maine, seconded by Member Bush, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.29 11-0140**

Joint resolution appropriating \$30,000 of Matching Tax funds for professional engineering services, to be provided by the Stormwater Management Commission (SMC), for a Phase I study to inspect, evaluate and recommend enhancements to existing Lake County Division of Transportation (LCDOT) stormwater detention basins to improve stormwater management and water quality treatment functions and designated as Section 11-00000-13-DR.

**A motion was made by Member Maine, seconded by Member Wilke, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.30 11-0135**

Joint resolution authorizing the execution of an agreement between Lake County and ECS Midwest, LLC, Buffalo Grove, Illinois for materials inspections for the FY2011 LCDOT highway construction program. This resolution also appropriates \$65,000 of Matching Tax funds for FY2011 materials inspections and designated as Section 11-00000-12-EG.

**A motion was made by Member Taylor, seconded by Member Wilke, that this resolution be approved and referred on to Financial and Administrative Committee. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.31 11-0134**

Committee action Memo to approve the Spring 2011 Adopt-A-Highway Program.

*Slideshow presentation by Marty Buehler.*

**A motion was made by Member Bush, seconded by Member Wilke, that this committee action item be approved. The motion carried by the following vote:**

**Aye:** 5 - Member Bush, Member Maine, Chair O'Kelly, Vice Chair Taylor and Member Wilke

**7.32 11-0184**

Director's Report - Transportation

*No report.*

**SOLID WASTE**

**7.33 11-0054**

Presentation on the progress of the 60% Recycling Taskforce.

*Presentation by Walter Willis from the Solid Waste Agency of Lake County.*

**8. County Administrator's Report**

*No report.*

**9. Adjournment**

*A motion was made by Member Bush, seconded by Member Taylor, to adjourn at 1:00 p.m. The motion carried unanimously. Minutes prepared by Sonia Hernandez.*

*Respectfully submitted,*

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*Chairman*

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*Vice-Chairman*

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*Public Works and Transportation Committee*