Lake County Illinois

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



Agenda Report - Final

Wednesday, September 8, 2010 10:00 AM

Assembly Room, 10th Floor

Public Works and Transportation Committee

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

PUBLIC WORKS

7.1 10-0839

Joint resolution executing a contract with Insituform Technologies, of Chesterfield, MO, in the amount of \$ 162,350.92 for the Sanitary Sewer Rehabilitation 2009 Project.

- Public Works has identified many sections of sanitary sewer that are experiencing deterioration and require rehabilitation.
- The sewer rehabilitation will be performed utilizing sliplining technology.
- The County received bids from three (3) contractors for this work.
- Award of this contract is recommended to the lowest responsive, responsible bidder, Insituform Technologies in the amount of \$ 162,350.92.

7.2 10-0837

Ordinance Amending a Rate Surcharge for certain portions of the Combined Water Works and Sewerage System of the County of Lake in the State of Illinois.

- The County Board approved an ordinance on October 13, 2009, which established a rate surcharge related to the Hawthorn Woods/Glennshire Water System.
- The October 2009 ordinance established the water capital surcharge for each property as \$170 per bi-monthly bill, prior to the sale of the bonds.
- Based on the favorable sale of bonds, the water capital surcharge will be reduced to \$154
 per bi-monthly bill.
- This ordinance amends the October 2009 surcharge ordinance and establishes reduced surcharges by adopting a Certificate of Reduction.
- Based on this ordinance, the water capital surcharge will be effective beginning September 15, 2010.

Attachments: Exhibit A-1.pdf

Exhibit A-2.pdf

7.3 10-0850

Report on the results of the sale of \$20,000,000 Water and Sewer System Revenue Bonds. Series A of 2010.

- The County authorized a parameters Ordinance for the issuance and sale of \$20,000,000 Water and Sewer System Revenue Bonds, Series A of 2010 on August 10, 2010.
- The bond sale is scheduled to occur on September 13, 2010, at which time designated officials authorized and approved the sale per the parameters Ordinance.

• A report will be presented by Kevin McCanna, President of Speer Financial, Inc. to the County Board at the September 14th meeting summarizing the bond sale results.

7.4 10-0645

Joint resolution accepting a US Department of Homeland Security equipment sub-grant to provide emergency generators for Lake County.

- Lake County EMA, in consultation with Lake County Public Works, applied to host part of a planned statewide emergency generator cache, and has been selected as one of several host jurisdictions across the state.
- The Illinois Law Enforcement Alarm System (ILEAS) will administer the purchase of the generators and the delivery of those generators to host jurisdictions, using funds awarded through the Illinois Emergency Management Agency, Illinois Terrorism Task Force, and US Department of Homeland Security.
- The trailer-mounted generators will become the property of Lake County, and will be titled and licensed to Lake County.
- Grant funds will provide maintenance for the generators for at least several years.
- When not in use by Lake County agencies, the generators must be available on a mutual aid basis to help other jurisdictions through the coordination of Lake County and the Illinois Emergency Management Agency.

Attachments: 2010 09 14 ILEAS Generator Grant Agreement Lake County.pdf

7.5 10-0322

Executive Session to discuss ongoing litigation

7.6 <u>08-0785</u>

Director's Report - Public Works

TRANSPORTATION

7.7 10-0827

Joint resolution authorizing an agreement between Lake County and Wisconsin Central Ltd., Homewood, Illinois providing the terms and conditions by which said Wisconsin Central Ltd. will grant easements necessary for the northerly extension of Midlothian Road. This resolution appropriates \$20,000 of the ½% Sales Tax for Transportation and Public Safety and designated as Section 09-00244-03-RR.

- Midlothian Road Extension, (Lake County Fair Entrance Northerly to Moorehead Circle)
 Wisconsin Central Ltd. Permanent Easement Agreement
- Midlothian Road will be extended from the existing county fair entrance northerly to Moorehead Circle.
- Wisconsin Central Ltd., Homewood, Illinois is the owner of real property situated within the proposed right-of-way of Midlothian Road extension.
- In order to accommodate the construction of said Midlothian Road extension, permanent easements are needed.
- This resolution authorizes the execution of an agreement for the acquisition of the necessary easements from Wisconsin Central Ltd. and appropriates \$20,000 of ¼% Sales Tax for Transportation and Public Safety funds

Attachments: Midlothian Road Extension, (Lake County Fair Entrance Northerly to Moo

7.8 <u>10-0828</u>

Joint resolution authorizing an agreement between Lake County and the Wisconsin Central Ltd., Homewood, Illinois to construct and operate a bike path, with pedestrian gates, across the Wisconsin Central Ltd. right-of-way, along the extension of Midlothian Road and rescinds the prior agreement resolution of December 8, 2009.

- Midlothian Road Extension, Lake County Fair Entrance, Northerly to Moorehead Circle: Wisconsin Central License Agreement
- Midlothian Road will be extended from the existing county fair entrance northerly to Moorehead Circle.
- Wisconsin Central Ltd., Homewood, Illinois, is the owner of the Wisconsin Central railway (the RR) right-of-way that crosses the Midlothian Road extension.
- Staffing changes at the RR caused the first agreement between the parties, approved by the County Board on Dec 8, 2009 to not be executed.
- The County took the issue to the Illinois Commerce Commission and a new stipulated agreement amongst the parties has been reached.
- The new agreement provides for the construction of a bike path, with pedestrian gates, along the Midlothian Road extension via a license agreement with the RR.
- This resolution authorizes the execution of a license agreement with Wisconsin Central Ltd. and rescinds the prior agreement resolution of December 8, 2009.

Attachments: Midlothian Road Extension, Lake County Fair Entrance, Northerly to Moo

7.9 10-0829

Joint resolution authorizing an agreement between Lake County and the Wisconsin Central Ltd., Homewood, Illinois for the reconstruction and maintenance of the roadway crossing for the extension of Midlothian Road and designated as Section 09-00244-03-RR.

- Midlothian Road Extension, (Lake County Fair Entrance Northerly to Moorehead Circle);
 Construction and Maintenance: Wisconsin Central Ltd. Agreement
- Midlothian Road will be extended from the existing county fair entrance northerly to Moorehead Circle.
- Wisconsin Central Ltd., Homewood, Illinois, is the owner of the Wisconsin Central Railway that crosses the Midlothian Road extension.
- In order to accommodate the reconstruction and maintenance of the roadway crossing along the Midlothian Road extension, an agreement is needed.
- This resolution authorizes the execution of an agreement with Wisconsin Central Ltd.

Attachments: Midlothian Road Extension, (Lake County Fair Entrance Northerly to Moo

7.10 <u>10-0830</u>

Joint resolution authorizing the Purchasing Agent to enter into a contract with Chicago International Trucks, Grayslake, IL in the amount of \$62,156.64 for installation of truck emission systems.

- Illinois Environmental Protection Agency Diesel Grant: Contract Award
- The Division of Transportation was granted 100% funding for retrofitting of 16 vehicles with diesel oxidation catalysts and closed crankcase ventilation emission systems.

- Invitations for bid for this work were sent to 28 vendors and two responses were received.
- Chicago International Trucks, Grayslake, IL is the sole responsive, responsible bidder in the amount of \$62,156.64 and one (1) other bidder submitted a "no bid".
- The price is reasonable and acceptable, and in conformance with the Clean Diesel Grant.
- The purchase will be charged to the Division of Transportation Operations Fund Budget.

7.11 <u>10-0831</u>

Joint resolution authorizing the appropriation of \$11,040,000 of ½% Sales Tax for Transportation and Public Safety funds for the relocation and reconstruction of Peterson Road at IL Rte. 60 and designated as Section 00-00098-11-CH.

- Peterson Rd at IL Rte. 60, Relocation: Construction Appropriation
- The relocation of Peterson Rd at IL Rte. 60 is included in the county's 2010-2015 Highway Improvement Program.
- Before a construction letting can be held an appropriation of \$11,040,000 of ¼% Sales
 Tax for Transportation and Public Safety funds is required.

7.12 10-0832

Joint resolution appropriating \$905,000 of Matching Tax funds for the resurfacing of Winchester Road from US Rte 45 to Butterfield Road and designated as Section 10-00151-21-RS.

- Winchester Road (US Rte 45 to Butterfield Road) Resurfacing: Appropriation
- This resurfacing improvement has been identified within the county's Pavement Management System and is included in the 2010 program.
- Before a project letting can be held, an appropriation of \$905,000 of Matching Tax funds is necessary.

7.13 10-0833

Joint resolution appropriating \$1,230,000 of Matching Tax funds and \$500,000 of County Bridge Tax funds for the intersection improvement at Hunt Club Road and Stearns School Road and \$20,000 of Matching Tax funds for the acquisition of necessary easements, and designated as Section 08-00195-15-CH.

- Hunt Club Road at Stearns School Road; Intersection Improvement: Appropriation
- The intersection will be realigned with three (3) turn lanes and traffic signals upgrades.
- This intersection improvement is included in the 2010 Program and the acquisition of easements are underway.
- Before a project letting can be held an appropriation of \$1,230,000 of Matching Tax funds and \$500,000 of County Bridge Tax funds are necessary.

7.14 <u>10-0834</u>

Joint resolution authorizing the execution of a supplemental agreement between Lake County and HDR Engineering, Inc., Chicago, Illinois, for the provision of additional Phase II design engineering services for the proposed roundabout at Riverwoods Road and Everett Road at a supplemental cost of services described of \$16,148.01 and designated as Section 04-00136-06-CH.

- Riverwoods Road at Everett Road, Roundabout; Supplemental Phase II: Consultant Agreement
- The selected firm of HDR Engineering, Inc., Chicago, Illinois, is proceeding with the Phase II engineering services.

- Additional engineering is necessitated by the Illinois Department of Transportation (IDOT) and the Federal Highway Association (FHWA).
- This resolution authorizes the execution of a supplemental agreement with HDR Engineering, Inc., Chicago, Illinois at a cost of \$16,148.01.

Attachments: Riverwoods Road at Everett Road, Roundabout; Supplemental Phase II:

7.15 10-0835

Joint resolution authorizing the execution of a supplement to the agreement between the Illinois Department of Transportation and Lake County for the Phase II design engineering services for the proposed roundabout at Riverwoods Road and Everett Road and designated as Section 04-00136-06-CH.

- Riverwoods Road at Everett Road, Roundabout; Supplemental Phase II: IDOT Agreement
- The County has been allocated federal funds to improve this intersection and IDOT administers all federal highway funds.
- Additional engineering services are being requested by IDOT for several revisions to the original scope of work.
- This resolution authorizes the execution of a supplemental agreement with IDOT to provide for the County to receive 80% reimbursement for the costs of Phase II engineering services.

Attachments: Riverwoods Road at Everett Road, Roundabout; Supplemental Phase II:

Director's Report - Transportation

- 8. Executive Session
- 9. County Administrator's Report
- 9.1 10-0849

Discussion of potential FY 2011 State Legislative Initiatives.

10. Adjournment